

# Umhverfisvöktun 2024

## Viðaukar



**Viðauki 1.**

**Niðurstöður sjálfvirkra mælinga í loftgæðastöðvum árið 2024.**

| Mánuður       | Hitastig<br>mánaðar-<br>meðaltal | Regn<br>heild í<br>mánuði | Rakastig<br>mánaðar<br>meðaltal | Vindhraði<br>mánaðar-<br>meðaltal | SO2:<br>mánaðar<br>meðaltal | Svifryk<br>mánaðar<br>meðaltal | pH:<br>mánaðar<br>meðaltal |
|---------------|----------------------------------|---------------------------|---------------------------------|-----------------------------------|-----------------------------|--------------------------------|----------------------------|
|               | °C                               | mm                        | %                               | m/s                               | µg/m3                       | µg/m3 air                      |                            |
| <b>Stöð 1</b> |                                  |                           |                                 |                                   |                             |                                |                            |
| Jan 2024      | -3.8                             | 60.3                      | 46.0                            | 4.4                               | 3.0                         | 25.9                           | 5.3                        |
| Feb 2024      | -3.5                             | 28.2                      | 45.5                            | 4.7                               | 3.0                         | 22.2                           | 5.0                        |
| Mar 2024      | -0.9                             | 94.7                      | 51.1                            | 4.6                               | MF                          | 14.8                           | 4.9                        |
| Apr 2024      | MF                               | MF                        | MF                              | MF                                | MF                          | 18.5                           | 5.0                        |
| May 2024      | 4.4                              | 21.8                      | 34.5                            | 2.7                               | 3.2                         | 27.2                           | 4.6                        |
| Jun 2024      | 5.9                              | 28.7                      | 46.5                            | 4.9                               | 2.9                         | 14.7                           | 4.6                        |
| Jul 2024      | 8.1                              | 17.3                      | 46.4                            | 3.2                               | 2.0                         | 8.1                            | 4.8                        |
| Aug 2024      | 6.3                              | 77.7                      | 65.4                            | 3.7                               | 1.8                         | 7.7                            | 5.1                        |
| Sep 2024      | 4.8                              | 22.4                      | 53.2                            | 4.3                               | 0.9                         | 15.6                           | 4.6                        |
| Oct 2024      | 0.8                              | 52.0                      | 56.8                            | 3.5                               | 1.1                         | 17.3                           | 4.3                        |
| Nov 2024      | -0.1                             | 16.5                      | 43.0                            | 5.3                               | 1.2                         | 13.8                           | 4.3                        |
| Dec 2024      | -3.0                             | 16.8                      | 44.2                            | 5.1                               | 1.8                         | 8.4                            | 4.9                        |
| <b>Stöð 2</b> |                                  |                           |                                 |                                   |                             |                                |                            |
| Jan 2024      | -1.2                             | 51.7                      | 58.5                            | 4.6                               | 4.9                         | 25.2                           | 4.7                        |
| Feb 2024      | -1.4                             | 22.3                      | 58.2                            | 5.0                               | 5.0                         | 27.0                           | 4.7                        |
| Mar 2024      | 1.3                              | 92.9                      | 68.5                            | 5.3                               | MF                          | 10.9                           | 4.4                        |
| Apr 2024      | MF                               | MF                        | MF                              | MF                                | MF                          | 20.2                           | 4.8                        |
| May 2024      | 7.1                              | 17.1                      | 61.5                            | 2.6                               | 4.6                         | 24.6                           | 4.5                        |
| Jun 2024      | 7.7                              | 24.7                      | 60.1                            | 5.0                               | 3.8                         | 8.9                            | 4.5                        |
| Jul 2024      | 11.3                             | 18.5                      | 64.0                            | 3.3                               | 3.9                         | 4.8                            | 3.9                        |
| Aug 2024      | 9.0                              | 87.8                      | 71.6                            | 3.7                               | 2.2                         | 6.0                            | 4.8                        |
| Sep 2024      | 6.4                              | 23.4                      | 61.0                            | 3.6                               | 1.4                         | 18.3                           | 4.3                        |
| Oct 2024      | 2.9                              | 44.5                      | 63.5                            | 2.8                               | 1.6                         | 14.7                           | 4.3                        |
| Nov 2024      | 1.8                              | 20.7                      | 56.7                            | 5.0                               | 2.3                         | 10.1                           | 4.3                        |
| Dec 2024      | -0.6                             | 17.9                      | 51.8                            | 6.4                               | 2.4                         | 7.8                            | 4.7                        |
| <b>Stöð 3</b> |                                  |                           |                                 |                                   |                             |                                |                            |
| Jan 2024      | -1.0                             | 43.8                      | 59.3                            | 4.7                               | 6.7                         | 26.7                           | 4.8                        |
| Feb 2024      | -1.1                             | 27.4                      | 58.9                            | 4.9                               | 5.6                         | 22.5                           | 4.8                        |
| Mar 2024      | 1.5                              | 74.7                      | 69.2                            | 4.8                               | MF                          | 16.2                           | 4.9                        |
| Apr 2024      | MF                               | MF                        | MF                              | MF                                | MF                          | 23.7                           | 4.4                        |
| May 2024      | 6.7                              | 18.9                      | 66.1                            | 2.8                               | 2.9                         | 26.0                           | 4.8                        |
| Jun 2024      | 7.5                              | 23.4                      | 61.1                            | 5.1                               | 4.1                         | 10.9                           | 4.9                        |
| Jul 2024      | 10.6                             | 17.9                      | 67.6                            | 3.2                               | MF                          | 9.4                            | 6.5                        |
| Aug 2024      | 9.0                              | 92.2                      | 72.3                            | 3.7                               | MF                          | 10.1                           | 5.0                        |
| Sep 2024      | 6.6                              | 24.1                      | 60.3                            | 4.6                               | 1.8                         | 21.5                           | ES                         |
| Oct 2024      | 3.1                              | 40.3                      | 63.7                            | 4.0                               | 1.9                         | 21.9                           | 4.5                        |
| Nov 2024      | 2.1                              | 16.4                      | 56.5                            | 5.6                               | 3.0                         | 20.0                           | 4.3                        |
| Dec 2024      | -0.5                             | 19.5                      | 52.9                            | 5.4                               | 3.7                         | 8.8                            | 4.8                        |
| <b>Stöð 4</b> |                                  |                           |                                 |                                   |                             |                                |                            |
| Jan 2024      | -1.3                             | 93.1                      | 56.0                            | 4.2                               | MF                          | 27.5                           | 5.2                        |
| Feb 2024      | -1.7                             | 40.2                      | 56.8                            | 4.2                               | MF                          | 21.5                           | 5.2                        |
| Mar 2024      | -0.3                             | 23.5                      | 59.5                            | 4.6                               | MF                          | 13.3                           | 5.3                        |
| Apr 2024      | 0.9                              | 23.7                      | 57.6                            | 3.7                               | MF                          | 21.1                           | 5.7                        |
| May 2024      | 6.3                              | 25.1                      | 61.4                            | 2.3                               | MF                          | 25.4                           | 5.8                        |
| Jun 2024      | 6.9                              | 20.2                      | 59.4                            | 4.5                               | MF                          | 14.9                           | 5.1                        |
| Jul 2024      | 9.6                              | 17.9                      | 65.8                            | 2.7                               | MF                          | 7.0                            | 6.0                        |
| Aug 2024      | 8.5                              | 105.6                     | 67.8                            | 3.5                               | MF                          | 15.4                           | 5.3                        |
| Sep 2024      | 6.0                              | 29.8                      | 57.7                            | 4.1                               | MF                          | 23.2                           | 4.9                        |
| Oct 2024      | 2.7                              | 51.1                      | 59.8                            | 3.5                               | MF                          | 29.3                           | 4.4                        |
| Nov 2024      | 1.7                              | 27.3                      | 53.5                            | 4.9                               | MF                          | 15.8                           | 4.8                        |
| Dec 2024      | -0.6                             | 22.9                      | 48.4                            | 4.7                               | MF                          | 8.6                            | 5.2                        |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/01/2024 | -0.8                         | 1.3                        | -2.8                        | 30.7      | 54.8                         | 7.9                           | 10.9                        | 3.6                          | 135.0                        | 1.1                      | 11.8                   | 0.1                     |                               |                        |
| 02/01/2024 | 0.4                          | 1.0                        | -0.2                        | 7.0       | MF                           | 6.3                           | 8.3                         | 1.2                          | 90.0                         | 4.7                      | 20.1                   | 0.3                     | 19.7                          |                        |
| 03/01/2024 | -0.8                         | 0.6                        | -2.2                        | 0.7       | 61.3                         | 3.1                           | 5.4                         | 0.8                          | 90.0                         | 1.3                      | 7.5                    | -0.1                    |                               | 5.06                   |
| 04/01/2024 | -0.9                         | 0.8                        | -2.6                        | 0.0       | 45.4                         | 2.7                           | 6.7                         | 0.5                          | 292.5                        | 0.0                      | 0.3                    | -0.2                    |                               |                        |
| 05/01/2024 | -2.6                         | -1.0                       | -6.1                        | 2.4       | 65.1                         | 3.4                           | 8.0                         | 0.5                          | 270.0                        | 1.9                      | 8.5                    | -0.1                    |                               |                        |
| 06/01/2024 | -4.1                         | 0.3                        | -14.1                       | 0.0       | 40.4                         | 3.1                           | 7.0                         | 0.5                          | 292.5                        | 0.5                      | 6.1                    | -0.2                    |                               |                        |
| 07/01/2024 | -8.1                         | -1.2                       | -13.9                       | 0.0       | 58.8                         | 1.3                           | 2.4                         | 0.5                          | 292.5                        | 18.8                     | 52.1                   | 4.0                     |                               |                        |
| 08/01/2024 | -0.4                         | 5.4                        | -6.6                        | 1.0       | 55.2                         | 1.7                           | 5.0                         | 0.6                          | 315.0                        | 5.2                      | 22.9                   | 0.7                     | 22.0                          |                        |
| 09/01/2024 | -3.6                         | 1.4                        | -8.2                        | 0.0       | 54.0                         | 1.7                           | 4.8                         | 0.7                          | 315.0                        | 6.3                      | 14.5                   | 0.5                     |                               |                        |
| 10/01/2024 | -7.1                         | -4.6                       | -9.5                        | 0.0       | 59.8                         | 1.3                           | 2.3                         | 0.6                          | 315.0                        | 5.1                      | 12.4                   | 0.2                     |                               | 5.62                   |
| 11/01/2024 | -5.3                         | -0.5                       | -9.8                        | 0.0       | 50.8                         | 1.6                           | 3.0                         | 0.7                          | 315.0                        | 9.1                      | 26.3                   | 0.0                     |                               |                        |
| 12/01/2024 | 1.2                          | 3.3                        | -1.5                        | 1.3       | 45.0                         | 5.4                           | 10.4                        | 0.5                          | 292.5                        | 2.1                      | 10.2                   | -0.1                    |                               |                        |
| 13/01/2024 | -3.7                         | 0.4                        | -6.0                        | 0.0       | 36.7                         | 5.9                           | 10.7                        | 1.1                          | 337.5                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 14/01/2024 | -7.4                         | -6.1                       | -8.1                        | 0.0       | 38.8                         | 6.5                           | 11.9                        | 3.0                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    | 7.9                           |                        |
| 15/01/2024 | -6.4                         | -5.3                       | -7.8                        | 0.0       | 40.0                         | 6.2                           | 13.8                        | 2.9                          | 292.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 16/01/2024 | -8.1                         | -2.4                       | -9.7                        | 0.0       | 49.3                         | 9.4                           | 15.3                        | 4.5                          | 337.5                        | 0.1                      | 0.3                    | -0.1                    |                               |                        |
| 17/01/2024 | -7.2                         | -2.3                       | -11.1                       | 0.0       | 41.1                         | 7.6                           | 14.8                        | 2.7                          | 337.5                        | 0.1                      | 0.4                    | 0.0                     |                               |                        |
| 18/01/2024 | -10.9                        | -10.2                      | -11.7                       | 0.0       | 36.9                         | 7.9                           | 13.9                        | 3.1                          | 292.5                        | 0.2                      | 0.5                    | -0.1                    |                               | ES                     |
| 19/01/2024 | -11.9                        | -9.9                       | -16.6                       | 0.0       | 39.6                         | 3.5                           | 8.6                         | 0.6                          | 292.5                        | 0.9                      | 6.9                    | -0.1                    |                               |                        |
| 20/01/2024 | -6.1                         | -0.7                       | -12.4                       | 0.0       | 61.0                         | 1.8                           | 4.0                         | 0.5                          | 292.5                        | 5.7                      | 16.8                   | 0.5                     | 50.0                          |                        |
| 21/01/2024 | -7.7                         | -1.3                       | -14.4                       | 0.0       | 46.7                         | 2.3                           | 6.9                         | 0.6                          | 315.0                        | 2.2                      | 13.2                   | 0.0                     |                               |                        |
| 22/01/2024 | -5.6                         | -3.4                       | -12.6                       | 0.0       | 41.3                         | 6.6                           | 12.1                        | 1.1                          | 292.5                        | 0.5                      | 6.8                    | 0.0                     |                               |                        |
| 23/01/2024 | -8.5                         | -0.6                       | -16.5                       | 0.0       | 46.7                         | 2.5                           | 9.9                         | 0.5                          | 315.0                        | 15.1                     | 51.3                   | 0.0                     |                               |                        |
| 24/01/2024 | -1.3                         | 6.9                        | -11.4                       | 2.0       | 44.5                         | 2.9                           | 10.0                        | 0.8                          | 270.0                        | 3.2                      | 14.4                   | 0.0                     |                               |                        |
| 25/01/2024 | 4.6                          | 8.2                        | -0.6                        | 14.3      | 40.2                         | 4.9                           | 11.3                        | 0.9                          | 180.0                        | 0.9                      | 7.7                    | -0.1                    |                               | 5.26                   |
| 26/01/2024 | -1.1                         | 0.8                        | -3.1                        | 0.5       | 33.8                         | 5.1                           | 12.8                        | 0.7                          | 292.5                        | 1.6                      | 11.8                   | -0.1                    | 30.0                          |                        |
| 27/01/2024 | -1.6                         | 0.8                        | -6.5                        | 0.0       | 42.0                         | 4.7                           | 13.8                        | 0.8                          | 247.5                        | 1.2                      | 8.2                    | -0.1                    |                               |                        |
| 28/01/2024 | -2.1                         | -0.3                       | -4.6                        | 0.0       | 42.6                         | 3.7                           | 11.3                        | 0.5                          | 292.5                        | 2.7                      | 8.9                    | 0.0                     |                               |                        |
| 29/01/2024 | 0.7                          | 6.8                        | -2.7                        | 0.3       | 33.2                         | 5.3                           | 12.6                        | 1.0                          | 292.5                        | 0.9                      | 6.3                    | -0.1                    |                               |                        |
| 30/01/2024 | 0.3                          | 6.7                        | -5.2                        | 0.1       | 37.8                         | 4.4                           | 11.0                        | 0.8                          | 292.5                        | 0.8                      | 6.8                    | -0.1                    |                               |                        |
| 31/01/2024 | -2.8                         | -1.7                       | -4.6                        | 0.0       | 39.0                         | 6.1                           | 11.6                        | 0.6                          | 292.5                        | 1.2                      | 15.9                   | -0.1                    |                               | 5.32                   |
|            | -3.8                         | -0.2                       | -7.8                        | 60.3      | 46.0                         | 4.4                           | 9.4                         | 1.2                          |                              | 3.0                      | 11.9                   | 0.1                     | 25.9                          | 5.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/02/2024 | -3.4                         | -1.0                       | -5.8                        | 0.0       | 42.1                         | 4.7                           | 14.3                        | 0.7                          | 292.5                        | 7.8                      | 33.9                   | -0.1                    | 80.6                          |                        |
| 02/02/2024 | -1.7                         | 3.6                        | -7.8                        | 1.4       | 37.3                         | 7.3                           | 17.8                        | 0.5                          | 292.5                        | 7.5                      | 32.1                   | -0.1                    |                               |                        |
| 03/02/2024 | -4.3                         | -2.2                       | -8.8                        | 0.0       | 31.1                         | 8.0                           | 16.3                        | 0.9                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 04/02/2024 | -5.5                         | -3.7                       | -9.1                        | 0.0       | 42.7                         | 4.4                           | 7.8                         | 1.4                          | 292.5                        | 0.2                      | 1.7                    | -0.1                    |                               |                        |
| 05/02/2024 | -7.8                         | -5.4                       | -10.7                       | 0.0       | 42.6                         | 4.0                           | 9.4                         | 1.1                          | 315.0                        | 1.7                      | 14.5                   | 0.0                     |                               | ES                     |
| 06/02/2024 | -6.0                         | -3.5                       | -8.5                        | 0.0       | 45.0                         | 7.6                           | 13.0                        | 1.4                          | 292.5                        | 0.2                      | 0.4                    | 0.0                     |                               |                        |
| 07/02/2024 | -4.0                         | -1.7                       | -6.4                        | 0.0       | 44.1                         | 6.0                           | 8.9                         | 1.0                          | 337.5                        | 0.1                      | 0.3                    | 0.0                     | 7.3                           |                        |
| 08/02/2024 | -6.6                         | -5.0                       | -9.0                        | 0.0       | 38.6                         | 5.8                           | 8.2                         | 3.4                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               | ES                     |
| 09/02/2024 | -6.1                         | -4.7                       | -8.2                        | 0.0       | 44.0                         | 4.1                           | 7.0                         | 0.9                          | 270.0                        | 0.1                      | 0.3                    | -0.1                    |                               |                        |
| 10/02/2024 | -5.8                         | -4.5                       | -9.0                        | 0.0       | 56.0                         | 1.9                           | 4.2                         | 0.6                          | 292.5                        | 1.4                      | 4.0                    | 0.1                     |                               |                        |
| 11/02/2024 | -2.5                         | -1.0                       | -5.8                        | 2.4       | 64.1                         | 5.4                           | 9.1                         | 0.8                          | 135.0                        | 1.3                      | 18.1                   | 0.1                     |                               |                        |
| 12/02/2024 | -1.3                         | 1.9                        | -3.5                        | 4.5       | 41.5                         | 4.5                           | 10.9                        | 0.5                          | 135.0                        | 1.4                      | 15.7                   | -0.1                    |                               |                        |
| 13/02/2024 | -0.3                         | 1.7                        | -3.4                        | 0.0       | 44.6                         | 8.7                           | 12.8                        | 3.3                          | 315.0                        | 0.0                      | 0.2                    | -0.1                    | 9.4                           |                        |
| 14/02/2024 | -8.5                         | -3.4                       | -12.3                       | 0.0       | 44.4                         | 2.9                           | 8.2                         | 0.6                          | 292.5                        | 6.4                      | 27.1                   | -0.2                    |                               |                        |
| 15/02/2024 | -3.0                         | 1.7                        | -8.0                        | 0.0       | 45.9                         | 3.9                           | 7.6                         | 0.6                          | 270.0                        | 0.8                      | 3.4                    | 0.0                     |                               | 5.34                   |
| 16/02/2024 | -8.2                         | -4.0                       | -11.1                       | 0.0       | 56.4                         | 2.0                           | 5.5                         | 0.6                          | 292.5                        | 10.6                     | 27.9                   | 1.5                     |                               |                        |
| 17/02/2024 | -3.8                         | -0.5                       | -9.9                        | 4.2       | 64.1                         | 2.9                           | 7.5                         | 0.5                          | 292.5                        | 12.5                     | 37.1                   | 0.4                     |                               |                        |
| 18/02/2024 | -2.8                         | 1.0                        | -4.6                        | 0.4       | MF                           | 1.8                           | 5.8                         | 0.6                          | 292.5                        | 6.3                      | 20.1                   | 0.2                     |                               |                        |
| 19/02/2024 | -2.5                         | 0.1                        | -4.6                        | 0.2       | 85.9                         | 1.4                           | 5.0                         | 0.5                          | 292.5                        | 4.3                      | 11.1                   | 0.6                     | 8.5                           |                        |
| 20/02/2024 | 0.1                          | 4.1                        | -5.3                        | 0.8       | 36.9                         | 3.4                           | 8.5                         | 0.7                          | 292.5                        | 0.4                      | 3.2                    | -0.2                    |                               |                        |
| 21/02/2024 | 0.1                          | 3.3                        | -4.8                        | 9.0       | 49.4                         | 5.3                           | 9.6                         | 1.1                          | 112.5                        | 2.3                      | 14.4                   | 0.1                     |                               |                        |
| 22/02/2024 | -0.1                         | 6.6                        | -2.7                        | 0.0       | 34.2                         | 4.3                           | 10.2                        | 0.5                          | 270.0                        | 0.3                      | 1.9                    | -0.3                    |                               |                        |
| 23/02/2024 | -1.2                         | 0.6                        | -3.8                        | 2.9       | 50.7                         | 4.9                           | 10.9                        | 0.5                          | 315.0                        | 0.9                      | 4.9                    | -0.1                    |                               | 4.62                   |
| 24/02/2024 | -2.2                         | -0.8                       | -4.4                        | 0.0       | 42.1                         | 7.1                           | 11.3                        | 2.5                          | 315.0                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 25/02/2024 | -6.0                         | -4.2                       | -9.6                        | 0.0       | 35.4                         | 5.6                           | 11.6                        | 0.7                          | 315.0                        | 0.0                      | 1.5                    | -0.2                    | 5.1                           |                        |
| 26/02/2024 | -1.2                         | 7.0                        | -9.2                        | 0.2       | 43.9                         | 1.7                           | 3.5                         | 0.6                          | 292.5                        | 12.0                     | 36.7                   | 0.0                     |                               |                        |
| 27/02/2024 | 0.0                          | 2.6                        | -4.0                        | 2.2       | 35.1                         | 8.1                           | 14.4                        | 0.6                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 28/02/2024 | -4.9                         | -3.7                       | -6.2                        | 0.0       | 40.0                         | 3.6                           | 16.4                        | 0.6                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 29/02/2024 | -3.3                         | -1.2                       | -5.4                        | 0.0       | 35.8                         | 4.9                           | 10.0                        | 0.8                          | 315.0                        | MF                       |                        |                         |                               | 5.00                   |
|            | -3.5                         | -0.6                       | -7.0                        | 28.2      | 45.5                         | 4.7                           | 9.8                         | 1.0                          |                              | 3.0                      | 12.0                   | 0.0                     | 22.2                          | 5.0                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/03/2024 | -5.2                         | -3.9                       | -6.1                        | 0.0       | 37.1                         | 5.8                           | 10.0                        | 2.5                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 02/03/2024 | -4.7                         | -2.5                       | -7.8                        | 0.0       | 38.4                         | 5.1                           | 10.1                        | 0.9                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 03/03/2024 | -3.8                         | -1.1                       | -8.4                        | 8.2       | 48.3                         | 2.7                           | 7.9                         | 0.5                          | 315.0                        | MF                       |                        |                         | MF                            |                        |
| 04/03/2024 | 1.1                          | 4.2                        | -0.9                        | 9.3       | 63.7                         | 5.0                           | 8.4                         | 1.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 05/03/2024 | 0.9                          | 3.1                        | -1.0                        | 4.8       | 65.9                         | 5.3                           | 9.9                         | 0.7                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 06/03/2024 | 1.9                          | 3.0                        | 0.2                         | 7.4       | MF                           | 4.6                           | 8.9                         | 0.8                          | 90.0                         | MF                       |                        |                         |                               | 4.52                   |
| 07/03/2024 | 2.0                          | 3.7                        | -0.2                        | 7.2       | MF                           | 5.7                           | 8.1                         | 4.0                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 08/03/2024 | 1.9                          | 3.3                        | 0.7                         | 0.7       | 75.3                         | 4.2                           | 5.8                         | 2.2                          | 157.5                        | MF                       |                        |                         |                               |                        |
| 09/03/2024 | -0.4                         | 1.5                        | -1.6                        | 0.4       | 87.5                         | 3.8                           | 5.6                         | 1.6                          | 112.5                        | MF                       |                        |                         | 15.5                          |                        |
| 10/03/2024 | -0.9                         | 2.1                        | -3.1                        | 0.4       | 70.2                         | 1.5                           | 3.0                         | 0.5                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 11/03/2024 | -0.3                         | 3.1                        | -3.2                        | 0.0       | 57.1                         | 1.9                           | 5.5                         | 0.5                          | 315.0                        | MF                       |                        |                         |                               | ES                     |
| 12/03/2024 | -1.8                         | -0.2                       | -3.4                        | 16.5      | MF                           | 2.7                           | 6.8                         | 0.5                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 13/03/2024 | -0.9                         | 0.8                        | -3.0                        | 3.9       | 61.0                         | 3.0                           | 7.5                         | 0.5                          | 22.5                         | MF                       |                        |                         |                               |                        |
| 14/03/2024 | -2.9                         | 0.2                        | -5.3                        | 0.0       | 39.7                         | 5.9                           | 11.9                        | 1.0                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 15/03/2024 | -3.6                         | -1.9                       | -6.2                        | 0.0       | 42.2                         | 3.5                           | 6.5                         | 0.5                          | 112.5                        | MF                       |                        |                         | 26.5                          |                        |
| 16/03/2024 | -1.9                         | 1.7                        | -4.8                        | 1.0       | MF                           | 2.8                           | 8.3                         | 0.5                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 17/03/2024 | -0.4                         | 1.3                        | -2.5                        | 4.6       | 85.1                         | 3.3                           | 7.3                         | 0.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 18/03/2024 | -1.7                         | 0.6                        | -3.9                        | 10.1      | MF                           | 1.8                           | 4.7                         | 0.5                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 19/03/2024 | 0.8                          | 2.5                        | -1.3                        | 1.9       | 22.7                         | 6.7                           | 12.2                        | 0.8                          | 292.5                        | MF                       |                        |                         |                               | 4.50                   |
| 20/03/2024 | 2.8                          | 6.5                        | 0.2                         | 3.0       | 29.9                         | 6.2                           | 11.9                        | 1.7                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 21/03/2024 | 3.0                          | 5.0                        | 1.6                         | 9.6       | 54.1                         | 7.6                           | 11.7                        | 0.7                          | 270.0                        | MF                       |                        |                         | 6.8                           |                        |
| 22/03/2024 | 2.3                          | 3.4                        | 0.8                         | 4.5       | 52.3                         | 9.3                           | 16.2                        | 1.2                          | 360.0                        | MF                       |                        |                         |                               |                        |
| 23/03/2024 | 0.1                          | 2.7                        | -2.1                        | 0.2       | 39.4                         | 8.3                           | 13.5                        | 2.6                          | 0.0                          | MF                       |                        |                         |                               |                        |
| 24/03/2024 | -3.4                         | -1.9                       | -5.1                        | 0.0       | 32.7                         | 4.7                           | 8.2                         | 1.3                          | 360.0                        | MF                       |                        |                         |                               |                        |
| 25/03/2024 | -3.5                         | -1.6                       | -5.5                        | 0.0       | 34.3                         | 4.5                           | 8.6                         | 0.7                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 26/03/2024 | -4.7                         |                            | -7.9                        | 1.0       | 35.2                         | 3.9                           | 5.8                         |                              | MF                           | MF                       |                        |                         |                               |                        |
| 27/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 10.6                          | 5.53                   |
| 28/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 30/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 31/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | -0.9                         | 1.4                        | -3.1                        | 94.7      | 51.1                         | 4.6                           | 8.6                         | 1.1                          |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 14.8                          | 4.9                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 10.6                          |                        |
| 03/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 04/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 05/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 06/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 07/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 08/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 09/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.67                   |
| 10/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 11/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 12/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.07                   |
| 13/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 14/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 15/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 16/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 17/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 18/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 19/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 20/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 40.0                          |                        |
| 21/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 22/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 23/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 4.90                   |
| 24/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 25/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 26/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 5.0                           |                        |
| 27/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 28/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 4.42                   |
| 30/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | #DIV/0!                      | #DIV/0!                    | #DIV/0!                     | 0.0       | #DIV/0!                      | #DIV/0!                       | #DIV/0!                     | #DIV/0!                      |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 18.5                          | 5.0                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/05/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/05/2024 | 3.2                          | 6.8                        | 0.0                         | 0.1       | MF                           | 2.2                           | 3.8                         | 0.0                          | 0.0                          | 1.6                      | 4.4                    | 0.0                     | 22.6                          |                        |
| 03/05/2024 | -0.2                         | 2.1                        | -1.9                        | 5.3       | MF                           | 1.8                           | 3.4                         | 0.5                          | 135.0                        | 1.9                      | 17.2                   | -0.1                    |                               |                        |
| 04/05/2024 | 0.2                          | 2.1                        | -2.1                        | 0.1       | MF                           | 1.1                           | 2.2                         | 0.5                          | 157.5                        | 1.4                      | 5.2                    | 0.0                     |                               |                        |
| 05/05/2024 | 2.1                          | 4.6                        | -0.5                        | 0.0       | MF                           | 1.7                           | 4.4                         | 0.5                          | 135.0                        | 1.9                      | 6.2                    | 0.1                     |                               |                        |
| 06/05/2024 | 6.1                          | 10.5                       | 0.1                         | 0.0       | 14.8                         | 3.5                           | 5.7                         | 0.9                          | 292.5                        | 0.0                      | 2.8                    | -0.4                    |                               | 4.71                   |
| 07/05/2024 | 6.9                          | 11.7                       | -1.3                        | 0.0       | 27.8                         | 2.5                           | 6.2                         | 0.9                          | 135.0                        | 0.5                      | 13.0                   | -0.2                    |                               |                        |
| 08/05/2024 | 6.8                          | 10.7                       | 2.3                         | 0.0       | 17.8                         | 4.2                           | 8.1                         | 1.0                          | 292.5                        | 0.5                      | 15.8                   | -0.3                    | 1.7                           |                        |
| 09/05/2024 | 4.8                          | 11.0                       | -4.5                        | 0.0       | 31.4                         | 2.5                           | 5.4                         | 0.6                          | 157.5                        | 1.0                      | 7.2                    | -0.3                    |                               |                        |
| 10/05/2024 | 5.0                          | 9.3                        | 0.5                         | 0.2       | 53.2                         | 1.9                           | 5.1                         | 0.5                          | 315.0                        | 1.3                      | 11.2                   | 0.0                     |                               | ES                     |
| 11/05/2024 | 6.2                          | 12.6                       | 1.4                         | 0.0       | 54.9                         | 1.9                           | 4.8                         | 0.5                          | 135.0                        | 3.2                      | 22.1                   | 0.1                     |                               |                        |
| 12/05/2024 | 5.7                          | 9.7                        | 0.7                         | 0.2       | 46.9                         | 2.3                           | 5.3                         | 0.5                          | 112.5                        | 1.5                      | 8.8                    | 0.0                     |                               |                        |
| 13/05/2024 | 3.8                          | 7.1                        | -2.2                        | 0.0       | 38.5                         | 2.8                           | 6.4                         | 0.5                          | 292.5                        | 0.4                      | 2.2                    | -0.1                    |                               |                        |
| 14/05/2024 | 6.0                          | 11.9                       | -2.1                        | 0.0       | 24.1                         | 4.0                           | 6.3                         | 0.6                          | 292.5                        | 0.8                      | 13.2                   | -0.2                    | 43.5                          |                        |
| 15/05/2024 | 3.9                          | 10.6                       | -4.9                        | 0.0       | 29.8                         | 2.8                           | 6.0                         | 0.5                          | 135.0                        | 9.5                      | 67.5                   | 0.4                     |                               | ES                     |
| 16/05/2024 | 3.4                          | 8.3                        | -4.1                        | 0.0       | 32.7                         | 4.1                           | 8.1                         | 0.8                          | 270.0                        | 0.4                      | 2.3                    | -0.1                    |                               |                        |
| 17/05/2024 | 0.4                          | 4.7                        | -4.0                        | 0.0       | MF                           | 2.0                           | 4.5                         | 0.5                          | 135.0                        | 8.0                      | 55.8                   | -0.1                    |                               |                        |
| 18/05/2024 | 3.8                          | 7.9                        | -0.5                        | 0.0       | 19.9                         | 6.3                           | 10.5                        | 1.8                          | 292.5                        | 0.0                      | 0.9                    | -0.2                    |                               |                        |
| 19/05/2024 | -0.3                         | 3.0                        | -3.3                        | 7.0       | 29.4                         | 4.1                           | 7.7                         | 0.8                          | 112.5                        | 0.9                      | 11.7                   | -0.4                    |                               |                        |
| 20/05/2024 | 1.3                          | 5.1                        | -2.9                        | 2.9       | MF                           | 1.6                           | 4.3                         | 0.5                          | 315.0                        | 8.0                      | 19.9                   | 0.7                     | 11.1                          |                        |
| 21/05/2024 | 4.0                          | 7.4                        | -0.8                        | 1.8       | MF                           | 1.9                           | 3.6                         | 0.5                          | 135.0                        | 2.6                      | 15.2                   | 0.2                     |                               | 4.48                   |
| 22/05/2024 | 4.2                          | 11.8                       | -2.5                        | 0.0       | 13.9                         | 2.8                           | 6.0                         | 0.5                          | 225.0                        | 1.4                      | 6.4                    | -0.1                    |                               |                        |
| 23/05/2024 | 6.7                          | 10.2                       | 1.3                         | 0.0       | 39.6                         | 2.9                           | 5.4                         | 0.5                          | 135.0                        | 2.0                      | 28.7                   | -0.3                    |                               |                        |
| 24/05/2024 | 7.9                          | 13.1                       | 2.9                         | 0.0       | 35.2                         | 3.5                           | 7.2                         | 0.6                          | 112.5                        | 4.9                      | 46.4                   | 0.0                     |                               |                        |
| 25/05/2024 | 3.4                          | 5.5                        | 1.6                         | 1.6       | 87.9                         | 1.3                           | 3.5                         | 0.5                          | 112.5                        | 0.1                      | 1.1                    | -0.1                    |                               |                        |
| 26/05/2024 | 5.7                          | 10.1                       | 1.8                         | 0.5       | MF                           | 1.8                           | 4.3                         | 0.5                          | 135.0                        | 1.3                      | 31.6                   | -0.1                    | 57.1                          |                        |
| 27/05/2024 | 4.8                          | 7.1                        | 2.4                         | 0.0       | MF                           | 2.4                           | 5.9                         | 0.5                          | 135.0                        | 1.4                      | 6.6                    | -0.1                    |                               |                        |
| 28/05/2024 | 3.7                          | 5.2                        | 2.1                         | 0.5       | MF                           | 2.0                           | 4.6                         | 0.5                          | 135.0                        | 1.5                      | 8.3                    | -0.2                    |                               |                        |
| 29/05/2024 | 5.6                          | 10.1                       | 1.1                         | 1.2       | 52.7                         | 3.5                           | 6.9                         | 0.5                          | 315.0                        | 0.2                      | 10.0                   | -0.2                    |                               | ES                     |
| 30/05/2024 | 8.2                          | 16.3                       | 2.2                         | 0.4       | 15.6                         | 2.6                           | 7.8                         | 0.5                          | 135.0                        | 25.4                     | 163.8                  | 0.2                     |                               |                        |
| 31/05/2024 | 9.8                          | 15.7                       | 0.0                         | 0.0       | 24.0                         | 4.5                           | 8.7                         | 0.7                          | 270.0                        | 11.0                     | 58.6                   | 0.1                     |                               |                        |
|            | 4.4                          | 8.7                        | -0.6                        | 21.8      | 34.5                         | 2.7                           | 5.7                         | 0.6                          |                              | 3.2                      | 22.1                   | -0.1                    | 27.2                          | 4.6                    |

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2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/06/2024 | 12.2                         | 18.6                       | 4.2                         | 0.0       | 28.5                         | 3.0                           | 7.5                         | 0.6                          | 270.0                        | 1.7                      | 6.4                    | 0.1                     | 22.1                          |                        |
| 02/06/2024 | 8.5                          | 14.5                       | 0.8                         | 0.1       | 16.6                         | 6.3                           | 13.4                        | 0.7                          | 292.5                        | 26.2                     | 185.5                  | -0.2                    |                               |                        |
| 03/06/2024 | 2.9                          | 5.3                        | 0.5                         | 0.3       | 27.3                         | 9.8                           | 16.0                        | 5.4                          | 315.0                        | 0.1                      | 0.4                    | -0.1                    |                               |                        |
| 04/06/2024 | 1.5                          | 2.5                        | 0.5                         | 8.7       | 45.8                         | 13.2                          | 18.2                        | 9.2                          | 337.5                        | 0.0                      | 0.4                    | -0.2                    |                               |                        |
| 05/06/2024 | 1.8                          | 4.0                        | 0.3                         | 1.4       | 48.8                         | 12.3                          | 19.1                        | 8.0                          | 315.0                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 06/06/2024 | 2.6                          | 5.5                        | 0.4                         | 1.2       | 48.0                         | 7.0                           | 11.4                        | 3.9                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    |                               | ES                     |
| 07/06/2024 | 3.2                          | 6.2                        | 0.2                         | 0.3       | 56.1                         | 6.8                           | 12.2                        | 0.7                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    | 19.1                          |                        |
| 08/06/2024 | 3.9                          | 7.7                        | 0.1                         | 0.0       | 42.4                         | 5.2                           | 8.8                         | 1.6                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 09/06/2024 | 6.8                          | 9.9                        | 4.4                         | 0.0       | 36.2                         | 7.1                           | 10.9                        | 3.5                          | 292.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 10/06/2024 | 6.8                          | 11.4                       | 3.4                         | 0.0       | 29.7                         | 5.2                           | 8.4                         | 1.0                          | 315.0                        | 0.4                      | 13.2                   | -0.2                    |                               |                        |
| 11/06/2024 | 4.4                          | 7.0                        | 1.4                         | 0.0       | 75.0                         | 2.6                           | 5.4                         | 0.6                          | 135.0                        | 3.8                      | 28.8                   | 0.2                     |                               | ES                     |
| 12/06/2024 | 3.1                          | 11.5                       | -4.2                        | 0.0       | 53.1                         | 1.9                           | 4.9                         | 0.5                          | 135.0                        | 10.4                     | 49.8                   | 0.3                     |                               |                        |
| 13/06/2024 | 8.0                          | 9.8                        | 5.2                         | 0.0       | 59.6                         | 4.2                           | 6.0                         | 0.6                          | 90.0                         | 10.5                     | 64.1                   | 0.5                     | 18.5                          |                        |
| 14/06/2024 | 6.8                          | 11.5                       | 3.4                         | 0.0       | 49.4                         | 3.3                           | 6.2                         | 0.5                          | 157.5                        | 1.3                      | 14.8                   | 0.1                     |                               |                        |
| 15/06/2024 | 6.2                          | 8.4                        | 3.9                         | 0.0       | 82.8                         | 2.9                           | 5.5                         | 0.5                          | 135.0                        | 4.2                      | 27.8                   | 0.1                     |                               |                        |
| 16/06/2024 | 4.9                          | 8.2                        | 1.8                         | 0.0       | 80.5                         | 3.5                           | 10.8                        | 0.5                          | 135.0                        | 4.6                      | 16.6                   | -0.2                    |                               |                        |
| 17/06/2024 | 5.9                          | 11.8                       | -0.3                        | 0.0       | 38.0                         | 5.3                           | 9.4                         | 0.9                          | 292.5                        | 1.9                      | 20.9                   | -0.2                    |                               |                        |
| 18/06/2024 | 3.3                          | 8.3                        | -1.8                        | 0.4       | 63.8                         | 2.6                           | 5.7                         | 0.5                          | 135.0                        | 4.1                      | 18.2                   | 0.1                     |                               | ES                     |
| 19/06/2024 | 1.7                          | 3.1                        | 0.7                         | 5.1       | MF                           | 2.4                           | 8.6                         | 0.5                          | 270.0                        | 3.0                      | 16.1                   | -0.1                    | 5.5                           |                        |
| 20/06/2024 | 6.0                          | 9.8                        | 1.0                         | 0.0       | 63.4                         | 2.9                           | 6.4                         | 0.5                          | 135.0                        | 2.0                      | 10.0                   | -0.2                    |                               |                        |
| 21/06/2024 | 4.8                          | 7.5                        | 3.4                         | 2.6       | MF                           | 2.2                           | 5.3                         | 0.6                          | 135.0                        | 2.9                      | 50.4                   | 0.1                     |                               | 4.56                   |
| 22/06/2024 | 4.3                          | 6.2                        | 2.4                         | 1.0       | MF                           | 1.8                           | 4.8                         | 0.5                          | 135.0                        | 1.3                      | 11.3                   | -0.1                    |                               |                        |
| 23/06/2024 | 9.3                          | 18.3                       | 2.0                         | 0.0       | 15.0                         | 4.4                           | 8.9                         | 1.0                          | 135.0                        | 1.0                      | 12.3                   | -0.1                    |                               |                        |
| 24/06/2024 | 11.2                         | 15.9                       | 6.4                         | 0.0       | 26.1                         | 3.7                           | 6.0                         | 1.3                          | 292.5                        | 2.8                      | 46.3                   | -0.3                    |                               |                        |
| 25/06/2024 | 12.3                         | 16.1                       | 6.8                         | 0.0       | 16.3                         | 4.5                           | 8.5                         | 0.9                          | 247.5                        | 0.0                      | 0.3                    | -0.3                    | 8.1                           |                        |
| 26/06/2024 | 7.6                          | 11.5                       | 3.5                         | 0.0       | 63.5                         | 2.7                           | 6.8                         | 0.6                          | 135.0                        | 1.5                      | 29.0                   | -0.3                    |                               | ES                     |
| 27/06/2024 | 6.4                          | 10.9                       | 2.4                         | 1.7       | 50.6                         | 3.6                           | 8.2                         | 0.5                          | 45.0                         | 1.2                      | 7.5                    | -0.2                    |                               |                        |
| 28/06/2024 | 5.7                          | 7.3                        | 3.8                         | 5.7       | 64.6                         | 9.2                           | 14.4                        | 4.7                          | 315.0                        | -0.2                     | -0.1                   | -0.3                    |                               |                        |
| 29/06/2024 | 8.1                          | 14.0                       | 4.5                         | 0.2       | 39.3                         | 5.9                           | 10.6                        | 1.0                          | 315.0                        | -0.2                     | 0.1                    | -0.4                    |                               |                        |
| 30/06/2024 | 7.3                          | 13.8                       | -2.6                        | 0.0       | 34.1                         | 2.1                           | 4.5                         | 0.6                          | 135.0                        | 2.5                      | 14.2                   | -0.3                    |                               |                        |
|            | 5.9                          | 9.9                        | 2.0                         | 28.7      | 46.5                         | 4.9                           | 9.1                         | 1.7                          |                              | 2.9                      | 21.5                   | -0.1                    | 14.7                          | 4.6                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/07/2024 | 7.7                          | 13.8                       | 1.7                         | 0.0       | 45.5                         | 3.0                           | 8.8                         | 0.5                          | 135.0                        | 1.3                      | 17.5                   | -0.1                    | 8.8                           |                        |
| 02/07/2024 | 4.9                          | 9.3                        | -0.9                        | 0.0       | MF                           | 2.5                           | 6.9                         | 0.6                          | 135.0                        | 1.8                      | 53.8                   | -0.1                    |                               |                        |
| 03/07/2024 | 3.6                          | 5.7                        | 2.1                         | 0.1       | MF                           | 2.2                           | 4.8                         | 0.5                          | 135.0                        | 2.5                      | 20.8                   | -0.2                    |                               | ES                     |
| 04/07/2024 | 6.5                          | 9.4                        | 3.9                         | 0.0       | 77.0                         | 4.8                           | 8.6                         | 0.6                          | 315.0                        | 0.7                      | 8.3                    | -0.3                    |                               |                        |
| 05/07/2024 | 7.3                          | 8.9                        | 5.1                         | 0.0       | 70.1                         | 4.8                           | 8.1                         | 1.3                          | 337.5                        | -0.1                     | 0.0                    | -0.3                    |                               |                        |
| 06/07/2024 | 7.3                          | 11.8                       | 3.9                         | 0.0       | 42.8                         | 7.0                           | 9.1                         | 3.5                          | 337.5                        | -0.1                     | 0.1                    | -0.4                    |                               |                        |
| 07/07/2024 | 6.1                          | 11.1                       | 3.6                         | 0.0       | 54.4                         | 4.8                           | 8.9                         | 0.6                          | 135.0                        | 0.9                      | 12.1                   | -0.4                    | 4.0                           |                        |
| 08/07/2024 | 5.5                          | 9.6                        | 0.7                         | 0.0       | 71.2                         | 2.4                           | 5.4                         | 0.5                          | 135.0                        | 3.3                      | 35.6                   | 0.0                     |                               |                        |
| 09/07/2024 | 7.7                          | 13.4                       | -0.1                        | 0.0       | 48.4                         | 2.5                           | 6.8                         | 0.5                          | 157.5                        | 4.5                      | 19.9                   | 0.5                     |                               |                        |
| 10/07/2024 | 10.3                         | 14.3                       | 1.5                         | 0.0       | 49.3                         | 2.2                           | 5.0                         | 0.6                          | 112.5                        | 1.1                      | 4.8                    | 0.1                     |                               | ES                     |
| 11/07/2024 | 14.5                         | 21.2                       | 5.9                         | 0.0       | 22.3                         | 4.9                           | 12.7                        | 0.7                          | 292.5                        | 0.6                      | 7.1                    | -0.2                    |                               |                        |
| 12/07/2024 | 16.9                         | 23.7                       | 7.8                         | 0.0       | 19.7                         | 4.8                           | 8.3                         | 1.1                          | 247.5                        | 1.0                      | 8.8                    | -0.2                    |                               |                        |
| 13/07/2024 | 13.7                         | 21.0                       | 4.6                         | 0.0       | 17.0                         | 2.9                           | 7.1                         | 0.7                          | 292.5                        | 1.6                      | 5.6                    | -0.1                    | 13.9                          |                        |
| 14/07/2024 | 14.3                         | 19.2                       | 7.3                         | 0.0       | 21.9                         | 2.5                           | 5.8                         | 0.5                          | 315.0                        | 2.2                      | 17.5                   | -0.2                    |                               |                        |
| 15/07/2024 | 8.7                          | 15.3                       | 2.8                         | 0.0       | 67.7                         | 2.4                           | 5.2                         | 0.5                          | 135.0                        | 3.6                      | 19.8                   | 0.3                     |                               |                        |
| 16/07/2024 | 8.1                          | 12.4                       | 2.7                         | 0.0       | 62.1                         | 2.7                           | 5.7                         | 0.5                          | 135.0                        | 5.4                      | 47.6                   | 0.1                     |                               | ES                     |
| 17/07/2024 | 7.9                          | 9.9                        | 3.9                         | 0.6       | MF                           | 2.1                           | 4.9                         | 0.5                          | 90.0                         | 4.6                      | 21.2                   | 0.0                     |                               |                        |
| 18/07/2024 | 3.5                          | 5.4                        | 2.1                         | 2.9       | MF                           | 3.7                           | 6.0                         | 0.9                          | 135.0                        | 3.6                      | 20.8                   | 0.0                     |                               |                        |
| 19/07/2024 | 4.0                          | 5.8                        | 1.5                         | 1.1       | MF                           | 3.1                           | 5.5                         | 0.5                          | 157.5                        | 2.4                      | 29.9                   | 0.1                     | 9.1                           |                        |
| 20/07/2024 | 6.2                          | 13.0                       | -1.3                        | 0.1       | 38.2                         | 2.2                           | 5.8                         | 0.5                          | 337.5                        | 1.8                      | 16.4                   | -0.2                    |                               |                        |
| 21/07/2024 | 7.2                          | 10.4                       | 4.0                         | 0.2       | 51.0                         | 3.2                           | 7.5                         | 0.5                          | 135.0                        | 1.0                      | 4.3                    | -0.1                    |                               |                        |
| 22/07/2024 | 10.7                         | 15.7                       | 3.4                         | 0.2       | 19.7                         | 6.1                           | 9.5                         | 1.1                          | 292.5                        | 0.0                      | 0.3                    | -0.2                    |                               |                        |
| 23/07/2024 | 12.0                         | 16.3                       | 7.8                         | 0.0       | 29.5                         | 2.4                           | 5.2                         | 0.6                          | 135.0                        | 1.4                      | 9.2                    | -0.2                    |                               | ES                     |
| 24/07/2024 | 8.9                          | 13.2                       | 5.1                         | 0.8       | 58.0                         | 2.8                           | 5.7                         | 0.7                          | 135.0                        | 2.8                      | 17.9                   | 0.1                     |                               |                        |
| 25/07/2024 | 3.1                          | 5.3                        | 1.8                         | 3.6       | MF                           | 2.6                           | 6.7                         | 0.5                          | 135.0                        | 2.8                      | 22.3                   | 0.3                     | 4.7                           |                        |
| 26/07/2024 | 6.0                          | 10.7                       | 1.7                         | 0.4       | MF                           | 1.8                           | 5.1                         | 0.5                          | 135.0                        | 1.0                      | 6.4                    | 0.1                     |                               | 4.81                   |
| 27/07/2024 | 7.5                          | 11.4                       | 2.6                         | 0.0       | MF                           | 2.9                           | 7.2                         | 0.5                          | 135.0                        | 0.2                      | 0.9                    | -0.2                    |                               |                        |
| 28/07/2024 | 8.3                          | 13.7                       | 1.3                         | 3.9       | 68.5                         | 2.8                           | 7.5                         | 0.6                          | 90.0                         | 3.1                      | 29.1                   | 0.0                     |                               |                        |
| 29/07/2024 | 8.7                          | 13.7                       | 4.7                         | 3.2       | 40.3                         | 4.1                           | 8.5                         | 0.5                          | 90.0                         | 2.7                      | 23.1                   | 0.1                     |                               |                        |
| 30/07/2024 | 6.7                          | 12.6                       | 0.7                         | 0.2       | MF                           | 2.0                           | 5.4                         | 0.5                          | 135.0                        | 2.0                      | 9.7                    | 0.2                     |                               |                        |
| 31/07/2024 | 5.7                          | 8.5                        | 2.7                         | 0.0       | MF                           | 2.5                           | 5.7                         | 0.5                          | 157.5                        | 1.9                      | 35.6                   | 0.0                     |                               |                        |
|            | 8.1                          | 12.4                       | 3.0                         | 17.3      | 46.4                         | 3.2                           | 6.9                         | 0.7                          |                              | 2.0                      | 17.0                   | 0.0                     | 8.1                           | 4.8                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/08/2024 | 5.2                          | 6.7                        | 3.3                         | 0.9       | MF                           | 3.6                           | 6.2                         | 0.9                          | 112.5                        | 3.6                      | 25.8                   | 0.1                     |                               |                        |
| 02/08/2024 | 4.7                          | 6.1                        | 2.6                         | 11.1      | MF                           | 4.6                           | 8.7                         | 0.6                          | 90.0                         | 7.1                      | 56.3                   | 0.3                     | 10.4                          |                        |
| 03/08/2024 | 6.6                          | 11.4                       | 4.0                         | 0.1       | MF                           | 3.8                           | 5.5                         | 2.2                          | 157.5                        | 5.9                      | 34.2                   | 0.3                     |                               |                        |
| 04/08/2024 | 5.4                          | 7.4                        | 3.1                         | 9.4       | MF                           | 5.1                           | 9.7                         | 0.8                          | 90.0                         | 2.4                      | 43.1                   | 0.2                     |                               |                        |
| 05/08/2024 | 5.4                          | 6.1                        | 4.8                         | 18.3      | MF                           | 4.3                           | 10.1                        | 0.9                          | 112.5                        | 1.1                      | 9.4                    | 0.0                     |                               |                        |
| 06/08/2024 | 5.3                          | 8.4                        | 3.5                         | 0.2       | MF                           | 2.5                           | 5.7                         | 0.6                          | 157.5                        | 0.7                      | 10.4                   | -0.1                    |                               |                        |
| 07/08/2024 | 7.1                          | 10.9                       | 4.3                         | 0.0       | MF                           | 1.9                           | 4.2                         | 0.5                          | 135.0                        | 2.1                      | 14.4                   | -0.1                    |                               | 5.16                   |
| 08/08/2024 | 7.5                          | 11.3                       | 3.4                         | 1.6       | MF                           | 4.4                           | 10.1                        | 1.1                          | 292.5                        | 0.2                      | 1.8                    | -0.3                    | 4.9                           |                        |
| 09/08/2024 | 4.0                          | 6.6                        | 2.3                         | 1.0       | MF                           | 1.3                           | 4.2                         | 0.5                          | 135.0                        | 0.5                      | 5.4                    | -0.2                    |                               |                        |
| 10/08/2024 | 8.0                          | 13.8                       | 3.8                         | 0.1       | MF                           | 3.2                           | 7.2                         | 0.6                          | 157.5                        | 0.3                      | 6.2                    | -0.3                    |                               |                        |
| 11/08/2024 | 6.2                          | 8.0                        | 3.6                         | 0.0       | MF                           | 1.7                           | 3.8                         | 0.5                          | 135.0                        | 1.5                      | 20.7                   | -0.1                    |                               |                        |
| 12/08/2024 | 3.6                          | 5.8                        | 1.8                         | 14.6      | MF                           | 2.6                           | 7.4                         | 0.5                          | 135.0                        | 0.4                      | 4.0                    | -0.2                    |                               |                        |
| 13/08/2024 | 7.1                          | 12.3                       | 2.7                         | 5.5       | MF                           | 2.8                           | 5.4                         | 0.5                          | 157.5                        | 3.4                      | 25.2                   | 0.4                     |                               | 4.77                   |
| 14/08/2024 | 6.4                          | 11.7                       | 0.6                         | 2.7       | MF                           | 3.8                           | 8.6                         | 0.6                          | 90.0                         | 2.1                      | 14.4                   | 0.1                     | 8.6                           |                        |
| 15/08/2024 | 6.8                          | 10.4                       | 4.2                         | 0.1       | MF                           | 2.8                           | 5.5                         | 0.6                          | 157.5                        | 1.6                      | 13.4                   | 0.3                     |                               |                        |
| 16/08/2024 | 6.5                          | 10.6                       | 3.0                         | 4.2       | MF                           | 3.0                           | 5.7                         | 0.6                          | 292.5                        | 0.5                      | 2.4                    | -0.2                    |                               |                        |
| 17/08/2024 | 7.8                          | 13.1                       | 4.9                         | 0.5       | MF                           | 3.1                           | 6.6                         | 0.7                          | 292.5                        | 1.0                      | 39.3                   | -0.2                    |                               |                        |
| 18/08/2024 | 7.0                          | 9.9                        | 5.8                         | 0.1       | 53.2                         | 6.1                           | 10.4                        | 3.0                          | 292.5                        | -0.1                     | 0.1                    | -0.3                    |                               |                        |
| 19/08/2024 | 6.4                          | 9.6                        | 3.6                         | 0.3       | 54.0                         | 3.1                           | 7.0                         | 0.5                          | 315.0                        | 0.5                      | 5.3                    | -0.3                    |                               | 5.43                   |
| 20/08/2024 | 6.5                          | 8.9                        | 5.2                         | 0.0       | MF                           | 6.4                           | 8.7                         | 2.4                          | 337.5                        | 0.0                      | 0.2                    | -0.1                    | 3.0                           |                        |
| 21/08/2024 | 4.2                          | 5.3                        | 2.4                         | 1.4       | MF                           | 2.6                           | 5.1                         | 0.7                          | 90.0                         | 0.7                      | 4.8                    | -0.2                    |                               |                        |
| 22/08/2024 | 6.7                          | 9.2                        | 3.3                         | 3.4       | MF                           | 7.4                           | 12.0                        | 0.9                          | 315.0                        | 0.1                      | 1.0                    | -0.2                    |                               |                        |
| 23/08/2024 | 6.4                          | 9.4                        | 4.6                         | 0.9       | 85.1                         | 7.0                           | 10.6                        | 4.4                          | 270.0                        | 0.0                      | 0.2                    | -0.2                    |                               | 5.00                   |
| 24/08/2024 | 7.5                          | 11.3                       | 4.6                         | 0.4       | MF                           | 3.9                           | 7.4                         | 0.6                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 25/08/2024 | 7.4                          | 10.2                       | 5.3                         | 0.0       | 80.1                         | 4.9                           | 8.1                         | 1.1                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 26/08/2024 | 6.9                          | 12.3                       | -1.8                        | 0.0       | 59.4                         | 3.3                           | 5.8                         | 0.5                          | 315.0                        | 1.4                      | 27.6                   | -0.2                    | 11.4                          |                        |
| 27/08/2024 | 2.5                          | 7.3                        | -4.6                        | 0.0       | MF                           | 1.8                           | 4.4                         | 0.5                          | 292.5                        | 5.0                      | 22.4                   | 0.0                     |                               |                        |
| 28/08/2024 | 6.9                          | 10.4                       | 3.9                         | 0.2       | MF                           | 4.4                           | 11.9                        | 0.5                          | 337.5                        | 1.7                      | 8.7                    | -0.1                    |                               | ES                     |
| 29/08/2024 | 6.5                          | 11.7                       | -1.9                        | 0.1       | 64.6                         | 4.5                           | 8.0                         | 0.7                          | 270.0                        | 0.6                      | 7.3                    | -0.2                    |                               |                        |
| 30/08/2024 | 6.1                          | 17.5                       | -3.0                        | 0.0       | 61.4                         | 1.5                           | 3.9                         | 0.5                          | 112.5                        | 9.0                      | 37.6                   | 0.2                     |                               |                        |
| 31/08/2024 | 10.5                         | 15.4                       | 4.3                         | 0.6       | MF                           | 2.6                           | 6.5                         | 0.5                          | 112.5                        | 2.1                      | 6.1                    | 0.0                     |                               |                        |
|            | 6.3                          | 10.0                       | 2.8                         | 77.7      | 65.4                         | 3.7                           | 7.2                         | 0.9                          |                              | 1.8                      | 14.5                   | -0.1                    | 7.7                           | 5.1                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/09/2024 | 12.7                         | 15.5                       | 9.4                         | 1.0       | MF                           | 6.4                           | 10.5                        | 3.7                          | 112.5                        | 2.3                      | 24.3                   | 0.0                     | 14.3                          |                        |
| 02/09/2024 | 6.2                          | 9.3                        | 3.0                         | 1.4       | MF                           | 2.7                           | 6.7                         | 0.5                          | 157.5                        | 3.8                      | 31.0                   | 0.3                     |                               |                        |
| 03/09/2024 | 7.7                          | 11.9                       | -0.9                        | 0.0       | 60.6                         | 5.0                           | 8.8                         | 0.6                          | 315.0                        | 0.5                      | 3.8                    | 0.0                     |                               |                        |
| 04/09/2024 | 6.3                          | 11.3                       | 0.1                         | 0.0       | 80.5                         | 2.4                           | 6.3                         | 0.5                          | 157.5                        | 1.1                      | 11.7                   | -0.1                    |                               | 4.06                   |
| 05/09/2024 | 10.9                         | 21.0                       | 5.6                         | 0.0       | 57.1                         | 3.1                           | 12.5                        | 0.5                          | 135.0                        | 1.8                      | 11.9                   | 0.1                     |                               |                        |
| 06/09/2024 | 11.1                         | 17.7                       | 3.9                         | 0.0       | 26.1                         | 3.2                           | 6.2                         | 0.6                          | 270.0                        | 0.4                      | 2.4                    | -0.1                    |                               |                        |
| 07/09/2024 | 8.2                          | 17.8                       | 2.1                         | 0.0       | 40.3                         | 2.6                           | 7.7                         | 0.5                          | 315.0                        | 2.3                      | 30.6                   | 0.0                     | 6.1                           |                        |
| 08/09/2024 | 6.8                          | 12.5                       | 1.4                         | 1.0       | 42.8                         | 3.7                           | 7.5                         | 1.1                          | 315.0                        | 0.8                      | 7.0                    | -0.2                    |                               |                        |
| 09/09/2024 | 3.8                          | 6.0                        | 2.1                         | 0.2       | 71.1                         | 6.0                           | 9.8                         | 3.3                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 10/09/2024 | 4.0                          | 6.7                        | 1.7                         | 5.3       | 74.5                         | 7.5                           | 11.8                        | 2.2                          | 337.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 11/09/2024 | 2.9                          | 4.1                        | 1.4                         | 0.4       | 48.5                         | 9.4                           | 13.4                        | 4.4                          | 315.0                        | 0.0                      | 0.1                    | -0.2                    |                               | 5.15                   |
| 12/09/2024 | 4.3                          | 7.3                        | 2.3                         | 0.0       | 24.6                         | 8.0                           | 12.5                        | 2.8                          | 315.0                        | 0.0                      | 0.3                    | -0.2                    |                               |                        |
| 13/09/2024 | 3.5                          | 8.1                        | -5.4                        | 0.0       | 17.1                         | 4.9                           | 10.6                        | 0.6                          | 292.5                        | 0.3                      | 0.8                    | -0.1                    | 13.0                          |                        |
| 14/09/2024 | 0.8                          | 4.3                        | -5.1                        | 3.7       | MF                           | 2.9                           | 11.4                        | 0.7                          | 292.5                        | 0.6                      | 2.6                    | -0.1                    |                               |                        |
| 15/09/2024 | 4.2                          | 5.8                        | 2.5                         | 2.0       | 43.6                         | 7.1                           | 11.9                        | 1.5                          | 315.0                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 16/09/2024 | 3.3                          | 7.5                        | -2.8                        | 1.8       | 60.6                         | 4.4                           | 9.1                         | 0.6                          | 90.0                         | 1.7                      | 11.6                   | -0.2                    |                               |                        |
| 17/09/2024 | 10.4                         | 18.3                       | 2.8                         | 0.8       | 27.3                         | 3.5                           | 10.1                        | 0.6                          | 292.5                        | 1.8                      | 13.1                   | 0.2                     |                               |                        |
| 18/09/2024 | 11.7                         | 16.4                       | 5.7                         | 0.0       | 70.7                         | 4.1                           | 9.6                         | 1.0                          | 157.5                        | 2.6                      | 27.2                   | 0.0                     |                               |                        |
| 19/09/2024 | 3.5                          | 8.0                        | -2.9                        | 0.0       | 68.3                         | 2.8                           | 8.1                         | 0.5                          | 157.5                        | 0.5                      | 5.6                    | -0.2                    | 18.6                          |                        |
| 20/09/2024 | 2.6                          | 9.0                        | -5.2                        | 0.0       | MF                           | 2.1                           | 4.9                         | 0.5                          | 112.5                        | 1.7                      | 12.7                   | 0.3                     |                               |                        |
| 21/09/2024 | 3.7                          | 5.9                        | 0.4                         | 0.0       | MF                           | 1.8                           | 3.6                         | 0.5                          | 135.0                        | 1.4                      | 12.9                   | 0.2                     |                               |                        |
| 22/09/2024 | 2.9                          | 5.2                        | 0.1                         | 0.0       | 55.4                         | 4.4                           | 7.1                         | 0.6                          | 337.5                        | 0.3                      | 1.9                    | -0.2                    |                               |                        |
| 23/09/2024 | 1.4                          | 6.9                        | -5.0                        | 0.0       | 47.5                         | 2.6                           | 5.5                         | 0.5                          | 247.5                        | 0.1                      | 0.4                    | -0.2                    |                               |                        |
| 24/09/2024 | 1.4                          | 5.2                        | -5.7                        | 1.0       | 78.6                         | 4.4                           | 10.0                        | 0.5                          | 292.5                        | 0.1                      | 2.1                    | -0.1                    |                               | ES                     |
| 25/09/2024 | 2.0                          | 5.1                        | -0.3                        | 1.4       | 69.9                         | 3.3                           | 7.3                         | 0.5                          | 292.5                        | 0.2                      | 2.2                    | -0.2                    | 26.1                          |                        |
| 26/09/2024 | 2.3                          | 4.9                        | 0.1                         | 0.1       | 66.6                         | 4.9                           | 7.2                         | 1.8                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 27/09/2024 | 0.8                          | 2.3                        | -1.6                        | 0.0       | 42.2                         | 6.1                           | 9.0                         | 3.0                          | 337.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 28/09/2024 | 0.6                          | 3.3                        | -2.6                        | 0.1       | 40.6                         | 3.7                           | 6.8                         | 1.0                          | 270.0                        | 1.2                      | 14.7                   | -0.2                    |                               |                        |
| 29/09/2024 | 1.7                          | 3.4                        | 0.2                         | 2.2       | MF                           | 3.2                           | 9.0                         | 0.5                          | 292.5                        | 2.5                      | 7.8                    | 0.1                     |                               |                        |
| 30/09/2024 | 2.3                          | 5.0                        | -0.9                        | 0.0       | 61.4                         | 4.1                           | 9.6                         | 0.8                          | 315.0                        | 0.3                      | 1.7                    | -0.1                    |                               | ES                     |
|            | 4.8                          | 8.8                        | 0.2                         | 22.4      | 53.2                         | 4.3                           | 8.8                         | 1.2                          |                              | 0.9                      | 8.1                    | -0.1                    | 15.6                          | 4.6                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air<br>MF               |                        |
| 01/10/2024 | 3.7                          | 10.1                       | -1.7                        | 0.0       | 69.7                         | 2.0                           | 8.2                         | 0.5                          | 292.5                        | 5.3                      | 28.4                   | 0.2                     | MF                            | ES                     |
| 02/10/2024 | 5.4                          | 11.1                       | -1.5                        | 0.0       | 73.2                         | 1.7                           | 5.2                         | 0.5                          | 315.0                        | 1.1                      | 24.1                   | 0.1                     |                               |                        |
| 03/10/2024 | 2.3                          | 4.1                        | -1.4                        | 0.1       | MF                           | 3.2                           | 7.5                         | 0.5                          | 135.0                        | 1.6                      | 15.5                   | 0.1                     |                               |                        |
| 04/10/2024 | 2.6                          | 3.9                        | 1.0                         | 0.0       | 66.2                         | 4.8                           | 7.3                         | 1.9                          | 135.0                        | 0.7                      | 5.5                    | 0.0                     |                               |                        |
| 05/10/2024 | 1.1                          | 4.7                        | -2.3                        | 0.0       | 51.6                         | 1.9                           | 4.8                         | 0.5                          | 67.5                         | 1.2                      | 8.0                    | 0.1                     | 4.6                           | 3.88                   |
| 06/10/2024 | 0.5                          | 2.8                        | -1.5                        | 1.2       | MF                           | 2.1                           | 6.1                         | 0.8                          | 270.0                        | 2.2                      | 10.4                   | 0.3                     |                               |                        |
| 07/10/2024 | 0.7                          | 4.6                        | -1.3                        | 1.0       | 79.0                         | 1.7                           | 4.3                         | 0.5                          | 22.5                         | 0.5                      | 5.7                    | 0.0                     |                               |                        |
| 08/10/2024 | 0.2                          | 2.9                        | -3.0                        | 0.0       | 68.0                         | 3.8                           | 6.8                         | 0.9                          | 292.5                        | 0.1                      | 1.3                    | -0.1                    |                               |                        |
| 09/10/2024 | -0.2                         | 1.6                        | -1.5                        | 0.0       | 54.0                         | 4.7                           | 7.4                         | 1.3                          | 315.0                        | 0.0                      | 0.2                    | -0.1                    | 5.6                           | 4.80                   |
| 10/10/2024 | -0.5                         | 1.4                        | -2.6                        | 0.0       | 47.5                         | 4.6                           | 8.6                         | 1.9                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 11/10/2024 | -0.7                         | 0.6                        | -1.7                        | 0.0       | 33.2                         | 6.4                           | 9.1                         | 3.4                          | 315.0                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 12/10/2024 | -2.4                         | 0.8                        | -6.4                        | 0.0       | 21.8                         | 4.0                           | 6.2                         | 2.1                          | 292.5                        | -0.1                     | 0.1                    | -0.3                    |                               |                        |
| 13/10/2024 | -3.4                         | 0.3                        | -8.1                        | 0.0       | 31.7                         | 2.1                           | 4.2                         | 0.6                          | 315.0                        | 2.1                      | 17.4                   | -0.4                    | 5.1                           | ES                     |
| 14/10/2024 | -1.2                         | 1.3                        | -3.0                        | 0.4       | MF                           | 1.2                           | 2.4                         | 0.5                          | 292.5                        | 0.7                      | 2.5                    | 0.0                     |                               |                        |
| 15/10/2024 | 0.4                          | 2.5                        | -2.2                        | 2.7       | MF                           | 1.8                           | 4.3                         | 0.5                          | 292.5                        | 1.5                      | 7.8                    | 0.0                     |                               |                        |
| 16/10/2024 | -3.6                         | -1.2                       | -5.7                        | 3.8       | MF                           | 1.4                           | 3.2                         | 0.5                          | 270.0                        | 2.0                      | 5.3                    | 0.0                     |                               |                        |
| 17/10/2024 | -2.2                         | -0.2                       | -5.1                        | 1.1       | MF                           | 2.9                           | 5.8                         | 0.5                          | 112.5                        | 0.7                      | 4.2                    | -0.1                    | 59.9                          | ES                     |
| 18/10/2024 | 1.0                          | 6.9                        | -2.7                        | 26.2      | MF                           | 3.8                           | 10.6                        | 0.5                          | 112.5                        | 1.3                      | 4.8                    | 0.0                     |                               |                        |
| 19/10/2024 | 7.7                          | 9.9                        | 5.3                         | 4.6       | MF                           | 4.0                           | 10.1                        | 1.1                          | 90.0                         | 1.3                      | 9.8                    | -0.1                    |                               |                        |
| 20/10/2024 | 6.1                          | 8.7                        | 3.1                         | 2.3       | MF                           | 2.8                           | 6.3                         | 0.7                          | 112.5                        | 2.3                      | 9.0                    | 0.4                     |                               |                        |
| 21/10/2024 | 4.2                          | 5.7                        | 2.8                         | 0.2       | MF                           | 4.3                           | 8.9                         | 1.0                          | 292.5                        | 0.1                      | 1.0                    | -0.1                    | 11.4                          | 4.3                    |
| 22/10/2024 | 0.4                          | 3.8                        | -2.8                        | 0.2       | 84.8                         | 5.8                           | 14.6                        | 0.6                          | 292.5                        | 0.3                      | 7.3                    | -0.2                    |                               |                        |
| 23/10/2024 | -0.7                         | 0.4                        | -2.8                        | 1.4       | MF                           | 2.2                           | 4.5                         | 0.6                          | 292.5                        | 1.6                      | 3.4                    | 0.4                     |                               |                        |
| 24/10/2024 | 1.2                          | 5.7                        | -2.9                        | 5.5       | 70.6                         | 7.6                           | 13.4                        | 0.5                          | 292.5                        | 0.6                      | 3.8                    | -0.1                    |                               |                        |
| 25/10/2024 | 1.1                          | 5.5                        | -7.0                        | 0.9       | 73.8                         | 4.2                           | 8.6                         | 0.6                          | 292.5                        | 1.4                      | 9.8                    | -0.2                    | 17.3                          | 4.3                    |
| 26/10/2024 | 0.9                          | 2.8                        | -1.2                        | 0.2       | 86.4                         | 3.7                           | 12.6                        | 0.5                          | 292.5                        | 0.5                      | 2.7                    | -0.1                    |                               |                        |
| 27/10/2024 | -1.3                         | 1.2                        | -5.3                        | 0.0       | 43.6                         | 5.6                           | 11.8                        | 0.7                          | 315.0                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 28/10/2024 | -2.4                         | 9.1                        | -8.2                        | 0.1       | 68.5                         | 2.3                           | 12.0                        | 0.6                          | 292.5                        | 3.5                      | 9.5                    | -0.2                    |                               |                        |
| 29/10/2024 | 4.3                          | 9.0                        | 1.0                         | 0.1       | 53.4                         | 4.3                           | 9.9                         | 0.8                          | 292.5                        | 0.6                      | 3.4                    | -0.1                    | 11.4                          | 4.3                    |
| 30/10/2024 | 1.1                          | 5.7                        | -4.1                        | 0.0       | 31.2                         | 3.7                           | 10.2                        | 0.6                          | 315.0                        | 0.4                      | 3.2                    | -0.1                    |                               |                        |
| 31/10/2024 | -0.5                         | 3.9                        | -6.0                        | 0.0       | 27.0                         | 5.6                           | 12.2                        | 0.6                          | 292.5                        | 0.5                      | 3.2                    | -0.2                    |                               |                        |
|            | 0.8                          | 4.2                        | -2.5                        | 52.0      | 56.8                         | 3.5                           | 8.0                         | 0.9                          |                              | 1.1                      | 6.7                    | 0.0                     | 17.3                          | 4.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/11/2024 | -6.7                         | -2.0                       | -12.3                       | 0.0       | 30.0                         | 2.2                           | 6.2                         | 0.8                          | 315.0                        | 0.3                      | 4.8                    | -0.4                    |                               | ES                     |
| 02/11/2024 | -2.2                         | 1.4                        | -12.0                       | 0.6       | 54.1                         | 4.1                           | 10.3                        | 0.5                          | 270.0                        | 2.9                      | 10.2                   | -0.2                    |                               |                        |
| 03/11/2024 | -0.8                         | 1.3                        | -4.1                        | 0.9       | 66.8                         | 2.1                           | 5.2                         | 0.5                          | 292.5                        | 1.2                      | 4.6                    | -0.2                    |                               |                        |
| 04/11/2024 | -2.0                         | 0.8                        | -4.9                        | 0.0       | MF                           | 1.6                           | 3.4                         | 0.5                          | 292.5                        | 2.2                      | 4.9                    | 0.6                     |                               |                        |
| 05/11/2024 | 1.4                          | 7.5                        | -3.7                        | 2.3       | MF                           | 2.9                           | 8.6                         | 0.6                          | 90.0                         | 1.8                      | 10.1                   | 0.1                     |                               | 4.18                   |
| 06/11/2024 | 6.7                          | 11.2                       | 2.4                         | 3.6       | 50.9                         | 5.1                           | 9.4                         | 0.7                          | 90.0                         | 1.9                      | 16.1                   | -0.3                    | 25.1                          |                        |
| 07/11/2024 | 10.1                         | 13.3                       | 2.8                         | 2.8       | 44.3                         | 6.2                           | 11.6                        | 1.3                          | 157.5                        | 0.3                      | 1.7                    | -0.2                    |                               |                        |
| 08/11/2024 | 0.6                          | 8.0                        | -4.0                        | 0.0       | 32.4                         | 2.3                           | 7.8                         | 0.6                          | 315.0                        | 0.3                      | 2.4                    | -0.4                    |                               | 4.35                   |
| 09/11/2024 | 0.7                          | 6.3                        | -2.0                        | 0.3       | MF                           | 1.9                           | 6.8                         | 0.5                          | 292.5                        | 3.0                      | 10.2                   | 0.5                     |                               |                        |
| 10/11/2024 | 6.4                          | 8.7                        | 1.1                         | 4.4       | 64.9                         | 6.5                           | 13.9                        | 1.3                          | 90.0                         | 1.5                      | 8.3                    | -0.3                    |                               |                        |
| 11/11/2024 | 6.2                          | 9.5                        | 3.7                         | 0.1       | 19.6                         | 4.0                           | 13.6                        | 0.8                          | 292.5                        | 0.7                      | 3.7                    | -0.4                    |                               |                        |
| 12/11/2024 | 9.7                          | 15.7                       | 4.9                         | 0.0       | 10.8                         | 9.2                           | 20.4                        | 1.1                          | 247.5                        | 1.2                      | 8.6                    | -0.4                    | 21.0                          |                        |
| 13/11/2024 | 7.6                          | 9.7                        | 2.4                         | 0.4       | 13.6                         | 11.3                          | 22.2                        | 1.2                          | 292.5                        | -0.1                     | 2.3                    | -0.3                    |                               | ES                     |
| 14/11/2024 | 12.9                         | 18.8                       | 0.9                         | 0.0       | 21.9                         | 8.4                           | 18.6                        | 0.7                          | 247.5                        | 1.4                      | 12.6                   | -0.1                    |                               |                        |
| 15/11/2024 | 2.1                          | 13.9                       | -2.4                        | 0.0       | 18.4                         | 10.3                          | 17.8                        | 4.2                          | 315.0                        | -0.1                     | 0.2                    | -0.3                    |                               |                        |
| 16/11/2024 | -1.7                         | 1.1                        | -3.7                        | 1.1       | 63.2                         | 8.5                           | 17.5                        | 3.2                          | 315.0                        | 0.0                      | 0.1                    | -0.1                    |                               |                        |
| 17/11/2024 | -4.6                         | -3.5                       | -6.2                        | 0.0       | 53.1                         | 5.4                           | 9.2                         | 1.3                          | 315.0                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 18/11/2024 | -4.3                         | -2.6                       | -5.6                        | 0.0       | 46.4                         | 6.3                           | 11.5                        | 1.8                          | 315.0                        | 0.0                      | 0.2                    | -0.1                    | 8.5                           |                        |
| 19/11/2024 | -5.0                         | -3.1                       | -7.0                        | 0.0       | 54.3                         | 6.3                           | 10.5                        | 1.8                          | 315.0                        | 0.1                      | 0.2                    | -0.1                    |                               | ES                     |
| 20/11/2024 | -4.7                         | -2.6                       | -6.4                        | 0.0       | 83.4                         | 7.8                           | 11.9                        | 4.1                          | 315.0                        | 0.1                      | 0.3                    | -0.1                    |                               |                        |
| 21/11/2024 | -2.6                         | -0.8                       | -3.6                        | 0.0       | 53.7                         | 7.5                           | 12.6                        | 2.1                          | 292.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 22/11/2024 | -3.4                         | -1.5                       | -4.6                        | 0.0       | 53.5                         | 5.7                           | 8.7                         | 0.7                          | 292.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 23/11/2024 | -4.4                         | -2.3                       | -7.5                        | 0.0       | 49.1                         | 2.6                           | 5.9                         | 0.6                          | 315.0                        | 0.4                      | 2.3                    | 0.0                     |                               |                        |
| 24/11/2024 | -2.7                         | -1.5                       | -4.4                        | 0.0       | 59.3                         | 5.3                           | 13.7                        | 0.9                          | 0.0                          | 0.2                      | 2.1                    | -0.1                    | 10.9                          |                        |
| 25/11/2024 | -4.7                         | -2.2                       | -11.3                       | 0.0       | 50.5                         | 5.1                           | 14.4                        | 1.1                          | 315.0                        | 0.0                      | 0.1                    | -0.1                    |                               |                        |
| 26/11/2024 | -3.1                         | 2.8                        | -11.8                       | 0.0       | 24.4                         | 2.5                           | 6.6                         | 0.7                          | 315.0                        | 10.2                     | 49.2                   | -0.2                    |                               |                        |
| 27/11/2024 | 0.2                          | 4.4                        | -5.8                        | 0.0       | 36.1                         | 2.7                           | 6.3                         | 0.6                          | 315.0                        | 5.4                      | 28.9                   | 0.1                     |                               |                        |
| 28/11/2024 | -6.0                         | 5.3                        | -11.7                       | 0.0       | 25.8                         | 6.2                           | 11.9                        | 1.1                          | 315.0                        | 0.7                      | 16.6                   | -0.1                    |                               |                        |
| 29/11/2024 | -6.0                         | -2.8                       | -13.1                       | 0.0       | 37.7                         | 3.6                           | 6.8                         | 0.5                          | 135.0                        | 0.6                      | 3.2                    | 0.0                     |                               |                        |
| 30/11/2024 | -3.8                         | -2.0                       | -6.0                        | 0.0       | MF                           | 4.1                           | 7.7                         | 0.9                          | 135.0                        | 0.5                      | 5.3                    | 0.0                     | 3.6                           |                        |
|            | -0.1                         | 3.8                        | -4.5                        | 16.5      | 43.0                         | 5.3                           | 11.0                        | 1.2                          |                              | 1.2                      | 7.0                    | -0.1                    | 13.8                          | 4.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/12/2024 | -6.9                         | -2.1                       | -11.7                       | 0.0       | 58.3                         | 6.6                           | 15.6                        | 2.6                          | 315.0                        | 0.2                      | 0.4                    | 0.0                     |                               |                        |
| 02/12/2024 | -15.2                        | -9.1                       | -21.0                       | 0.0       | 32.2                         | 2.5                           | 6.5                         | 0.6                          | 292.5                        | 11.5                     | 60.2                   | 0.1                     |                               |                        |
| 03/12/2024 | -1.0                         | 1.2                        | -9.0                        | 6.8       | 75.5                         | 5.3                           | 10.3                        | 0.5                          | 90.0                         | 6.2                      | 57.1                   | 0.3                     |                               |                        |
| 04/12/2024 | -2.6                         | 1.2                        | -8.1                        | 0.0       | 61.5                         | 2.6                           | 8.3                         | 0.5                          | 292.5                        | 3.0                      | 5.9                    | 0.4                     |                               | 4.76                   |
| 05/12/2024 | 0.3                          | 3.7                        | -3.4                        | 3.9       | MF                           | 8.3                           | 14.8                        | 0.9                          | 292.5                        | 0.7                      | 5.8                    | -0.1                    |                               |                        |
| 06/12/2024 | -1.4                         | 0.0                        | -3.2                        | 0.0       | 62.7                         | 8.1                           | 12.6                        | 4.6                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    | 7.3                           |                        |
| 07/12/2024 | -2.5                         | -1.4                       | -6.6                        | 0.0       | 59.1                         | 8.2                           | 13.5                        | 2.4                          | 315.0                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 08/12/2024 | -2.7                         | 8.1                        | -9.5                        | 0.0       | 66.8                         | 2.2                           | 7.3                         | 0.6                          | 315.0                        | 6.8                      | 15.6                   | 0.0                     |                               |                        |
| 09/12/2024 | 4.8                          | 11.5                       | -0.5                        | 0.0       | 45.8                         | 4.7                           | 16.6                        | 1.0                          | 270.0                        | 1.0                      | 14.4                   | -0.1                    |                               |                        |
| 10/12/2024 | 1.0                          | 4.3                        | -3.8                        | 0.0       | 23.6                         | 3.5                           | 10.4                        | 0.7                          | 315.0                        | 0.2                      | 2.2                    | -0.1                    |                               |                        |
| 11/12/2024 | -2.3                         | 1.0                        | -7.2                        | 2.3       | 61.1                         | 2.4                           | 5.8                         | 0.5                          | 157.5                        | 1.1                      | 10.2                   | 0.0                     |                               |                        |
| 12/12/2024 | 1.0                          | 4.8                        | -7.7                        | 0.1       | 41.7                         | 3.5                           | 8.1                         | 0.9                          | 292.5                        | 0.6                      | 4.7                    | -0.2                    | 13.8                          | 4.99                   |
| 13/12/2024 | -2.1                         | 3.9                        | -4.1                        | 0.0       | 34.9                         | 8.8                           | 14.8                        | 2.7                          | 292.5                        | -0.1                     | 0.5                    | -0.2                    |                               |                        |
| 14/12/2024 | -4.8                         | 4.3                        | -9.3                        | 0.0       | 54.0                         | 2.9                           | 11.4                        | 0.6                          | 292.5                        | 3.4                      | 21.3                   | -0.2                    |                               |                        |
| 15/12/2024 | -0.1                         | 3.3                        | -2.1                        | 0.0       | 21.7                         | 8.4                           | 14.3                        | 1.6                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 16/12/2024 | -6.6                         | -1.1                       | -10.5                       | 0.0       | 44.4                         | 2.4                           | 6.6                         | 0.6                          | 292.5                        | 0.8                      | 7.0                    | -0.1                    |                               |                        |
| 17/12/2024 | -9.7                         | -7.5                       | -12.7                       | 0.0       | MF                           | 1.2                           | 3.6                         | 0.5                          | 292.5                        | 9.7                      | 19.9                   | 2.4                     |                               |                        |
| 18/12/2024 | -3.2                         | -0.6                       | -9.1                        | 0.0       | 77.1                         | 6.0                           | 9.4                         | 0.7                          | 315.0                        | 2.8                      | 17.8                   | -0.1                    | 11.8                          |                        |
| 19/12/2024 | -5.5                         | -2.8                       | -8.9                        | 0.0       | 53.0                         | 2.8                           | 8.9                         | 0.5                          | 292.5                        | 1.8                      | 9.3                    | -0.1                    |                               |                        |
| 20/12/2024 | -3.6                         | 0.2                        | -6.6                        | 2.2       | MF                           | 3.3                           | 11.6                        | 0.5                          | 315.0                        | 1.7                      | 14.3                   | 0.0                     |                               |                        |
| 21/12/2024 | -3.5                         | -0.2                       | -11.5                       | 0.0       | 87.9                         | 5.3                           | 10.9                        | 0.7                          | 270.0                        | 1.5                      | 8.3                    | -0.1                    |                               |                        |
| 22/12/2024 | -5.5                         | -1.5                       | -11.4                       | 0.0       | 58.0                         | 5.4                           | 11.9                        | 0.7                          | 315.0                        | 0.0                      | 0.5                    | -0.2                    |                               |                        |
| 23/12/2024 | -0.3                         | 5.9                        | -11.9                       | 1.1       | 42.4                         | 7.3                           | 16.2                        | 0.7                          | 292.5                        | 1.8                      | 8.4                    | -0.1                    |                               | ES                     |
| 24/12/2024 | 0.0                          | 1.6                        | -1.8                        | 0.3       | 23.7                         | 6.1                           | 16.6                        | 0.7                          | 292.5                        | 0.8                      | 6.1                    | -0.2                    | 4.5                           |                        |
| 25/12/2024 | 0.1                          | 1.4                        | -1.5                        | 0.0       | 14.8                         | 7.7                           | 14.9                        | 1.6                          | 247.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 26/12/2024 | 2.9                          | 6.5                        | -0.9                        | 0.0       | 16.6                         | 7.4                           | 14.8                        | 1.1                          | 247.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 27/12/2024 | 3.5                          | 6.9                        | -0.5                        | 0.1       | 21.4                         | 5.5                           | 10.7                        | 1.1                          | 225.0                        | 0.0                      | 0.4                    | -0.1                    |                               |                        |
| 28/12/2024 | -2.8                         | 0.2                        | -6.0                        | 0.0       | 18.9                         | 5.1                           | 11.2                        | 1.8                          | 315.0                        | 0.0                      | 0.1                    | -0.1                    |                               |                        |
| 29/12/2024 | -6.2                         | -2.9                       | -9.2                        | 0.0       | 32.2                         | 6.4                           | 9.3                         | 3.0                          | 337.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 30/12/2024 | -9.8                         | -8.6                       | -11.6                       | 0.0       | 23.5                         | 4.5                           | 7.1                         | 1.9                          | 315.0                        | 0.1                      | 0.2                    | -0.1                    | 4.5                           |                        |
| 31/12/2024 | -8.6                         | -5.5                       | -12.2                       | 0.0       | 25.9                         | 5.5                           | 8.7                         | 1.5                          | 337.5                        | 0.1                      | 0.4                    | 0.0                     |                               |                        |
|            | -3.0                         | 0.9                        | -7.5                        | 16.8      | 44.2                         | 5.1                           | 11.1                        | 1.2                          |                              | 1.8                      | 9.4                    | 0.0                     | 8.4                           | 4.9                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/01/2024 | 2.3                          | 4.4                        | 0.2                         | 22.5      | 80.2                         | 8.8                           | 11.4                        | 5.0                          | 90.0                         | 3.1                      | 33.3                   | -0.1                    |                               |                        |
| 02/01/2024 | 3.9                          | 4.4                        | 3.3                         | 7.3       | 81.0                         | 8.0                           | 11.1                        | 5.3                          | 67.5                         | 3.3                      | 36.5                   | -0.1                    | 18.7                          |                        |
| 03/01/2024 | 2.0                          | 3.6                        | 1.0                         | 0.9       | 70.7                         | 3.0                           | 6.0                         | 0.4                          | 67.5                         | 1.0                      | 12.2                   | -0.1                    |                               | 5.02                   |
| 04/01/2024 | 0.6                          | 1.5                        | -0.4                        | 0.0       | 65.6                         | 2.8                           | 5.9                         | 0.4                          | 270.0                        | 0.1                      | 3.9                    | -0.1                    |                               |                        |
| 05/01/2024 | 0.4                          | 1.7                        | -2.4                        | 2.6       | 70.0                         | 3.4                           | 7.0                         | 0.4                          | 67.5                         | 2.1                      | 19.7                   | 0.0                     |                               |                        |
| 06/01/2024 | -0.8                         | 2.1                        | -5.2                        | 0.0       | 50.5                         | 4.3                           | 8.8                         | 0.5                          | 292.5                        | 2.2                      | 19.6                   | -0.1                    |                               |                        |
| 07/01/2024 | -1.3                         | 3.2                        | -5.0                        | 0.0       | 63.0                         | 0.6                           | 3.1                         | 0.4                          | 292.5                        | 29.7                     | 113.1                  | 5.4                     |                               |                        |
| 08/01/2024 | 4.3                          | 7.8                        | 1.6                         | 0.6       | 64.0                         | 1.2                           | 3.3                         | 0.4                          | 67.5                         | 7.6                      | 34.3                   | 0.2                     | 18.8                          |                        |
| 09/01/2024 | 2.2                          | 5.1                        | 0.0                         | 0.0       | 60.6                         | 1.1                           | 5.0                         | 0.4                          | 67.5                         | 9.0                      | 25.1                   | 0.6                     |                               |                        |
| 10/01/2024 | 0.0                          | 1.9                        | -1.3                        | 0.0       | 59.5                         | 0.6                           | 1.9                         | 0.4                          | 315.0                        | 14.6                     | 49.9                   | 0.1                     |                               | 4.00                   |
| 11/01/2024 | 0.7                          | 3.9                        | -2.9                        | 0.0       | 51.8                         | 0.9                           | 3.9                         | 0.4                          | 292.5                        | 25.3                     | 136.3                  | 0.1                     |                               |                        |
| 12/01/2024 | 3.5                          | 5.8                        | 1.4                         | 0.8       | 60.2                         | 4.8                           | 10.6                        | 0.5                          | 292.5                        | 2.8                      | 13.8                   | -0.1                    |                               |                        |
| 13/01/2024 | -3.1                         | 1.5                        | -5.4                        | 0.0       | 51.6                         | 7.4                           | 11.0                        | 3.7                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 14/01/2024 | -7.0                         | -5.5                       | -7.5                        | 0.0       | 53.2                         | 7.9                           | 12.4                        | 4.1                          | 270.0                        | 0.0                      | 0.2                    | -0.2                    | 12.0                          |                        |
| 15/01/2024 | -6.1                         | -5.0                       | -7.4                        | 0.0       | 54.3                         | 6.7                           | 13.4                        | 2.5                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 16/01/2024 | -7.4                         | -1.9                       | -9.1                        | 0.0       | 73.0                         | 8.6                           | 14.8                        | 1.5                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 17/01/2024 | -6.5                         | -1.1                       | -10.4                       | 0.0       | 57.3                         | 7.1                           | 13.0                        | 0.5                          | 292.5                        | 0.0                      | 2.2                    | -0.2                    |                               |                        |
| 18/01/2024 | -10.3                        | -9.4                       | -11.3                       | 0.0       | 47.8                         | 9.5                           | 15.3                        | 6.5                          | 292.5                        | 0.2                      | 0.4                    | -0.1                    |                               | ES                     |
| 19/01/2024 | -10.2                        | -8.5                       | -12.9                       | 0.0       | 44.3                         | 4.4                           | 9.9                         | 0.4                          | 292.5                        | 3.6                      | 21.9                   | -0.2                    |                               |                        |
| 20/01/2024 | -1.8                         | 2.6                        | -8.7                        | 0.0       | 76.2                         | 1.4                           | 5.9                         | 0.4                          | 292.5                        | 7.2                      | 21.9                   | 0.0                     | 47.6                          |                        |
| 21/01/2024 | -2.7                         | 1.0                        | -6.3                        | 0.0       | 53.2                         | 1.5                           | 5.1                         | 0.4                          | 292.5                        | 3.3                      | 15.7                   | -0.1                    |                               |                        |
| 22/01/2024 | -4.6                         | -2.8                       | -9.3                        | 0.0       | 56.7                         | 7.7                           | 12.7                        | 0.5                          | 270.0                        | 0.4                      | 8.0                    | -0.2                    |                               |                        |
| 23/01/2024 | -4.5                         | 0.8                        | -9.0                        | 0.0       | 54.2                         | 1.7                           | 7.9                         | 0.4                          | 292.5                        | 19.6                     | 58.6                   | 0.2                     |                               |                        |
| 24/01/2024 | 1.8                          | 7.7                        | -2.8                        | 4.9       | 55.8                         | 2.7                           | 8.2                         | 0.4                          | 45.0                         | 5.2                      | 44.9                   | -0.1                    |                               |                        |
| 25/01/2024 | 5.5                          | 9.1                        | 0.7                         | 11.8      | 59.2                         | 5.3                           | 13.4                        | 0.4                          | 157.5                        | 1.4                      | 32.4                   | -0.1                    |                               | 4.98                   |
| 26/01/2024 | -0.5                         | 1.0                        | -2.1                        | 0.0       | 43.2                         | 6.5                           | 13.4                        | 0.9                          | 67.5                         | 1.1                      | 23.5                   | -0.1                    | 28.5                          |                        |
| 27/01/2024 | -0.5                         | 1.8                        | -4.5                        | 0.0       | 52.0                         | 5.3                           | 13.0                        | 0.4                          | 67.5                         | 1.8                      | 13.8                   | -0.1                    |                               |                        |
| 28/01/2024 | -0.1                         | 1.3                        | -0.9                        | 0.0       | 64.7                         | 3.6                           | 11.7                        | 0.4                          | 270.0                        | 2.7                      | 7.8                    | -0.1                    |                               |                        |
| 29/01/2024 | 1.8                          | 7.8                        | -0.5                        | 0.2       | 45.0                         | 5.5                           | 14.5                        | 0.5                          | 270.0                        | 1.4                      | 16.4                   | 0.0                     |                               |                        |
| 30/01/2024 | 1.4                          | 7.9                        | -1.5                        | 0.1       | 48.7                         | 5.2                           | 12.2                        | 0.5                          | 270.0                        | 0.9                      | 12.2                   | -0.1                    |                               |                        |
| 31/01/2024 | -1.5                         | 0.0                        | -2.3                        | 0.0       | 47.1                         | 5.4                           | 10.6                        | 0.5                          | 270.0                        | 1.5                      | 14.6                   | -0.1                    |                               | ES                     |
|            | -1.2                         | 1.7                        | -3.9                        | 51.7      | 58.5                         | 4.6                           | 9.5                         | 1.3                          |                              | 4.9                      | 25.6                   | 0.1                     | 25.2                          | 4.7                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/02/2024 | -1.6                         | 1.0                        | -3.2                        | 0.0       | 45.8                         | 4.1                           | 13.8                        | 0.4                          | 292.5                        | 8.9                      | 51.2                   | -0.2                    | 76.7                          |                        |
| 02/02/2024 | 0.8                          | 6.8                        | -2.4                        | 1.2       | 57.7                         | 7.2                           | 16.6                        | 0.4                          | 270.0                        | 12.2                     | 44.8                   | -0.2                    |                               |                        |
| 03/02/2024 | -3.4                         | -1.8                       | -6.9                        | 0.0       | 33.0                         | 7.6                           | 16.2                        | 0.4                          | 270.0                        | 0.0                      | 3.6                    | -0.2                    |                               |                        |
| 04/02/2024 | -4.5                         | -2.6                       | -6.9                        | 0.0       | 50.1                         | 4.8                           | 8.3                         | 0.5                          | 270.0                        | 0.4                      | 7.7                    | -0.1                    |                               |                        |
| 05/02/2024 | -6.5                         | -4.0                       | -8.7                        | 0.0       | 49.3                         | 4.6                           | 11.9                        | 0.5                          | 292.5                        | 3.0                      | 18.1                   | -0.1                    |                               | ES                     |
| 06/02/2024 | -5.2                         | -2.4                       | -8.1                        | 0.0       | 56.7                         | 9.3                           | 14.6                        | 1.7                          | 270.0                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 07/02/2024 | -2.8                         | -0.1                       | -5.6                        | 0.0       | 55.3                         | 6.0                           | 11.3                        | 0.6                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    | 6.9                           |                        |
| 08/02/2024 | -5.4                         | -3.7                       | -7.4                        | 0.0       | 45.6                         | 6.9                           | 10.8                        | 4.3                          | 270.0                        | 0.0                      | 0.1                    | -0.1                    |                               | ES                     |
| 09/02/2024 | -4.8                         | -3.2                       | -6.4                        | 0.0       | 51.3                         | 3.8                           | 7.3                         | 0.5                          | 270.0                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 10/02/2024 | -3.0                         | -0.4                       | -4.5                        | 0.0       | 69.7                         | 1.0                           | 3.6                         | 0.5                          | 292.5                        | 2.6                      | 7.9                    | -0.1                    |                               |                        |
| 11/02/2024 | 0.3                          | 1.4                        | -0.6                        | 0.7       | 75.6                         | 5.9                           | 9.9                         | 1.7                          | 90.0                         | 1.7                      | 22.0                   | -0.1                    |                               |                        |
| 12/02/2024 | 1.4                          | 3.8                        | 0.1                         | 3.9       | 73.4                         | 3.7                           | 9.1                         | 0.4                          | 90.0                         | 2.9                      | 33.4                   | -0.1                    |                               |                        |
| 13/02/2024 | 1.3                          | 3.8                        | -2.2                        | 0.0       | 56.9                         | 10.4                          | 17.2                        | 2.6                          | 337.5                        | 0.0                      | 0.2                    | -0.2                    | 10.2                          |                        |
| 14/02/2024 | -4.5                         | -1.2                       | -7.4                        | 0.0       | 45.3                         | 2.4                           | 7.9                         | 0.5                          | 292.5                        | 8.3                      | 30.4                   | -0.1                    |                               |                        |
| 15/02/2024 | -0.2                         | 4.3                        | -2.8                        | 0.0       | 53.1                         | 3.2                           | 6.5                         | 0.4                          | 270.0                        | 1.2                      | 5.6                    | -0.1                    |                               | 5.14                   |
| 16/02/2024 | -3.2                         | -1.5                       | -5.1                        | 0.0       | 67.6                         | 1.0                           | 3.3                         | 0.4                          | 292.5                        | 17.4                     | 33.0                   | 3.6                     |                               |                        |
| 17/02/2024 | 0.3                          | 3.9                        | -4.1                        | 5.2       | 79.1                         | 3.6                           | 9.0                         | 0.4                          | 67.5                         | 18.0                     | 58.0                   | 0.4                     |                               |                        |
| 18/02/2024 | 3.2                          | 6.3                        | 1.0                         | 0.3       | 80.1                         | 1.5                           | 8.9                         | 0.4                          | 67.5                         | 14.0                     | 43.2                   | 0.1                     |                               |                        |
| 19/02/2024 | 2.8                          | 5.9                        | 0.5                         | 0.0       | 73.6                         | 0.9                           | 8.2                         | 0.4                          | 292.5                        | 9.1                      | 25.4                   | 0.0                     | 14.0                          |                        |
| 20/02/2024 | 3.2                          | 6.2                        | -2.1                        | 0.8       | 54.9                         | 3.7                           | 8.7                         | 0.4                          | 270.0                        | 1.3                      | 23.2                   | -0.1                    |                               |                        |
| 21/02/2024 | 2.5                          | 5.2                        | -1.8                        | 7.7       | 70.0                         | 7.2                           | 12.1                        | 0.5                          | 90.0                         | 3.2                      | 17.0                   | 0.0                     |                               |                        |
| 22/02/2024 | 1.4                          | 5.6                        | -1.3                        | 0.0       | 51.8                         | 4.2                           | 10.0                        | 0.5                          | 270.0                        | 0.4                      | 1.9                    | -0.2                    |                               |                        |
| 23/02/2024 | 1.3                          | 4.5                        | -0.4                        | 2.5       | 70.3                         | 4.9                           | 13.6                        | 0.4                          | 292.5                        | 1.3                      | 5.6                    | -0.1                    |                               | 4.30                   |
| 24/02/2024 | -0.9                         | 1.1                        | -3.9                        | 0.0       | 57.3                         | 9.5                           | 12.7                        | 6.7                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 25/02/2024 | -5.0                         | -3.2                       | -7.5                        | 0.0       | 46.6                         | 6.5                           | 13.3                        | 0.4                          | 292.5                        | 1.7                      | 21.2                   | -0.2                    | MF                            |                        |
| 26/02/2024 | -4.2                         | 0.0                        | -7.0                        | 0.0       | 48.9                         | 0.8                           | 1.9                         | MF                           | MF                           | 22.6                     | 42.7                   | 0.0                     |                               |                        |
| 27/02/2024 | 0.8                          | 4.1                        | -3.4                        | 0.0       | 50.9                         | 11.5                          | 16.5                        | MF                           | MF                           | MF                       |                        |                         |                               |                        |
| 28/02/2024 | -4.0                         | -2.5                       | -5.7                        | 0.0       | 62.6                         | 3.1                           | 12.4                        | 0.5                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 29/02/2024 | -1.8                         | 0.8                        | -5.0                        | 0.0       | 54.2                         | 4.9                           | 10.1                        | 0.4                          | 292.5                        | MF                       |                        |                         |                               | 4.76                   |
|            | -1.4                         | 1.3                        | -4.1                        | 22.3      | 58.2                         | 5.0                           | 10.5                        | 1.0                          |                              | 5.0                      | 19.1                   | 0.1                     | 27.0                          | 4.7                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/03/2024 | -4.8                         | -3.7                       | -6.1                        | 0.0       | 55.0                         | 7.4                           | 11.7                        | 2.9                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 02/03/2024 | -3.2                         | 1.4                        | -4.9                        | 0.0       | 52.2                         | 6.2                           | 15.5                        | 0.5                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 03/03/2024 | -1.7                         | 2.6                        | -4.9                        | 7.7       | 69.2                         | 2.1                           | 9.1                         | 0.5                          | 292.5                        | MF                       |                        |                         | MF                            |                        |
| 04/03/2024 | 4.5                          | 6.8                        | 2.6                         | 9.9       | 75.6                         | 7.1                           | 9.4                         | 1.3                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 05/03/2024 | 4.3                          | 5.2                        | 3.5                         | 6.2       | 81.7                         | 7.7                           | 11.3                        | 4.0                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 06/03/2024 | 5.6                          | 7.3                        | 4.5                         | 4.8       | 79.4                         | 7.5                           | 10.6                        | 3.6                          | 67.5                         | MF                       |                        |                         |                               | 4.67                   |
| 07/03/2024 | 5.8                          | 6.7                        | 4.5                         | 5.5       | 83.0                         | 8.7                           | 10.5                        | 7.2                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 08/03/2024 | 5.6                          | 7.2                        | 4.0                         | 0.3       | 76.8                         | 6.9                           | 9.1                         | 5.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 09/03/2024 | 2.5                          | 4.3                        | 1.2                         | 0.4       | 80.1                         | 5.5                           | 7.9                         | 3.4                          | 67.5                         | MF                       |                        |                         | 10.7                          |                        |
| 10/03/2024 | 1.9                          | 4.5                        | 0.4                         | 0.4       | 74.7                         | 1.1                           | 3.8                         | 0.4                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 11/03/2024 | 1.6                          | 4.5                        | -0.1                        | 0.0       | 68.2                         | 1.5                           | 4.8                         | 0.4                          | 292.5                        | MF                       |                        |                         |                               | 4.02                   |
| 12/03/2024 | 1.4                          | 2.5                        | 0.0                         | 17.6      | 82.5                         | 3.3                           | 7.7                         | 0.5                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 13/03/2024 | 1.5                          | 3.5                        | 0.2                         | 4.6       | 79.3                         | 1.1                           | 3.9                         | 0.4                          | 45.0                         | MF                       |                        |                         |                               |                        |
| 14/03/2024 | -2.1                         | 1.6                        | -3.8                        | 0.3       | 59.0                         | 7.1                           | 13.9                        | 0.9                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 15/03/2024 | -2.8                         | -1.2                       | -5.3                        | 0.0       | 63.2                         | 3.7                           | 7.2                         | 0.5                          | 67.5                         | MF                       |                        |                         | 25.8                          |                        |
| 16/03/2024 | 1.2                          | 5.3                        | -2.2                        | 2.3       | 82.3                         | 3.1                           | 11.3                        | 0.4                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 17/03/2024 | 2.4                          | 4.2                        | 0.6                         | 5.7       | 77.0                         | 3.4                           | 8.3                         | 0.4                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 18/03/2024 | 2.7                          | 5.3                        | 0.4                         | 10.3      | 85.2                         | 1.9                           | 8.0                         | 0.4                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 19/03/2024 | 3.6                          | 5.4                        | 1.5                         | 1.8       | 61.9                         | 8.1                           | 12.4                        | 0.5                          | 270.0                        | MF                       |                        |                         |                               | 4.24                   |
| 20/03/2024 | 3.4                          | 7.3                        | 0.6                         | 2.6       | 47.3                         | 7.3                           | 13.4                        | 1.9                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 21/03/2024 | 4.7                          | 7.3                        | 2.8                         | 9.4       | 74.1                         | 9.3                           | 14.3                        | 0.5                          | 270.0                        | MF                       |                        |                         | 5.9                           |                        |
| 22/03/2024 | 3.6                          | 5.2                        | 2.4                         | 2.5       | 64.8                         | 9.3                           | 14.0                        | 2.9                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 23/03/2024 | 1.3                          | 3.8                        | -0.9                        | 0.6       | 56.9                         | 4.5                           | 9.7                         | 0.5                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 24/03/2024 | -2.6                         | -0.9                       | -4.9                        | 0.0       | 47.9                         | 4.7                           | 9.1                         | 0.5                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 25/03/2024 | -2.9                         | -0.5                       | -4.9                        | 0.0       | 54.1                         | 5.0                           | 10.3                        | 0.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 26/03/2024 | -3.2                         | 0.8                        | -6.2                        | 0.0       | 49.6                         | 3.5                           | 6.0                         |                              | MF                           | MF                       |                        |                         |                               |                        |
| 27/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 1.0                           | 4.75                   |
| 28/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 30/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 31/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | 1.3                          | 3.7                        | -0.6                        | 92.9      | 68.5                         | 5.3                           | 9.7                         | 1.6                          |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 10.9                          | 4.4                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 1.0                           |                        |
| 03/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 04/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 05/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 06/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 07/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 08/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 09/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.21                   |
| 10/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 11/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 12/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 4.90                   |
| 13/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 14/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 15/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 16/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 17/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 18/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 19/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 20/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 56.0                          |                        |
| 21/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 22/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 23/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | ES                     |
| 24/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 25/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 26/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 3.6                           |                        |
| 27/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 28/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 4.25                   |
| 30/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | #DIV/0!                      | #DIV/0!                    | #DIV/0!                     | 0.0       | #DIV/0!                      | #DIV/0!                       | #DIV/0!                     | #DIV/0!                      |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 20.2                          | 4.8                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/05/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/05/2024 | 4.6                          | 5.5                        | 0.0                         | 0.4       | 76.0                         | 1.3                           | 3.4                         | 0.0                          | 0.0                          | 2.6                      | 9.6                    | 0.0                     | 16.6                          |                        |
| 03/05/2024 | 3.6                          | 4.5                        | 2.8                         | 4.9       | 83.2                         | 1.9                           | 4.6                         | 0.4                          | 67.5                         | 1.8                      | 14.2                   | -0.1                    |                               |                        |
| 04/05/2024 | 5.7                          | 7.5                        | 3.4                         | 0.0       | 84.0                         | 0.6                           | 1.6                         | 0.4                          | 112.5                        | 2.4                      | 12.2                   | -0.2                    |                               |                        |
| 05/05/2024 | 7.2                          | 10.8                       | 3.9                         | 0.1       | 78.7                         | 0.9                           | 3.1                         | 0.4                          | 270.0                        | 3.7                      | 19.7                   | 0.0                     |                               |                        |
| 06/05/2024 | 7.8                          | 11.2                       | 2.4                         | 0.0       | 34.2                         | 3.2                           | 5.5                         | 0.5                          | 270.0                        | 0.6                      | 11.8                   | -0.2                    |                               | 4.79                   |
| 07/05/2024 | 7.9                          | 12.3                       | 2.1                         | 0.0       | 45.1                         | 2.9                           | 7.6                         | 0.4                          | 67.5                         | 1.1                      | 14.7                   | -0.2                    |                               |                        |
| 08/05/2024 | 7.3                          | 12.0                       | 3.5                         | 0.0       | 34.4                         | 3.9                           | 8.7                         | 0.5                          | 270.0                        | 1.0                      | 29.7                   | -0.2                    | 2.1                           |                        |
| 09/05/2024 | 6.6                          | 11.6                       | 0.4                         | 0.0       | 43.3                         | 2.3                           | 5.3                         | 0.4                          | 67.5                         | 2.1                      | 37.7                   | -0.2                    |                               |                        |
| 10/05/2024 | 6.9                          | 10.5                       | 3.3                         | 0.2       | 62.7                         | 1.5                           | 4.4                         | 0.4                          | 67.5                         | 2.0                      | 14.8                   | 0.0                     |                               | ES                     |
| 11/05/2024 | 10.0                         | 15.0                       | 5.8                         | 0.0       | 66.5                         | 1.3                           | 4.3                         | 0.4                          | 112.5                        | 5.7                      | 25.2                   | 0.2                     |                               |                        |
| 12/05/2024 | 8.8                          | 12.9                       | 4.6                         | 0.2       | 68.2                         | 2.7                           | 6.5                         | 0.4                          | 67.5                         | 1.9                      | 16.5                   | -0.1                    |                               |                        |
| 13/05/2024 | 6.5                          | 9.1                        | 3.6                         | 0.0       | 65.7                         | 2.3                           | 6.1                         | 0.4                          | 292.5                        | 1.4                      | 8.9                    | -0.2                    |                               |                        |
| 14/05/2024 | 7.0                          | 12.1                       | 2.2                         | 0.0       | 41.9                         | 4.5                           | 9.0                         | 0.4                          | 270.0                        | 1.5                      | 59.1                   | -0.2                    | 39.6                          |                        |
| 15/05/2024 | 5.9                          | 10.7                       | 0.6                         | 0.0       | 50.0                         | 3.2                           | 6.9                         | 0.4                          | 67.5                         | 8.2                      | 97.8                   | -0.1                    |                               | ES                     |
| 16/05/2024 | 5.2                          | 10.6                       | -0.6                        | 0.0       | 59.6                         | 3.9                           | 7.9                         | 0.4                          | 270.0                        | 1.1                      | 15.0                   | -0.1                    |                               |                        |
| 17/05/2024 | 4.0                          | 9.0                        | 0.2                         | 0.0       | 76.7                         | 1.4                           | 5.0                         | 0.4                          | 90.0                         | 10.5                     | 58.6                   | 0.1                     |                               |                        |
| 18/05/2024 | 5.4                          | 8.8                        | 0.5                         | 0.0       | 37.9                         | 7.1                           | 10.3                        | 1.0                          | 270.0                        | 0.0                      | 1.7                    | -0.2                    |                               |                        |
| 19/05/2024 | 1.0                          | 3.4                        | -0.1                        | 3.2       | 66.8                         | 4.6                           | 8.5                         | 0.5                          | 90.0                         | 0.9                      | 14.4                   | -0.2                    |                               |                        |
| 20/05/2024 | 4.5                          | 7.8                        | 0.5                         | 4.5       | 74.4                         | 1.0                           | 4.9                         | 0.4                          | 292.5                        | 10.4                     | 25.4                   | 2.1                     | 10.4                          |                        |
| 21/05/2024 | 7.7                          | 11.5                       | 3.3                         | 1.1       | 71.1                         | 2.1                           | 5.3                         | 0.4                          | 67.5                         | 3.9                      | 79.1                   | 0.0                     |                               | 4.30                   |
| 22/05/2024 | 7.6                          | 13.1                       | 1.8                         | 0.0       | 53.1                         | 1.5                           | 4.0                         | 0.4                          | 112.5                        | 3.5                      | 17.4                   | -0.1                    |                               |                        |
| 23/05/2024 | 9.0                          | 12.8                       | 4.4                         | 0.0       | 48.5                         | 3.1                           | 5.5                         | 0.4                          | 90.0                         | 6.7                      | 54.2                   | -0.1                    |                               |                        |
| 24/05/2024 | 9.7                          | 14.1                       | 6.2                         | 0.0       | 55.1                         | 4.7                           | 9.7                         | 0.4                          | 67.5                         | 6.0                      | 52.2                   | 0.0                     |                               |                        |
| 25/05/2024 | 7.8                          | 10.3                       | 6.1                         | 0.6       | 80.8                         | 1.8                           | 6.2                         | 0.4                          | 112.5                        | 0.4                      | 4.9                    | -0.1                    |                               |                        |
| 26/05/2024 | 10.2                         | 14.5                       | 7.7                         | 0.1       | 73.1                         | 1.8                           | 5.6                         | 0.4                          | 112.5                        | 1.4                      | 32.7                   | -0.1                    | 54.1                          |                        |
| 27/05/2024 | 8.8                          | 12.5                       | 7.0                         | 0.0       | 73.6                         | 1.9                           | 5.3                         | 0.4                          | 67.5                         | 3.9                      | 26.1                   | 0.0                     |                               |                        |
| 28/05/2024 | 7.6                          | 9.6                        | 6.2                         | 0.5       | 79.7                         | 1.2                           | 3.6                         | 0.4                          | 112.5                        | 3.1                      | 19.2                   | -0.1                    |                               |                        |
| 29/05/2024 | 7.7                          | 12.0                       | 4.4                         | 1.0       | 68.7                         | 4.1                           | 8.2                         | 0.4                          | 315.0                        | 0.2                      | 3.7                    | -0.3                    |                               | ES                     |
| 30/05/2024 | 10.4                         | 17.5                       | 4.6                         | 0.3       | 54.4                         | 1.8                           | 6.4                         | 0.5                          | 270.0                        | 36.0                     | 186.4                  | 0.5                     |                               |                        |
| 31/05/2024 | 11.1                         | 15.4                       | 5.1                         | 0.0       | 37.7                         | 4.0                           | 8.3                         | 0.4                          | 247.5                        | 13.5                     | 83.1                   | 0.0                     |                               |                        |
|            | 7.1                          | 10.9                       | 3.2                         | 17.1      | 61.5                         | 2.6                           | 6.1                         | 0.4                          |                              | 4.6                      | 34.9                   | 0.0                     | 24.6                          | 4.5                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/06/2024 | 13.4                         | 19.4                       | 7.1                         | 0.0       | 42.9                         | 2.5                           | 7.6                         | 0.4                          | 247.5                        | 3.1                      | 18.8                   | 0.0                     | 5.5                           |                        |
| 02/06/2024 | 10.0                         | 15.0                       | 5.8                         | 0.0       | 39.5                         | 5.7                           | 12.3                        | 0.5                          | 270.0                        | 26.9                     | 179.3                  | 0.0                     |                               |                        |
| 03/06/2024 | 3.3                          | 5.7                        | 0.8                         | 0.4       | 49.1                         | 11.0                          | 17.9                        | 3.4                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 04/06/2024 | 2.0                          | 3.1                        | 0.4                         | 7.4       | 67.8                         | 13.6                          | 21.1                        | 7.8                          | 292.5                        | 0.0                      | 0.5                    | -0.1                    |                               |                        |
| 05/06/2024 | 2.5                          | 5.2                        | 0.9                         | 1.7       | 61.8                         | 12.0                          | 23.9                        | 5.6                          | 292.5                        | 0.0                      | 0.2                    | -0.3                    |                               |                        |
| 06/06/2024 | 3.4                          | 6.3                        | 1.5                         | 1.4       | 62.0                         | 8.0                           | 14.1                        | 3.2                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    |                               | ES                     |
| 07/06/2024 | 4.9                          | 10.7                       | 0.9                         | 0.1       | 58.3                         | 6.8                           | 12.6                        | 0.5                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    | 17.2                          |                        |
| 08/06/2024 | 5.4                          | 10.4                       | 1.1                         | 0.0       | 54.5                         | 5.1                           | 10.0                        | 0.8                          | 270.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 09/06/2024 | 7.9                          | 11.3                       | 5.0                         | 0.0       | 53.3                         | 8.1                           | 12.2                        | 3.5                          | 270.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 10/06/2024 | 7.7                          | 12.3                       | 3.4                         | 0.0       | 51.0                         | 6.6                           | 12.8                        | 0.4                          | 292.5                        | 0.1                      | 5.2                    | -0.1                    |                               |                        |
| 11/06/2024 | 6.7                          | 10.8                       | 3.4                         | 0.0       | 68.6                         | 2.1                           | 5.2                         | 0.4                          | 112.5                        | 7.3                      | 34.6                   | 0.1                     |                               | ES                     |
| 12/06/2024 | 7.0                          | 12.0                       | 2.7                         | 0.0       | 72.7                         | 1.6                           | 4.6                         | 0.4                          | 112.5                        | 12.8                     | 78.4                   | 0.2                     |                               |                        |
| 13/06/2024 | 8.5                          | 10.3                       | 6.4                         | 0.0       | 67.4                         | 6.0                           | 7.7                         | 1.0                          | 67.5                         | 4.2                      | 30.0                   | 0.1                     | 12.3                          |                        |
| 14/06/2024 | 9.1                          | 13.9                       | 5.0                         | 0.0       | 65.5                         | 3.3                           | 6.5                         | 0.4                          | 67.5                         | 6.9                      | 109.9                  | 0.0                     |                               |                        |
| 15/06/2024 | 8.3                          | 11.1                       | 5.2                         | 0.0       | 69.0                         | 2.4                           | 5.1                         | 0.4                          | 90.0                         | 7.0                      | 31.3                   | 0.1                     |                               |                        |
| 16/06/2024 | 7.5                          | 10.7                       | 4.0                         | 0.0       | 70.8                         | 3.0                           | 11.0                        | 0.4                          | 112.5                        | 6.0                      | 20.3                   | -0.1                    |                               |                        |
| 17/06/2024 | 6.9                          | 13.6                       | 1.1                         | 0.0       | 50.6                         | 5.8                           | 12.2                        | 0.4                          | 292.5                        | 2.0                      | 40.2                   | -0.2                    |                               |                        |
| 18/06/2024 | 5.0                          | 9.8                        | 0.7                         | 0.4       | 69.6                         | 2.4                           | 6.6                         | 0.4                          | 67.5                         | 6.2                      | 64.3                   | 0.2                     |                               | ES                     |
| 19/06/2024 | 4.2                          | 5.4                        | 3.1                         | 5.3       | 77.0                         | 2.3                           | 7.7                         | 0.4                          | 270.0                        | 2.0                      | 25.8                   | -0.1                    | 3.7                           |                        |
| 20/06/2024 | 8.3                          | 13.6                       | 2.7                         | 0.0       | 60.3                         | 2.5                           | 6.2                         | 0.4                          | 90.0                         | 4.1                      | 37.2                   | -0.2                    |                               |                        |
| 21/06/2024 | 7.5                          | 11.6                       | 5.8                         | 2.0       | 72.6                         | 2.3                           | 7.0                         | 0.4                          | 90.0                         | 4.1                      | 102.9                  | -0.1                    |                               | 4.47                   |
| 22/06/2024 | 7.9                          | 10.4                       | 6.1                         | 1.2       | 79.5                         | 1.1                           | 4.0                         | 0.4                          | 270.0                        | 1.7                      | 18.8                   | -0.2                    |                               |                        |
| 23/06/2024 | 12.6                         | 18.2                       | 7.1                         | 0.0       | 51.7                         | 3.8                           | 8.7                         | 0.5                          | 292.5                        | 1.7                      | 22.5                   | -0.2                    |                               |                        |
| 24/06/2024 | 12.6                         | 16.8                       | 8.5                         | 0.0       | 42.7                         | 3.6                           | 6.3                         | 0.5                          | 292.5                        | 3.3                      | 31.3                   | -0.2                    |                               |                        |
| 25/06/2024 | 13.0                         | 17.6                       | 6.6                         | 0.0       | 37.1                         | 3.6                           | 7.7                         | 0.5                          | 202.5                        | 0.1                      | 3.4                    | -0.2                    | 6.0                           |                        |
| 26/06/2024 | 9.9                          | 14.9                       | 5.5                         | 0.0       | 63.8                         | 2.4                           | 7.7                         | 0.4                          | 67.5                         | 4.7                      | 65.3                   | -0.1                    |                               | ES                     |
| 27/06/2024 | 9.1                          | 12.3                       | 5.5                         | 1.2       | 68.3                         | 2.9                           | 10.1                        | 0.4                          | 270.0                        | 1.6                      | 9.8                    | -0.1                    |                               |                        |
| 28/06/2024 | 7.5                          | 10.0                       | 5.2                         | 3.5       | 63.4                         | 11.5                          | 17.9                        | 4.8                          | 270.0                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 29/06/2024 | 9.1                          | 14.6                       | 6.2                         | 0.1       | 55.4                         | 7.0                           | 14.0                        | 0.5                          | 292.5                        | 0.1                      | 8.1                    | -0.2                    |                               |                        |
| 30/06/2024 | 10.6                         | 16.6                       | 1.5                         | 0.0       | 57.2                         | 1.9                           | 6.7                         | 0.4                          | 112.5                        | 7.1                      | 41.3                   | 0.1                     |                               |                        |
|            | 7.7                          | 11.8                       | 4.0                         | 24.7      | 60.1                         | 5.0                           | 10.2                        | 1.3                          |                              | 3.8                      | 32.7                   | -0.1                    | 8.9                           | 4.5                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air<br>MF               |                        |
| 01/07/2024 | 10.4                         | 14.8                       | 4.7                         | 0.1       | 70.3                         | 3.3                           | 9.7                         | 0.4                          | 90.0                         | 1.9                      | 16.1                   | -0.1                    |                               |                        |
| 02/07/2024 | 9.0                          | 13.0                       | 3.8                         | 0.0       | 69.9                         | 2.5                           | 7.8                         | 0.4                          | 90.0                         | 5.3                      | 93.2                   | 0.0                     |                               |                        |
| 03/07/2024 | 8.3                          | 9.7                        | 7.1                         | 0.2       | 80.5                         | 2.3                           | 5.0                         | 0.4                          | 67.5                         | 2.3                      | 26.4                   | 0.0                     |                               | ES                     |
| 04/07/2024 | 8.9                          | 12.4                       | 7.0                         | 0.0       | 63.0                         | 4.7                           | 9.2                         | 0.4                          | 292.5                        | 0.1                      | 3.2                    | -0.2                    |                               |                        |
| 05/07/2024 | 9.1                          | 11.3                       | 6.7                         | 0.0       | 60.4                         | 4.4                           | 8.9                         | 0.5                          | 315.0                        | -0.1                     | 0.2                    | -0.2                    |                               |                        |
| 06/07/2024 | 8.7                          | 13.5                       | 5.2                         | 0.0       | 53.4                         | 7.5                           | 9.8                         | 3.5                          | 315.0                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 07/07/2024 | 7.2                          | 12.0                       | 4.0                         | 0.0       | 59.9                         | 4.1                           | 9.9                         | 0.4                          | 67.5                         | 1.0                      | 20.0                   | -0.2                    | 2.6                           |                        |
| 08/07/2024 | 8.2                          | 11.7                       | 3.2                         | 0.0       | 66.7                         | 2.3                           | 6.9                         | 0.4                          | 67.5                         | 11.0                     | 70.5                   | 0.1                     |                               |                        |
| 09/07/2024 | 11.3                         | 16.3                       | 4.4                         | 0.0       | 60.3                         | 2.5                           | 7.6                         | 0.4                          | 90.0                         | 8.4                      | 30.1                   | 0.2                     |                               |                        |
| 10/07/2024 | 14.2                         | 17.5                       | 6.8                         | 0.0       | 52.4                         | 2.3                           | 6.5                         | 0.4                          | 90.0                         | 9.2                      | 83.5                   | 0.0                     |                               | ES                     |
| 11/07/2024 | 15.7                         | 21.5                       | 8.8                         | 0.0       | 47.8                         | 4.6                           | 12.2                        | 0.5                          | 270.0                        | 1.3                      | 21.2                   | -0.1                    |                               |                        |
| 12/07/2024 | 17.9                         | 24.2                       | 10.0                        | 0.0       | 38.1                         | 4.8                           | 9.0                         | 0.5                          | 247.5                        | 2.6                      | 30.5                   | -0.1                    |                               |                        |
| 13/07/2024 | 16.0                         | 22.8                       | 8.1                         | 0.0       | 44.3                         | 2.0                           | 5.7                         | 0.4                          | 112.5                        | 4.1                      | 37.1                   | 0.0                     | 7.3                           |                        |
| 14/07/2024 | 17.5                         | 22.6                       | 11.4                        | 0.0       | 34.6                         | 2.3                           | 5.7                         | 0.4                          | 90.0                         | 5.5                      | 34.7                   | -0.2                    |                               |                        |
| 15/07/2024 | 12.2                         | 17.2                       | 6.0                         | 0.0       | 58.3                         | 1.9                           | 6.4                         | 0.4                          | 90.0                         | 9.1                      | 57.1                   | 0.2                     |                               |                        |
| 16/07/2024 | 11.3                         | 15.9                       | 6.5                         | 0.0       | 63.3                         | 2.3                           | 5.8                         | 0.4                          | 112.5                        | 11.1                     | 84.9                   | 0.2                     |                               | ES                     |
| 17/07/2024 | 11.0                         | 12.3                       | 9.2                         | 0.4       | 74.6                         | 2.2                           | 5.6                         | 0.4                          | 67.5                         | 3.1                      | 18.8                   | -0.1                    |                               |                        |
| 18/07/2024 | 9.6                          | 10.8                       | 8.1                         | 4.2       | 82.6                         | 4.9                           | 7.1                         | 1.1                          | 67.5                         | 3.6                      | 35.0                   | -0.1                    |                               |                        |
| 19/07/2024 | 9.7                          | 12.3                       | 7.6                         | 1.3       | 78.9                         | 3.8                           | 6.6                         | 0.5                          | 67.5                         | 4.0                      | 67.1                   | 0.1                     | 4.6                           |                        |
| 20/07/2024 | 10.2                         | 14.8                       | 4.1                         | 0.0       | 66.8                         | 1.3                           | 4.1                         | 0.4                          | 247.5                        | 2.6                      | 15.9                   | -0.1                    |                               |                        |
| 21/07/2024 | 9.7                          | 12.3                       | 7.7                         | 0.5       | 70.0                         | 3.0                           | 9.4                         | 0.4                          | 315.0                        | 1.8                      | 19.0                   | -0.2                    |                               |                        |
| 22/07/2024 | 11.8                         | 15.9                       | 7.2                         | 0.1       | 47.9                         | 5.6                           | 9.5                         | 0.4                          | 270.0                        | 0.0                      | 1.4                    | -0.2                    |                               |                        |
| 23/07/2024 | 14.2                         | 19.1                       | 9.0                         | 0.0       | 45.4                         | 2.0                           | 6.4                         | 0.4                          | 67.5                         | 2.8                      | 22.1                   | -0.2                    |                               | 3.56                   |
| 24/07/2024 | 11.8                         | 14.6                       | 9.3                         | 1.6       | 70.2                         | 3.8                           | 8.2                         | 0.4                          | 67.5                         | 4.8                      | 50.8                   | 0.1                     |                               |                        |
| 25/07/2024 | 9.6                          | 11.0                       | 8.2                         | 4.3       | 84.7                         | 2.8                           | 8.2                         | 0.4                          | 67.5                         | 6.5                      | 50.6                   | -0.1                    | 4.8                           |                        |
| 26/07/2024 | 10.6                         | 14.3                       | 8.1                         | 0.3       | 78.8                         | 1.4                           | 3.4                         | 0.4                          | 90.0                         | 1.8                      | 34.6                   | -0.1                    |                               | 4.33                   |
| 27/07/2024 | 10.8                         | 13.6                       | 7.8                         | 0.0       | 72.9                         | 2.8                           | 6.0                         | 0.4                          | 90.0                         | 2.1                      | 30.3                   | -0.2                    |                               |                        |
| 28/07/2024 | 12.7                         | 18.2                       | 8.0                         | 2.6       | 66.6                         | 3.7                           | 10.7                        | 0.4                          | 67.5                         | 6.7                      | 44.3                   | 0.1                     |                               |                        |
| 29/07/2024 | 11.6                         | 17.1                       | 8.1                         | 2.8       | 72.6                         | 5.8                           | 12.2                        | 0.4                          | 67.5                         | 2.2                      | 45.6                   | -0.1                    |                               |                        |
| 30/07/2024 | 10.7                         | 15.2                       | 6.7                         | 0.1       | 72.7                         | 1.8                           | 6.4                         | 0.4                          | 67.5                         | 3.8                      | 21.9                   | 0.0                     |                               |                        |
| 31/07/2024 | 9.7                          | 11.9                       | 7.5                         | 0.0       | 75.1                         | 3.0                           | 6.5                         | 0.4                          | 67.5                         | 2.0                      | 18.8                   | -0.2                    |                               |                        |
|            | 11.3                         | 15.2                       | 7.1                         | 18.5      | 64.0                         | 3.3                           | 7.6                         | 0.5                          |                              | 3.9                      | 35.0                   | -0.1                    | 4.8                           | 3.9                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/08/2024 | 9.5                          | 10.6                       | 8.6                         | 2.4       | 83.6                         | 4.2                           | 6.7                         | 0.4                          | 67.5                         | 2.9                      | 42.1                   | 0.0                     |                               |                        |
| 02/08/2024 | 9.2                          | 10.8                       | 7.9                         | 12.8      | 85.1                         | 6.0                           | 11.5                        | 0.4                          | 67.5                         | 4.5                      | 47.0                   | 0.0                     | 10.0                          |                        |
| 03/08/2024 | 10.6                         | 13.9                       | 8.5                         | 0.0       | 77.0                         | 4.8                           | 6.0                         | 3.6                          | 67.5                         | 4.8                      | 38.8                   | -0.1                    |                               |                        |
| 04/08/2024 | 9.4                          | 11.7                       | 8.4                         | 9.1       | 83.3                         | 5.7                           | 8.4                         | 0.5                          | 67.5                         | 1.5                      | 19.7                   | -0.1                    |                               |                        |
| 05/08/2024 | 9.8                          | 10.9                       | 8.8                         | 25.3      | 85.1                         | 5.6                           | 10.2                        | 0.5                          | 67.5                         | 0.8                      | 6.3                    | -0.1                    |                               |                        |
| 06/08/2024 | 9.5                          | 12.3                       | 7.4                         | 0.1       | 82.9                         | 2.9                           | 6.3                         | 0.4                          | 67.5                         | 1.8                      | 32.1                   | -0.2                    |                               |                        |
| 07/08/2024 | 9.9                          | 12.4                       | 7.8                         | 0.1       | 76.2                         | 1.4                           | 5.3                         | 0.4                          | 67.5                         | 2.9                      | 14.4                   | -0.2                    |                               | 5.46                   |
| 08/08/2024 | 8.8                          | 11.9                       | 7.0                         | 1.9       | 75.3                         | 4.4                           | 9.1                         | 0.4                          | 67.5                         | 0.5                      | 6.7                    | -0.2                    | 3.8                           |                        |
| 09/08/2024 | 8.0                          | 11.7                       | 6.9                         | 0.9       | 83.4                         | 1.0                           | 4.4                         | 0.4                          | 90.0                         | 1.5                      | 36.6                   | -0.1                    |                               |                        |
| 10/08/2024 | 9.4                          | 14.8                       | 7.0                         | 0.3       | 61.5                         | 3.2                           | 9.8                         | 0.4                          | 67.5                         | 0.3                      | 8.4                    | -0.2                    |                               |                        |
| 11/08/2024 | 8.3                          | 10.1                       | 6.7                         | 0.0       | 76.8                         | 1.2                           | 4.1                         | 0.4                          | 90.0                         | 1.7                      | 14.7                   | -0.1                    |                               |                        |
| 12/08/2024 | 8.6                          | 10.0                       | 7.4                         | 14.1      | 84.0                         | 2.5                           | 7.4                         | 0.4                          | 67.5                         | 1.0                      | 16.7                   | -0.2                    |                               |                        |
| 13/08/2024 | 11.1                         | 15.7                       | 8.9                         | 5.8       | 74.4                         | 3.5                           | 7.2                         | 0.4                          | 67.5                         | 5.9                      | 68.4                   | 0.0                     |                               | 4.84                   |
| 14/08/2024 | 10.2                         | 15.1                       | 5.2                         | 2.7       | 76.3                         | 4.8                           | 11.1                        | 0.4                          | 67.5                         | 3.7                      | 23.4                   | 0.0                     | 9.3                           |                        |
| 15/08/2024 | 10.1                         | 14.0                       | 7.2                         | 0.2       | 74.2                         | 3.4                           | 7.7                         | 0.3                          | 67.5                         | 2.7                      | 21.1                   | 0.0                     |                               |                        |
| 16/08/2024 | 9.4                          | 13.9                       | 6.5                         | 3.4       | 73.0                         | 2.6                           | 5.3                         | 0.4                          | 270.0                        | 0.9                      | 8.4                    | -0.2                    |                               |                        |
| 17/08/2024 | 9.4                          | 14.1                       | 7.1                         | 1.7       | 66.3                         | 2.5                           | 8.6                         | 0.4                          | 292.5                        | 1.1                      | 29.1                   | -0.3                    |                               |                        |
| 18/08/2024 | 7.8                          | 10.7                       | 6.7                         | 0.0       | 57.5                         | 6.0                           | 12.3                        | 2.3                          | 270.0                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 19/08/2024 | 7.1                          | 10.2                       | 4.7                         | 0.4       | 60.0                         | 2.6                           | 7.9                         | 0.5                          | 270.0                        | 0.6                      | 10.9                   | -0.2                    |                               | 4.40                   |
| 20/08/2024 | 7.7                          | 10.3                       | 5.7                         | 0.0       | 61.2                         | 6.5                           | 11.1                        | 0.6                          | 292.5                        | 0.0                      | 0.1                    | -0.3                    | 2.3                           |                        |
| 21/08/2024 | 5.6                          | 6.4                        | 4.3                         | 2.4       | 71.7                         | 2.0                           | 4.8                         | 0.4                          | 90.0                         | 0.5                      | 8.8                    | -0.2                    |                               |                        |
| 22/08/2024 | 8.3                          | 10.9                       | 5.0                         | 1.7       | 64.5                         | 6.9                           | 15.6                        | 0.4                          | 292.5                        | 0.0                      | 0.4                    | -0.2                    |                               |                        |
| 23/08/2024 | 7.3                          | 9.9                        | 5.7                         | 1.0       | 63.3                         | 7.5                           | 14.0                        | 2.9                          | 247.5                        | -0.1                     | 0.1                    | -0.2                    |                               | 4.60                   |
| 24/08/2024 | 9.0                          | 12.9                       | 5.8                         | 0.5       | 62.2                         | 3.0                           | 7.5                         | 0.4                          | 292.5                        | 0.0                      | 0.5                    | -0.2                    |                               |                        |
| 25/08/2024 | 8.3                          | 11.3                       | 6.4                         | 0.1       | 59.6                         | 5.5                           | 9.1                         | 2.1                          | 292.5                        | 0.0                      | 0.1                    | -0.1                    |                               |                        |
| 26/08/2024 | 8.2                          | 13.2                       | 2.7                         | 0.0       | 60.6                         | 2.7                           | 6.4                         | 0.4                          | 270.0                        | 1.7                      | 28.4                   | -0.1                    | 4.3                           |                        |
| 27/08/2024 | 6.9                          | 10.6                       | 2.0                         | 0.0       | 73.8                         | 1.5                           | 4.0                         | 0.4                          | 90.0                         | 4.3                      | 12.0                   | 0.9                     |                               |                        |
| 28/08/2024 | 9.3                          | 11.6                       | 7.3                         | 0.2       | 67.4                         | 2.1                           | 6.0                         | 0.4                          | 292.5                        | 2.5                      | 13.7                   | -0.1                    |                               | ES                     |
| 29/08/2024 | 7.9                          | 12.7                       | 2.6                         | 0.1       | 66.0                         | 3.5                           | 7.7                         | 0.4                          | 292.5                        | 1.9                      | 17.9                   | -0.1                    |                               |                        |
| 30/08/2024 | 9.8                          | 18.8                       | 2.3                         | 0.0       | 64.6                         | 0.8                           | 3.4                         | 0.4                          | 45.0                         | 15.6                     | 41.6                   | 3.0                     |                               |                        |
| 31/08/2024 | 13.3                         | 16.7                       | 8.4                         | 0.6       | 67.1                         | 4.8                           | 10.7                        | 0.4                          | 67.5                         | 2.2                      | 17.5                   | -0.1                    |                               |                        |
|            | 9.0                          | 12.3                       | 6.3                         | 87.8      | 71.6                         | 3.7                           | 8.1                         | 0.7                          |                              | MF                       |                        |                         | 6.0                           | 4.8                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/09/2024 | 13.8                         | 15.9                       | 11.0                        | 0.9       | 66.8                         | 8.8                           | 13.7                        | 2.5                          | 112.5                        | 2.4                      | 25.3                   | -0.1                    | 11.9                          |                        |
| 02/09/2024 | 9.6                          | 11.2                       | 7.5                         | 1.3       | 81.3                         | 3.6                           | 9.6                         | 0.4                          | 67.5                         | 4.0                      | 27.3                   | 0.0                     |                               |                        |
| 03/09/2024 | 10.0                         | 14.5                       | 4.8                         | 0.0       | 59.1                         | 5.3                           | 11.3                        | 0.4                          | 292.5                        | 1.0                      | 8.7                    | -0.1                    |                               |                        |
| 04/09/2024 | 8.4                          | 13.9                       | 3.2                         | 0.0       | 67.9                         | 2.4                           | 8.6                         | 0.4                          | 270.0                        | 2.4                      | 16.9                   | 0.0                     |                               | 3.93                   |
| 05/09/2024 | 13.3                         | 22.0                       | 9.0                         | 0.1       | 58.3                         | 2.5                           | 11.2                        | 0.4                          | 67.5                         | 4.3                      | 29.7                   | -0.1                    |                               |                        |
| 06/09/2024 | 12.5                         | 18.4                       | 6.9                         | 0.0       | 46.4                         | 2.4                           | 6.7                         | 0.4                          | 292.5                        | 0.9                      | 8.5                    | -0.1                    |                               |                        |
| 07/09/2024 | 10.8                         | 18.9                       | 5.8                         | 0.0       | 53.8                         | 1.8                           | 6.7                         | 0.4                          | 292.5                        | 3.5                      | 21.8                   | -0.1                    | 26.5                          |                        |
| 08/09/2024 | 7.7                          | 12.9                       | 3.9                         | 1.0       | 55.5                         | 2.3                           | 4.5                         | 0.5                          | 292.5                        | 1.5                      | 37.2                   | -0.1                    |                               |                        |
| 09/09/2024 | 4.5                          | 7.4                        | 2.5                         | 0.4       | 57.4                         | 4.1                           | 6.7                         | 1.9                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 10/09/2024 | 4.8                          | 8.3                        | 2.2                         | 3.7       | 66.4                         | 5.1                           | 14.3                        | 1.3                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 11/09/2024 | 3.4                          | 4.6                        | 2.1                         | 0.1       | 54.9                         | 7.2                           | 15.6                        | 2.2                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    |                               | 4.67                   |
| 12/09/2024 | 4.9                          | 8.3                        | 2.8                         | 0.0       | 43.7                         | 10.4                          | 16.2                        | 4.9                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 13/09/2024 | 5.1                          | 9.2                        | -0.2                        | 0.0       | 43.5                         | 6.3                           | 13.7                        | 0.5                          | 292.5                        | 0.2                      | 1.5                    | -0.1                    | 11.6                          |                        |
| 14/09/2024 | 3.2                          | 6.7                        | -0.1                        | 4.5       | 73.8                         | 2.8                           | 6.5                         | 0.4                          | 270.0                        | 1.0                      | 5.6                    | -0.1                    |                               |                        |
| 15/09/2024 | 5.0                          | 6.7                        | 3.8                         | 1.0       | 59.6                         | 3.0                           | 6.6                         | 0.7                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 16/09/2024 | 5.3                          | 10.5                       | 0.7                         | 2.9       | 69.3                         | 3.6                           | 17.0                        | 0.5                          | 67.5                         | 1.9                      | 8.8                    | 0.0                     |                               |                        |
| 17/09/2024 | 12.7                         | 19.4                       | 7.5                         | 1.1       | 60.9                         | 1.0                           | 4.0                         | 0.4                          | 270.0                        | 1.8                      | 12.2                   | 0.0                     |                               |                        |
| 18/09/2024 | 13.4                         | 17.1                       | 6.7                         | 0.1       | 58.9                         | 1.7                           | 4.9                         | 0.4                          | 67.5                         | 1.9                      | 32.5                   | -0.1                    |                               |                        |
| 19/09/2024 | 5.3                          | 9.4                        | 1.1                         | 0.0       | 65.4                         | 1.7                           | 7.9                         | 0.4                          | 67.5                         | 2.0                      | 22.8                   | -0.1                    | 16.6                          |                        |
| 20/09/2024 | 5.4                          | 10.3                       | 0.8                         | 0.0       | 66.4                         | 2.3                           | 13.7                        | 0.4                          | 112.5                        | 5.7                      | 26.3                   | 0.1                     |                               |                        |
| 21/09/2024 | 5.6                          | 9.1                        | 3.2                         | 0.0       | 72.7                         | 3.2                           | 10.5                        | 0.4                          | 90.0                         | 1.3                      | 44.9                   | 0.0                     |                               |                        |
| 22/09/2024 | 4.3                          | 6.7                        | 0.0                         | 0.0       | 57.8                         | 1.7                           | 5.9                         | 0.4                          | 292.5                        | 0.7                      | 9.1                    | -0.1                    |                               |                        |
| 23/09/2024 | 2.8                          | 8.1                        | -1.1                        | 0.0       | 55.6                         | 4.5                           | 15.3                        | 0.4                          | 247.5                        | 0.5                      | 2.9                    | -0.1                    |                               |                        |
| 24/09/2024 | 2.7                          | 6.3                        | -1.0                        | 1.1       | 66.7                         | 1.9                           | 13.9                        | 0.4                          | 292.5                        | 0.5                      | 2.5                    | 0.0                     |                               | ES                     |
| 25/09/2024 | 3.3                          | 8.0                        | 0.7                         | 2.6       | 65.9                         | 1.0                           | 5.2                         | 0.4                          | 315.0                        | 0.5                      | 6.8                    | 0.0                     | 24.9                          |                        |
| 26/09/2024 | 3.0                          | 5.4                        | 1.1                         | 0.0       | 56.7                         | 4.2                           | 19.6                        | 0.6                          | 292.5                        | 0.1                      | 0.3                    | 0.0                     |                               |                        |
| 27/09/2024 | 1.6                          | 3.2                        | -0.6                        | 0.0       | 52.0                         | 2.4                           | 3.9                         | 0.9                          | 315.0                        | 0.2                      | 0.4                    | 0.0                     |                               |                        |
| 28/09/2024 | 1.4                          | 4.1                        | -0.9                        | 0.2       | 58.6                         | 7.4                           | 19.7                        | 0.5                          | 67.5                         | 0.7                      | 9.1                    | 0.0                     |                               |                        |
| 29/09/2024 | 3.9                          | 6.4                        | 1.5                         | 2.4       | 79.9                         | 1.0                           | 5.7                         | 0.5                          | 270.0                        | 2.0                      | 8.9                    | 0.1                     |                               |                        |
| 30/09/2024 | 3.8                          | 6.3                        | 2.6                         | 0.0       | 53.2                         | 3.4                           | 13.5                        | 0.5                          | 292.5                        | 0.3                      | 3.1                    | 0.0                     |                               | ES                     |
|            | 6.4                          | 10.3                       | 2.9                         | 23.4      | 61.0                         | 3.6                           | 10.4                        | 0.8                          |                              | 1.4                      | 12.5                   | -0.1                    | 18.3                          | 4.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air<br>MF               |                        |
| 01/10/2024 | 5.7                          | 10.2                       | 1.9                         | 0.0       | 65.7                         | 1.2                           | 10.3                        | 0.4                          | 292.5                        | 6.8                      | 44.3                   | 0.0                     |                               |                        |
| 02/10/2024 | 7.5                          | 13.6                       | 2.2                         | 0.0       | 64.9                         | 1.6                           | 8.0                         | 0.4                          | 292.5                        | 1.3                      | 5.8                    | 0.0                     |                               | ES                     |
| 03/10/2024 | 4.4                          | 6.0                        | 1.8                         | 0.1       | 73.1                         | 1.6                           | 10.3                        | 0.4                          | 112.5                        | 1.0                      | 20.4                   | -0.2                    |                               |                        |
| 04/10/2024 | 3.3                          | 4.9                        | 1.9                         | 0.0       | 62.7                         | 2.4                           | 11.4                        | 0.5                          | 112.5                        | 0.4                      | 9.3                    | -0.2                    |                               |                        |
| 05/10/2024 | 2.3                          | 5.6                        | 0.8                         | 0.0       | 59.7                         | 4.2                           | 12.2                        | 0.4                          | 67.5                         | 0.8                      | 5.6                    | -0.2                    |                               |                        |
| 06/10/2024 | 2.1                          | 5.6                        | 0.1                         | 1.4       | 75.0                         | 0.8                           | 5.0                         | 0.4                          | 315.0                        | 2.5                      | 18.5                   | 0.1                     |                               |                        |
| 07/10/2024 | 2.2                          | 5.5                        | 0.8                         | 1.1       | 67.7                         | 2.3                           | 14.3                        | 0.4                          | 270.0                        | 0.9                      | 8.0                    | -0.1                    | 4.3                           |                        |
| 08/10/2024 | 1.5                          | 4.3                        | -0.6                        | 0.0       | 59.7                         | 7.6                           | 20.1                        | 0.5                          | 270.0                        | 0.2                      | 5.7                    | -0.3                    |                               |                        |
| 09/10/2024 | 0.6                          | 3.1                        | -1.1                        | 0.0       | 53.6                         | 3.5                           | 18.3                        | 0.7                          | 292.5                        | -0.1                     | 0.1                    | -0.2                    |                               |                        |
| 10/10/2024 | 0.1                          | 2.2                        | -1.7                        | 0.0       | 53.6                         | 6.4                           | 20.8                        | 0.7                          | 292.5                        | -0.1                     | 0.1                    | -0.2                    |                               | 3.83                   |
| 11/10/2024 | -0.3                         | 0.9                        | -1.1                        | 0.0       | 50.0                         | 2.7                           | 6.8                         | 0.7                          | 292.5                        | -0.1                     | 0.0                    | -0.2                    |                               |                        |
| 12/10/2024 | -1.2                         | 1.9                        | -3.3                        | 0.0       | 40.8                         | 6.9                           | 23.4                        | 0.5                          | 270.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 13/10/2024 | -1.6                         | 1.1                        | -5.3                        | 0.0       | 46.6                         | 6.3                           | 18.9                        | 0.5                          | 292.5                        | 2.4                      | 20.5                   | -0.2                    | 4.6                           |                        |
| 14/10/2024 | 0.6                          | 2.8                        | -1.2                        | 0.7       | 71.7                         | 0.6                           | 2.3                         | 0.4                          | 292.5                        | 1.3                      | 6.6                    | 0.1                     |                               |                        |
| 15/10/2024 | 3.2                          | 5.0                        | 0.4                         | 3.0       | 80.4                         | 0.9                           | 9.1                         | 0.4                          | 292.5                        | 3.1                      | 9.2                    | 0.4                     |                               |                        |
| 16/10/2024 | 6.5                          | 9.1                        | 3.2                         | 3.0       | 85.4                         | 0.5                           | 2.0                         | 0.4                          | 90.0                         | 2.8                      | 13.0                   | 0.2                     |                               | 4.76                   |
| 17/10/2024 | 3.5                          | 5.6                        | 2.1                         | 1.0       | 84.3                         | 0.7                           | 1.8                         | 0.4                          | 90.0                         | 1.0                      | 6.1                    | 0.0                     |                               |                        |
| 18/10/2024 | 5.7                          | 9.8                        | 2.0                         | 18.4      | 80.8                         | 2.0                           | 10.3                        | 0.4                          | 90.0                         | 2.4                      | 10.7                   | 0.0                     |                               |                        |
| 19/10/2024 | 8.6                          | 9.9                        | 6.9                         | 3.3       | 59.8                         | 2.3                           | 13.2                        | 0.5                          | 67.5                         | 1.0                      | 11.1                   | -0.1                    | 4.5                           |                        |
| 20/10/2024 | 7.1                          | 8.9                        | 5.2                         | 3.0       | 72.3                         | 1.2                           | 4.5                         | 0.4                          | 67.5                         | 2.8                      | 20.2                   | 0.0                     |                               |                        |
| 21/10/2024 | 5.5                          | 6.6                        | 4.3                         | 0.4       | 69.7                         | 1.5                           | 6.9                         | 0.4                          | 270.0                        | 0.0                      | 0.4                    | -0.2                    |                               |                        |
| 22/10/2024 | 1.2                          | 4.6                        | -0.7                        | 0.3       | 61.6                         | 3.3                           | 11.6                        | 0.5                          | 270.0                        | 0.4                      | 12.4                   | -0.2                    |                               |                        |
| 23/10/2024 | 1.4                          | 3.2                        | 0.1                         | 1.9       | 81.6                         | 1.5                           | 8.6                         | 0.4                          | 292.5                        | 3.9                      | 75.3                   | 0.0                     |                               |                        |
| 24/10/2024 | 3.6                          | 7.8                        | -0.4                        | 5.1       | 60.7                         | 6.1                           | 19.9                        | 0.5                          | 270.0                        | 1.0                      | 8.1                    | -0.1                    |                               | ES                     |
| 25/10/2024 | 3.0                          | 8.0                        | -3.2                        | 1.5       | 62.5                         | 2.4                           | 11.7                        | 0.4                          | 45.0                         | 1.7                      | 10.9                   | -0.2                    | 55.8                          |                        |
| 26/10/2024 | 3.5                          | 6.6                        | 1.6                         | 0.1       | 55.5                         | 2.4                           | 12.8                        | 0.4                          | 292.5                        | 1.9                      | 16.6                   | -0.1                    |                               |                        |
| 27/10/2024 | -0.6                         | 2.3                        | -3.2                        | 0.0       | 48.1                         | 4.9                           | 13.9                        | 0.5                          | 292.5                        | 0.0                      | 0.1                    | -0.1                    |                               |                        |
| 28/10/2024 | -0.3                         | 11.5                       | -5.5                        | 0.1       | 67.9                         | 1.6                           | 13.9                        | 0.4                          | 292.5                        | 5.3                      | 15.6                   | 0.0                     |                               |                        |
| 29/10/2024 | 5.7                          | 9.7                        | 3.3                         | 0.1       | 56.9                         | 1.7                           | 6.2                         | 0.4                          | 270.0                        | 1.3                      | 18.4                   | -0.1                    |                               |                        |
| 30/10/2024 | 2.8                          | 6.1                        | -0.6                        | 0.0       | 49.3                         | 2.6                           | 8.5                         | 0.4                          | 292.5                        | 1.4                      | 13.0                   | -0.1                    |                               |                        |
| 31/10/2024 | 1.0                          | 4.6                        | -4.2                        | 0.0       | 47.0                         | 3.1                           | 11.9                        | 0.4                          | 270.0                        | 1.1                      | 9.2                    | -0.1                    | 4.1                           |                        |
|            | 2.9                          | 6.0                        | 0.2                         | 44.5      | 63.5                         | 2.8                           | 11.3                        | 0.5                          |                              | 1.6                      | 12.8                   | -0.1                    | 14.7                          | 4.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/11/2024 | -4.2                         | -0.5                       | -6.9                        | 0.0       | 44.7                         | 1.3                           | 6.5                         | 0.5                          | 270.0                        | 1.9                      | 11.5                   | -0.2                    |                               | ES                     |
| 02/11/2024 | -0.5                         | 2.4                        | -6.6                        | 0.8       | 64.5                         | 1.5                           | 4.6                         | 0.4                          | 270.0                        | 5.2                      | 15.3                   | 0.0                     |                               |                        |
| 03/11/2024 | 1.9                          | 5.9                        | -0.6                        | 1.0       | 71.6                         | 1.1                           | 8.2                         | 0.4                          | 67.5                         | 4.7                      | 25.2                   | 0.0                     |                               |                        |
| 04/11/2024 | 6.9                          | 9.8                        | 4.1                         | 0.0       | 80.5                         | 1.3                           | 7.2                         | 0.4                          | 337.5                        | 7.4                      | 29.1                   | 0.3                     |                               |                        |
| 05/11/2024 | 7.2                          | 10.9                       | 4.3                         | 2.4       | 79.5                         | 1.8                           | 7.7                         | 0.4                          | 67.5                         | 3.4                      | 28.3                   | 0.0                     |                               | 3.97                   |
| 06/11/2024 | 8.0                          | 12.2                       | 4.3                         | 4.3       | 49.8                         | 2.1                           | 4.3                         | 0.5                          | 67.5                         | 2.0                      | 18.8                   | -0.2                    | 23.4                          |                        |
| 07/11/2024 | 12.0                         | 15.1                       | 5.4                         | 4.7       | 51.3                         | 2.6                           | 8.7                         | 0.5                          | 112.5                        | 0.2                      | 3.0                    | -0.2                    |                               |                        |
| 08/11/2024 | 4.1                          | 8.9                        | 0.9                         | 0.0       | 55.8                         | 1.4                           | 6.6                         | 0.4                          | 315.0                        | 2.0                      | 9.8                    | -0.2                    |                               | 4.62                   |
| 09/11/2024 | 6.3                          | 10.0                       | 4.3                         | 0.1       | 83.8                         | 1.8                           | 13.8                        | 0.4                          | 67.5                         | 4.2                      | 28.7                   | -0.1                    |                               |                        |
| 10/11/2024 | 8.4                          | 10.3                       | 5.0                         | 5.5       | 67.1                         | 3.8                           | 13.7                        | 0.4                          | 45.0                         | 1.9                      | 18.1                   | -0.2                    |                               |                        |
| 11/11/2024 | 8.0                          | 9.5                        | 6.7                         | 0.1       | 51.1                         | 1.8                           | 5.6                         | 0.5                          | 292.5                        | 1.6                      | 10.9                   | -0.2                    |                               |                        |
| 12/11/2024 | 11.3                         | 16.4                       | 8.1                         | 0.0       | 45.4                         | 6.2                           | 23.1                        | 0.6                          | 247.5                        | 2.6                      | 35.7                   | -0.2                    | 17.2                          |                        |
| 13/11/2024 | 8.4                          | 10.2                       | 5.3                         | 0.0       | 30.7                         | 10.6                          | 21.9                        | 0.4                          | 270.0                        | 0.4                      | 8.5                    | -0.1                    |                               | ES                     |
| 14/11/2024 | 14.0                         | 19.2                       | 4.2                         | 0.0       | 37.9                         | 8.7                           | 20.7                        | 0.5                          | 247.5                        | 5.5                      | 48.0                   | -0.1                    |                               |                        |
| 15/11/2024 | 3.0                          | 14.3                       | -1.4                        | 0.2       | 38.6                         | 12.8                          | 22.6                        | 0.7                          | 270.0                        | 0.0                      | 0.3                    | -0.1                    |                               |                        |
| 16/11/2024 | -0.7                         | 2.4                        | -3.4                        | 1.6       | 65.9                         | 11.3                          | 24.6                        | 5.6                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 17/11/2024 | -4.2                         | -3.1                       | -5.7                        | 0.0       | 56.5                         | 7.4                           | 10.9                        | 4.7                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 18/11/2024 | -3.7                         | -2.1                       | -5.1                        | 0.0       | 58.3                         | 7.2                           | 15.8                        | 1.2                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    | 3.7                           |                        |
| 19/11/2024 | -4.3                         | -2.5                       | -5.8                        | 0.0       | 56.9                         | 6.7                           | 15.2                        | 0.7                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               | ES                     |
| 20/11/2024 | -4.0                         | -0.8                       | -5.5                        | 0.0       | 62.7                         | 9.6                           | 16.6                        | 1.6                          | 315.0                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 21/11/2024 | -1.3                         | 0.6                        | -2.8                        | 0.0       | 54.5                         | 7.6                           | 12.6                        | 0.7                          | 270.0                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 22/11/2024 | -2.4                         | -0.6                       | -4.0                        | 0.0       | 56.6                         | 7.5                           | 13.4                        | 1.1                          | 270.0                        | 0.1                      | 1.7                    | -0.1                    |                               |                        |
| 23/11/2024 | -2.9                         | -1.0                       | -4.8                        | 0.0       | 55.9                         | 2.6                           | 6.5                         | 0.7                          | 315.0                        | 1.3                      | 18.0                   | -0.1                    |                               |                        |
| 24/11/2024 | -2.3                         | -1.1                       | -3.8                        | 0.0       | 61.7                         | 2.8                           | 7.6                         | 0.7                          | 292.5                        | 1.7                      | 14.3                   | 0.0                     | 3.8                           |                        |
| 25/11/2024 | -3.4                         | -1.4                       | -7.8                        | 0.0       | 52.9                         | 5.9                           | 10.5                        | 1.4                          | 292.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 26/11/2024 | -1.1                         | 3.8                        | -7.6                        | 0.0       | 41.7                         | 2.5                           | 7.6                         | 0.6                          | 292.5                        | 11.5                     | 47.5                   | -0.1                    |                               |                        |
| 27/11/2024 | 2.7                          | 6.3                        | -0.6                        | 0.0       | 45.4                         | 3.7                           | 8.9                         | 0.9                          | 270.0                        | 7.1                      | 33.1                   | 0.1                     |                               |                        |
| 28/11/2024 | -4.9                         | 7.2                        | -10.4                       | 0.0       | 44.7                         | 8.3                           | 14.4                        | 1.4                          | 292.5                        | 0.8                      | 16.5                   | -0.1                    |                               |                        |
| 29/11/2024 | -5.3                         | -1.8                       | -10.4                       | 0.0       | 58.7                         | 4.3                           | 7.8                         | 1.1                          | 90.0                         | 0.7                      | 7.1                    | -0.1                    |                               |                        |
| 30/11/2024 | -1.9                         | -0.9                       | -2.4                        | 0.0       | 76.6                         | 3.9                           | 8.9                         | 0.7                          | 112.5                        | 1.5                      | 10.9                   | 0.1                     | 2.5                           |                        |
|            | 1.8                          | 5.3                        | -1.4                        | 20.7      | 56.7                         | 5.0                           | 11.9                        | 1.0                          |                              | 2.3                      | 14.7                   | -0.1                    | 10.1                          | 4.3                    |

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2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/12/2024 | -6.4                         | -2.3                       | -10.1                       | 0.0       | 57.4                         | 6.3                           | 11.3                        | 0.5                          | 292.5                        | 0.1                      | 0.3                    | -0.1                    |                               |                        |
| 02/12/2024 | -10.9                        | -3.9                       | -13.8                       | 0.0       | 44.8                         | 3.6                           | 10.8                        | 0.7                          | 292.5                        | 11.0                     | 57.6                   | 0.0                     |                               |                        |
| 03/12/2024 | 1.2                          | 2.7                        | -4.3                        | 7.5       | 76.5                         | 8.1                           | 14.9                        | 0.7                          | 67.5                         | 6.2                      | 34.2                   | 0.0                     |                               |                        |
| 04/12/2024 | 0.4                          | 4.0                        | -2.5                        | 0.0       | 55.5                         | 3.4                           | 9.4                         | 0.6                          | 292.5                        | 5.5                      | 22.1                   | 0.1                     |                               | 4.69                   |
| 05/12/2024 | 2.2                          | 5.8                        | -0.4                        | 4.1       | 67.0                         | 9.5                           | 17.7                        | 0.7                          | 292.5                        | 0.9                      | 13.4                   | -0.2                    |                               |                        |
| 06/12/2024 | -0.5                         | 1.2                        | -2.2                        | 0.1       | 54.6                         | 10.6                          | 14.1                        | 7.9                          | 292.5                        | 0.0                      | 0.1                    | -0.1                    | 7.3                           |                        |
| 07/12/2024 | -1.4                         | -0.2                       | -4.9                        | 0.0       | 53.3                         | 11.0                          | 16.9                        | 1.1                          | 292.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 08/12/2024 | 0.3                          | 10.3                       | -5.8                        | 0.0       | 56.2                         | 2.9                           | 9.8                         | 0.6                          | 315.0                        | 9.9                      | 43.6                   | 0.0                     |                               |                        |
| 09/12/2024 | 7.7                          | 12.5                       | 4.3                         | 0.0       | 56.9                         | 5.7                           | 16.3                        | 0.9                          | 337.5                        | 3.0                      | 31.0                   | -0.2                    |                               |                        |
| 10/12/2024 | 3.0                          | 4.9                        | 0.3                         | 0.0       | 37.9                         | 5.3                           | 13.3                        | 0.6                          | 292.5                        | 1.7                      | 22.2                   | -0.1                    |                               |                        |
| 11/12/2024 | 1.1                          | 2.3                        | -0.1                        | 2.7       | 78.2                         | 3.6                           | 8.7                         | 0.5                          | 67.5                         | 1.0                      | 14.2                   | -0.1                    |                               |                        |
| 12/12/2024 | 6.4                          | 10.4                       | 2.0                         | 0.1       | 44.8                         | 4.8                           | 9.8                         | 0.7                          | 292.5                        | 1.3                      | 18.1                   | -0.1                    | 12.8                          | 4.63                   |
| 13/12/2024 | -0.6                         | 6.3                        | -2.9                        | 0.0       | 47.1                         | 10.3                          | 17.3                        | 5.0                          | 292.5                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 14/12/2024 | -1.7                         | 7.0                        | -4.6                        | 0.0       | 59.4                         | 3.6                           | 12.6                        | 0.5                          | 292.5                        | 6.7                      | 50.4                   | -0.2                    |                               |                        |
| 15/12/2024 | 1.2                          | 5.4                        | -1.3                        | 0.0       | 41.3                         | 10.2                          | 17.0                        | 5.5                          | 270.0                        | 0.0                      | 0.1                    | -0.2                    |                               |                        |
| 16/12/2024 | -3.7                         | -0.1                       | -6.1                        | 0.0       | 60.7                         | 3.0                           | 10.9                        | 0.5                          | 292.5                        | 2.6                      | 10.0                   | -0.2                    |                               |                        |
| 17/12/2024 | -3.8                         | -2.0                       | -5.7                        | 0.0       | 60.4                         | 1.0                           | 2.0                         | 0.4                          | 292.5                        | 14.3                     | 38.4                   | 0.0                     |                               |                        |
| 18/12/2024 | -0.8                         | 1.6                        | -3.8                        | 0.0       | 55.1                         | 7.7                           | 14.5                        | 0.5                          | 270.0                        | 0.3                      | 3.4                    | -0.1                    | 11.0                          |                        |
| 19/12/2024 | -2.5                         | -0.9                       | -4.3                        | 0.0       | 53.8                         | 3.4                           | 11.1                        | 0.4                          | 292.5                        | 2.7                      | 11.0                   | -0.2                    |                               |                        |
| 20/12/2024 | 0.6                          | 3.2                        | -2.7                        | 1.7       | 67.5                         | 3.6                           | 12.8                        | 0.4                          | 270.0                        | 1.8                      | 13.5                   | -0.2                    |                               |                        |
| 21/12/2024 | -0.3                         | 1.2                        | -2.8                        | 0.0       | 55.6                         | 6.4                           | 15.1                        | 0.5                          | 270.0                        | 2.9                      | 16.8                   | -0.1                    |                               |                        |
| 22/12/2024 | -3.3                         | 0.1                        | -6.7                        | 0.0       | 49.6                         | 7.7                           | 14.7                        | 0.5                          | 292.5                        | 0.3                      | 3.7                    | -0.2                    |                               |                        |
| 23/12/2024 | 2.3                          | 8.1                        | -6.4                        | 1.4       | 51.7                         | 9.2                           | 20.8                        | 0.4                          | 67.5                         | 2.8                      | 21.1                   | -0.2                    |                               | ES                     |
| 24/12/2024 | 2.0                          | 4.9                        | 0.2                         | 0.3       | 53.2                         | 8.0                           | 20.5                        | 0.7                          | 270.0                        | 0.5                      | 5.2                    | -0.2                    | 3.8                           |                        |
| 25/12/2024 | 1.6                          | 3.4                        | -0.3                        | 0.0       | 29.6                         | 8.5                           | 16.4                        | 1.0                          | 247.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 26/12/2024 | 4.7                          | 7.3                        | 0.4                         | 0.0       | 29.8                         | 8.2                           | 17.3                        | 0.5                          | 247.5                        | 0.0                      | 0.2                    | -0.2                    |                               |                        |
| 27/12/2024 | 5.1                          | 8.1                        | 0.2                         | 0.0       | 37.3                         | 6.0                           | 11.0                        | 0.7                          | 202.5                        | 0.1                      | 0.2                    | -0.1                    |                               |                        |
| 28/12/2024 | -1.5                         | 1.1                        | -4.1                        | 0.0       | 31.1                         | 6.7                           | 11.5                        | 1.4                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 29/12/2024 | -5.7                         | -2.1                       | -8.5                        | 0.0       | 52.2                         | 7.6                           | 12.7                        | 3.4                          | 315.0                        | 0.0                      | 0.3                    | -0.1                    |                               |                        |
| 30/12/2024 | -9.0                         | -8.1                       | -10.4                       | 0.0       | 42.2                         | 6.3                           | 10.6                        | 2.7                          | 292.5                        | 0.0                      | 0.2                    | -0.1                    | 3.8                           |                        |
| 31/12/2024 | -7.6                         | -4.5                       | -10.8                       | 0.0       | 46.3                         | 6.4                           | 11.4                        | 2.6                          | 270.0                        | 0.0                      | 0.2                    | -0.1                    |                               |                        |
|            | -0.6                         | 2.8                        | -3.8                        | 17.9      | 51.8                         | 6.4                           | 13.3                        | 1.4                          |                              | 2.4                      | 13.9                   | -0.1                    | 7.8                           | 4.7                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/01/2024 | 3.1                          | 5.1                        | 0.4                         | 16.9      | 74.6                         | 8.2                           | 14.6                        | 0.8                          | 67.5                         | 0.1                      | 0.2                    | -0.1                    | MF                            | 5.32                   |
| 02/01/2024 | 4.4                          | 5.0                        | 3.7                         | 6.5       | 80.2                         | 6.1                           | 12.3                        | 2.5                          | 90.0                         | 0.0                      | 0.2                    | -0.1                    |                               |                        |
| 03/01/2024 | 2.4                          | 4.0                        | 1.0                         | 0.8       | 69.6                         | 2.6                           | 7.2                         | 0.2                          | 90.0                         | 0.0                      | 0.5                    | -0.2                    |                               |                        |
| 04/01/2024 | 0.6                          | 2.4                        | -0.5                        | 0.0       | 66.7                         | 2.4                           | 6.5                         | 0.1                          | 270.0                        | 2.8                      | 21.4                   | -0.1                    | 19.2                          | 4.17                   |
| 05/01/2024 | 0.2                          | 2.0                        | -3.5                        | 3.1       | 72.1                         | 1.9                           | 5.7                         | 0.1                          | 22.5                         | 4.7                      | 40.0                   | -0.1                    |                               |                        |
| 06/01/2024 | -0.6                         | 2.2                        | -4.5                        | 0.0       | 52.7                         | 3.5                           | 12.1                        | 0.1                          | 270.0                        | 9.6                      | 66.1                   | -0.1                    |                               |                        |
| 07/01/2024 | -1.5                         | 2.0                        | -4.8                        | 0.0       | 64.9                         | 1.0                           | 2.9                         | 0.1                          | 270.0                        | 33.0                     | 109.4                  | 6.6                     | 11.7                          | ES                     |
| 08/01/2024 | 3.9                          | 6.4                        | 1.0                         | 1.2       | 65.8                         | 1.6                           | 5.3                         | 0.1                          | 45.0                         | 7.3                      | 30.3                   | 0.4                     |                               |                        |
| 09/01/2024 | 1.7                          | 4.4                        | -0.3                        | 0.0       | 63.7                         | 1.3                           | 4.2                         | 0.1                          | 292.5                        | 10.0                     | 28.8                   | 1.9                     |                               |                        |
| 10/01/2024 | -0.2                         | 1.7                        | -2.7                        | 0.0       | 62.5                         | 0.8                           | 2.8                         | 0.1                          | 270.0                        | 16.0                     | 39.6                   | 2.0                     | 47.2                          | 4.84                   |
| 11/01/2024 | 0.4                          | 4.3                        | -3.0                        | 0.0       | 57.3                         | 1.2                           | 3.9                         | 0.1                          | 270.0                        | 17.1                     | 52.1                   | 0.9                     |                               |                        |
| 12/01/2024 | 3.5                          | 5.8                        | 1.4                         | 0.6       | 60.6                         | 5.4                           | 12.8                        | 0.2                          | 270.0                        | 3.1                      | 16.0                   | -0.1                    |                               |                        |
| 13/01/2024 | -2.0                         | 2.5                        | -4.8                        | 0.0       | 44.1                         | 7.7                           | 19.9                        | 1.8                          | 247.5                        | 2.9                      | 24.1                   | -0.1                    | 28.9                          | ES                     |
| 14/01/2024 | -6.4                         | -4.9                       | -7.3                        | 0.0       | 51.1                         | 9.7                           | 14.4                        | 5.4                          | 225.0                        | 6.6                      | 29.1                   | -0.1                    |                               |                        |
| 15/01/2024 | -5.6                         | -4.3                       | -7.2                        | 0.2       | 50.9                         | 9.0                           | 13.5                        | 5.8                          | 247.5                        | 4.8                      | 40.8                   | -0.1                    |                               |                        |
| 16/01/2024 | -6.1                         | -1.1                       | -7.9                        | 0.0       | 59.3                         | 9.6                           | 13.2                        | 2.2                          | 247.5                        | 5.9                      | 33.9                   | 0.0                     | 26.7                          | 4.8                    |
| 17/01/2024 | -6.0                         | -1.2                       | -9.5                        | 0.0       | 56.8                         | 7.0                           | 12.3                        | 1.2                          | 247.5                        | 3.9                      | 35.1                   | -0.1                    |                               |                        |
| 18/01/2024 | -9.3                         | -8.3                       | -11.0                       | 0.0       | 51.1                         | 10.1                          | 21.0                        | 2.4                          | 225.0                        | 9.7                      | 45.6                   | 0.0                     |                               |                        |
| 19/01/2024 | -9.6                         | -7.5                       | -12.2                       | 0.0       | 44.0                         | 2.8                           | 9.9                         | 0.1                          | 292.5                        | 6.1                      | 34.6                   | 0.0                     | 26.7                          | 4.8                    |
| 20/01/2024 | -0.9                         | 1.7                        | -7.6                        | 1.2       | 77.9                         | 1.8                           | 8.8                         | 0.1                          | 270.0                        | 8.8                      | 42.2                   | 0.1                     |                               |                        |
| 21/01/2024 | -2.2                         | 0.4                        | -5.0                        | 0.0       | 53.8                         | 1.3                           | 4.0                         | 0.1                          | 292.5                        | 6.5                      | 31.3                   | 0.2                     |                               |                        |
| 22/01/2024 | -3.6                         | -1.9                       | -8.1                        | 0.0       | 55.3                         | 6.3                           | 11.4                        | 0.4                          | 247.5                        | 8.1                      | 38.2                   | 0.0                     | 26.7                          | 4.8                    |
| 23/01/2024 | -4.1                         | 1.2                        | -8.4                        | 0.0       | 57.4                         | 2.1                           | 7.0                         | 0.1                          | 292.5                        | 21.2                     | 46.5                   | 2.0                     |                               |                        |
| 24/01/2024 | 1.8                          | 7.7                        | -2.4                        | 3.3       | 58.9                         | 2.6                           | 8.9                         | 0.2                          | 247.5                        | 6.6                      | 37.7                   | 0.0                     |                               |                        |
| 25/01/2024 | 5.3                          | 8.5                        | 0.7                         | 9.6       | 61.4                         | 7.0                           | 16.5                        | 0.6                          | 225.0                        | 0.5                      | 9.4                    | -0.2                    | 26.7                          | 4.8                    |
| 26/01/2024 | -0.6                         | 1.2                        | -2.1                        | 0.1       | 47.3                         | 6.1                           | 14.0                        | 0.6                          | 270.0                        | 1.3                      | 24.2                   | -0.2                    |                               |                        |
| 27/01/2024 | -0.9                         | 1.5                        | -4.1                        | 0.0       | 56.8                         | 4.8                           | 13.2                        | 0.3                          | 45.0                         | 2.8                      | 24.5                   | -0.1                    |                               |                        |
| 28/01/2024 | -0.2                         | 1.6                        | -1.6                        | 0.0       | 68.4                         | 3.7                           | 10.5                        | 0.1                          | 270.0                        | 2.2                      | 7.0                    | -0.1                    | 26.7                          | 4.8                    |
| 29/01/2024 | 1.5                          | 6.9                        | -1.6                        | 0.3       | 49.8                         | 5.8                           | 15.0                        | 0.6                          | 270.0                        | 1.2                      | 20.2                   | -0.2                    |                               |                        |
| 30/01/2024 | 1.4                          | 7.3                        | -2.2                        | 0.0       | 53.2                         | 5.0                           | 12.4                        | 0.8                          | 270.0                        | 2.0                      | 19.5                   | -0.1                    |                               |                        |
| 31/01/2024 | -1.3                         | 0.1                        | -2.6                        | 0.0       | 49.2                         | 6.3                           | 12.3                        | 0.4                          | 270.0                        | 2.6                      | 23.7                   | -0.1                    | 26.7                          | 4.8                    |
|            | -1.0                         | 1.8                        | -3.8                        | 43.8      | 59.3                         | 4.7                           | 10.6                        | 0.9                          |                              | 6.7                      | 31.4                   | 0.4                     |                               |                        |
|            |                              |                            |                             |           |                              |                               |                             |                              |                              |                          |                        |                         |                               |                        |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/02/2024 | -1.5                         | 0.2                        | -3.4                        | 0.0       | 48.2                         | 4.8                           | 12.9                        | 0.2                          | 270.0                        | 8.0                      | 33.2                   | -0.2                    | 77.7                          |                        |
| 02/02/2024 | 0.8                          | 6.9                        | -2.5                        | 1.0       | 60.3                         | 7.0                           | 16.9                        | 0.1                          | 270.0                        | 10.8                     | 33.1                   | -0.2                    |                               |                        |
| 03/02/2024 | -3.0                         | -0.9                       | -5.6                        | 0.0       | 34.5                         | 8.6                           | 17.0                        | 0.1                          | 247.5                        | 2.5                      | 24.2                   | -0.2                    |                               |                        |
| 04/02/2024 | -3.8                         | -1.7                       | -6.9                        | 0.0       | 49.7                         | 4.3                           | 9.3                         | 0.8                          | 270.0                        | 3.4                      | 21.4                   | -0.1                    |                               |                        |
| 05/02/2024 | -5.9                         | -3.7                       | -8.0                        | 0.0       | 49.5                         | 4.1                           | 14.1                        | 0.2                          | 270.0                        | 6.1                      | 30.0                   | -0.1                    |                               | ES                     |
| 06/02/2024 | -4.5                         | -1.9                       | -7.7                        | 0.0       | 54.6                         | 8.6                           | 13.6                        | 0.7                          | 247.5                        | 5.1                      | 42.7                   | -0.1                    |                               |                        |
| 07/02/2024 | -2.0                         | -0.3                       | -4.7                        | 0.0       | 51.4                         | 6.3                           | 13.2                        | 1.1                          | 247.5                        | 2.6                      | 18.5                   | 0.0                     | 7.2                           |                        |
| 08/02/2024 | -4.8                         | -3.0                       | -7.3                        | 0.0       | 48.0                         | 6.4                           | 12.2                        | 2.4                          | 270.0                        | 3.3                      | 34.5                   | -0.1                    |                               | ES                     |
| 09/02/2024 | -4.4                         | -2.9                       | -6.5                        | 0.0       | 53.5                         | 4.4                           | 6.5                         | 1.0                          | 247.5                        | 1.4                      | 14.3                   | 0.0                     |                               |                        |
| 10/02/2024 | -2.5                         | 0.5                        | -3.9                        | 0.0       | 73.0                         | 2.0                           | 4.8                         | 0.2                          | 247.5                        | 3.1                      | 11.9                   | 0.2                     |                               |                        |
| 11/02/2024 | 1.0                          | 2.2                        | -0.4                        | 1.9       | 70.0                         | 6.8                           | 11.2                        | 1.1                          | 90.0                         | 0.1                      | 0.3                    | -0.1                    |                               |                        |
| 12/02/2024 | 1.4                          | 3.6                        | 0.5                         | 5.0       | 74.6                         | 5.1                           | 10.6                        | 0.4                          | 67.5                         | 1.0                      | 10.7                   | -0.1                    |                               |                        |
| 13/02/2024 | 1.5                          | 3.2                        | -1.7                        | 0.1       | 55.6                         | 10.1                          | 15.4                        | 4.4                          | 337.5                        | 0.4                      | 14.1                   | -0.1                    | 8.8                           |                        |
| 14/02/2024 | -3.5                         | -0.8                       | -5.8                        | 0.0       | 47.9                         | 2.9                           | 11.3                        | 0.2                          | 270.0                        | 12.0                     | 43.6                   | 0.0                     |                               |                        |
| 15/02/2024 | -0.4                         | 3.8                        | -2.8                        | 0.0       | 57.0                         | 2.1                           | 6.3                         | 0.2                          | 247.5                        | 5.5                      | 24.7                   | 0.2                     |                               | 4.52                   |
| 16/02/2024 | -2.4                         | 0.9                        | -4.5                        | 0.0       | 67.5                         | 1.1                           | 4.4                         | 0.1                          | 270.0                        | 19.8                     | 39.1                   | 7.1                     |                               |                        |
| 17/02/2024 | 0.7                          | 4.1                        | -3.4                        | 7.0       | 79.9                         | 2.4                           | 5.5                         | 0.1                          | 67.5                         | 9.1                      | 29.5                   | 0.0                     |                               |                        |
| 18/02/2024 | 2.9                          | 5.1                        | 0.3                         | 0.7       | 84.6                         | 1.5                           | 5.7                         | 0.1                          | 270.0                        | 8.4                      | 34.0                   | 0.0                     |                               |                        |
| 19/02/2024 | 2.8                          | 6.1                        | 0.7                         | 0.1       | 77.3                         | 1.3                           | 6.2                         | 0.1                          | 270.0                        | 8.4                      | 35.4                   | 0.0                     | 13.9                          |                        |
| 20/02/2024 | 3.3                          | 7.6                        | -1.7                        | 1.3       | 59.7                         | 2.9                           | 8.3                         | 0.1                          | 270.0                        | 0.9                      | 12.4                   | -0.1                    |                               |                        |
| 21/02/2024 | 2.6                          | 5.3                        | -1.0                        | 7.7       | 72.9                         | 5.9                           | 11.3                        | 0.2                          | 90.0                         | 0.7                      | 8.6                    | -0.1                    |                               |                        |
| 22/02/2024 | 1.7                          | 5.7                        | -0.7                        | 0.0       | 55.6                         | 4.3                           | 9.7                         | 0.5                          | 270.0                        | 1.0                      | 15.9                   | -0.1                    |                               |                        |
| 23/02/2024 | 1.7                          | 4.2                        | -0.2                        | 2.6       | 69.0                         | 5.1                           | 13.0                        | 0.6                          | 247.5                        | 2.2                      | 21.0                   | -0.1                    |                               | 4.75                   |
| 24/02/2024 | -0.3                         | 0.8                        | -2.9                        | 0.0       | 53.6                         | 10.7                          | 16.9                        | 3.6                          | 337.5                        | 0.7                      | 35.2                   | -0.1                    |                               |                        |
| 25/02/2024 | -4.0                         | -2.0                       | -6.5                        | 0.0       | 43.5                         | 4.3                           | 12.3                        | 0.2                          | 337.5                        | 4.1                      | 42.6                   | -0.1                    | 4.9                           |                        |
| 26/02/2024 | -3.9                         | 0.0                        | -6.7                        | 0.0       | 53.7                         | 1.0                           | 2.2                         | MF                           | MF                           | 25.4                     | 49.1                   | 0.0                     |                               |                        |
| 27/02/2024 | 0.2                          | 2.9                        | -2.3                        | 0.0       | 50.0                         | 9.2                           | 12.9                        | MF                           | MF                           | MF                       |                        |                         |                               |                        |
| 28/02/2024 | -3.5                         | -1.6                       | -5.6                        | 0.0       | 61.5                         | 2.9                           | 12.9                        | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 29/02/2024 | -1.3                         | 0.6                        | -3.8                        | 0.0       | 51.6                         | 5.8                           | 14.0                        | 0.6                          | 247.5                        | MF                       |                        |                         |                               | 5.24                   |
|            | -1.1                         | 1.5                        | -3.6                        | 27.4      | 58.9                         | 4.9                           | 10.7                        | 0.7                          |                              | 5.6                      | 26.2                   | 0.2                     | 22.5                          | 4.8                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/03/2024 | -3.8                         | -2.5                       | -5.1                        | 0.2       | 47.0                         | 8.1                           | 12.6                        | 3.4                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 02/03/2024 | -2.8                         | -0.6                       | -5.1                        | 0.0       | 50.8                         | 6.9                           | 14.9                        | 0.4                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 03/03/2024 | -1.3                         | 2.9                        | -5.0                        | 6.8       | 72.4                         | 2.6                           | 6.3                         | 0.2                          | 247.5                        | MF                       |                        |                         | MF                            |                        |
| 04/03/2024 | 4.6                          | 7.0                        | 2.7                         | 4.5       | 77.8                         | 6.0                           | 9.1                         | 2.7                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 05/03/2024 | 4.3                          | 5.2                        | 3.3                         | 3.8       | 83.1                         | 5.1                           | 9.2                         | 1.5                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 06/03/2024 | 5.5                          | 7.8                        | 4.4                         | 2.0       | 81.0                         | 5.4                           | 8.8                         | 0.8                          | 67.5                         | MF                       |                        |                         |                               | 5.25                   |
| 07/03/2024 | 5.4                          | 6.5                        | 4.3                         | 3.0       | 84.8                         | 7.2                           | 9.5                         | 4.6                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 08/03/2024 | 5.2                          | 6.3                        | 3.9                         | 0.1       | 80.3                         | 4.7                           | 7.6                         | 1.4                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 09/03/2024 | 2.5                          | 3.9                        | 1.2                         | 0.1       | 83.3                         | 3.2                           | 6.6                         | 0.5                          | 90.0                         | MF                       |                        |                         | 11.8                          |                        |
| 10/03/2024 | 2.1                          | 4.7                        | 0.6                         | 0.4       | 75.3                         | 1.0                           | 3.5                         | 0.1                          | 45.0                         | MF                       |                        |                         |                               |                        |
| 11/03/2024 | 1.5                          | 4.8                        | -0.2                        | 0.0       | 71.9                         | 1.4                           | 4.2                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               | 4.60                   |
| 12/03/2024 | 1.8                          | 4.0                        | -0.2                        | 14.3      | 81.5                         | 2.2                           | 9.0                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 13/03/2024 | 1.5                          | 2.8                        | 0.1                         | 5.1       | 81.2                         | 2.2                           | 6.2                         | 0.4                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 14/03/2024 | -1.8                         | 1.6                        | -3.4                        | 0.3       | 58.8                         | 6.7                           | 15.6                        | 0.9                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 15/03/2024 | -2.6                         | -1.0                       | -5.6                        | 0.0       | 63.4                         | 3.2                           | 7.7                         | 0.2                          | 90.0                         | MF                       |                        |                         | 26.7                          |                        |
| 16/03/2024 | 1.5                          | 7.0                        | -2.0                        | 4.9       | 82.6                         | 3.6                           | 10.3                        | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 17/03/2024 | 2.4                          | 4.3                        | 0.9                         | 4.8       | 79.7                         | 3.2                           | 8.2                         | 0.7                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 18/03/2024 | 2.9                          | 5.8                        | 0.6                         | 8.0       | 87.0                         | 2.4                           | 7.5                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 19/03/2024 | 3.8                          | 5.5                        | 1.8                         | 1.6       | 63.6                         | 7.3                           | 12.9                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 5.13                   |
| 20/03/2024 | 3.4                          | 6.5                        | 0.2                         | 1.6       | 49.3                         | 7.6                           | 13.8                        | 1.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 21/03/2024 | 5.0                          | 8.4                        | 2.9                         | 10.3      | 74.2                         | 9.0                           | 14.7                        | 0.4                          | 247.5                        | MF                       |                        |                         | 10.2                          |                        |
| 22/03/2024 | 4.7                          | 6.5                        | 2.9                         | 1.8       | 58.0                         | 7.2                           | 11.1                        | 0.4                          | 225.0                        | MF                       |                        |                         |                               |                        |
| 23/03/2024 | 1.2                          | 4.3                        | -1.1                        | 1.1       | 60.4                         | 5.8                           | 9.4                         | 2.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 24/03/2024 | -2.4                         | -0.7                       | -4.8                        | 0.0       | 48.1                         | 5.8                           | 10.5                        | 0.5                          | 337.5                        | MF                       |                        |                         |                               |                        |
| 25/03/2024 | -2.3                         | 0.3                        | -4.7                        | 0.0       | 53.0                         | 4.4                           | 9.8                         | 0.2                          | 225.0                        | MF                       |                        |                         |                               |                        |
| 26/03/2024 | -3.0                         | 0.9                        | -6.3                        | 0.0       | 50.5                         | 2.4                           | 5.9                         |                              | MF                           | MF                       |                        |                         |                               |                        |
| 27/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            | 4.65                   |
| 28/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 30/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 31/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | 1.5                          | 3.9                        | -0.5                        | 74.7      | 69.2                         | 4.8                           | 9.4                         | 1.0                          |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 16.2                          | ES                     |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 03/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 04/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 05/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 06/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 07/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 08/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 09/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | ófært                  |
| 10/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 11/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 12/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | ófært                  |
| 13/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 14/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 15/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 16/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 17/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 18/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 19/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 20/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 40.5                          |                        |
| 21/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 22/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 23/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | ES                     |
| 24/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 25/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 26/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 6.9                           |                        |
| 27/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 28/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 4.40                   |
| 30/04/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
|            | #DIV/0!                      | #DIV/0!                    | #DIV/0!                     | 0.0       | #DIV/0!                      | #DIV/0!                       | #DIV/0!                     | #DIV/0!                      |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 23.7                          | 4.4                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/05/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/05/2024 | 4.4                          | 4.5                        | 0.0                         | 0.4       | 80.4                         | 1.1                           | 2.0                         | 0.0                          | 0.0                          | 0.2                      | 0.2                    | 0.0                     | 19.4                          |                        |
| 03/05/2024 | 3.5                          | 4.7                        | 2.6                         | 5.3       | 84.7                         | 2.0                           | 4.7                         | 0.1                          | 90.0                         | 0.0                      | 0.3                    | -0.2                    |                               |                        |
| 04/05/2024 | 5.7                          | 8.0                        | 3.4                         | 0.0       | 85.0                         | 0.9                           | 3.2                         | 0.1                          | 90.0                         | 1.4                      | 7.6                    | -0.1                    |                               |                        |
| 05/05/2024 | 6.3                          | 9.1                        | 3.6                         | 0.1       | 83.3                         | 1.4                           | 4.6                         | 0.1                          | 90.0                         | 1.0                      | 3.9                    | -0.1                    |                               |                        |
| 06/05/2024 | 7.1                          | 11.1                       | 3.0                         | 0.0       | 42.4                         | 2.8                           | 5.7                         | 0.2                          | 225.0                        | 1.7                      | 15.5                   | -0.1                    |                               | 5.17                   |
| 07/05/2024 | 7.5                          | 11.6                       | 2.7                         | 0.0       | 49.5                         | 3.3                           | 8.1                         | 0.2                          | 135.0                        | 0.5                      | 5.6                    | -0.1                    |                               |                        |
| 08/05/2024 | 7.1                          | 11.4                       | 2.2                         | 0.0       | 36.9                         | 4.0                           | 8.2                         | 0.3                          | 270.0                        | 0.7                      | 9.1                    | -0.1                    | 3.4                           |                        |
| 09/05/2024 | 6.1                          | 11.8                       | 0.4                         | 0.0       | 50.5                         | 2.2                           | 4.9                         | 0.1                          | 90.0                         | 1.4                      | 14.6                   | 0.0                     |                               |                        |
| 10/05/2024 | 6.3                          | 9.1                        | 3.5                         | 0.1       | 67.5                         | 1.8                           | 4.9                         | 0.1                          | 90.0                         | 0.6                      | 2.4                    | -0.1                    |                               | ES                     |
| 11/05/2024 | 9.1                          | 14.7                       | 5.1                         | 0.0       | 71.3                         | 1.8                           | 5.3                         | 0.1                          | 90.0                         | 1.4                      | 7.5                    | 0.0                     |                               |                        |
| 12/05/2024 | 8.6                          | 11.7                       | 5.1                         | 0.0       | 71.0                         | 3.0                           | 6.9                         | 0.1                          | 90.0                         | 0.1                      | 1.0                    | -0.1                    |                               |                        |
| 13/05/2024 | 5.9                          | 8.9                        | 3.1                         | 0.0       | 73.2                         | 2.4                           | 5.2                         | 0.1                          | 90.0                         | 0.9                      | 3.2                    | 0.0                     |                               |                        |
| 14/05/2024 | 6.8                          | 12.4                       | 2.6                         | 0.0       | 47.7                         | 4.3                           | 10.7                        | 0.3                          | 247.5                        | 1.5                      | 16.9                   | 0.1                     | 42.0                          |                        |
| 15/05/2024 | 5.4                          | 10.2                       | 0.6                         | 0.0       | 61.6                         | 2.9                           | 6.3                         | 0.1                          | 90.0                         | 2.5                      | 12.1                   | -0.1                    |                               | ES                     |
| 16/05/2024 | 5.1                          | 9.8                        | 0.1                         | 0.0       | 63.2                         | 4.1                           | 8.7                         | 0.1                          | 225.0                        | 4.8                      | 35.4                   | -0.1                    |                               |                        |
| 17/05/2024 | 3.9                          | 7.5                        | 1.4                         | 0.0       | 80.9                         | 1.7                           | 4.5                         | 0.1                          | 90.0                         | 1.6                      | 21.8                   | -0.1                    |                               |                        |
| 18/05/2024 | 5.2                          | 8.8                        | 0.5                         | 0.0       | 40.8                         | 6.5                           | 12.7                        | 0.4                          | 270.0                        | 0.6                      | 8.5                    | -0.2                    |                               |                        |
| 19/05/2024 | 1.1                          | 3.5                        | -0.3                        | 7.2       | 68.1                         | 3.2                           | 7.9                         | 0.1                          | 90.0                         | 0.7                      | 10.4                   | -0.2                    |                               |                        |
| 20/05/2024 | 4.4                          | 7.4                        | 0.8                         | 3.3       | 76.9                         | 1.3                           | 4.6                         | 0.1                          | 270.0                        | 7.8                      | 16.7                   | -0.3                    | 10.1                          |                        |
| 21/05/2024 | 7.6                          | 11.5                       | 3.3                         | 0.7       | 72.0                         | 3.2                           | 7.3                         | 0.2                          | 67.5                         | 0.4                      | 7.7                    | -0.1                    |                               | 4.40                   |
| 22/05/2024 | 6.1                          | 11.2                       | 1.8                         | 0.0       | 66.9                         | 2.2                           | 4.8                         | 0.1                          | 90.0                         | 0.8                      | 7.2                    | -0.1                    |                               |                        |
| 23/05/2024 | 7.9                          | 10.8                       | 3.7                         | 0.0       | 56.9                         | 2.8                           | 5.7                         | 0.1                          | 90.0                         | 0.7                      | 7.8                    | -0.1                    |                               |                        |
| 24/05/2024 | 8.9                          | 13.3                       | 5.7                         | 0.0       | 62.3                         | 4.4                           | 8.7                         | 0.1                          | 112.5                        | 0.3                      | 2.0                    | -0.1                    |                               |                        |
| 25/05/2024 | 7.9                          | 10.0                       | 5.9                         | 0.1       | 81.3                         | 2.7                           | 5.3                         | 0.2                          | 90.0                         | 0.1                      | 4.8                    | -0.2                    |                               |                        |
| 26/05/2024 | 9.8                          | 13.4                       | 7.3                         | 0.0       | 74.2                         | 2.5                           | 4.7                         | 0.1                          | 90.0                         | 0.1                      | 0.6                    | -0.2                    | 55.1                          |                        |
| 27/05/2024 | 8.0                          | 9.9                        | 6.8                         | 0.0       | 79.3                         | 2.3                           | 5.0                         | 0.1                          | 90.0                         | 0.1                      | 1.5                    | -0.2                    |                               |                        |
| 28/05/2024 | 6.9                          | 8.2                        | 6.1                         | 0.9       | 83.5                         | 1.9                           | 5.0                         | 0.1                          | 90.0                         | 0.1                      | 1.1                    | -0.2                    |                               |                        |
| 29/05/2024 | 7.8                          | 11.6                       | 4.8                         | 0.6       | 69.8                         | 4.0                           | 8.7                         | 0.1                          | 247.5                        | 2.0                      | 19.8                   | -0.2                    |                               | ES                     |
| 30/05/2024 | 9.4                          | 16.5                       | 4.3                         | 0.2       | 61.5                         | 1.4                           | 4.5                         | 0.1                          | 112.5                        | 40.3                     | 270.9                  | -0.1                    |                               |                        |
| 31/05/2024 | 10.9                         | 15.8                       | 4.2                         | 0.0       | 39.9                         | 4.3                           | 8.7                         | 0.3                          | 247.5                        | 14.2                     | 105.6                  | 0.1                     |                               |                        |
|            | 6.7                          | 10.3                       | 3.1                         | 18.9      | 66.1                         | 2.8                           | 6.2                         | 0.1                          |                              | 2.9                      | 20.7                   | -0.1                    | 26.0                          | 4.8                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/06/2024 | 12.8                         | 19.4                       | 6.7                         | 0.0       | 44.9                         | 2.5                           | 7.5                         | 0.2                          | 67.5                         | 3.1                      | 13.7                   | 0.0                     | 9.0                           |                        |
| 02/06/2024 | 9.8                          | 15.4                       | 4.6                         | 0.1       | 42.0                         | 5.8                           | 13.1                        | 0.4                          | 270.0                        | 27.0                     | 175.2                  | -0.2                    |                               |                        |
| 03/06/2024 | 4.0                          | 5.6                        | 0.9                         | 0.0       | 46.7                         | 9.7                           | 15.6                        | 4.9                          | 270.0                        | 0.1                      | 5.0                    | -0.2                    |                               |                        |
| 04/06/2024 | 2.7                          | 3.9                        | 0.9                         | 4.8       | 62.1                         | 14.3                          | 18.7                        | 10.6                         | 225.0                        | 3.4                      | 18.9                   | -0.2                    |                               |                        |
| 05/06/2024 | 3.2                          | 5.8                        | 2.1                         | 1.0       | 56.3                         | 12.8                          | 20.7                        | 9.3                          | 225.0                        | 5.9                      | 41.5                   | -0.2                    |                               |                        |
| 06/06/2024 | 4.0                          | 7.4                        | 1.4                         | 1.7       | 57.2                         | 8.1                           | 16.1                        | 2.4                          | 270.0                        | 1.1                      | 32.3                   | -0.2                    |                               | ES                     |
| 07/06/2024 | 5.3                          | 9.1                        | 0.7                         | 0.5       | 56.0                         | 6.2                           | 11.2                        | 0.3                          | 225.0                        | 1.7                      | 21.4                   | -0.1                    | 17.5                          |                        |
| 08/06/2024 | 5.7                          | 8.8                        | 1.8                         | 0.0       | 50.6                         | 5.6                           | 11.4                        | 1.5                          | 315.0                        | 2.6                      | 21.6                   | -0.1                    |                               |                        |
| 09/06/2024 | 8.5                          | 12.9                       | 5.5                         | 0.0       | 49.8                         | 6.6                           | 15.3                        | 1.7                          | 225.0                        | 2.8                      | 23.5                   | 0.0                     |                               |                        |
| 10/06/2024 | 7.9                          | 13.0                       | 4.0                         | 0.0       | 48.9                         | 5.7                           | 13.2                        | 1.1                          | 270.0                        | 1.9                      | 22.5                   | -0.2                    |                               |                        |
| 11/06/2024 | 5.6                          | 7.7                        | 3.7                         | 0.0       | 75.9                         | 2.8                           | 5.9                         | 0.1                          | 90.0                         | 3.1                      | 30.9                   | -0.1                    |                               | ES                     |
| 12/06/2024 | 6.6                          | 12.2                       | 3.0                         | 0.0       | 77.2                         | 2.1                           | 5.9                         | 0.1                          | 112.5                        | 3.2                      | 19.0                   | 0.0                     |                               |                        |
| 13/06/2024 | 8.0                          | 11.5                       | 6.1                         | 0.0       | 71.9                         | 5.5                           | 7.6                         | 2.6                          | 67.5                         | 0.2                      | 1.0                    | -0.1                    | 14.3                          |                        |
| 14/06/2024 | 8.4                          | 13.6                       | 5.1                         | 0.0       | 69.9                         | 3.3                           | 5.9                         | 0.2                          | 67.5                         | 0.2                      | 0.7                    | -0.1                    |                               |                        |
| 15/06/2024 | 7.4                          | 9.5                        | 4.9                         | 0.0       | 73.3                         | 3.2                           | 6.4                         | 0.1                          | 90.0                         | 1.9                      | 29.2                   | -0.1                    |                               |                        |
| 16/06/2024 | 7.5                          | 11.7                       | 4.8                         | 0.0       | 71.5                         | 3.3                           | 12.6                        | 0.1                          | 90.0                         | 3.9                      | 25.2                   | 0.0                     |                               |                        |
| 17/06/2024 | 6.9                          | 12.5                       | 1.6                         | 0.0       | 50.6                         | 5.2                           | 11.5                        | 0.6                          | 90.0                         | 2.9                      | 28.1                   | -0.1                    |                               |                        |
| 18/06/2024 | 4.4                          | 7.7                        | 0.5                         | 0.5       | 74.1                         | 3.1                           | 7.1                         | 0.1                          | 90.0                         | 9.5                      | 36.3                   | 0.0                     |                               | ES                     |
| 19/06/2024 | 4.3                          | 5.6                        | 3.1                         | 5.0       | 77.3                         | 2.6                           | 8.6                         | 0.1                          | 135.0                        |                          |                        |                         | 5.3                           |                        |
| 20/06/2024 | 7.3                          | 11.2                       | 3.0                         | 0.0       | 65.4                         | 2.5                           | 5.8                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 21/06/2024 | 6.9                          | 9.4                        | 5.4                         | 5.5       | 75.6                         | 2.6                           | 5.1                         | 0.1                          | 90.0                         |                          |                        |                         |                               | 4.91                   |
| 22/06/2024 | 7.7                          | 9.7                        | 6.0                         | 1.6       | 82.2                         | 1.7                           | 4.6                         | 0.1                          | 247.5                        |                          |                        |                         |                               |                        |
| 23/06/2024 | 11.8                         | 18.2                       | 6.3                         | 0.0       | 55.6                         | 3.6                           | 7.9                         | 0.3                          | 90.0                         |                          |                        |                         |                               |                        |
| 24/06/2024 | 11.4                         | 15.8                       | 7.8                         | 0.0       | 50.4                         | 2.6                           | 5.9                         | 0.2                          | 90.0                         |                          |                        |                         |                               |                        |
| 25/06/2024 | 12.4                         | 16.4                       | 6.5                         | 0.0       | 40.4                         | 3.9                           | 7.2                         | 0.4                          | 202.5                        |                          |                        |                         | 8.3                           |                        |
| 26/06/2024 | 9.6                          | 13.0                       | 5.7                         | 0.0       | 66.4                         | 3.3                           | 6.8                         | 0.3                          | 90.0                         |                          |                        |                         |                               | ES                     |
| 27/06/2024 | 9.2                          | 12.5                       | 5.5                         | 0.7       | 69.6                         | 3.1                           | 8.2                         | 0.1                          | 270.0                        |                          |                        |                         |                               |                        |
| 28/06/2024 | 8.6                          | 11.4                       | 6.2                         | 1.6       | 55.9                         | 9.7                           | 22.6                        | 2.8                          | 247.5                        |                          |                        |                         |                               |                        |
| 29/06/2024 | 9.2                          | 12.8                       | 4.9                         | 0.4       | 53.3                         | 7.4                           | 15.6                        | 1.0                          | 270.0                        |                          |                        |                         |                               |                        |
| 30/06/2024 | 9.6                          | 16.4                       | 1.9                         | 0.0       | 62.2                         | 3.4                           | 8.6                         | 0.2                          | 90.0                         |                          |                        |                         |                               |                        |
|            | 7.5                          | 11.3                       | 4.0                         | 23.4      | 61.1                         | 5.1                           | 10.4                        | 1.4                          |                              | 4.1                      | 30.3                   | -0.1                    | 10.9                          | 4.9                    |

| Reyðarfjörður - Mælingar fyrir Fjarðaál |                              |                            |                             |           | 2024                         |                               |                             |                              | STÖÐ 3                       |                          |                        |                         |                               |                        |
|-----------------------------------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
| Dagur                                   | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|                                         | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air<br>MF               |                        |
| 01/07/2024                              | 10.0                         | 14.1                       | 5.4                         | 0.0       | 73.5                         | 3.4                           | 9.0                         | 0.3                          | 67.5                         |                          |                        |                         |                               |                        |
| 02/07/2024                              | 8.4                          | 11.3                       | 4.2                         | 0.0       | 73.5                         | 2.7                           | 6.9                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 03/07/2024                              | 7.7                          | 9.2                        | 6.3                         | 0.3       | 83.7                         | 1.8                           | 4.8                         | 0.1                          | 90.0                         |                          |                        |                         |                               | ES                     |
| 04/07/2024                              | 9.2                          | 13.7                       | 7.0                         | 0.0       | 62.4                         | 4.3                           | 9.4                         | 0.1                          | 225.0                        |                          |                        |                         |                               |                        |
| 05/07/2024                              | 9.6                          | 11.3                       | 7.1                         | 0.0       | 56.1                         | 4.8                           | 8.3                         | 0.7                          | 247.5                        |                          |                        |                         |                               |                        |
| 06/07/2024                              | 9.6                          | 15.2                       | 6.0                         | 0.0       | 48.5                         | 4.8                           | 10.5                        | 0.9                          | 247.5                        |                          |                        |                         |                               |                        |
| 07/07/2024                              | 7.1                          | 10.8                       | 4.1                         | 0.0       | 60.5                         | 4.6                           | 9.1                         | 0.1                          | 225.0                        |                          |                        |                         | 3.7                           |                        |
| 08/07/2024                              | 7.2                          | 9.8                        | 2.5                         | 0.0       | 72.6                         | 2.8                           | 7.2                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 09/07/2024                              | 10.4                         | 14.8                       | 5.2                         | 0.0       | 65.0                         | 2.3                           | 7.1                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 10/07/2024                              | 11.6                         | 15.4                       | 6.6                         | 0.0       | 63.9                         | 2.2                           | 6.6                         | 0.2                          | 90.0                         |                          |                        |                         |                               | ES                     |
| 11/07/2024                              | 15.1                         | 21.5                       | 8.9                         | 0.0       | 51.3                         | 4.5                           | 12.3                        | 0.2                          | 247.5                        |                          |                        |                         |                               |                        |
| 12/07/2024                              | 16.9                         | 23.4                       | 8.8                         | 0.0       | 41.9                         | 4.5                           | 9.4                         | 0.4                          | 67.5                         |                          |                        |                         |                               |                        |
| 13/07/2024                              | 13.9                         | 18.7                       | 8.2                         | 0.0       | 54.8                         | 1.9                           | 5.1                         | 0.3                          | 90.0                         |                          |                        |                         | 19.3                          |                        |
| 14/07/2024                              | 15.4                         | 21.6                       | 10.2                        | 0.0       | 41.5                         | 2.2                           | 5.6                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 15/07/2024                              | 10.3                         | 13.9                       | 6.0                         | 0.0       | 67.8                         | 2.6                           | 6.8                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 16/07/2024                              | 10.0                         | 13.0                       | 6.4                         | 0.0       | 71.9                         | 2.7                           | 6.8                         | 0.1                          | 90.0                         |                          |                        |                         |                               | ES                     |
| 17/07/2024                              | 11.0                         | 12.1                       | 9.0                         | 0.1       | 75.8                         | 2.1                           | 5.8                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 18/07/2024                              | 9.3                          | 10.5                       | 8.1                         | 5.6       | 85.2                         | 3.6                           | 6.9                         | 0.9                          | 67.5                         |                          |                        |                         |                               |                        |
| 19/07/2024                              | 9.2                          | 12.2                       | 7.1                         | 1.4       | 82.9                         | 3.3                           | 5.8                         | 0.1                          | 67.5                         |                          |                        |                         | MF                            |                        |
| 20/07/2024                              | 9.5                          | 13.3                       | 5.0                         | 0.0       | 73.1                         | 1.7                           | 5.6                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 21/07/2024                              | 9.7                          | 13.0                       | 7.6                         | 0.4       | 72.5                         | 2.2                           | 6.5                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 22/07/2024                              | 11.7                         | 15.6                       | 7.3                         | 0.1       | 49.9                         | 5.4                           | 8.8                         | 0.4                          | 270.0                        |                          |                        |                         |                               |                        |
| 23/07/2024                              | 13.1                         | 18.4                       | 8.3                         | 0.0       | 49.6                         | 2.4                           | 7.1                         | 0.2                          | 90.0                         |                          |                        |                         |                               | ES                     |
| 24/07/2024                              | 11.0                         | 13.9                       | 9.0                         | 0.3       | 74.0                         | 4.1                           | 7.7                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 25/07/2024                              | 9.1                          | 10.6                       | 8.0                         | 5.3       | 86.0                         | 2.5                           | 7.5                         | 0.1                          | 67.5                         |                          |                        |                         | 5.2                           |                        |
| 26/07/2024                              | 10.2                         | 14.6                       | 7.9                         | 0.1       | 81.4                         | 1.7                           | 4.1                         | 0.1                          | 90.0                         |                          |                        |                         |                               | 6.54                   |
| 27/07/2024                              | 9.7                          | 12.8                       | 7.6                         | 0.1       | 79.0                         | 2.4                           | 5.4                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 28/07/2024                              | 11.8                         | 16.5                       | 7.8                         | 1.0       | 71.3                         | 3.9                           | 9.8                         | 0.2                          | 90.0                         |                          |                        |                         |                               |                        |
| 29/07/2024                              | 11.5                         | 16.9                       | 8.4                         | 3.0       | 73.2                         | 6.1                           | 11.5                        | 0.6                          | 67.5                         |                          |                        |                         |                               |                        |
| 30/07/2024                              | 10.2                         | 15.0                       | 7.1                         | 0.2       | 75.8                         | 2.0                           | 5.5                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 31/07/2024                              | 9.4                          | 12.0                       | 7.3                         | 0.0       | 77.2                         | 2.9                           | 6.8                         | 0.2                          | 67.5                         |                          |                        |                         |                               |                        |
|                                         | 10.6                         | 14.3                       | 7.0                         | 17.9      | 67.6                         | 3.2                           | 7.4                         | 0.2                          |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 9.4                           | 6.5                    |

| Reyðarfjörður - Mælingar fyrir Fjarðaál |                              |                            |                             |           | 2024                         |                               |                             |                              | STÖÐ 3                       |                          |                        |                         |                               |                        |
|-----------------------------------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
| Dagur                                   | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|                                         | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/08/2024                              | 9.3                          | 10.4                       | 8.4                         | 3.9       | 85.3                         | 2.8                           | 5.2                         | 0.3                          | 67.5                         |                          |                        |                         |                               |                        |
| 02/08/2024                              | 9.2                          | 10.8                       | 7.6                         | 17.2      | 85.8                         | 4.1                           | 8.8                         | 0.6                          | 90.0                         |                          |                        |                         | 19.5                          |                        |
| 03/08/2024                              | 10.1                         | 14.1                       | 8.1                         | 0.0       | 81.4                         | 3.1                           | 4.7                         | 1.4                          | 67.5                         |                          |                        |                         |                               |                        |
| 04/08/2024                              | 9.4                          | 10.7                       | 8.3                         | 5.7       | 83.8                         | 4.5                           | 7.6                         | 0.6                          | 90.0                         |                          |                        |                         |                               |                        |
| 05/08/2024                              | 9.7                          | 10.9                       | 8.5                         | 32.8      | 86.0                         | 4.0                           | 9.1                         | 1.2                          | 67.5                         |                          |                        |                         |                               |                        |
| 06/08/2024                              | 9.5                          | 12.5                       | 7.6                         | 0.0       | 84.2                         | 2.9                           | 5.0                         | 0.4                          | 67.5                         |                          |                        |                         |                               |                        |
| 07/08/2024                              | 9.5                          | 11.2                       | 7.7                         | 0.3       | 79.3                         | 1.7                           | 5.5                         | 0.1                          | 112.5                        |                          |                        |                         |                               | 6.08                   |
| 08/08/2024                              | 8.5                          | 11.5                       | 6.9                         | 2.6       | 79.2                         | 4.9                           | 9.5                         | 1.0                          | 67.5                         |                          |                        |                         | 7.7                           |                        |
| 09/08/2024                              | 7.7                          | 10.2                       | 6.9                         | 1.0       | 85.4                         | 1.1                           | 3.9                         | 0.1                          | 112.5                        |                          |                        |                         |                               |                        |
| 10/08/2024                              | 9.3                          | 13.3                       | 7.4                         | 0.3       | 64.2                         | 3.1                           | 7.3                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 11/08/2024                              | 7.9                          | 9.5                        | 6.4                         | 0.0       | 80.0                         | 2.0                           | 4.9                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 12/08/2024                              | 9.0                          | 11.2                       | 7.4                         | 9.9       | 82.5                         | 2.8                           | 11.9                        | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 13/08/2024                              | 10.6                         | 16.1                       | 9.0                         | 7.9       | 77.3                         | 3.5                           | 7.9                         | 0.1                          | 67.5                         |                          |                        |                         |                               | 5.32                   |
| 14/08/2024                              | 9.9                          | 14.9                       | 5.6                         | 1.9       | 78.1                         | 4.3                           | 9.7                         | 0.1                          | 67.5                         |                          |                        |                         | 9.5                           |                        |
| 15/08/2024                              | 9.9                          | 13.2                       | 7.4                         | 0.1       | 75.8                         | 2.5                           | 5.3                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 16/08/2024                              | 9.5                          | 14.4                       | 6.6                         | 1.6       | 72.7                         | 2.8                           | 6.5                         | 0.1                          | 247.5                        |                          |                        |                         |                               |                        |
| 17/08/2024                              | 9.1                          | 13.0                       | 6.7                         | 1.2       | 69.3                         | 2.4                           | 5.4                         | 0.2                          | 90.0                         |                          |                        |                         |                               |                        |
| 18/08/2024                              | 8.4                          | 10.9                       | 6.6                         | 0.0       | 54.1                         | 6.4                           | 10.2                        | 3.0                          | 247.5                        |                          |                        |                         |                               |                        |
| 19/08/2024                              | 7.2                          | 10.4                       | 4.9                         | 0.5       | 60.2                         | 3.2                           | 7.8                         | 0.1                          | 270.0                        |                          |                        |                         |                               | 4.33                   |
| 20/08/2024                              | 8.5                          | 10.6                       | 4.9                         | 0.0       | 54.5                         | 6.4                           | 11.6                        | 0.9                          | 270.0                        |                          |                        |                         | 4.4                           |                        |
| 21/08/2024                              | 5.8                          | 6.8                        | 4.5                         | 2.1       | 72.7                         | 2.2                           | 4.9                         | 0.1                          | 90.0                         |                          |                        |                         |                               |                        |
| 22/08/2024                              | 8.8                          | 11.0                       | 5.2                         | 1.4       | 61.1                         | 5.8                           | 10.9                        | 0.2                          | 247.5                        |                          |                        |                         |                               |                        |
| 23/08/2024                              | 7.8                          | 10.4                       | 6.1                         | 0.9       | 60.4                         | 8.1                           | 15.7                        | 1.8                          | 247.5                        |                          |                        |                         |                               | 4.26                   |
| 24/08/2024                              | 9.1                          | 13.2                       | 6.3                         | 0.2       | 62.1                         | 3.0                           | 8.0                         | 0.3                          | 247.5                        |                          |                        |                         |                               |                        |
| 25/08/2024                              | 9.0                          | 11.4                       | 6.8                         | 0.2       | 54.9                         | 6.0                           | 12.8                        | 2.0                          | 270.0                        |                          |                        |                         |                               |                        |
| 26/08/2024                              | 8.2                          | 12.0                       | 3.4                         | 0.0       | 62.2                         | 4.4                           | 8.5                         | 0.1                          | 90.0                         |                          |                        |                         | 9.1                           |                        |
| 27/08/2024                              | 6.9                          | 10.7                       | 2.6                         | 0.0       | 76.9                         | 1.5                           | 5.1                         | 0.1                          | 270.0                        |                          |                        |                         |                               |                        |
| 28/08/2024                              | 8.9                          | 10.7                       | 7.7                         | 0.1       | 70.7                         | 3.6                           | 10.3                        | 0.4                          | 247.5                        |                          |                        |                         |                               | ES                     |
| 29/08/2024                              | 7.9                          | 13.2                       | 3.4                         | 0.2       | 68.7                         | 4.1                           | 8.2                         | 0.2                          | 247.5                        |                          |                        |                         |                               |                        |
| 30/08/2024                              | 9.4                          | 17.1                       | 2.8                         | 0.0       | 65.6                         | 1.5                           | 6.2                         | 0.1                          | 202.5                        |                          |                        |                         |                               |                        |
| 31/08/2024                              | 13.4                         | 16.5                       | 8.4                         | 0.2       | 66.3                         | 6.5                           | 12.8                        | 0.6                          | 67.5                         |                          |                        |                         |                               |                        |
|                                         | 9.0                          | 12.0                       | 6.4                         | 92.2      | 72.3                         | 3.7                           | 8.1                         | 0.5                          |                              | #DIV/0!                  | #DIV/0!                | #DIV/0!                 | 10.1                          | 5.0                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

STÖÐ 3

| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/09/2024 | 13.0                         | 16.0                       | 10.4                        | 0.4       | 70.2                         | 7.6                           | 10.6                        | 2.6                          | 67.5                         |                          |                        |                         | 17.5                          |                        |
| 02/09/2024 | 9.3                          | 10.7                       | 7.7                         | 1.3       | 82.6                         | 3.2                           | 8.4                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 03/09/2024 | 9.9                          | 15.0                       | 4.5                         | 0.0       | 61.5                         | 4.1                           | 9.0                         | 0.1                          | 270.0                        |                          |                        |                         |                               |                        |
| 04/09/2024 | 8.6                          | 12.4                       | 3.3                         | 0.0       | 68.1                         | 3.1                           | 8.2                         | 0.2                          | 45.0                         |                          |                        |                         |                               | ES                     |
| 05/09/2024 | 12.8                         | 21.2                       | 8.3                         | 0.1       | 62.0                         | 4.2                           | 10.8                        | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 06/09/2024 | 12.3                         | 17.3                       | 6.9                         | 0.0       | 47.5                         | 3.0                           | 5.8                         | 0.2                          | 270.0                        |                          |                        |                         |                               |                        |
| 07/09/2024 | 10.6                         | 17.2                       | 5.9                         | 0.0       | 55.7                         | 2.3                           | 7.3                         | 0.3                          | 270.0                        |                          |                        |                         | 8.7                           |                        |
| 08/09/2024 | 7.7                          | 12.2                       | 3.8                         | 1.7       | 57.3                         | 2.8                           | 6.5                         | 0.1                          | 67.5                         |                          |                        |                         |                               |                        |
| 09/09/2024 | 5.0                          | 9.1                        | 3.3                         | 0.0       | 52.3                         | 6.7                           | 13.2                        | 2.4                          | 270.0                        |                          |                        |                         |                               |                        |
| 10/09/2024 | 5.9                          | 9.7                        | 3.2                         | 2.0       | 55.9                         | 7.5                           | 11.6                        | 3.2                          | 247.5                        |                          |                        |                         |                               |                        |
| 11/09/2024 | 4.0                          | 5.3                        | 2.8                         | 0.0       | 49.9                         | 10.3                          | 15.2                        | 5.1                          | 225.0                        |                          |                        |                         |                               | ES                     |
| 12/09/2024 | 5.1                          | 8.3                        | 3.0                         | 0.0       | 40.7                         | 10.4                          | 13.5                        | 6.3                          | 270.0                        |                          |                        |                         |                               |                        |
| 13/09/2024 | 5.3                          | 10.3                       | 1.5                         | 0.0       | 43.6                         | 6.4                           | 14.4                        | 0.9                          | 247.5                        |                          |                        |                         | 13.5                          |                        |
| 14/09/2024 | 3.8                          | 7.6                        | 0.3                         | 6.6       | 71.0                         | 3.0                           | 8.3                         | 0.1                          | 247.5                        |                          |                        |                         |                               |                        |
| 15/09/2024 | 5.8                          | 7.4                        | 3.4                         | 0.6       | 52.9                         | 8.3                           | 18.8                        | 1.0                          | 292.5                        |                          |                        |                         |                               |                        |
| 16/09/2024 | 5.5                          | 10.6                       | 0.6                         | 3.6       | 71.7                         | 4.9                           | 10.4                        | 0.6                          | 90.0                         |                          |                        |                         |                               |                        |
| 17/09/2024 | 12.5                         | 18.8                       | 7.9                         | 0.9       | 62.9                         | 3.9                           | 8.0                         | 0.4                          | 45.0                         |                          |                        |                         |                               |                        |
| 18/09/2024 | 13.4                         | 17.8                       | 7.6                         | 0.0       | 59.6                         | 4.2                           | 10.2                        | 0.8                          | 45.0                         |                          |                        |                         |                               |                        |
| 19/09/2024 | 5.6                          | 9.2                        | 1.5                         | 0.0       | 65.9                         | 3.2                           | 8.4                         | 0.1                          | 90.0                         |                          |                        |                         | 25.1                          |                        |
| 20/09/2024 | 5.7                          | 11.9                       | 0.7                         | 0.0       | 70.0                         | 1.7                           | 5.0                         | 0.1                          | 270.0                        |                          |                        |                         |                               |                        |
| 21/09/2024 | 5.8                          | 8.2                        | 4.3                         | 0.0       | 74.1                         | 1.9                           | 4.0                         | 0.2                          | 90.0                         |                          |                        |                         |                               |                        |
| 22/09/2024 | 4.9                          | 7.8                        | 1.0                         | 0.0       | 54.9                         | 3.7                           | 8.3                         | 0.1                          | 270.0                        | 1.0                      | 18.4                   | -0.2                    |                               |                        |
| 23/09/2024 | 3.0                          | 7.5                        | -0.8                        | 0.0       | 55.5                         | 2.4                           | 5.0                         | 0.3                          | 112.5                        | 1.9                      | 18.3                   | -0.3                    |                               |                        |
| 24/09/2024 | 3.4                          | 7.3                        | -0.4                        | 0.9       | 63.1                         | 3.9                           | 9.6                         | 0.1                          | 247.5                        | 1.6                      | 19.4                   | -0.3                    |                               | ES                     |
| 25/09/2024 | 3.7                          | 7.6                        | 0.7                         | 3.4       | 64.0                         | 3.3                           | 9.0                         | 0.3                          | 337.5                        | 2.4                      | 20.2                   | -0.2                    | 42.6                          |                        |
| 26/09/2024 | 3.5                          | 5.3                        | 1.7                         | 0.0       | 54.2                         | 6.3                           | 13.3                        | 1.3                          | 247.5                        | 3.6                      | 34.8                   | 0.0                     |                               |                        |
| 27/09/2024 | 1.9                          | 3.6                        | 0.0                         | 0.0       | 49.6                         | 5.8                           | 10.6                        | 1.7                          | 292.5                        | 0.6                      | 8.1                    | 0.0                     |                               |                        |
| 28/09/2024 | 1.6                          | 4.2                        | -1.4                        | 0.3       | 59.7                         | 2.8                           | 6.8                         | 0.3                          | 45.0                         | 3.6                      | 42.8                   | 0.0                     |                               |                        |
| 29/09/2024 | 4.2                          | 6.7                        | 1.6                         | 2.3       | 80.9                         | 2.8                           | 7.6                         | 0.3                          | 67.5                         | 1.5                      | 5.8                    | 0.0                     |                               |                        |
| 30/09/2024 | 4.4                          | 6.4                        | 3.1                         | 0.0       | 50.8                         | 5.0                           | 11.1                        | 0.5                          | 247.5                        | 1.8                      | 22.5                   | 0.1                     |                               | ES                     |
|            | 6.6                          | 10.4                       | 3.2                         | 24.1      | 60.3                         | 4.6                           | 9.6                         | 1.0                          |                              | 2.0                      | 21.1                   | -0.1                    | 21.5                          | #DIV/0!                |

| Reyðarfjörður - Mælingar fyrir Fjarðaál |                              |                            |                             | 2024      |                              |                               |                             | STÖÐ 3                       |                              |                          |                        |                         | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|-----------------------------------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
| Dagur                                   | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags |                               |                        |
|                                         | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air<br>MF               |                        |
| 01/10/2024                              | 5.6                          | 10.1                       | 2.2                         | 0.0       | 69.7                         | 1.6                           | 4.6                         | 0.1                          | 270.0                        | 6.9                      | 43.0                   | 0.0                     | MF                            | ES                     |
| 02/10/2024                              | 7.1                          | 12.3                       | 3.1                         | 0.0       | 69.2                         | 1.5                           | 6.0                         | 0.1                          | 45.0                         | 1.1                      | 7.0                    | 0.1                     |                               |                        |
| 03/10/2024                              | 4.8                          | 6.1                        | 3.7                         | 0.0       | 70.7                         | 2.4                           | 6.5                         | 0.1                          | 135.0                        | 0.2                      | 1.6                    | -0.1                    |                               |                        |
| 04/10/2024                              | 3.6                          | 5.3                        | 2.0                         | 0.4       | 60.4                         | 3.5                           | 7.4                         | 0.7                          | 90.0                         | 0.0                      | 0.2                    | -0.1                    | 13.1                          | 4.14                   |
| 05/10/2024                              | 2.3                          | 4.3                        | 0.5                         | 0.0       | 59.9                         | 2.2                           | 5.4                         | 0.5                          | 45.0                         | 0.2                      | 2.9                    | -0.1                    |                               |                        |
| 06/10/2024                              | 2.7                          | 5.4                        | 0.8                         | 1.0       | 71.7                         | 2.1                           | 5.8                         | 0.3                          | 292.5                        | 0.9                      | 6.1                    | -0.1                    |                               |                        |
| 07/10/2024                              | 2.7                          | 5.6                        | 0.7                         | 1.5       | 66.3                         | 2.2                           | 5.1                         | 0.4                          | 270.0                        | 2.9                      | 44.9                   | 0.0                     | MF                            | 4.88                   |
| 08/10/2024                              | 2.0                          | 3.9                        | 0.2                         | 0.0       | 58.5                         | 3.2                           | 6.5                         | 0.3                          | 270.0                        | 1.8                      | 9.9                    | 0.0                     |                               |                        |
| 09/10/2024                              | 1.2                          | 3.4                        | -0.4                        | 0.0       | 49.9                         | 5.2                           | 10.3                        | 1.8                          | 247.5                        | 2.4                      | 22.8                   | 0.0                     |                               |                        |
| 10/10/2024                              | 0.6                          | 3.1                        | -1.0                        | 0.0       | 50.7                         | 5.3                           | 9.6                         | 1.7                          | 247.5                        | 0.8                      | 5.6                    | -0.1                    | 8.1                           | ES                     |
| 11/10/2024                              | 0.1                          | 1.4                        | -0.9                        | 0.0       | 47.8                         | 7.9                           | 11.8                        | 5.2                          | 247.5                        | 4.9                      | 25.5                   | -0.1                    |                               |                        |
| 12/10/2024                              | -1.0                         | 1.6                        | -3.2                        | 0.0       | 40.5                         | 6.6                           | 13.0                        | 1.5                          | 247.5                        | 1.7                      | 20.7                   | -0.1                    |                               |                        |
| 13/10/2024                              | -1.4                         | 1.2                        | -5.4                        | 0.0       | 48.2                         | 1.8                           | 4.0                         | 0.2                          | 270.0                        | 5.4                      | 18.0                   | 0.0                     | 62.1                          | 4.5                    |
| 14/10/2024                              | 1.2                          | 2.9                        | -0.6                        | 0.8       | 69.1                         | 1.8                           | 4.4                         | 0.2                          | 270.0                        | 1.7                      | 8.8                    | 0.1                     |                               |                        |
| 15/10/2024                              | 3.7                          | 5.6                        | 1.2                         | 2.2       | 80.6                         | 1.8                           | 4.3                         | 0.1                          | 247.5                        | 3.1                      | 8.4                    | 0.2                     |                               |                        |
| 16/10/2024                              | 6.8                          | 10.1                       | 2.7                         | 1.7       | 86.2                         | 2.5                           | 6.6                         | 0.1                          | 67.5                         | 1.6                      | 14.1                   | 0.0                     | 8.1                           | ES                     |
| 17/10/2024                              | 3.6                          | 5.8                        | 2.3                         | 0.5       | 86.1                         | 3.5                           | 6.6                         | 0.1                          | 112.5                        | 0.1                      | 1.0                    | -0.1                    |                               |                        |
| 18/10/2024                              | 5.9                          | 10.4                       | 2.3                         | 17.1      | 82.8                         | 5.0                           | 13.4                        | 0.1                          | 90.0                         | 1.5                      | 11.3                   | -0.1                    |                               |                        |
| 19/10/2024                              | 8.4                          | 10.0                       | 6.8                         | 1.5       | 63.5                         | 5.5                           | 13.3                        | 0.6                          | 112.5                        | 0.1                      | 4.2                    | -0.1                    | 62.1                          | 4.5                    |
| 20/10/2024                              | 7.1                          | 8.3                        | 5.2                         | 2.8       | 75.2                         | 3.8                           | 7.8                         | 0.5                          | 67.5                         | 0.1                      | 1.6                    | -0.1                    |                               |                        |
| 21/10/2024                              | 5.7                          | 7.0                        | 4.3                         | 0.8       | 71.9                         | 3.6                           | 10.0                        | 0.2                          | 270.0                        | 1.0                      | 16.0                   | 0.0                     |                               |                        |
| 22/10/2024                              | 1.8                          | 5.1                        | -0.3                        | 0.3       | 59.3                         | 7.9                           | 19.7                        | 0.3                          | 270.0                        | 2.3                      | 43.8                   | -0.2                    | 4.1                           | 4.5                    |
| 23/10/2024                              | 2.2                          | 3.6                        | 0.5                         | 1.6       | 81.0                         | 2.1                           | 4.5                         | 0.1                          | 247.5                        | 1.3                      | 7.0                    | -0.1                    |                               |                        |
| 24/10/2024                              | 3.9                          | 7.9                        | 0.0                         | 6.5       | 61.3                         | 8.8                           | 15.1                        | 0.2                          | 270.0                        | 3.0                      | 40.2                   | -0.2                    |                               |                        |
| 25/10/2024                              | 3.5                          | 8.1                        | -3.3                        | 1.4       | 63.8                         | 5.3                           | 13.9                        | 0.4                          | 90.0                         | 1.4                      | 30.4                   | -0.2                    | 21.9                          | 4.5                    |
| 26/10/2024                              | 4.0                          | 8.1                        | 2.4                         | 0.0       | 55.4                         | 4.2                           | 13.5                        | 0.2                          | 45.0                         | 0.7                      | 6.0                    | -0.1                    |                               |                        |
| 27/10/2024                              | -0.3                         | 2.3                        | -4.1                        | 0.0       | 46.3                         | 5.8                           | 16.4                        | 0.2                          | 292.5                        | 1.0                      | 11.2                   | -0.2                    |                               |                        |
| 28/10/2024                              | 0.0                          | 9.7                        | -4.4                        | 0.1       | 71.5                         | 2.0                           | 11.0                        | 0.1                          | 270.0                        | 5.4                      | 14.9                   | 0.1                     | 4.1                           | 4.5                    |
| 29/10/2024                              | 5.6                          | 9.5                        | 2.6                         | 0.1       | 60.8                         | 4.4                           | 11.6                        | 0.1                          | 270.0                        | 0.5                      | 5.7                    | -0.2                    |                               |                        |
| 30/10/2024                              | 3.0                          | 6.4                        | -0.8                        | 0.0       | 50.3                         | 3.8                           | 9.8                         | 0.1                          | 270.0                        | 2.3                      | 15.1                   | -0.1                    |                               |                        |
| 31/10/2024                              | 1.2                          | 4.6                        | -4.2                        | 0.0       | 47.4                         | 6.2                           | 13.7                        | 0.1                          | 270.0                        | 3.0                      | 23.0                   | -0.1                    | 21.9                          | 4.5                    |
|                                         | 3.1                          | 6.1                        | 0.5                         | 40.3      | 63.7                         | 4.0                           | 9.4                         | 0.5                          |                              | 1.9                      | 15.2                   | -0.1                    |                               |                        |
|                                         |                              |                            |                             |           |                              |                               |                             |                              |                              |                          |                        |                         |                               |                        |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/11/2024 | -3.6                         | 0.8                        | -7.1                        | 0.0       | 46.3                         | 3.0                           | 7.6                         | 0.3                          | 270.0                        | 2.5                      | 20.7                   | -0.3                    |                               | ES                     |
| 02/11/2024 | -0.2                         | 3.2                        | -5.8                        | 0.8       | 66.3                         | 3.6                           | 9.3                         | 0.1                          | 292.5                        | 5.8                      | 24.5                   | -0.1                    |                               |                        |
| 03/11/2024 | 2.5                          | 9.4                        | -0.5                        | 0.9       | 72.6                         | 2.4                           | 5.2                         | 0.1                          | 45.0                         | 2.9                      | 17.4                   | 0.0                     |                               |                        |
| 04/11/2024 | 7.7                          | 11.7                       | 4.4                         | 0.0       | 79.4                         | 2.5                           | 7.2                         | 0.1                          | 45.0                         | 3.3                      | 16.0                   | 0.0                     |                               |                        |
| 05/11/2024 | 7.2                          | 10.1                       | 4.3                         | 1.6       | 81.5                         | 4.1                           | 9.9                         | 0.2                          | 90.0                         | 0.4                      | 3.5                    | -0.1                    |                               | 4.10                   |
| 06/11/2024 | 7.8                          | 11.0                       | 4.6                         | 4.2       | 54.2                         | 4.8                           | 10.7                        | 0.5                          | 67.5                         | 0.4                      | 14.8                   | -0.2                    | 48.1                          |                        |
| 07/11/2024 | 11.5                         | 14.4                       | 5.6                         | 5.0       | 55.0                         | 7.3                           | 13.8                        | 1.1                          | 180.0                        | 1.5                      | 25.5                   | -0.2                    |                               |                        |
| 08/11/2024 | 4.6                          | 7.9                        | 0.8                         | 0.0       | 57.1                         | 2.4                           | 7.2                         | 0.1                          | 292.5                        | 1.8                      | 9.6                    | -0.2                    |                               | 4.57                   |
| 09/11/2024 | 6.4                          | 9.6                        | 3.9                         | 0.2       | 84.0                         | 3.3                           | 10.0                        | 0.1                          | 67.5                         | 1.6                      | 7.8                    | -0.1                    |                               |                        |
| 10/11/2024 | 8.1                          | 9.7                        | 5.1                         | 3.4       | 69.5                         | 7.8                           | 15.9                        | 0.9                          | 67.5                         | 0.3                      | 9.3                    | -0.2                    |                               |                        |
| 11/11/2024 | 8.7                          | 13.2                       | 5.4                         | 0.0       | 50.0                         | 5.0                           | 12.8                        | 0.5                          | 45.0                         | 1.4                      | 19.5                   | -0.2                    |                               |                        |
| 12/11/2024 | 10.6                         | 16.0                       | 7.6                         | 0.0       | 49.6                         | 9.2                           | 17.1                        | 1.1                          | 270.0                        | 6.1                      | 69.8                   | -0.1                    | 25.8                          |                        |
| 13/11/2024 | 8.5                          | 10.1                       | 4.0                         | 0.0       | 31.1                         | 11.1                          | 20.4                        | 0.8                          | 270.0                        | 3.3                      | 42.4                   | -0.1                    |                               | ES                     |
| 14/11/2024 | 12.4                         | 19.0                       | 3.7                         | 0.1       | 45.1                         | 6.8                           | 14.1                        | 0.1                          | 270.0                        | 8.8                      | 48.0                   | 0.1                     |                               |                        |
| 15/11/2024 | 2.9                          | 13.0                       | -1.3                        | 0.0       | 40.7                         | 9.9                           | 19.6                        | 1.0                          | 270.0                        | 1.2                      | 23.5                   | -0.2                    |                               |                        |
| 16/11/2024 | -0.1                         | 2.8                        | -2.7                        | 0.2       | 60.4                         | 11.0                          | 20.2                        | 5.9                          | 247.5                        | 4.3                      | 21.7                   | -0.1                    |                               |                        |
| 17/11/2024 | -3.4                         | -2.2                       | -5.1                        | 0.0       | 50.2                         | 6.3                           | 11.5                        | 3.0                          | 270.0                        | 2.8                      | 23.5                   | -0.1                    |                               |                        |
| 18/11/2024 | -3.0                         | -1.6                       | -4.1                        | 0.0       | 54.4                         | 6.6                           | 12.3                        | 1.2                          | 247.5                        | 3.0                      | 27.9                   | -0.2                    | 3.3                           |                        |
| 19/11/2024 | -3.7                         | -2.5                       | -4.9                        | 0.0       | 55.0                         | 7.2                           | 17.2                        | 0.9                          | 247.5                        | 2.6                      | 23.5                   | -0.2                    |                               | ES                     |
| 20/11/2024 | -3.1                         | -1.3                       | -5.0                        | 0.0       | 57.9                         | 8.8                           | 16.6                        | 2.9                          | 247.5                        | 2.1                      | 19.7                   | -0.3                    |                               |                        |
| 21/11/2024 | -0.7                         | 0.5                        | -1.5                        | 0.0       | 50.4                         | 6.2                           | 11.2                        | 0.7                          | 270.0                        | 0.2                      | 10.9                   | -0.1                    |                               |                        |
| 22/11/2024 | -1.7                         | 0.0                        | -3.4                        | 0.0       | 54.8                         | 6.0                           | 14.6                        | 0.6                          | 270.0                        | 2.2                      | 22.0                   | -0.1                    |                               |                        |
| 23/11/2024 | -2.1                         | -0.4                       | -3.4                        | 0.0       | 54.3                         | 2.6                           | 5.9                         | 0.2                          | 0.0                          | 1.2                      | 6.9                    | -0.1                    |                               |                        |
| 24/11/2024 | -1.8                         | -0.5                       | -3.8                        | 0.0       | 59.1                         | 3.4                           | 6.6                         | 0.7                          | 225.0                        | 4.8                      | 26.0                   | 0.0                     | 3.0                           |                        |
| 25/11/2024 | -2.9                         | -1.4                       | -7.8                        | 0.0       | 51.1                         | 5.3                           | 10.5                        | 0.4                          | 247.5                        | 3.8                      | 25.8                   | -0.1                    |                               |                        |
| 26/11/2024 | -1.9                         | 1.9                        | -7.4                        | 0.0       | 45.4                         | 1.5                           | 5.2                         | 0.2                          | 292.5                        | 9.7                      | 33.8                   | 0.0                     |                               |                        |
| 27/11/2024 | 2.1                          | 5.9                        | -0.5                        | 0.0       | 49.3                         | 2.1                           | 6.4                         | 0.3                          | 315.0                        | 7.3                      | 37.4                   | 0.2                     |                               |                        |
| 28/11/2024 | -4.5                         | 6.1                        | -10.3                       | 0.0       | 43.0                         | 8.9                           | 14.6                        | 2.1                          | 337.5                        | 1.1                      | 16.7                   | -0.1                    |                               |                        |
| 29/11/2024 | -4.7                         | -1.2                       | -9.8                        | 0.0       | 56.3                         | 3.9                           | 7.1                         | 0.3                          | 67.5                         | 1.1                      | 12.2                   | -0.1                    |                               |                        |
| 30/11/2024 | -1.4                         | -0.6                       | -2.0                        | 0.0       | 70.4                         | 3.9                           | 7.3                         | 0.8                          | 135.0                        | 2.2                      | 28.8                   | 0.0                     | MF                            |                        |
|            | 2.1                          | 5.5                        | -1.2                        | 16.4      | 56.5                         | 5.6                           | 11.6                        | 0.9                          |                              | 3.0                      | 23.0                   | -0.1                    | 20.0                          | 4.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/12/2024 | -5.7                         | -1.6                       | -9.8                        | 0.0       | 54.8                         | 5.8                           | 10.9                        | 1.7                          | 270.0                        | 3.4                      | 20.1                   | -0.1                    |                               |                        |
| 02/12/2024 | -9.9                         | -4.8                       | -12.5                       | 0.0       | 43.3                         | 2.5                           | 9.6                         | 0.3                          | 292.5                        | 14.5                     | 57.4                   | 0.0                     |                               |                        |
| 03/12/2024 | 1.4                          | 2.9                        | -3.8                        | 8.9       | 79.7                         | 6.2                           | 13.3                        | 0.2                          | 90.0                         | 1.3                      | 35.5                   | -0.1                    |                               |                        |
| 04/12/2024 | 0.4                          | 3.8                        | -2.2                        | 0.0       | 60.0                         | 3.1                           | 10.4                        | 0.2                          | 270.0                        | 7.1                      | 53.3                   | 0.2                     |                               | Ófært                  |
| 05/12/2024 | 3.3                          | 5.9                        | 1.1                         | 4.0       | 59.6                         | 9.8                           | 17.6                        | 1.6                          | 247.5                        | 2.4                      | 25.0                   | 0.0                     |                               |                        |
| 06/12/2024 | 0.2                          | 1.8                        | -1.1                        | 0.0       | 52.1                         | 8.4                           | 14.4                        | 1.9                          | 270.0                        | 1.3                      | 23.4                   | -0.2                    | MF                            |                        |
| 07/12/2024 | -1.1                         | 0.1                        | -4.2                        | 0.0       | 52.7                         | 10.0                          | 20.2                        | 0.5                          | 292.5                        | 1.0                      | 16.1                   | -0.2                    |                               |                        |
| 08/12/2024 | 0.1                          | 8.6                        | -4.7                        | 0.0       | 60.8                         | 2.1                           | 6.8                         | 0.1                          | 270.0                        | 6.7                      | 19.4                   | 0.1                     |                               |                        |
| 09/12/2024 | 8.0                          | 12.0                       | 4.0                         | 0.0       | 59.2                         | 6.2                           | 12.0                        | 0.4                          | 45.0                         | 1.4                      | 20.2                   | -0.1                    |                               |                        |
| 10/12/2024 | 2.5                          | 5.2                        | -0.1                        | 0.0       | 41.4                         | 3.4                           | 9.9                         | 0.2                          | 270.0                        | 3.0                      | 33.0                   | -0.1                    |                               |                        |
| 11/12/2024 | 1.1                          | 2.5                        | 0.1                         | 2.5       | 80.5                         | 1.7                           | 4.9                         | 0.1                          | 67.5                         | 0.2                      | 4.0                    | -0.2                    |                               |                        |
| 12/12/2024 | 5.8                          | 10.3                       | 2.6                         | 0.6       | 50.2                         | 3.6                           | 9.0                         | 0.2                          | 270.0                        | 0.7                      | 8.0                    | -0.1                    | 14.2                          | 4.81                   |
| 13/12/2024 | -0.3                         | 6.0                        | -2.7                        | 0.0       | 46.5                         | 10.1                          | 19.8                        | 0.8                          | 270.0                        | 0.4                      | 8.4                    | -0.2                    |                               |                        |
| 14/12/2024 | -1.9                         | 5.3                        | -4.0                        | 0.0       | 63.4                         | 2.8                           | 9.5                         | 0.1                          | 270.0                        | 7.3                      | 38.1                   | 0.0                     |                               |                        |
| 15/12/2024 | 1.2                          | 4.9                        | -1.1                        | 0.0       | 41.7                         | 8.8                           | 12.4                        | 6.0                          | 270.0                        | 0.8                      | 11.5                   | -0.2                    |                               |                        |
| 16/12/2024 | -3.3                         | 0.4                        | -5.4                        | 0.0       | 61.4                         | 1.8                           | 7.5                         | 0.1                          | 270.0                        | 5.1                      | 28.3                   | -0.1                    |                               |                        |
| 17/12/2024 | -3.7                         | -2.5                       | -5.6                        | 0.0       | 65.2                         | 0.8                           | 2.6                         | 0.1                          | 270.0                        | 17.3                     | 63.6                   | 4.6                     |                               |                        |
| 18/12/2024 | -0.6                         | 1.7                        | -4.4                        | 0.0       | 55.6                         | 5.3                           | 14.3                        | 0.1                          | 247.5                        | 5.9                      | 19.0                   | -0.1                    | 11.9                          |                        |
| 19/12/2024 | -2.2                         | -0.5                       | -4.0                        | 0.0       | 54.7                         | 3.2                           | 13.9                        | 0.1                          | 270.0                        | 3.5                      | 25.9                   | -0.1                    |                               |                        |
| 20/12/2024 | 0.8                          | 4.4                        | -2.3                        | 2.5       | 70.1                         | 2.3                           | 8.6                         | 0.1                          | 247.5                        | 3.4                      | 22.8                   | 0.0                     |                               |                        |
| 21/12/2024 | -0.1                         | 2.6                        | -2.9                        | 0.0       | 58.5                         | 4.0                           | 14.3                        | 0.1                          | 247.5                        | 8.9                      | 39.0                   | -0.1                    |                               |                        |
| 22/12/2024 | -2.6                         | 1.0                        | -6.4                        | 0.1       | 48.7                         | 8.1                           | 20.0                        | 0.3                          | 337.5                        | 1.5                      | 19.4                   | -0.2                    |                               |                        |
| 23/12/2024 | 2.0                          | 6.7                        | -6.8                        | 0.8       | 56.5                         | 7.5                           | 16.0                        | 0.3                          | 270.0                        | 2.5                      | 35.7                   | -0.2                    |                               | ES                     |
| 24/12/2024 | 2.1                          | 3.9                        | 0.0                         | 0.1       | 56.4                         | 6.9                           | 16.9                        | 0.4                          | 270.0                        | 0.8                      | 13.3                   | -0.2                    | 4.5                           |                        |
| 25/12/2024 | 1.4                          | 2.6                        | 0.0                         | 0.0       | 33.0                         | 7.5                           | 16.4                        | 0.9                          | 247.5                        | 4.8                      | 26.4                   | -0.1                    |                               |                        |
| 26/12/2024 | 4.3                          | 6.5                        | 0.0                         | 0.0       | 31.9                         | 7.4                           | 17.0                        | 0.6                          | 247.5                        | 3.9                      | 31.5                   | 0.0                     |                               |                        |
| 27/12/2024 | 4.6                          | 7.8                        | -0.4                        | 0.0       | 40.4                         | 5.4                           | 10.1                        | 1.1                          | 270.0                        | 1.1                      | 14.9                   | -0.1                    |                               |                        |
| 28/12/2024 | -1.6                         | 0.6                        | -3.8                        | 0.0       | 32.0                         | 5.1                           | 10.2                        | 0.7                          | 292.5                        | 0.8                      | 17.1                   | -0.2                    |                               |                        |
| 29/12/2024 | -4.9                         | -1.2                       | -7.9                        | 0.0       | 45.0                         | 6.7                           | 13.1                        | 3.4                          | 270.0                        | 1.2                      | 15.8                   | -0.2                    |                               |                        |
| 30/12/2024 | -8.7                         | -7.7                       | -10.4                       | 0.0       | 39.8                         | 4.4                           | 9.3                         | 0.4                          | 292.5                        | 1.3                      | 17.8                   | -0.2                    | 4.5                           |                        |
| 31/12/2024 | -6.9                         | -3.7                       | -10.4                       | 0.0       | 45.1                         | 5.5                           | 10.5                        | 0.4                          | 247.5                        | 1.9                      | 19.7                   | -0.3                    |                               |                        |
|            | -0.5                         | 2.8                        | -3.5                        | 19.5      | 52.9                         | 5.4                           | 12.3                        | 0.8                          |                              | 3.7                      | 25.3                   | 0.0                     | 8.8                           | 4.8                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/01/2024 | 2.3                          | 5.4                        | 0.4                         | 48.2      | 73.3                         | 8.9                           | 11.6                        | 5.6                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 02/01/2024 | 4.1                          | 5.8                        | 2.7                         | 13.3      | 70.2                         | 6.7                           | 10.1                        | 3.6                          | 112.5                        | MF                       |                        |                         | 17.4                          |                        |
| 03/01/2024 | 2.0                          | 3.7                        | 0.5                         | 0.8       | 65.0                         | 3.3                           | 7.6                         | 0.4                          | 135.0                        | MF                       |                        |                         |                               | 5.39                   |
| 04/01/2024 | 0.4                          | 1.6                        | -0.7                        | 0.0       | 63.3                         | 2.7                           | 6.7                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 05/01/2024 | 0.3                          | 1.8                        | -2.7                        | 5.6       | 64.2                         | 2.9                           | 6.6                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 06/01/2024 | -1.1                         | 1.0                        | -5.2                        | 0.0       | 49.2                         | 2.7                           | 7.0                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 07/01/2024 | -1.6                         | 2.1                        | -4.8                        | 0.0       | 60.5                         | 1.1                           | 2.4                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 08/01/2024 | 3.9                          | 8.1                        | 0.9                         | 0.2       | 62.0                         | 1.4                           | 3.6                         | 0.4                          | 247.5                        | MF                       |                        |                         | 22.3                          |                        |
| 09/01/2024 | 2.0                          | 5.5                        | -0.7                        | 0.0       | 60.1                         | 1.4                           | 3.1                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 10/01/2024 | -0.5                         | 2.1                        | -2.4                        | 0.0       | 61.9                         | 1.1                           | 2.6                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 4.64                   |
| 11/01/2024 | -0.1                         | 4.4                        | -3.4                        | 0.0       | 55.3                         | 1.1                           | 2.8                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 12/01/2024 | 2.9                          | 5.5                        | 1.1                         | 1.1       | 60.6                         | 3.8                           | 8.3                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 13/01/2024 | -3.0                         | 1.4                        | -5.1                        | 0.0       | 51.3                         | 6.3                           | 10.7                        | 1.7                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 14/01/2024 | -6.7                         | -5.3                       | -7.6                        | 0.0       | 53.0                         | 8.5                           | 13.3                        | 5.2                          | 292.5                        | MF                       |                        |                         | 14.0                          |                        |
| 15/01/2024 | -5.7                         | -4.7                       | -6.9                        | 0.0       | 51.8                         | 6.8                           | 11.9                        | 3.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 16/01/2024 | -6.7                         | -2.0                       | -8.3                        | 0.0       | 71.1                         | 9.8                           | 12.1                        | 4.4                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 17/01/2024 | -6.1                         | -1.4                       | -10.4                       | 0.0       | 58.8                         | 7.4                           | 11.8                        | 0.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 18/01/2024 | -9.8                         | -8.6                       | -10.8                       | 0.0       | 45.9                         | 7.6                           | 13.9                        | 4.0                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 19/01/2024 | -10.1                        | -8.7                       | -11.5                       | 0.0       | 40.9                         | 3.0                           | 7.2                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 20/01/2024 | -1.6                         | 3.3                        | -8.7                        | 0.0       | 71.4                         | 1.4                           | 6.3                         | 0.1                          | 247.5                        | MF                       |                        |                         | 57.4                          |                        |
| 21/01/2024 | -2.2                         | 0.5                        | -5.2                        | 0.0       | 47.7                         | 1.7                           | 4.8                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 22/01/2024 | -4.8                         | -2.1                       | -7.0                        | 0.0       | 55.6                         | 6.5                           | 9.6                         | 0.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 23/01/2024 | -4.6                         | 0.7                        | -8.9                        | 0.0       | 53.9                         | 1.7                           | 6.5                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 24/01/2024 | 1.5                          | 7.6                        | -3.0                        | 5.7       | 55.7                         | 2.4                           | 7.1                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 25/01/2024 | 5.3                          | 8.7                        | 0.5                         | 17.0      | 55.9                         | 4.7                           | 9.3                         | 0.3                          | 112.5                        | MF                       |                        |                         |                               | 5.41                   |
| 26/01/2024 | -0.1                         | 1.2                        | -1.4                        | 0.1       | 35.8                         | 5.3                           | 12.5                        | 0.5                          | 270.0                        | MF                       |                        |                         | 26.5                          |                        |
| 27/01/2024 | -0.6                         | 1.8                        | -3.9                        | 0.0       | 47.0                         | 4.0                           | 10.8                        | 0.5                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 28/01/2024 | -0.2                         | 1.4                        | -1.1                        | 0.1       | 60.3                         | 3.3                           | 9.6                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 29/01/2024 | 1.8                          | 7.7                        | -0.9                        | 0.8       | 41.7                         | 4.7                           | 11.6                        | 0.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 30/01/2024 | 1.3                          | 7.7                        | -2.1                        | 0.2       | 45.5                         | 4.1                           | 13.5                        | 0.6                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 31/01/2024 | -1.5                         | 0.0                        | -2.9                        | 0.0       | 45.7                         | 4.8                           | 9.0                         | 0.3                          | 292.5                        | MF                       |                        |                         |                               | 5.38                   |
|            | -1.3                         | 1.8                        | -3.8                        | 93.1      | 56.0                         | 4.2                           | 8.5                         | 1.1                          |                              | MF                       |                        |                         | 27.5                          | 5.2                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/02/2024 | -1.6                         | 0.7                        | -2.7                        | 0.0       | 44.0                         | 3.4                           | 11.1                        | 0.2                          | 270.0                        | MF                       |                        |                         | 77.7                          |                        |
| 02/02/2024 | 0.9                          | 7.5                        | -1.7                        | 1.3       | 51.2                         | 6.3                           | 13.8                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 03/02/2024 | -2.8                         | -1.1                       | -5.5                        | 0.0       | 27.8                         | 6.3                           | 13.8                        | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 04/02/2024 | -4.5                         | -2.8                       | -7.0                        | 0.0       | 49.1                         | 3.7                           | 7.3                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 05/02/2024 | -6.5                         | -4.8                       | -8.1                        | 0.0       | 51.0                         | 3.9                           | 7.6                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               | ES                     |
| 06/02/2024 | -4.9                         | -2.7                       | -7.8                        | 0.0       | 52.6                         | 7.4                           | 13.1                        | 1.0                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 07/02/2024 | -2.9                         | -0.3                       | -5.7                        | 0.0       | 56.2                         | 6.7                           | 9.7                         | 1.8                          | 292.5                        | MF                       |                        |                         | 6.6                           |                        |
| 08/02/2024 | -5.8                         | -4.3                       | -7.6                        | 0.0       | 45.5                         | 4.7                           | 8.4                         | 1.0                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 09/02/2024 | -5.0                         | -3.8                       | -6.6                        | 0.0       | 51.6                         | 3.0                           | 6.0                         | 0.8                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 10/02/2024 | -3.4                         | 0.2                        | -4.8                        | 0.0       | 70.3                         | 1.0                           | 5.4                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 11/02/2024 | -0.1                         | 1.0                        | -1.0                        | 3.0       | 72.0                         | 6.4                           | 9.5                         | 3.1                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 12/02/2024 | 0.9                          | 2.4                        | -0.3                        | 7.9       | 71.6                         | 5.3                           | 8.9                         | 0.2                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 13/02/2024 | 0.5                          | 2.7                        | -2.1                        | 0.0       | 61.9                         | 8.3                           | 12.6                        | 4.1                          | 292.5                        | MF                       |                        |                         | 9.2                           |                        |
| 14/02/2024 | -4.6                         | -1.5                       | -6.4                        | 0.0       | 43.4                         | 2.1                           | 6.6                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 15/02/2024 | -0.7                         | 1.9                        | -2.6                        | 0.0       | 51.2                         | 1.9                           | 4.1                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               | 5.13                   |
| 16/02/2024 | -3.3                         | -2.1                       | -4.8                        | 0.0       | 64.1                         | 0.9                           | 2.3                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 17/02/2024 | -0.3                         | 4.0                        | -3.9                        | 7.3       | 75.8                         | 3.3                           | 8.2                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 18/02/2024 | 2.1                          | 4.2                        | -0.1                        | 0.6       | 79.2                         | 1.5                           | 6.7                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 19/02/2024 | 1.7                          | 3.4                        | 0.1                         | 0.3       | 73.2                         | 1.1                           | 5.6                         | 0.1                          | 247.5                        | MF                       |                        |                         | 9.8                           |                        |
| 20/02/2024 | 2.9                          | 6.2                        | -1.5                        | 1.6       | 50.3                         | 2.7                           | 7.6                         | 0.3                          | 225.0                        | MF                       |                        |                         |                               |                        |
| 21/02/2024 | 2.4                          | 4.8                        | -1.6                        | 15.1      | 64.3                         | 5.3                           | 9.4                         | 0.5                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 22/02/2024 | 0.9                          | 3.0                        | -1.4                        | 0.0       | 47.9                         | 3.5                           | 8.7                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 23/02/2024 | 0.9                          | 2.6                        | -0.9                        | 3.1       | 69.5                         | 5.4                           | 11.1                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 5.24                   |
| 24/02/2024 | -1.0                         | 0.2                        | -3.6                        | 0.0       | 58.4                         | 8.8                           | 11.8                        | 6.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 25/02/2024 | -5.2                         | -3.3                       | -6.8                        | 0.0       | 46.6                         | 5.7                           | 10.9                        | 0.2                          | 292.5                        | MF                       |                        |                         | 4.3                           |                        |
| 26/02/2024 | -4.5                         | 0.0                        | -6.3                        | 0.0       | 47.3                         | 1.2                           | 2.5                         |                              | MF                           | MF                       |                        |                         |                               |                        |
| 27/02/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 28/02/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 29/02/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.27                   |
|            | -1.7                         | 0.7                        | -3.9                        | 40.2      | 56.8                         | 4.2                           | 8.6                         | 0.8                          |                              | MF                       |                        |                         | 21.5                          | 5.2                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 02/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 03/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | MF                            |                        |
| 04/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 05/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 06/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.38                   |
| 07/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 08/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 09/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 10.5                          |                        |
| 10/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 11/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.05                   |
| 12/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 13/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 14/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 15/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 24.5                          |                        |
| 16/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 17/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 18/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 19/03/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               | 5.25                   |
| 20/03/2024 | 4.1                          | 5.7                        |                             | 5.3       | 55.1                         | 4.2                           |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 21/03/2024 | 4.4                          | 7.0                        | 2.5                         | 16.1      | 68.7                         | 6.3                           | 10.7                        | 0.5                          | 270.0                        | MF                       |                        |                         | 5.5                           |                        |
| 22/03/2024 | 3.1                          | 4.4                        | 2.0                         | 0.5       | 63.0                         | 9.0                           | 13.1                        | 2.9                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 23/03/2024 | 0.9                          | 3.5                        | -1.9                        | 0.0       | 58.9                         | 5.1                           | 9.7                         | 0.2                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 24/03/2024 | -2.8                         | -1.1                       | -4.7                        | 0.0       | 51.0                         | 4.9                           | 8.4                         | 1.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 25/03/2024 | -3.1                         | -1.4                       | -5.0                        | 0.0       | 51.7                         | 5.2                           | 8.7                         | 1.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 26/03/2024 | -3.6                         | -1.2                       | -5.9                        | 0.0       | 47.6                         | 2.8                           | 6.1                         | 0.4                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 27/03/2024 | -2.0                         | -0.3                       | -4.0                        | 0.2       | 61.2                         | 2.0                           | 5.3                         | 0.1                          | 270.0                        | MF                       |                        |                         | 12.7                          | 5.43                   |
| 28/03/2024 | -0.5                         | 1.4                        | -2.9                        | 0.4       | 63.7                         | 4.1                           | 7.3                         | 0.8                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 29/03/2024 | -0.2                         | 1.2                        | -1.4                        | 1.0       | 67.2                         | 4.3                           | 9.0                         | 0.2                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 30/03/2024 | -1.6                         | -0.6                       | -2.2                        | 0.0       | 68.5                         | 2.5                           | 6.2                         | 0.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 31/03/2024 | -2.4                         | -1.1                       | -3.4                        | 0.0       | 57.3                         | 4.4                           | 9.7                         | 0.2                          | 22.5                         | MF                       |                        |                         |                               |                        |
|            | -0.3                         | 1.5                        | -2.4                        | 23.5      | 59.5                         | 4.6                           | 8.6                         | 0.8                          |                              | MF                       |                        |                         | 13.3                          | ES                     |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/04/2024 | -4.3                         | -2.6                       | -5.3                        | 0.0       | 58.9                         | 2.5                           | 5.3                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 02/04/2024 | -2.2                         | -0.9                       | -4.2                        | 0.1       | 55.1                         | 4.5                           | 9.4                         | 0.7                          | 135.0                        | MF                       |                        |                         | 12.7                          |                        |
| 03/04/2024 | -4.3                         | 0.3                        | -7.3                        | 0.0       | 47.0                         | 1.8                           | 4.0                         | 0.2                          | 180.0                        | MF                       |                        |                         |                               |                        |
| 04/04/2024 | -3.1                         | 2.3                        | -7.9                        | 0.6       | 53.8                         | 1.3                           | 3.9                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 05/04/2024 | -2.5                         | -0.1                       | -4.3                        | 0.0       | 51.0                         | 3.4                           | 7.5                         | 0.4                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 06/04/2024 | -2.7                         | -0.6                       | -5.1                        | 0.0       | 53.0                         | 5.9                           | 11.1                        | 0.7                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 07/04/2024 | -0.1                         | 1.6                        | -1.3                        | 1.4       | 69.2                         | 5.8                           | 10.8                        | 0.6                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 08/04/2024 | 2.3                          | 4.0                        | 1.0                         | 2.0       | 53.5                         | 4.4                           | 10.9                        | 1.0                          | 270.0                        | MF                       |                        |                         | 6.8                           |                        |
| 09/04/2024 | 1.6                          | 3.9                        | 0.1                         | 0.0       | 63.5                         | 1.7                           | 7.5                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 5.64                   |
| 10/04/2024 | 0.6                          | 2.1                        | -1.1                        | 1.5       | 61.1                         | 3.0                           | 7.3                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 11/04/2024 | 1.9                          | 3.5                        | 0.8                         | 14.8      | 71.4                         | 5.1                           | 9.1                         | 0.2                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 12/04/2024 | 1.5                          | 3.3                        | -1.0                        | 0.0       | 55.3                         | 5.4                           | 8.6                         | 1.6                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 13/04/2024 | -3.7                         | -1.1                       | -6.2                        | 0.0       | 49.8                         | 4.8                           | 9.3                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 14/04/2024 | -3.0                         | 0.4                        | -7.5                        | 0.0       | 66.8                         | 3.2                           | 7.4                         | 0.2                          | 112.5                        | MF                       |                        |                         | MF                            |                        |
| 15/04/2024 | -1.0                         | 0.4                        | -2.0                        | 0.1       | 52.8                         | 6.8                           | 11.5                        | 0.3                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 16/04/2024 | 0.8                          | 3.3                        | -1.4                        | 0.0       | 52.3                         | 3.6                           | 10.8                        | 0.4                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 17/04/2024 | 1.8                          | 4.5                        | -0.6                        | 0.1       | 67.6                         | 1.2                           | 4.1                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 18/04/2024 | 0.0                          | 1.8                        | -2.7                        | 0.1       | 57.8                         | 4.6                           | 8.0                         | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 19/04/2024 | -0.4                         | 1.7                        | -2.8                        | 0.0       | 58.7                         | 2.3                           | 4.3                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 20/04/2024 | 4.9                          | 9.6                        | 0.2                         | 0.0       | 65.7                         | 1.2                           | 3.7                         | 0.2                          | 270.0                        | MF                       |                        |                         | 45.9                          |                        |
| 21/04/2024 | 8.3                          | 11.8                       | 5.5                         | 0.0       | 35.5                         | 4.8                           | 10.2                        | 1.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 22/04/2024 | 6.1                          | 10.7                       | 1.6                         | 0.0       | 36.7                         | 1.6                           | 4.2                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 23/04/2024 | 3.1                          | 6.7                        | -1.3                        | 0.0       | 62.6                         | 1.4                           | 4.5                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | 5.74                   |
| 24/04/2024 | 1.3                          | 4.7                        | -1.5                        | 0.0       | 75.4                         | 1.6                           | 5.5                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 25/04/2024 | 3.7                          | 6.4                        | 1.1                         | 0.0       | 58.1                         | 7.1                           | 10.3                        | 3.5                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 26/04/2024 | 2.0                          | 4.1                        | 0.5                         | 0.0       | 54.9                         | 8.7                           | 11.1                        | 6.0                          | 292.5                        | MF                       |                        |                         | 19.1                          |                        |
| 27/04/2024 | 2.6                          | 4.3                        | 0.6                         | 2.9       | 66.3                         | 3.9                           | 8.0                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 28/04/2024 | 3.7                          | 7.7                        | 0.7                         | 0.1       | 69.8                         | 1.4                           | 3.9                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 29/04/2024 | 4.0                          | 6.1                        | 1.6                         | 0.0       | 53.4                         | 3.1                           | 5.8                         | 0.5                          | 270.0                        | MF                       |                        |                         |                               | 5.60                   |
| 30/04/2024 | 3.9                          | 5.6                        | 2.3                         | 0.0       | 51.2                         | 5.1                           | 8.9                         | 1.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
|            | 0.9                          | 3.5                        | -1.6                        | 23.7      | 57.6                         | 3.7                           | 7.6                         | 0.7                          |                              | MF                       |                        |                         | 21.1                          | 5.7                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/05/2024 | 3.7                          | 6.8                        | 1.4                         | 0.0       | 54.7                         | 3.4                           | 7.7                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 02/05/2024 | 4.0                          | 8.5                        | 0.4                         | 0.0       | 66.0                         | 1.3                           | 3.8                         | 0.1                          | 90.0                         | MF                       |                        |                         | 25.4                          |                        |
| 03/05/2024 | 3.2                          | 4.1                        | 2.6                         | 7.4       | 79.4                         | 1.7                           | 5.4                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 04/05/2024 | 5.0                          | 7.1                        | 2.9                         | 0.0       | 81.2                         | 0.9                           | 2.7                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 05/05/2024 | 6.1                          | 8.3                        | 4.4                         | 0.1       | 78.5                         | 1.1                           | 3.5                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 06/05/2024 | 7.2                          | 10.3                       | 3.4                         | 0.0       | 34.5                         | 2.5                           | 4.7                         | 0.5                          | 247.5                        | MF                       |                        |                         |                               | 6.03                   |
| 07/05/2024 | 7.2                          | 10.2                       | 2.5                         | 0.1       | 45.0                         | 3.0                           | 6.4                         | 0.7                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 08/05/2024 | 7.0                          | 10.3                       | 3.7                         | 0.0       | 35.2                         | 3.2                           | 7.9                         | 0.3                          | 292.5                        | MF                       |                        |                         | MF                            |                        |
| 09/05/2024 | 5.7                          | 9.8                        | 0.8                         | 0.0       | 48.5                         | 2.0                           | 5.0                         | 0.3                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 10/05/2024 | 5.9                          | 8.7                        | 3.1                         | 0.2       | 64.7                         | 1.6                           | 4.5                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | ES                     |
| 11/05/2024 | 8.7                          | 12.8                       | 5.5                         | 0.0       | 68.1                         | 1.5                           | 4.4                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 12/05/2024 | 8.3                          | 11.6                       | 5.1                         | 0.3       | 65.9                         | 2.0                           | 5.9                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 13/05/2024 | 6.0                          | 8.2                        | 3.2                         | 0.0       | 66.2                         | 2.6                           | 6.4                         | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 14/05/2024 | 6.5                          | 10.6                       | 2.4                         | 0.0       | 43.1                         | 3.8                           | 7.6                         | 0.1                          | 292.5                        | MF                       |                        |                         | MF                            |                        |
| 15/05/2024 | 5.0                          | 9.9                        | -0.1                        | 0.0       | 55.1                         | 2.8                           | 6.3                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | ES                     |
| 16/05/2024 | 4.8                          | 9.0                        | -0.2                        | 0.0       | 59.8                         | 4.0                           | 7.8                         | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 17/05/2024 | 3.3                          | 6.6                        | -0.1                        | 0.0       | 77.6                         | 1.4                           | 3.7                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 18/05/2024 | 4.8                          | 7.4                        | 0.0                         | 0.0       | 40.1                         | 5.9                           | 9.1                         | 0.5                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 19/05/2024 | 0.9                          | 2.7                        | -0.4                        | 11.8      | 62.4                         | 4.4                           | 8.5                         | 0.1                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 20/05/2024 | 4.0                          | 6.7                        | 0.2                         | 1.8       | 72.0                         | 1.2                           | 5.3                         | 0.1                          | 270.0                        | MF                       |                        |                         | MF                            |                        |
| 21/05/2024 | 6.7                          | 9.5                        | 3.2                         | 1.4       | 71.3                         | 1.1                           | 2.8                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               | 5.55                   |
| 22/05/2024 | 5.7                          | 11.1                       | 1.1                         | 0.0       | 64.4                         | 1.5                           | 3.4                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 23/05/2024 | 7.6                          | 10.2                       | 4.1                         | 0.0       | 54.5                         | 2.2                           | 4.7                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 24/05/2024 | 8.9                          | 13.0                       | 5.9                         | 0.0       | 54.3                         | 3.4                           | 8.1                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 25/05/2024 | 7.2                          | 10.6                       | 5.6                         | 0.6       | 76.9                         | 1.6                           | 4.8                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 26/05/2024 | 8.8                          | 11.6                       | 6.9                         | 0.1       | 73.4                         | 1.2                           | 4.0                         | 0.2                          | 90.0                         | MF                       |                        |                         | MF                            |                        |
| 27/05/2024 | 7.5                          | 9.3                        | 6.3                         | 0.0       | 75.9                         | 1.6                           | 4.7                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 28/05/2024 | 6.8                          | 8.1                        | 6.0                         | 0.5       | 78.0                         | 1.5                           | 3.4                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 29/05/2024 | 7.4                          | 10.8                       | 4.2                         | 0.6       | 67.1                         | 3.2                           | 7.3                         | 0.1                          | 292.5                        | MF                       |                        |                         |                               | ES                     |
| 30/05/2024 | 9.5                          | 16.2                       | 4.3                         | 0.2       | 53.9                         | 1.7                           | 5.3                         | 0.0                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 31/05/2024 | 10.9                         | 15.0                       | 4.6                         | 0.0       | 34.6                         | 3.5                           | 7.8                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
|            | 6.3                          | 9.5                        | 3.0                         | 25.1      | 61.4                         | 2.3                           | 5.6                         | 0.2                          |                              | MF                       |                        |                         | 25.4                          | 5.8                    |

| Reyðarfjörður - Mælingar fyrir Fjarðaál |                              |                            |                             | 2024      |                              |                               |                             | STÖÐ 4                       |                              |                          |                        |                         | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|-----------------------------------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
| Dagur                                   | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags |                               |                        |
|                                         | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   |                               |                        |
| 01/06/2024                              | 12.5                         | 18.3                       | 6.7                         | 0.0       | 41.2                         | 2.3                           | 5.4                         | 0.2                          | 292.5                        | MF                       |                        |                         | MF                            | ES                     |
| 02/06/2024                              | 9.4                          | 14.2                       | 5.0                         | 0.1       | 37.1                         | 5.3                           | 11.1                        | 0.0                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 03/06/2024                              | 3.1                          | 5.3                        | 0.9                         | 0.1       | 49.7                         | 9.4                           | 13.3                        | 2.4                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 04/06/2024                              | 2.3                          | 3.1                        | 1.1                         | 3.4       | 61.2                         | 13.1                          | 17.4                        | 9.4                          | 315.0                        | MF                       |                        |                         | MF                            | ES                     |
| 05/06/2024                              | 2.5                          | 4.0                        | 1.4                         | 0.8       | 58.6                         | 11.2                          | 19.2                        | 6.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 06/06/2024                              | 3.1                          | 5.2                        | 1.8                         | 0.8       | 60.2                         | 7.6                           | 14.0                        | 2.4                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 07/06/2024                              | 4.2                          | 7.9                        | 1.3                         | 0.1       | 58.1                         | 6.5                           | 11.3                        | 1.3                          | 292.5                        | MF                       |                        |                         | MF                            | ES                     |
| 08/06/2024                              | 4.4                          | 6.9                        | 0.8                         | 0.0       | 55.6                         | 6.1                           | 9.1                         | 3.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 09/06/2024                              | 7.0                          | 9.8                        | 4.6                         | 0.0       | 54.2                         | 6.3                           | 9.3                         | 4.0                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 10/06/2024                              | 6.7                          | 10.7                       | 3.9                         | 0.0       | 52.0                         | 5.5                           | 8.7                         | 0.5                          | 292.5                        | MF                       |                        |                         | MF                            | ES                     |
| 11/06/2024                              | 4.9                          | 7.0                        | 3.0                         | 0.0       | 72.1                         | 2.1                           | 4.4                         | 0.0                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 12/06/2024                              | 5.9                          | 12.6                       | 2.4                         | 0.0       | 72.7                         | 1.6                           | 4.0                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 13/06/2024                              | 8.3                          | 9.9                        | 5.5                         | 0.0       | 60.7                         | 4.1                           | 6.4                         | 0.3                          | 90.0                         | MF                       |                        |                         | 22.9                          |                        |
| 14/06/2024                              | 7.3                          | 11.3                       | 4.3                         | 0.0       | 69.4                         | 2.5                           | 5.7                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 15/06/2024                              | 7.1                          | 8.7                        | 5.2                         | 0.0       | 69.4                         | 2.5                           | 4.9                         | 0.0                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 16/06/2024                              | 6.8                          | 10.4                       | 3.8                         | 0.0       | 69.8                         | 3.1                           | 10.4                        | 0.1                          | 67.5                         | MF                       |                        |                         | MF                            | ES                     |
| 17/06/2024                              | 6.0                          | 10.9                       | 2.0                         | 0.0       | 52.1                         | 5.5                           | 10.6                        | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 18/06/2024                              | 4.3                          | 9.3                        | 1.2                         | 0.4       | 68.7                         | 2.0                           | 5.2                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 19/06/2024                              | 3.8                          | 5.1                        | 2.8                         | 6.6       | 72.1                         | 2.4                           | 7.3                         | 0.0                          | 270.0                        | MF                       |                        |                         | 3.3                           | ES                     |
| 20/06/2024                              | 6.7                          | 9.4                        | 3.3                         | 0.0       | 63.8                         | 2.0                           | 5.8                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 21/06/2024                              | 6.5                          | 8.7                        | 5.3                         | 3.0       | 71.9                         | 1.8                           | 5.2                         | 0.0                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 22/06/2024                              | 7.3                          | 9.4                        | 5.7                         | 2.0       | 76.5                         | 1.1                           | 3.1                         | 0.1                          | 67.5                         | MF                       |                        |                         | MF                            | 5.11                   |
| 23/06/2024                              | 11.4                         | 17.6                       | 6.0                         | 0.0       | 50.5                         | 2.8                           | 7.2                         | 0.5                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 24/06/2024                              | 11.1                         | 14.6                       | 8.5                         | 0.0       | 46.3                         | 2.5                           | 5.3                         | 0.0                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 25/06/2024                              | 12.5                         | 15.3                       | 8.3                         | 0.0       | 32.6                         | 3.0                           | 8.4                         | 0.6                          | 180.0                        | MF                       |                        |                         | 18.5                          | ES                     |
| 26/06/2024                              | 8.8                          | 11.4                       | 5.8                         | 0.0       | 64.4                         | 2.3                           | 7.1                         | 0.2                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 27/06/2024                              | 8.5                          | 11.5                       | 5.7                         | 0.8       | 65.9                         | 3.6                           | 10.7                        | 0.1                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 28/06/2024                              | 7.1                          | 8.7                        | 5.1                         | 2.0       | 60.4                         | 10.2                          | 15.9                        | 5.7                          | 270.0                        | MF                       |                        |                         | MF                            |                        |
| 29/06/2024                              | 8.5                          | 12.6                       | 4.0                         | 0.1       | 53.1                         | 5.0                           | 9.8                         | 1.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 30/06/2024                              | 8.3                          | 13.0                       | 2.2                         | 0.0       | 61.5                         | 1.4                           | 4.2                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
|                                         | 6.9                          | 10.1                       | 3.9                         | 20.2      | 59.4                         | 4.5                           | 8.7                         | 1.3                          |                              | MF                       |                        |                         | 14.9                          | 5.1                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/07/2024 | 9.4                          | 14.1                       | 6.8                         | 0.0       | 68.6                         | 2.5                           | 7.4                         | 0.3                          | 292.5                        | MF                       |                        |                         | 10.5                          |                        |
| 02/07/2024 | 7.5                          | 10.4                       | 4.6                         | 0.0       | 71.1                         | 1.8                           | 6.4                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 03/07/2024 | 7.6                          | 9.5                        | 6.5                         | 0.2       | 77.7                         | 2.1                           | 4.8                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | ES                     |
| 04/07/2024 | 8.3                          | 11.2                       | 7.0                         | 0.0       | 61.4                         | 5.2                           | 8.9                         | 0.4                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 05/07/2024 | 8.2                          | 9.6                        | 6.4                         | 0.0       | 60.1                         | 5.9                           | 8.9                         | 3.4                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 06/07/2024 | 7.8                          | 11.7                       | 4.9                         | 0.0       | 53.9                         | 6.4                           | 9.3                         | 3.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 07/07/2024 | 6.6                          | 10.2                       | 4.7                         | 0.0       | 60.6                         | 4.2                           | 7.8                         | 0.3                          | 292.5                        | MF                       |                        |                         | 4.6                           |                        |
| 08/07/2024 | 6.8                          | 9.6                        | 3.3                         | 0.0       | 69.0                         | 2.0                           | 5.4                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 09/07/2024 | 9.4                          | 13.8                       | 4.3                         | 0.0       | 62.4                         | 1.6                           | 6.3                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 10/07/2024 | 10.5                         | 13.0                       | 0.0                         | 0.0       | 61.4                         | 1.8                           | 3.3                         | 0.0                          | 0.0                          | MF                       |                        |                         |                               | ES                     |
| 11/07/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 12/07/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         |                               |                        |
| 13/07/2024 | MF                           |                            |                             | MF        | MF                           | MF                            |                             |                              | MF                           | MF                       |                        |                         | 7.6                           |                        |
| 14/07/2024 | 14.7                         | 17.6                       | 0.0                         | 0.0       | 42.5                         | 0.9                           | 2.3                         | 0.0                          | 0.0                          | MF                       |                        |                         |                               |                        |
| 15/07/2024 | 10.2                         | 14.2                       | 6.1                         | 0.0       | 63.4                         | 2.3                           | 5.5                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 16/07/2024 | 9.9                          | 12.8                       | 6.4                         | 0.0       | 65.3                         | 2.2                           | 4.8                         | 0.2                          | 67.5                         | MF                       |                        |                         |                               | ES                     |
| 17/07/2024 | 11.1                         | 12.9                       | 9.1                         | 0.8       | 68.6                         | 2.2                           | 5.4                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 18/07/2024 | 9.4                          | 11.1                       | 7.8                         | 3.2       | 78.4                         | 3.8                           | 6.9                         | 0.4                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 19/07/2024 | 8.5                          | 10.0                       | 7.4                         | 1.2       | 79.8                         | 2.7                           | 6.2                         | 0.1                          | 90.0                         | MF                       |                        |                         | MF                            |                        |
| 20/07/2024 | 9.7                          | 13.8                       | 5.7                         | 0.0       | 65.6                         | 1.5                           | 3.9                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 21/07/2024 | 9.5                          | 11.6                       | 7.6                         | 0.6       | 67.3                         | 2.3                           | 6.4                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 22/07/2024 | 11.9                         | 15.3                       | 7.5                         | 0.0       | 41.5                         | 4.6                           | 8.8                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 23/07/2024 | 12.1                         | 17.2                       | 8.5                         | 0.0       | 48.8                         | 1.6                           | 4.5                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | ES                     |
| 24/07/2024 | 11.1                         | 14.8                       | 8.3                         | 1.1       | 65.4                         | 2.6                           | 6.1                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 25/07/2024 | 8.7                          | 10.0                       | 7.8                         | 3.8       | 81.6                         | 1.7                           | 5.6                         | 0.1                          | 90.0                         | MF                       |                        |                         | 5.1                           |                        |
| 26/07/2024 | 9.6                          | 12.7                       | 7.5                         | 0.4       | 77.7                         | 1.3                           | 4.4                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | 6.00                   |
| 27/07/2024 | 9.5                          | 12.2                       | 8.0                         | 0.0       | 73.0                         | 2.4                           | 5.5                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 28/07/2024 | 11.6                         | 15.3                       | 7.8                         | 3.4       | 65.4                         | 2.4                           | 8.0                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 29/07/2024 | 11.4                         | 15.3                       | 8.0                         | 3.1       | 65.9                         | 3.8                           | 8.2                         | 0.4                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 30/07/2024 | 10.1                         | 14.5                       | 7.2                         | 0.1       | 70.4                         | 1.5                           | 4.6                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 31/07/2024 | 8.9                          | 10.7                       | 7.5                         | 0.0       | 74.2                         | 1.7                           | 4.1                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
|            | 9.6                          | 12.7                       | 6.3                         | 17.9      | 65.8                         | 2.7                           | 6.1                         | 0.4                          |                              | MF                       |                        |                         | 7.0                           | 6.0                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/08/2024 | 9.1                          | 10.6                       | 8.1                         | 2.4       | 80.2                         | 4.0                           | 6.9                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 02/08/2024 | 9.3                          | 11.2                       | 7.9                         | 16.8      | 77.5                         | 5.0                           | 9.6                         | 0.2                          | 90.0                         | MF                       |                        |                         | 17.0                          |                        |
| 03/08/2024 | 9.2                          | 11.7                       | 7.7                         | 0.1       | 79.0                         | 4.5                           | 5.7                         | 2.9                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 04/08/2024 | 9.2                          | 10.5                       | 8.1                         | 14.5      | 77.8                         | 5.7                           | 8.8                         | 0.4                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 05/08/2024 | 9.7                          | 10.6                       | 8.5                         | 28.4      | 78.8                         | 5.2                           | 9.4                         | 0.6                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 06/08/2024 | 8.9                          | 10.5                       | 7.9                         | 0.1       | 80.4                         | 2.6                           | 5.8                         | 0.3                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 07/08/2024 | 9.2                          | 11.8                       | 7.9                         | 0.3       | 73.6                         | 1.5                           | 4.0                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               | 5.86                   |
| 08/08/2024 | 8.3                          | 11.0                       | 6.5                         | 1.8       | 72.7                         | 3.7                           | 7.3                         | 0.3                          | 270.0                        | MF                       |                        |                         | MF                            |                        |
| 09/08/2024 | 7.2                          | 8.6                        | 6.4                         | 0.8       | 81.4                         | 1.1                           | 4.1                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 10/08/2024 | 8.9                          | 13.6                       | 6.8                         | 0.3       | 60.1                         | 2.5                           | 6.2                         | 0.1                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 11/08/2024 | 7.6                          | 9.0                        | 6.6                         | 0.0       | 74.9                         | 1.3                           | 3.7                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 12/08/2024 | 8.4                          | 10.2                       | 7.1                         | 17.9      | 77.8                         | 3.1                           | 9.5                         | 0.1                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 13/08/2024 | 10.4                         | 14.9                       | 8.4                         | 7.2       | 71.3                         | 2.4                           | 5.6                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               | 5.46                   |
| 14/08/2024 | 9.7                          | 13.9                       | 6.5                         | 3.9       | 72.2                         | 3.7                           | 8.6                         | 0.3                          | 90.0                         | MF                       |                        |                         | MF                            |                        |
| 15/08/2024 | 9.2                          | 12.0                       | 7.8                         | 0.3       | 73.1                         | 1.5                           | 4.5                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 16/08/2024 | 9.3                          | 13.0                       | 6.6                         | 3.3       | 66.5                         | 2.6                           | 5.8                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 17/08/2024 | 8.6                          | 12.6                       | 7.2                         | 1.2       | 64.8                         | 2.1                           | 6.1                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 18/08/2024 | 7.7                          | 9.7                        | 6.5                         | 0.0       | 53.4                         | 5.5                           | 8.8                         | 1.3                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 19/08/2024 | 6.9                          | 9.4                        | 4.8                         | 0.3       | 54.7                         | 3.4                           | 6.6                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               | 4.94                   |
| 20/08/2024 | 7.5                          | 9.2                        | 5.9                         | 0.0       | 58.0                         | 6.2                           | 9.7                         | 3.0                          | 292.5                        | MF                       |                        |                         | 18.3                          |                        |
| 21/08/2024 | 5.6                          | 6.3                        | 4.3                         | 2.5       | 64.8                         | 2.5                           | 5.0                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 22/08/2024 | 7.9                          | 10.0                       | 4.8                         | 0.6       | 60.8                         | 7.3                           | 13.3                        | 0.3                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 23/08/2024 | 7.5                          | 9.7                        | 5.9                         | 0.9       | 55.8                         | 6.0                           | 12.0                        | 0.4                          | 292.5                        | MF                       |                        |                         |                               | 4.96                   |
| 24/08/2024 | 8.4                          | 12.0                       | 5.9                         | 0.5       | 59.6                         | 3.7                           | 6.5                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 25/08/2024 | 7.8                          | 9.9                        | 6.1                         | 0.1       | 56.9                         | 4.9                           | 7.2                         | 2.0                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 26/08/2024 | 7.6                          | 12.1                       | 3.5                         | 0.0       | 59.5                         | 3.1                           | 6.9                         | 0.1                          | 292.5                        | MF                       |                        |                         | 11.0                          |                        |
| 27/08/2024 | 6.5                          | 10.4                       | 1.6                         | 0.0       | 67.9                         | 2.0                           | 5.4                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 28/08/2024 | 8.6                          | 11.1                       | 7.3                         | 0.2       | 64.9                         | 3.4                           | 8.2                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 29/08/2024 | 7.9                          | 11.5                       | 3.8                         | 0.2       | 61.0                         | 3.3                           | 6.8                         | 0.1                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 30/08/2024 | 8.8                          | 15.5                       | 2.6                         | 0.0       | 61.6                         | 1.0                           | 2.6                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 31/08/2024 | 12.9                         | 16.2                       | 8.7                         | 1.0       | 61.4                         | 4.0                           | 9.5                         | 0.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
|            | 8.5                          | 11.3                       | 6.4                         | 105.6     | 67.8                         | 3.5                           | 7.1                         | 0.5                          |                              | MF                       |                        |                         | 15.4                          | 5.3                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/09/2024 | 13.2                         | 15.2                       | 10.3                        | 4.1       | 63.7                         | 4.9                           | 10.9                        | 0.6                          | 90.0                         | MF                       |                        |                         | 15.2                          |                        |
| 02/09/2024 | 8.9                          | 10.8                       | 7.4                         | 1.9       | 78.4                         | 1.5                           | 5.6                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               |                        |
| 03/09/2024 | 9.2                          | 12.4                       | 5.2                         | 0.0       | 59.6                         | 4.2                           | 8.0                         | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 04/09/2024 | 8.1                          | 10.9                       | 4.4                         | 0.0       | 63.7                         | 1.9                           | 7.1                         | 0.1                          | 67.5                         | MF                       |                        |                         |                               | 4.86                   |
| 05/09/2024 | 12.2                         | 21.0                       | 8.3                         | 0.1       | 56.4                         | 2.3                           | 9.9                         | 0.1                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 06/09/2024 | 11.8                         | 16.2                       | 7.6                         | 0.0       | 44.2                         | 2.3                           | 7.5                         | 0.3                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 07/09/2024 | 10.1                         | 16.4                       | 5.8                         | 0.0       | 50.6                         | 1.6                           | 5.7                         | 0.2                          | 247.5                        | MF                       |                        |                         | 38.1                          |                        |
| 08/09/2024 | 7.8                          | 11.5                       | 4.3                         | 1.2       | 50.2                         | 3.0                           | 6.0                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 09/09/2024 | 4.3                          | 6.5                        | 2.8                         | 0.4       | 54.7                         | 6.0                           | 10.7                        | 2.9                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 10/09/2024 | 4.7                          | 7.4                        | 2.4                         | 1.6       | 61.1                         | 8.9                           | 13.8                        | 2.8                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 11/09/2024 | 3.4                          | 4.4                        | 2.1                         | 0.0       | 53.1                         | 9.8                           | 13.1                        | 6.0                          | 292.5                        | MF                       |                        |                         |                               | 4.99                   |
| 12/09/2024 | 4.4                          | 6.6                        | 3.1                         | 0.0       | 45.7                         | 10.0                          | 14.5                        | 6.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 13/09/2024 | 4.3                          | 7.7                        | 0.5                         | 0.0       | 40.2                         | 5.0                           | 11.9                        | 0.1                          | 292.5                        | MF                       |                        |                         | 18.6                          |                        |
| 14/09/2024 | 3.0                          | 5.8                        | 0.2                         | 5.9       | 66.8                         | 3.1                           | 10.1                        | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 15/09/2024 | 4.9                          | 5.7                        | 3.7                         | 0.2       | 55.5                         | 8.4                           | 12.4                        | 2.4                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 16/09/2024 | 5.1                          | 11.2                       | 1.1                         | 5.3       | 63.9                         | 4.6                           | 9.2                         | 0.3                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 17/09/2024 | 11.9                         | 17.4                       | 8.4                         | 1.7       | 57.1                         | 2.5                           | 8.5                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 18/09/2024 | 12.8                         | 15.6                       | 6.5                         | 0.4       | 56.1                         | 3.7                           | 9.6                         | 0.6                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 19/09/2024 | 5.2                          | 7.9                        | 2.0                         | 0.0       | 61.0                         | 2.0                           | 7.7                         | 0.1                          | 247.5                        | MF                       |                        |                         | 16.4                          |                        |
| 20/09/2024 | 5.1                          | 9.4                        | 0.4                         | 0.0       | 62.4                         | 2.2                           | 5.6                         | 0.1                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 21/09/2024 | 5.2                          | 6.6                        | 4.1                         | 0.0       | 68.3                         | 1.7                           | 4.3                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 22/09/2024 | 4.2                          | 6.3                        | 1.1                         | 0.0       | 55.6                         | 4.5                           | 7.7                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 23/09/2024 | 2.2                          | 5.8                        | -0.6                        | 0.0       | 51.0                         | 2.4                           | 5.1                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 24/09/2024 | 2.8                          | 5.7                        | -0.5                        | 0.5       | 60.7                         | 4.5                           | 9.3                         | 0.1                          | 292.5                        | MF                       |                        |                         |                               | ES                     |
| 25/09/2024 | 2.9                          | 5.6                        | 1.0                         | 3.4       | 63.1                         | 3.1                           | 7.1                         | 0.3                          | 270.0                        | MF                       |                        |                         | 27.7                          |                        |
| 26/09/2024 | 2.9                          | 5.1                        | 0.9                         | 0.0       | 55.0                         | 4.7                           | 9.6                         | 1.6                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 27/09/2024 | 1.4                          | 2.9                        | -0.5                        | 0.0       | 52.8                         | 6.4                           | 9.3                         | 3.7                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 28/09/2024 | 1.1                          | 3.4                        | -1.1                        | 0.0       | 55.0                         | 2.8                           | 4.3                         | 0.3                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 29/09/2024 | 3.5                          | 6.1                        | 1.0                         | 3.1       | 73.9                         | 2.7                           | 8.8                         | 0.3                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 30/09/2024 | 3.0                          | 4.6                        | 1.8                         | 0.0       | 52.4                         | 3.5                           | 9.1                         | 0.2                          | 292.5                        | MF                       |                        |                         |                               | ES                     |
|            | 6.0                          | 9.1                        | 3.1                         | 29.8      | 57.7                         | 4.1                           | 8.7                         | 1.0                          |                              | MF                       |                        |                         | 23.2                          | 4.9                    |

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| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/10/2024 | 5.2                          | 9.5                        | 2.0                         | 0.0       | 62.3                         | 1.4                           | 6.9                         | 0.2                          | 270.0                        | MF                       |                        |                         | MF                            |                        |
| 02/10/2024 | 7.0                          | 11.0                       | 2.8                         | 0.0       | 62.5                         | 1.3                           | 3.7                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               | ES                     |
| 03/10/2024 | 4.0                          | 5.5                        | 2.7                         | 0.3       | 68.3                         | 3.2                           | 8.2                         | 0.1                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 04/10/2024 | 2.8                          | 4.0                        | 1.9                         | 0.3       | 59.7                         | 5.9                           | 8.2                         | 2.6                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 05/10/2024 | 2.2                          | 3.6                        | 1.0                         | 0.0       | 54.6                         | 2.5                           | 6.4                         | 0.2                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 06/10/2024 | 2.1                          | 4.4                        | 0.4                         | 0.7       | 67.7                         | 2.5                           | 8.6                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 07/10/2024 | 1.9                          | 4.0                        | 0.7                         | 0.7       | 63.3                         | 1.9                           | 4.1                         | 0.5                          | 270.0                        | MF                       |                        |                         | 5.8                           |                        |
| 08/10/2024 | 1.4                          | 2.9                        | -0.4                        | 0.0       | 57.9                         | 3.4                           | 7.8                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 09/10/2024 | 0.3                          | 1.2                        | -0.8                        | 0.0       | 51.5                         | 4.8                           | 8.8                         | 2.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 10/10/2024 | 0.1                          | 1.3                        | -1.4                        | 0.0       | 51.4                         | 5.1                           | 9.2                         | 1.5                          | 270.0                        | MF                       |                        |                         |                               | 4.46                   |
| 11/10/2024 | -0.2                         | 0.9                        | -1.3                        | 0.0       | 50.2                         | 6.7                           | 9.4                         | 4.2                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 12/10/2024 | -2.0                         | -0.7                       | -3.5                        | 0.0       | 39.0                         | 3.9                           | 6.8                         | 1.4                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 13/10/2024 | -1.8                         | 0.3                        | -4.4                        | 0.0       | 44.1                         | 1.5                           | 3.1                         | 0.2                          | 247.5                        | MF                       |                        |                         | 22.9                          |                        |
| 14/10/2024 | 0.4                          | 1.9                        | -1.4                        | 0.7       | 67.2                         | 1.2                           | 2.6                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 15/10/2024 | 2.7                          | 4.8                        | 0.1                         | 3.3       | 75.5                         | 1.0                           | 2.2                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 16/10/2024 | 6.0                          | 8.3                        | 2.7                         | 3.3       | 81.0                         | 1.0                           | 2.4                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 4.32                   |
| 17/10/2024 | 3.3                          | 5.0                        | 2.0                         | 0.8       | 79.2                         | 1.9                           | 4.4                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 18/10/2024 | 5.7                          | 10.4                       | 1.7                         | 20.3      | 73.7                         | 4.2                           | 9.7                         | 0.1                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 19/10/2024 | 8.7                          | 9.8                        | 6.7                         | 4.6       | 53.2                         | 4.4                           | 9.8                         | 1.2                          | 112.5                        | MF                       |                        |                         | MF                            |                        |
| 20/10/2024 | 6.9                          | 9.1                        | 4.9                         | 4.0       | 66.7                         | 3.1                           | 6.3                         | 0.2                          | 112.5                        | MF                       |                        |                         |                               |                        |
| 21/10/2024 | 5.3                          | 6.1                        | 4.0                         | 0.3       | 65.4                         | 3.5                           | 7.3                         | 1.0                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 22/10/2024 | 1.0                          | 4.4                        | -0.5                        | 0.4       | 60.5                         | 7.1                           | 15.6                        | 0.6                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 23/10/2024 | 1.4                          | 2.5                        | -0.1                        | 2.3       | 75.2                         | 1.9                           | 5.5                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 24/10/2024 | 3.7                          | 7.4                        | -0.4                        | 5.6       | 57.6                         | 7.5                           | 14.1                        | 0.4                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 25/10/2024 | 3.2                          | 8.5                        | -2.0                        | 3.1       | 56.1                         | 3.7                           | 8.0                         | 0.3                          | 90.0                         | MF                       |                        |                         | 59.2                          |                        |
| 26/10/2024 | 3.3                          | 6.2                        | 2.0                         | 0.0       | 52.5                         | 3.5                           | 11.8                        | 0.2                          | 202.5                        | MF                       |                        |                         |                               |                        |
| 27/10/2024 | -0.5                         | 2.1                        | -2.8                        | 0.0       | 48.0                         | 6.2                           | 14.1                        | 1.9                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 28/10/2024 | -0.3                         | 11.8                       | -4.2                        | 0.3       | 63.7                         | 2.1                           | 12.0                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 29/10/2024 | 5.3                          | 9.7                        | 2.7                         | 0.1       | 54.6                         | 3.1                           | 8.2                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 30/10/2024 | 2.7                          | 5.7                        | -0.6                        | 0.0       | 45.4                         | 2.6                           | 7.6                         | 0.3                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 31/10/2024 | 0.9                          | 4.0                        | -4.0                        | 0.0       | 46.6                         | 5.5                           | 14.3                        | 0.2                          | 292.5                        | MF                       |                        |                         | MF                            |                        |
|            | 2.7                          | 5.3                        | 0.3                         | 51.1      | 59.8                         | 3.5                           | 8.0                         | 0.7                          |                              | MF                       |                        |                         | 29.3                          | 4.4                    |

Reyðarfjörður - Mælingar fyrir Fjarðaál

2024

STÖÐ 4

| Dagur      | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
|            | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/11/2024 | -3.8                         | -0.6                       | -6.2                        | 0.0       | 39.4                         | 2.4                           | 6.4                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               | ES                     |
| 02/11/2024 | -0.7                         | 3.3                        | -5.4                        | 0.9       | 60.5                         | 3.0                           | 8.9                         | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 03/11/2024 | 1.7                          | 6.2                        | -0.1                        | 0.9       | 66.4                         | 1.5                           | 4.6                         | 0.1                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 04/11/2024 | 6.3                          | 8.8                        | 3.7                         | 0.0       | 76.1                         | 1.2                           | 3.0                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 05/11/2024 | 6.8                          | 11.1                       | 3.9                         | 4.2       | 74.2                         | 2.8                           | 8.7                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               | 4.56                   |
| 06/11/2024 | 8.0                          | 12.8                       | 3.8                         | 6.4       | 44.0                         | 4.7                           | 10.9                        | 0.8                          | 90.0                         | MF                       |                        |                         | 24.8                          |                        |
| 07/11/2024 | 11.6                         | 14.4                       | 5.1                         | 8.5       | 48.6                         | 5.1                           | 9.4                         | 1.2                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 08/11/2024 | 4.1                          | 9.5                        | 0.5                         | 0.0       | 52.2                         | 1.6                           | 5.8                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               | 5.07                   |
| 09/11/2024 | 5.8                          | 11.1                       | 3.7                         | 0.2       | 79.0                         | 1.8                           | 8.5                         | 0.1                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 10/11/2024 | 8.5                          | 12.0                       | 6.1                         | 5.7       | 59.3                         | 5.6                           | 13.9                        | 0.6                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 11/11/2024 | 7.7                          | 9.4                        | 5.6                         | 0.0       | 49.4                         | 2.9                           | 10.4                        | 0.5                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 12/11/2024 | 11.2                         | 15.9                       | 7.8                         | 0.0       | 40.8                         | 8.2                           | 18.2                        | 0.6                          | 270.0                        | MF                       |                        |                         | 17.5                          |                        |
| 13/11/2024 | 8.6                          | 11.1                       | 4.0                         | 0.0       | 26.3                         | 9.0                           | 16.2                        | 0.4                          | 292.5                        | MF                       |                        |                         |                               | ES                     |
| 14/11/2024 | 13.7                         | 20.7                       | 4.2                         | 0.0       | 35.5                         | 6.7                           | 15.9                        | 0.3                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 15/11/2024 | 3.0                          | 13.5                       | -1.5                        | 0.0       | 39.2                         | 8.7                           | 15.2                        | 1.3                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 16/11/2024 | -0.3                         | 2.2                        | -2.9                        | 0.5       | 60.6                         | 9.5                           | 14.8                        | 4.9                          | 315.0                        | MF                       |                        |                         |                               |                        |
| 17/11/2024 | -3.9                         | -2.6                       | -5.5                        | 0.0       | 53.2                         | 6.5                           | 9.9                         | 3.1                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 18/11/2024 | -3.7                         | -1.8                       | -5.3                        | 0.0       | 56.9                         | 6.1                           | 10.4                        | 1.7                          | 270.0                        | MF                       |                        |                         | 26.0                          |                        |
| 19/11/2024 | -4.3                         | -2.2                       | -6.4                        | 0.0       | 56.5                         | 6.5                           | 11.5                        | 1.3                          | 292.5                        | MF                       |                        |                         |                               | ES                     |
| 20/11/2024 | -4.1                         | -2.2                       | -5.9                        | 0.0       | 63.9                         | 8.8                           | 12.0                        | 1.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 21/11/2024 | -1.9                         | 0.2                        | -2.9                        | 0.0       | 55.8                         | 8.2                           | 11.0                        | 2.8                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 22/11/2024 | -2.6                         | -1.1                       | -3.9                        | 0.0       | 55.9                         | 5.4                           | 8.2                         | 0.6                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 23/11/2024 | -2.7                         | -1.2                       | -4.1                        | 0.0       | 53.3                         | 2.1                           | 6.1                         | 0.4                          | 225.0                        | MF                       |                        |                         |                               |                        |
| 24/11/2024 | -2.4                         | -1.1                       | -4.2                        | 0.0       | 57.9                         | 3.3                           | 8.5                         | 0.6                          | 292.5                        | MF                       |                        |                         | 5.9                           |                        |
| 25/11/2024 | -3.4                         | -1.6                       | -6.4                        | 0.0       | 51.8                         | 5.8                           | 11.2                        | 0.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 26/11/2024 | -0.7                         | 3.5                        | -7.1                        | 0.0       | 37.6                         | 1.8                           | 6.1                         | 0.3                          | 225.0                        | MF                       |                        |                         |                               |                        |
| 27/11/2024 | 2.4                          | 7.7                        | -0.7                        | 0.0       | 43.4                         | 2.0                           | 4.9                         | 0.2                          | 157.5                        | MF                       |                        |                         |                               |                        |
| 28/11/2024 | -5.1                         | 7.6                        | -10.0                       | 0.0       | 45.2                         | 7.0                           | 12.3                        | 1.7                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 29/11/2024 | -5.4                         | -2.3                       | -9.8                        | 0.0       | 54.6                         | 3.5                           | 7.0                         | 0.4                          | 135.0                        | MF                       |                        |                         |                               |                        |
| 30/11/2024 | -2.2                         | -1.0                       | -2.8                        | 0.0       | 68.0                         | 4.6                           | 9.5                         | 0.6                          | 112.5                        | MF                       |                        |                         | 4.5                           |                        |
|            | 1.7                          | 5.4                        | -1.4                        | 27.3      | 53.5                         | 4.9                           | 10.0                        | 0.9                          |                              | MF                       |                        |                         | 15.8                          | 4.8                    |

| Reyðarfjörður - Mælingar fyrir Fjarðaál |                              |                            |                             |           | 2024                         |                               |                             |                              | STÖÐ 4                       |                          |                        |                         |                               |                        |
|-----------------------------------------|------------------------------|----------------------------|-----------------------------|-----------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|--------------------------|------------------------|-------------------------|-------------------------------|------------------------|
| Dagur                                   | Hitastig<br>meðaltal<br>dags | Hitastig<br>hámark<br>dags | Hitastig<br>lágmark<br>dags | Regn dags | Rakastig<br>meðaltal<br>dags | Vindhraði<br>meðaltal<br>dags | Vindhraði<br>hámark<br>dags | Vindhraði<br>lágmark<br>dags | Vindátt:<br>Meginátt<br>dags | SO2:<br>meðaltal<br>dags | SO2:<br>hámark<br>dags | SO2:<br>lágmark<br>dags | Svifryk<br>meðaltal<br>6 daga | pH<br>meðaltal<br>viku |
|                                         | °C                           | °C                         | °C                          | mm/day    | %                            | m/s                           | m/s                         | m/s                          | °                            | µg/m3                    | µg/m3                  | µg/m3                   | µg/m3 air                     |                        |
| 01/12/2024                              | -6.2                         | -2.2                       | -10.1                       | 0.0       | 55.9                         | 6.6                           | 10.6                        | 1.3                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 02/12/2024                              | -10.5                        | -5.6                       | -12.3                       | 0.0       | 40.6                         | 2.2                           | 6.8                         | 0.4                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 03/12/2024                              | 1.1                          | 3.2                        | -5.1                        | 12.1      | 69.9                         | 4.8                           | 9.7                         | 0.5                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 04/12/2024                              | 0.4                          | 4.1                        | -2.6                        | 0.0       | 51.7                         | 2.2                           | 6.4                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               | 5.36                   |
| 05/12/2024                              | 2.1                          | 5.3                        | -0.5                        | 3.4       | 61.7                         | 8.7                           | 14.9                        | 1.5                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 06/12/2024                              | -0.7                         | 1.0                        | -2.6                        | 0.0       | 54.0                         | 8.2                           | 12.6                        | 4.4                          | 270.0                        | MF                       |                        |                         | 8.9                           |                        |
| 07/12/2024                              | -1.5                         | -0.3                       | -3.6                        | 0.0       | 53.4                         | 8.5                           | 12.7                        | 1.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 08/12/2024                              | 0.4                          | 10.3                       | -5.1                        | 0.0       | 52.0                         | 2.0                           | 6.7                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 09/12/2024                              | 8.0                          | 12.8                       | 3.9                         | 0.0       | 52.8                         | 4.5                           | 13.3                        | 0.7                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 10/12/2024                              | 2.9                          | 4.7                        | 0.7                         | 0.0       | 34.1                         | 3.5                           | 8.9                         | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 11/12/2024                              | 0.7                          | 2.8                        | -0.4                        | 2.5       | 72.5                         | 2.8                           | 6.6                         | 0.1                          | 90.0                         | MF                       |                        |                         |                               |                        |
| 12/12/2024                              | 6.1                          | 9.9                        | 1.3                         | 0.1       | 42.9                         | 3.0                           | 7.3                         | 0.3                          | 157.5                        | MF                       |                        |                         | 13.3                          | 5.13                   |
| 13/12/2024                              | -0.9                         | 5.6                        | -2.9                        | 0.0       | 46.8                         | 8.7                           | 15.5                        | 3.0                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 14/12/2024                              | -1.9                         | 6.7                        | -4.3                        | 0.0       | 55.7                         | 2.5                           | 10.7                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 15/12/2024                              | 1.4                          | 5.2                        | -1.4                        | 0.0       | 36.5                         | 7.9                           | 12.7                        | 4.5                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 16/12/2024                              | -3.4                         | -0.3                       | -5.4                        | 0.0       | 55.3                         | 2.2                           | 8.5                         | 0.2                          | 247.5                        | MF                       |                        |                         |                               |                        |
| 17/12/2024                              | -3.7                         | -2.1                       | -5.4                        | 0.0       | 57.2                         | 0.9                           | 2.4                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 18/12/2024                              | -1.1                         | 0.2                        | -4.0                        | 0.0       | 54.7                         | 5.7                           | 11.1                        | 0.3                          | 270.0                        | MF                       |                        |                         | 12.8                          |                        |
| 19/12/2024                              | -2.6                         | -1.0                       | -4.0                        | 0.0       | 49.9                         | 2.9                           | 10.0                        | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 20/12/2024                              | 0.3                          | 2.5                        | -3.0                        | 1.8       | 64.5                         | 2.5                           | 7.7                         | 0.1                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 21/12/2024                              | -0.3                         | 0.7                        | -2.3                        | 0.0       | 54.1                         | 4.4                           | 11.6                        | 0.2                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 22/12/2024                              | -3.1                         | -0.4                       | -5.7                        | 0.0       | 47.8                         | 6.2                           | 12.2                        | 0.2                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 23/12/2024                              | 2.4                          | 8.5                        | -6.1                        | 2.3       | 45.8                         | 6.3                           | 16.7                        | 0.2                          | 270.0                        | MF                       |                        |                         |                               | ES                     |
| 24/12/2024                              | 2.0                          | 5.6                        | 0.1                         | 0.4       | 47.9                         | 5.2                           | 14.9                        | 0.4                          | 270.0                        | MF                       |                        |                         | 3.9                           |                        |
| 25/12/2024                              | 1.6                          | 3.9                        | -0.3                        | 0.0       | 24.5                         | 5.5                           | 12.4                        | 1.0                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 26/12/2024                              | 5.1                          | 7.5                        | 0.6                         | 0.1       | 22.4                         | 5.6                           | 13.2                        | 0.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 27/12/2024                              | 5.0                          | 7.9                        | 0.6                         | 0.2       | 33.3                         | 3.7                           | 8.4                         | 0.8                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 28/12/2024                              | -1.6                         | 1.4                        | -4.8                        | 0.0       | 27.2                         | 4.4                           | 9.4                         | 0.5                          | 270.0                        | MF                       |                        |                         |                               |                        |
| 29/12/2024                              | -5.3                         | -2.2                       | -7.9                        | 0.0       | 51.5                         | 6.7                           | 11.1                        | 3.0                          | 292.5                        | MF                       |                        |                         |                               |                        |
| 30/12/2024                              | -8.6                         | -7.5                       | -9.6                        | 0.0       | 40.1                         | 4.5                           | 8.5                         | 1.8                          | 292.5                        | MF                       |                        |                         | 3.9                           |                        |
| 31/12/2024                              | -7.6                         | -4.9                       | -10.4                       | 0.0       | 44.5                         | 4.3                           | 8.1                         | 0.7                          | 270.0                        | MF                       |                        |                         |                               |                        |
|                                         | -0.6                         | 2.7                        | -3.6                        | 22.9      | 48.4                         | 4.7                           | 10.4                        | 0.9                          |                              | MF                       |                        |                         | 8.6                           | 5.2                    |

**Viðauki 2.**

**Niðurstöður mælinga á flúor í lofti árið 2024.**

| Mánuður  | STÖÐ1               | STÖÐ2               | STÖÐ3               | STÖÐ4               |
|----------|---------------------|---------------------|---------------------|---------------------|
|          | Flúor alls<br>µg/m3 | Flúor alls<br>µg/m3 | Flúor alls<br>µg/m3 | Flúor alls<br>µg/m3 |
| jan      | -                   | -                   | -                   | -                   |
| feb      | -                   | -                   | -                   | -                   |
| mar      | 0.01                | 0.02                | 0.07                | 0.01                |
| apr      | 0.06                | 0.21                | 0.21                | 0.04                |
| maí      | 0.17                | 0.77                | 0.29                | 0.04                |
| jún      | 0.12                | 0.57                | 0.18                | 0.03                |
| júl      | 0.17                | 0.66                | 0.20                | 0.04                |
| ágú      | 0.13                | 0.28                | 0.13                | 0.03                |
| sep      | 0.07                | 0.28                | 0.17                | 0.03                |
| okt      | 0.06                | 0.04                | 0.30                | 0.03                |
| nóv      | 0.08                | -                   | 0.31                | 0.04                |
| des      | 0.05                | 0.26                | 0.58                | 0.03                |
| MEDALTAL | 0.09                | 0.34                | 0.24                | 0.03                |

| Mánuður  | STÖÐ1              | STÖÐ2              | STÖÐ3              | STÖÐ4              |
|----------|--------------------|--------------------|--------------------|--------------------|
|          | Flúor ryk<br>µg/m3 | Flúor ryk<br>µg/m3 | Flúor ryk<br>µg/m3 | Flúor ryk<br>µg/m3 |
| jan      | -                  | -                  | -                  | -                  |
| feb      | -                  | -                  | -                  | -                  |
| mar      | 0.00               | 0.01               | 0.04               | 0.01               |
| apr      | 0.04               | 0.10               | 0.08               | 0.03               |
| maí      | 0.06               | 0.16               | 0.06               | 0.02               |
| jún      | 0.03               | 0.12               | 0.04               | 0.01               |
| júl      | 0.05               | 0.14               | 0.05               | 0.02               |
| ágú      | 0.03               | 0.08               | 0.04               | 0.01               |
| sep      | 0.03               | 0.10               | 0.08               | 0.01               |
| okt      | 0.03               | 0.01               | 0.14               | 0.02               |
| nóv      | 0.04               | -                  | 0.13               | 0.02               |
| des      | 0.04               | 0.12               | 0.21               | 0.03               |
| MEDALTAL | 0.03               | 0.09               | 0.09               | 0.02               |

| Mánuður         | STÖÐ1              | STÖÐ2              | STÖÐ3              | STÖÐ4              |
|-----------------|--------------------|--------------------|--------------------|--------------------|
|                 | Flúor gas<br>µg/m3 | Flúor gas<br>µg/m3 | Flúor gas<br>µg/m3 | Flúor gas<br>µg/m3 |
| jan             | -                  | -                  | -                  | -                  |
| feb             | -                  | -                  | -                  | -                  |
| mar             | 0.01               | 0.01               | 0.04               | 0.01               |
| apr             | 0.02               | 0.12               | 0.13               | 0.01               |
| maí             | 0.11               | 0.62               | 0.23               | 0.01               |
| jún             | 0.09               | 0.45               | 0.14               | 0.02               |
| júl             | 0.12               | 0.52               | 0.15               | 0.02               |
| ágú             | 0.10               | 0.20               | 0.09               | 0.02               |
| sep             | 0.05               | 0.18               | 0.10               | 0.02               |
| okt             | 0.03               | 0.03               | 0.17               | 0.01               |
| nóv             | 0.04               | -                  | 0.18               | 0.01               |
| des             | 0.01               | 0.13               | 0.36               | 0.01               |
| MEDALTAL        | 0.06               | 0.25               | 0.16               | 0.01               |
| apr-sept F gas  | 0.08               | 0.35               | 0.14               | 0.02               |
| apr-sept HF gas | 0.08               | 0.37               | 0.15               | 0.02               |

STÖÐ1

| Sía nr. | Dags.<br>Frá | Dags.<br>Til  | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 | Sía nr. | Dags.<br>Frá | Dags.<br>Til | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 |
|---------|--------------|---------------|----------------|----------------|-----------------|---------|--------------|--------------|----------------|----------------|-----------------|
| S1-A1   |              |               |                |                |                 | S1-G1   | 19/7         |              | 0.02           | 0.08           | 0.10            |
| S1-A2   |              |               |                |                |                 | S1-G2   | 20/7         | 24/7         | 0.04           | 0.08           | 0.12            |
| S1-A3   |              |               |                |                |                 | S1-G3   | 25/7         |              | 0.03           | 0.14           | 0.17            |
| S1-A4   |              |               |                |                |                 | S1-G4   | 26/7         | 30/7         | 0.05           | 0.11           | 0.15            |
| S1-A5   |              | *Bilun í tæki |                |                |                 | S1-G5   | 31/7         |              | 0.08           | 0.20           | 0.28            |
| S1-A6   |              |               |                |                |                 | S1-G6   | 1/8          | 5/8          | 0.05           | 0.18           | 0.23            |
| S1-A7   |              |               |                |                |                 | S1-G7   | 6/8          |              | 0.03           | 0.17           | 0.21            |
| S1-A8   |              |               |                |                |                 | S1-G8   | 7/8          | 11/8         | 0.02           | 0.11           | 0.13            |
| S1-A9   |              |               |                |                |                 | S1-G9   | 12/8         |              | 0.04           | 0.13           | 0.17            |
| S1-A10  |              |               |                |                |                 | S1-G10  | 13/8         | 17/8         | 0.02           | 0.02           | 0.04            |
| S1-B1   |              |               |                |                |                 | S1-H1   | 19/8         |              | 0.00           | 0.05           | 0.05            |
| S1-B2   |              |               |                |                |                 | S1-H2   | 20/8         | 24/8         | 0.00           | 0.04           | 0.05            |
| S1-B3   |              |               |                |                |                 | S1-H3   | 25/8         |              | 0.08           | 0.09           | 0.17            |
| S1-B4   |              |               |                |                |                 | S1-H4   | 26/8         | 30/8         | 0.07           | 0.12           | 0.19            |
| S1-B5   |              | *Bilun í tæki |                |                |                 | S1-H5   | 31/8         |              | 0.01           | 0.15           | 0.16            |
| S1-B6   |              |               |                |                |                 | S1-H6   | 1/9          | 5/9          | 0.04           | 0.10           | 0.14            |
| S1-B7   |              |               |                |                |                 | S1-H7   | 6/9          |              | 0.13           | 0.09           | 0.22            |
| S1-B8   |              |               |                |                |                 | S1-H8   | 7/9          | 11/9         | 0.01           | 0.03           | 0.04            |
| S1-B9   |              |               |                |                |                 | S1-H9   | 12/9         |              | 0.01           | 0.03           | 0.03            |
| S1-B10  |              |               |                |                |                 | S1-H10  | 13/9         | 17/9         | 0.03           | 0.06           | 0.09            |
| S1-C1   | 22/3         |               | 0.00           | 0.01           | 0.01            | S1-I1   | 20/9         |              | 0.03           | 0.04           | 0.07            |
| S1-C2   | 23/3         | 27/3          | 0.00           | 0.00           | 0.00            | S1-I2   | 21/9         | 25/9         | 0.01           | 0.02           | 0.03            |
| S1-C3   | 28/3         |               | 0.01           | 0.00           | 0.01            | S1-I3   | 26/9         |              | 0.00           | 0.01           | 0.01            |
| S1-C4   | 29/3         | 2/4           | 0.00           | 0.02           | 0.02            | S1-I4   | 27/9         | 1/10         | 0.03           | 0.03           | 0.06            |
| S1-C5   | 3/4          |               | 0.01           | 0.00           | 0.01            | S1-I5   | 2/10         |              | 0.02           | 0.04           | 0.06            |
| S1-C6   | 4/4          | 8/4           | 0.03           | 0.00           | 0.03            | S1-I6   | 3/10         | 7/10         | 0.03           | 0.02           | 0.05            |
| S1-C7   | 9/4          |               | 0.01           | 0.00           | 0.01            | S1-I7   | 8/10         |              | 0.00           | 0.01           | 0.01            |
| S1-C8   | 10/4         | 14/4          | 0.05           | 0.01           | 0.06            | S1-I8   | 9/10         | 13/10        | 0.01           | 0.01           | 0.03            |
| S1-C9   | 15/4         |               | 0.00           | 0.00           | 0.00            | S1-I9   | 14/10        |              | 0.06           | 0.05           | 0.10            |
| S1-C10  | 16/4         | 20/4          | 0.05           | 0.00           | 0.05            | S1-I10  | 15/10        | 19/10        | 0.04           | 0.06           | 0.10            |
| S1-D1   | 22/4         |               | 0.19           | 0.07           | 0.26            | S1-J1   | 21/10        |              | 0.01           | 0.02           | 0.03            |
| S1-D2   | 23/4         | 27/4          | 0.05           | 0.05           | 0.10            | S1-J2   | 22/10        | 26/10        | 0.02           | 0.03           | 0.05            |
| S1-D3   | 28/4         |               | 0.00           | 0.02           | 0.02            | S1-J3   | 27/10        |              | 0.09           | 0.05           | 0.14            |
| S1-D4   | 29/4         | 3/5           | 0.07           | 0.07           | 0.14            | S1-J4   | 28/10        | 1/11         | 0.05           | 0.03           | 0.08            |
| S1-D5   | 4/5          |               | 0.07           | 0.18           | 0.25            | S1-J5   | 2/11         |              | 0.17           | 0.06           | 0.23            |
| S1-D6   | 5/5          | 9/5           | 0.04           | 0.06           | 0.10            | S1-J6   | 3/11         | 7/11         | 0.08           | 0.09           | 0.17            |
| S1-D7   | 10/5         |               | 0.09           | 0.14           | 0.23            | S1-J7   | 8/11         |              | 0.06           | 0.13           | 0.18            |
| S1-D8   | 11/5         | 15/5          | 0.07           | 0.06           | 0.13            | S1-J8   | 9/11         | 13/11        | 0.05           | 0.07           | 0.12            |
| S1-D9   | 16/5         |               | 0.15           | 0.45           | 0.60            | S1-J9   | 14/11        |              | 0.01           | 0.02           | 0.03            |
| S1-D10  | 17/5         | 20/5          | 0.05           | 0.09           | 0.14            | S1-J10  | 15/11        | 18/11        | 0.01           | 0.01           | 0.01            |
| S1-E1   | 21/5         |               | 0.15           | 0.15           | 0.30            | S1-K1   | 20/11        |              | 0.01           | 0.01           | 0.01            |
| S1-E2   | 22/5         | 26/5          | 0.04           | 0.11           | 0.14            | S1-K2   | 21/11        | 26/11        | 0.01           | 0.01           | 0.01            |
| S1-E3   | 27/5         |               | 0.05           | 0.25           | 0.31            | S1-K3   | 26/11        |              | 0.03           | 0.03           | 0.06            |
| S1-E4   | 28/5         | 1/6           | 0.05           | 0.14           | 0.19            | S1-K4   | 27/11        | 2/12         | 0.03           | 0.01           | 0.04            |
| S1-E5   | 2/6          |               | 0.00           | 0.04           | 0.04            | S1-K5   | 2/12         |              | 0.04           | 0.01           | 0.05            |
| S1-E6   | 3/6          | 7/6           | 0.00           | 0.04           | 0.04            | S1-K6   | 3/12         | 8/12         | 0.03           | 0.01           | 0.04            |
| S1-E7   | 8/6          |               | 0.00           | 0.08           | 0.08            | S1-K7   | 8/12         |              | 0.38           | 0.05           | 0.43            |
| S1-E8   | 9/6          | 13/6          | 0.07           | 0.15           | 0.22            | S1-K8   | 9/12         | 14/12        | 0.04           | 0.02           | 0.06            |
| S1-E9   | 14/6         |               | 0.05           | 0.17           | 0.22            | S1-K9   | 14/12        |              | 0.11           | 0.01           | 0.12            |
| S1-E10  | 15/6         | 19/6          | 0.02           | 0.06           | 0.08            | S1-K10  | 15/12        | 16/12        | 0.00           | 0.01           | 0.01            |
| S1-F1   | 20/6         |               | 0.02           | 0.10           | 0.12            | S1-L1   | 17/12        |              | 0.05           | 0.02           | 0.07            |
| S1-F2   | 21/6         | 25/6          | 0.02           | 0.10           | 0.12            | S1-L2   | 18/12        | 22/12        | 0.02           | 0.01           | 0.03            |
| S1-F3   | 26/6         |               | 0.02           | 0.14           | 0.16            | S1-L3   | 23/12        |              | 0.05           | 0.02           | 0.07            |
| S1-F4   | 27/6         | 1/7           | 0.04           | 0.10           | 0.14            | S1-L4   | 24/12        | 27/12        | 0.01           | 0.01           | 0.01            |
| S1-F5   | 2/7          |               | 0.05           | 0.08           | 0.13            | S1-L5   | 28/12        |              | 0.00           | 0.00           | 0.00            |
| S1-F6   | 3/7          | 7/7           | 0.02           | 0.07           | 0.09            | S1-L6   | 29/12        | 2/1          | 0.02           | 0.00           | 0.02            |
| S1-F7   | 8/7          |               | 0.12           | 0.21           | 0.33            |         |              |              |                |                |                 |
| S1-F8   | 9/7          | 13/7          | 0.08           | 0.16           | 0.23            |         |              |              |                |                |                 |
| S1-F9   | 14/7         |               | 0.11           | 0.20           | 0.31            |         |              |              |                |                |                 |
| S1-F10  | 15/7         | 18/7          | 0.04           | 0.13           | 0.17            |         |              |              |                |                |                 |

STÖÐ2

| Sía nr. | Dags.<br>Frá | Dags.<br>Til  | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 | Sía nr. | Dags.<br>Frá | Dags.<br>Til | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 |
|---------|--------------|---------------|----------------|----------------|-----------------|---------|--------------|--------------|----------------|----------------|-----------------|
| S2-A1   |              |               |                |                |                 | S2-G1   | 19/7         |              | 0.17           | 0.43           | 0.60            |
| S2-A2   |              |               |                |                |                 | S2-G2   | 20/7         | 24/7         | 0.21           | 0.55           | 0.76            |
| S2-A3   |              |               |                |                |                 | S2-G3   | 25/7         |              | 0.04           | 0.45           | 0.49            |
| S2-A4   |              |               |                |                |                 | S2-G4   | 26/7         | 30/7         | 0.14           | 0.49           | 0.62            |
| S2-A5   |              | *Bilun í tæki |                |                |                 | S2-G5   | 31/7         |              | 0.13           | 0.69           | 0.81            |
| S2-A6   |              |               |                |                |                 | S2-G6   | 1/8          | 5/8          | 0.08           | 0.40           | 0.47            |
| S2-A7   |              |               |                |                |                 | S2-G7   | 6/8          |              | 0.03           | 0.28           | 0.31            |
| S2-A8   |              |               |                |                |                 | S2-G8   | 7/8          | 11/8         | 0.13           | 0.01           | 0.13            |
| S2-A9   |              |               |                |                |                 | S2-G9   | 12/8         |              | 0.07           | 0.42           | 0.49            |
| S2-A10  |              |               |                |                |                 | S2-G10  | 13/8         | 17/8         | 0.03           | 0.12           | 0.14            |
| S2-B1   |              |               |                |                |                 | S2-H1   | 19/8         |              | 0.00           | 0.10           | 0.10            |
| S2-B2   |              |               |                |                |                 | S2-H2   | 20/8         | 24/8         | 0.01           | 0.09           | 0.09            |
| S2-B3   |              |               |                |                |                 | S2-H3   | 25/8         |              | 0.10           | 0.12           | 0.22            |
| S2-B4   |              |               |                |                |                 | S2-H4   | 26/8         | 30/8         | 0.17           | 0.35           | 0.51            |
| S2-B5   |              | *Bilun í tæki |                |                |                 | S2-H5   | 31/8         |              | 0.02           | 0.35           | 0.37            |
| S2-B6   |              |               |                |                |                 | S2-H6   | 1/9          | 5/9          | 0.15           | 0.29           | 0.44            |
| S2-B7   |              |               |                |                |                 | S2-H7   | 6/9          |              | 0.51           | 0.58           | 1.09            |
| S2-B8   |              |               |                |                |                 | S2-H8   | 7/9          | 11/9         | 0.02           | 0.10           | 0.12            |
| S2-B9   |              |               |                |                |                 | S2-H9   | 12/9         |              | 0.02           | 0.05           | 0.08            |
| S2-B10  |              |               |                |                |                 | S2-H10  | 13/9         | 17/9         | 0.09           | 0.14           | 0.23            |
| S2-C1   | 22/3         |               | 0.00           | 0.00           | 0.00            | S2-I1   | 20/9         |              | 0.10           | 0.22           | 0.32            |
| S2-C2   | 23/3         | 27/3          | 0.01           | 0.00           | 0.01            | S2-I2   | 21/9         | 25/9         | 0.08           | 0.16           | 0.24            |
| S2-C3   | 28/3         |               | 0.08           | 0.06           | 0.14            | S2-I3   | 26/9         |              | 0.02           | 0.06           | 0.08            |
| S2-C4   | 29/3         | 2/4           | 0.00           | 0.00           | 0.00            | S2-I4   | 27/9         | 1/10         | 0.13           | 0.16           | 0.29            |
| S2-C5   | 3/4          |               | 0.03           | 0.01           | 0.04            | S2-I5   | 2/10         |              | 0.08           | 0.31           | 0.39            |
| S2-C6   | 4/4          | 8/4           | 0.05           | 0.01           | 0.06            | S2-I6   | 3/10         | 7/10         | 0.00           | 0.03           | 0.03            |
| S2-C7   | 9/4          |               | 0.12           | 0.04           | 0.16            | S2-I7   | 8/10         |              | 0.00           | 0.01           | 0.01            |
| S2-C8   | 10/4         | 14/4          | 0.07           | 0.07           | 0.14            | S2-I8   | 9/10         | 13/10        | 0.00           | 0.01           | 0.01            |
| S2-C9   | 15/4         |               | 0.01           | 0.05           | 0.06            | S2-I9   | 14/10        |              | 0.00           | 0.00           | 0.00            |
| S2-C10  | 16/4         | 20/4          | 0.09           | 0.03           | 0.13            | S2-I10  | 15/10        | 19/10        | 0.00           | 0.00           | 0.00            |
| S2-D1   | 22/4         |               | 0.53           | 0.35           | 0.88            | S2-J1   | 21/10        |              |                |                |                 |
| S2-D2   | 23/4         | 27/4          | 0.16           | 0.36           | 0.52            | S2-J2   | 22/10        | 26/10        |                |                |                 |
| S2-D3   | 28/4         |               | 0.02           | 0.14           | 0.16            | S2-J3   | 27/10        |              |                |                |                 |
| S2-D4   | 29/4         | 3/5           | 0.13           | 0.19           | 0.32            | S2-J4   | 28/10        | 1/11         |                |                |                 |
| S2-D5   | 4/5          |               | 0.26           | 1.38           | 1.64            | S2-J5   | 2/11         |              | *Bilun í tæki  |                |                 |
| S2-D6   | 5/5          | 9/5           | 0.10           | 0.35           | 0.46            | S2-J6   | 3/11         | 7/11         |                |                |                 |
| S2-D7   | 10/5         |               | 0.32           | 1.20           | 1.52            | S2-J7   | 8/11         |              |                |                |                 |
| S2-D8   | 11/5         | 15/5          | 0.13           | 0.37           | 0.50            | S2-J8   | 9/11         | 13/11        |                |                |                 |
| S2-D9   | 16/5         |               | 0.33           | 1.85           | 2.17            | S2-J9   | 14/11        |              |                |                |                 |
| S2-D10  | 17/5         | 20/5          | 0.07           | 0.47           | 0.54            | S2-J10  | 15/11        | 18/11        |                |                |                 |
| S2-E1   | 21/5         |               | 0.51           | 1.03           | 1.54            | S2-K1   | 20/11        |              |                |                |                 |
| S2-E2   | 22/5         | 26/5          | 0.20           | 0.58           | 0.78            | S2-K2   | 21/11        | 26/11        |                |                |                 |
| S2-E3   | 27/5         |               | 0.21           | 1.72           | 1.93            | S2-K3   | 26/11        |              | *Bilun í tæki  |                |                 |
| S2-E4   | 28/5         | 1/6           | 0.11           | 0.75           | 0.85            | S2-K4   | 27/11        | 2/12         |                |                |                 |
| S2-E5   | 2/6          |               | 0.01           | 0.06           | 0.07            | S2-K5   | 2/12         |              |                |                |                 |
| S2-E6   | 3/6          | 7/6           | 0.11           | 0.23           | 0.34            | S2-K6   | 3/12         | 8/12         | 0.08           | 0.06           | 0.14            |
| S2-E7   | 8/6          |               | 0.25           | 1.36           | 1.61            | S2-K7   | 8/12         |              | 0.86           | 0.69           | 1.55            |
| S2-E8   | 9/6          | 13/6          | 0.15           | 0.85           | 1.01            | S2-K8   | 9/12         | 14/12        | 0.10           | 0.19           | 0.29            |
| S2-E9   | 14/6         |               | 0.03           | 0.09           | 0.12            | S2-K9   | 14/12        |              | 0.30           | 0.11           | 0.41            |
| S2-E10  | 15/6         | 19/6          | 0.00           | 0.00           | 0.00            | S2-K10  | 15/12        | 16/12        | 0.02           | 0.11           | 0.12            |
| S2-F1   | 20/6         |               | 0.16           | 0.86           | 1.02            | S2-L1   | 17/12        |              | 0.22           | 0.09           | 0.31            |
| S2-F2   | 21/6         | 25/6          | 0.13           | 0.52           | 0.64            | S2-L2   | 18/12        | 22/12        | 0.19           | 0.20           | 0.39            |
| S2-F3   | 26/6         |               | 0.00           | 0.21           | 0.21            | S2-L3   | 23/12        |              | 0.10           | 0.13           | 0.22            |
| S2-F4   | 27/6         | 1/7           | 0.24           | 0.57           | 0.82            | S2-L4   | 24/12        | 27/12        | 0.01           | 0.08           | 0.09            |
| S2-F5   | 2/7          |               | 0.00           | 0.30           | 0.30            | S2-L5   | 28/12        |              | 0.00           | 0.01           | 0.02            |
| S2-F6   | 3/7          | 7/7           | 0.16           | 0.48           | 0.64            | S2-L6   | 29/12        | 2/1          | 0.05           | 0.01           | 0.06            |
| S2-F7   | 8/7          |               | 0.45           | 1.70           | 2.15            |         |              |              |                |                |                 |
| S2-F8   | 9/7          | 13/7          | 0.16           | 0.86           | 1.01            |         |              |              |                |                |                 |
| S2-F9   | 14/7         |               | 0.00           | 0.00           | 0.00            |         |              |              |                |                |                 |
| S2-F10  | 15/7         | 18/7          | 0.00           | 0.03           | 0.03            |         |              |              |                |                |                 |

## STÖÐ3

| Sía nr. | Dags.<br>Frá | Dags.<br>Til  | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 | Sía nr. | Dags.<br>Frá | Dags.<br>Til | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 |
|---------|--------------|---------------|----------------|----------------|-----------------|---------|--------------|--------------|----------------|----------------|-----------------|
| S3-A1   |              |               |                |                |                 | S3-G1   | 19/7         |              | 0.08           | 0.18           | 0.26            |
| S3-A2   |              |               |                |                |                 | S3-G2   | 20/7         | 24/7         | 0.02           | 0.14           | 0.16            |
| S3-A3   |              |               |                |                |                 | S3-G3   | 25/7         |              | 0.01           | 0.12           | 0.13            |
| S3-A4   |              |               |                |                |                 | S3-G4   | 26/7         | 30/7         | 0.07           | 0.12           | 0.19            |
| S3-A5   |              | *Bilun í tæki |                |                |                 | S3-G5   | 31/7         |              | 0.00           | 0.09           | 0.09            |
| S3-A6   |              |               |                |                |                 | S3-G6   | 1/8          | 5/8          | 0.00           | 0.08           | 0.08            |
| S3-A7   |              |               |                |                |                 | S3-G7   | 6/8          |              | 0.01           | 0.07           | 0.07            |
| S3-A8   |              |               |                |                |                 | S3-G8   | 7/8          | 11/8         | 0.01           | 0.06           | 0.07            |
| S3-A9   |              |               |                |                |                 | S3-G9   | 12/8         |              | 0.01           | 0.08           | 0.09            |
| S3-A10  |              |               |                |                |                 | S3-G10  | 13/8         | 17/8         | 0.01           | 0.02           | 0.03            |
| S3-B1   |              |               |                |                |                 | S3-H1   | 19/8         |              | 0.03           | 0.06           | 0.09            |
| S3-B2   |              |               |                |                |                 | S3-H2   | 20/8         | 24/8         | 0.06           | 0.06           | 0.12            |
| S3-B3   |              |               |                |                |                 | S3-H3   | 25/8         |              | 0.04           | 0.09           | 0.12            |
| S3-B4   |              |               |                |                |                 | S3-H4   | 26/8         | 30/8         | 0.12           | 0.25           | 0.37            |
| S3-B5   |              | *Bilun í tæki |                |                |                 | S3-H5   | 31/8         |              | 0.00           | 0.14           | 0.15            |
| S3-B6   |              |               |                |                |                 | S3-H6   | 1/9          | 5/9          | 0.06           | 0.12           | 0.18            |
| S3-B7   |              |               |                |                |                 | S3-H7   | 6/9          |              | 0.24           | 0.20           | 0.43            |
| S3-B8   |              |               |                |                |                 | S3-H8   | 7/9          | 11/9         | 0.07           | 0.08           | 0.16            |
| S3-B9   |              |               |                |                |                 | S3-H9   | 12/9         |              | 0.05           | 0.07           | 0.12            |
| S3-B10  |              |               |                |                |                 | S3-H10  | 13/9         | 17/9         | 0.06           | 0.10           | 0.16            |
| S3-C1   | 22/3         |               | 0.03           | 0.10           | 0.13            | S3-I1   | 20/9         |              | 0.01           | 0.05           | 0.05            |
| S3-C2   | 23/3         | 27/3          | 0.06           | 0.02           | 0.08            | S3-I2   | 21/9         | 25/9         | 0.07           | 0.05           | 0.12            |
| S3-C3   | 28/3         |               | 0.03           | 0.04           | 0.07            | S3-I3   | 26/9         |              | 0.04           | 0.04           | 0.08            |
| S3-C4   | 29/3         | 2/4           | 0.01           | 0.04           | 0.04            | S3-I4   | 27/9         | 1/10         | 0.13           | 0.13           | 0.26            |
| S3-C5   | 3/4          |               | 0.04           | 0.09           | 0.13            | S3-I5   | 2/10         |              | 0.03           | 0.14           | 0.17            |
| S3-C6   | 4/4          | 8/4           | 0.15           | 0.16           | 0.31            | S3-I6   | 3/10         | 7/10         | 0.08           | 0.06           | 0.14            |
| S3-C7   | 9/4          |               | 0.01           | 0.06           | 0.07            | S3-I7   | 8/10         |              | 0.07           | 0.13           | 0.21            |
| S3-C8   | 10/4         | 14/4          | 0.06           | 0.11           | 0.17            | S3-I8   | 9/10         | 13/10        | 0.14           | 0.13           | 0.26            |
| S3-C9   | 15/4         |               | 0.01           | 0.05           | 0.07            | S3-I9   | 14/10        |              | 0.20           | 0.49           | 0.68            |
| S3-C10  | 16/4         | 20/4          | 0.08           | 0.09           | 0.16            | S3-I10  | 15/10        | 19/10        | 0.10           | 0.20           | 0.30            |
| S3-D1   | 22/4         |               | 0.17           | 0.21           | 0.38            | S3-J1   | 21/10        |              | 0.09           | 0.08           | 0.17            |
| S3-D2   | 23/4         | 27/4          | 0.08           | 0.20           | 0.28            | S3-J2   | 22/10        | 26/10        | 0.12           | 0.10           | 0.22            |
| S3-D3   | 28/4         |               | 0.06           | 0.21           | 0.27            | S3-J3   | 27/10        |              | 0.44           | 0.61           | 1.05            |
| S3-D4   | 29/4         | 3/5           | 0.04           | 0.14           | 0.18            | S3-J4   | 28/10        | 1/11         | 0.25           | 0.24           | 0.49            |
| S3-D5   | 4/5          |               | 0.06           | 0.49           | 0.55            | S3-J5   | 2/11         |              | 0.26           | 0.55           | 0.82            |
| S3-D6   | 5/5          | 9/5           | 0.05           | 0.18           | 0.23            | S3-J6   | 3/11         | 7/11         | 0.19           | 0.36           | 0.56            |
| S3-D7   | 10/5         |               | 0.11           | 0.47           | 0.58            | S3-J7   | 8/11         |              | 0.05           | 0.44           | 0.49            |
| S3-D8   | 11/5         | 15/5          | 0.11           | 0.18           | 0.29            | S3-J8   | 9/11         | 13/11        | 0.19           | 0.19           | 0.38            |
| S3-D9   | 16/5         |               | 0.06           | 0.58           | 0.64            | S3-J9   | 14/11        |              | 0.06           | 0.04           | 0.10            |
| S3-D10  | 17/5         | 20/5          | 0.07           | 0.19           | 0.26            | S3-J10  | 15/11        | 18/11        | 0.08           | 0.02           | 0.10            |
| S3-E1   | 21/5         |               | 0.04           | 0.23           | 0.27            | S3-K1   | 20/11        |              | 0.06           | 0.05           | 0.11            |
| S3-E2   | 22/5         | 26/5          | 0.02           | 0.15           | 0.18            | S3-K2   | 21/11        | 26/11        | 0.08           | 0.05           | 0.13            |
| S3-E3   | 27/5         |               | 0.01           | 0.26           | 0.26            | S3-K3   | 26/11        |              | 0.26           | 0.42           | 0.68            |
| S3-E4   | 28/5         | 1/6           | 0.10           | 0.35           | 0.45            | S3-K4   | 27/11        | 2/12         | 0.09           | 0.13           | 0.22            |
| S3-E5   | 2/6          |               | 0.01           | 0.05           | 0.06            | S3-K5   | 2/12         |              | 0.68           | 0.72           | 1.40            |
| S3-E6   | 3/6          | 7/6           | 0.06           | 0.09           | 0.15            | S3-K6   | 3/12         | 7/12         | 0.16           | 0.40           | 0.56            |
| S3-E7   | 8/6          |               | 0.05           | 0.18           | 0.24            | S3-K7   | 7/12         |              | 0.99           | 1.56           | 2.56            |
| S3-E8   | 9/6          | 13/6          | 0.04           | 0.22           | 0.26            | S3-K8   | 9/12         | 14/12        | 0.11           | 0.33           | 0.44            |
| S3-E9   | 14/6         |               | 0.00           | 0.02           | 0.03            | S3-K9   | 14/12        |              | 0.48           | 0.42           | 0.90            |
| S3-E10  | 15/6         | 19/6          | 0.01           | 0.05           | 0.06            | S3-K10  | 15/12        | 16/12        | 0.10           | 0.23           | 0.33            |
| S3-F1   | 20/6         |               | 0.01           | 0.09           | 0.11            | S3-L1   | 17/12        |              | 0.83           | 0.93           | 1.76            |
| S3-F2   | 21/6         | 25/6          | 0.02           | 0.12           | 0.14            | S3-L2   | 18/12        | 22/12        | 0.23           | 0.48           | 0.72            |
| S3-F3   | 26/6         |               | 0.08           | 0.33           | 0.41            | S3-L3   | 23/12        |              | 0.13           | 0.33           | 0.46            |
| S3-F4   | 27/6         | 1/7           | 0.06           | 0.18           | 0.25            | S3-L4   | 24/12        | 27/12        | 0.07           | 0.12           | 0.19            |
| S3-F5   | 2/7          |               | 0.01           | 0.11           | 0.12            | S3-L5   | 28/12        |              | 0.06           | 0.03           | 0.08            |
| S3-F6   | 3/7          | 7/7           | 0.04           | 0.11           | 0.15            | S3-L6   | 29/12        | 2/1          | 0.14           | 0.05           | 0.20            |
| S3-F7   | 8/7          |               | 0.08           | 0.23           | 0.30            |         |              |              |                |                |                 |
| S3-F8   | 9/7          | 13/7          | 0.13           | 0.24           | 0.36            |         |              |              |                |                |                 |
| S3-F9   | 14/7         |               | 0.07           | 0.14           | 0.21            |         |              |              |                |                |                 |
| S3-F10  | 15/7         | 18/7          | 0.02           | 0.12           | 0.13            |         |              |              |                |                |                 |

STÖÐ4

| Sía nr. | Dags.<br>Frá | Dags.<br>Til  | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 | Sía nr. | Dags.<br>Frá | Dags.<br>Til | F ryk<br>µg/m3 | F gas<br>µg/m3 | F alls<br>µg/m3 |
|---------|--------------|---------------|----------------|----------------|-----------------|---------|--------------|--------------|----------------|----------------|-----------------|
| S4-A1   |              |               |                |                |                 | S4-G1   | 19/7         |              | 0.03           | 0.02           | 0.05            |
| S4-A2   |              |               |                |                |                 | S4-G2   | 20/7         | 24/7         | 0.01           | 0.01           | 0.02            |
| S4-A3   |              |               |                |                |                 | S4-G3   | 25/7         |              | 0.01           | 0.01           | 0.02            |
| S4-A4   |              |               |                |                |                 | S4-G4   | 26/7         | 30/7         | 0.02           | 0.01           | 0.03            |
| S4-A5   |              | *Bilun í tæki |                |                |                 | S4-G5   | 31/7         |              | 0.00           | 0.02           | 0.02            |
| S4-A6   |              |               |                |                |                 | S4-G6   | 1/8          | 5/8          | 0.00           | 0.01           | 0.01            |
| S4-A7   |              |               |                |                |                 | S4-G7   | 6/8          |              | 0.01           | 0.07           | 0.08            |
| S4-A8   |              |               |                |                |                 | S4-G8   | 7/8          | 11/8         | 0.00           | 0.01           | 0.01            |
| S4-A9   |              |               |                |                |                 | S4-G9   | 12/8         |              | 0.02           | 0.01           | 0.03            |
| S4-A10  |              |               |                |                |                 | S4-G10  | 13/8         | 17/8         | 0.00           | 0.01           | 0.02            |
| S4-B1   |              |               |                |                |                 | S4-H1   | 19/8         |              | 0.00           | 0.00           | 0.01            |
| S4-B2   |              |               |                |                |                 | S4-H2   | 20/8         | 24/8         | 0.02           | 0.01           | 0.02            |
| S4-B3   |              |               |                |                |                 | S4-H3   | 25/8         |              | 0.00           | 0.01           | 0.01            |
| S4-B4   |              |               |                |                |                 | S4-H4   | 26/8         | 30/8         | 0.03           | 0.05           | 0.08            |
| S4-B5   |              | *Bilun í tæki |                |                |                 | S4-H5   | 31/8         |              | 0.01           | 0.03           | 0.04            |
| S4-B6   |              |               |                |                |                 | S4-H6   | 1/9          | 5/9          | 0.01           | 0.03           | 0.05            |
| S4-B7   |              |               |                |                |                 | S4-H7   | 6/9          |              | 0.04           | 0.02           | 0.06            |
| S4-B8   |              |               |                |                |                 | S4-H8   | 7/9          | 11/9         | 0.01           | 0.02           | 0.03            |
| S4-B9   |              |               |                |                |                 | S4-H9   | 12/9         |              | 0.00           | 0.00           | 0.00            |
| S4-B10  |              |               |                |                |                 | S4-H10  | 13/9         | 17/9         | 0.01           | 0.02           | 0.02            |
| S4-C1   | 22/3         |               | 0.01           | 0.07           | 0.08            | S4-I1   | 20/9         |              | 0.00           | 0.01           | 0.01            |
| S4-C2   | 23/3         | 27/3          | 0.01           | 0.00           | 0.01            | S4-I2   | 21/9         | 25/9         | 0.01           | 0.00           | 0.01            |
| S4-C3   | 28/3         |               | 0.01           | 0.00           | 0.01            | S4-I3   | 26/9         |              | 0.00           | 0.00           | 0.00            |
| S4-C4   | 29/3         | 2/4           | 0.00           | 0.00           | 0.00            | S4-I4   | 27/9         | 1/10         | 0.02           | 0.01           | 0.04            |
| S4-C5   | 3/4          |               | 0.02           | 0.03           | 0.05            | S4-I5   | 2/10         |              | 0.01           | 0.01           | 0.03            |
| S4-C6   | 4/4          | 8/4           | 0.04           | 0.00           | 0.04            | S4-I6   | 3/10         | 7/10         | 0.02           | 0.01           | 0.03            |
| S4-C7   | 9/4          |               | 0.01           | 0.00           | 0.01            | S4-I7   | 8/10         |              | 0.00           | 0.00           | 0.00            |
| S4-C8   | 10/4         | 14/4          | 0.02           | 0.01           | 0.03            | S4-I8   | 9/10         | 13/10        | 0.01           | 0.01           | 0.02            |
| S4-C9   | 15/4         |               | 0.00           | 0.00           | 0.00            | S4-I9   | 14/10        |              | 0.07           | 0.04           | 0.11            |
| S4-C10  | 16/4         | 20/4          | 0.05           | 0.01           | 0.06            | S4-I10  | 15/10        | 19/10        | 0.01           | 0.02           | 0.03            |
| S4-D1   | 22/4         |               | 0.12           | 0.02           | 0.15            | S4-J1   | 21/10        |              | 0.01           | 0.00           | 0.02            |
| S4-D2   | 23/4         | 27/4          | 0.04           | 0.01           | 0.06            | S4-J2   | 22/10        | 26/10        | 0.01           | 0.00           | 0.02            |
| S4-D3   | 28/4         |               | 0.01           | 0.00           | 0.02            | S4-J3   | 27/10        |              | 0.11           | 0.01           | 0.12            |
| S4-D4   | 29/4         | 3/5           | 0.02           | 0.00           | 0.03            | S4-J4   | 28/10        | 1/11         | 0.05           | 0.01           | 0.05            |
| S4-D5   | 4/5          |               | 0.04           | 0.02           | 0.06            | S4-J5   | 2/11         |              | 0.10           | 0.01           | 0.11            |
| S4-D6   | 5/5          | 9/5           | 0.02           | 0.00           | 0.02            | S4-J6   | 3/11         | 7/11         | 0.05           | 0.02           | 0.07            |
| S4-D7   | 10/5         |               | 0.05           | 0.01           | 0.05            | S4-J7   | 8/11         |              | 0.03           | 0.02           | 0.05            |
| S4-D8   | 11/5         | 15/5          | 0.02           | 0.00           | 0.02            | S4-J8   | 9/11         | 13/11        | 0.03           | 0.01           | 0.04            |
| S4-D9   | 16/5         |               | 0.07           | 0.03           | 0.10            | S4-J9   | 14/11        |              | 0.01           | 0.00           | 0.01            |
| S4-D10  | 17/5         | 20/5          | 0.02           | 0.01           | 0.03            | S4-J10  | 15/11        | 18/11        | 0.00           | 0.00           | 0.00            |
| S4-E1   | 21/5         |               | 0.04           | 0.02           | 0.05            | S4-K1   | 20/11        |              | 0.03           | 0.02           | 0.05            |
| S4-E2   | 22/5         | 26/5          | 0.02           | 0.01           | 0.03            | S4-K2   | 21/11        | 26/11        | 0.01           | 0.01           | 0.02            |
| S4-E3   | 27/5         |               | 0.01           | 0.02           | 0.03            | S4-K3   | 26/11        |              | 0.02           | 0.02           | 0.04            |
| S4-E4   | 28/5         | 1/6           | 0.02           | 0.04           | 0.06            | S4-K4   | 27/11        | 2/12         | 0.01           | 0.01           | 0.01            |
| S4-E5   | 2/6          |               | 0.00           | 0.00           | 0.01            | S4-K5   | 2/12         |              | 0.02           | 0.01           | 0.03            |
| S4-E6   | 3/6          | 7/6           | 0.00           | 0.00           | 0.01            | S4-K6   | 3/12         | 8/12         | 0.02           | 0.01           | 0.03            |
| S4-E7   | 8/6          |               | 0.00           | 0.01           | 0.01            | S4-K7   | 8/12         |              | 0.30           | 0.03           | 0.32            |
| S4-E8   | 9/6          | 13/6          | 0.03           | 0.04           | 0.07            | S4-K8   | 9/12         | 14/12        | 0.01           | 0.01           | 0.02            |
| S4-E9   | 14/6         |               | 0.01           | 0.02           | 0.04            | S4-K9   | 14/12        |              | 0.08           | 0.01           | 0.09            |
| S4-E10  | 15/6         | 19/6          | 0.01           | 0.01           | 0.02            | S4-K10  | 15/12        | 16/12        | 0.00           | 0.00           | 0.00            |
| S4-F1   | 20/6         |               | 0.01           | 0.02           | 0.03            | S4-L1   | 17/12        |              | 0.05           | 0.00           | 0.05            |
| S4-F2   | 21/6         | 25/6          | 0.01           | 0.01           | 0.02            | S4-L2   | 18/12        | 22/12        | 0.03           | 0.01           | 0.04            |
| S4-F3   | 26/6         |               | 0.04           | 0.04           | 0.08            | S4-L3   | 23/12        |              | 0.02           | 0.01           | 0.03            |
| S4-F4   | 27/6         | 1/7           | 0.01           | 0.02           | 0.04            | S4-L4   | 24/12        | 27/12        | 0.00           | 0.00           | 0.00            |
| S4-F5   | 2/7          |               | 0.02           | 0.02           | 0.05            | S4-L5   | 28/12        |              | 0.00           | 0.00           | 0.00            |
| S4-F6   | 3/7          | 7/7           | 0.01           | 0.01           | 0.02            | S4-L6   | 29/12        | 2/1          | 0.01           | 0.00           | 0.01            |
| S4-F7   | 8/7          |               | 0.05           | 0.03           | 0.08            |         |              |              |                |                |                 |
| S4-F8   | 9/7          | 13/7          | 0.04           | 0.03           | 0.07            |         |              |              |                |                |                 |
| S4-F9   | 14/7         |               | 0.05           | 0.03           | 0.08            |         |              |              |                |                |                 |
| S4-F10  | 15/7         | 18/7          | 0.01           | 0.02           | 0.03            |         |              |              |                |                |                 |

Mælingar í ryksíum

2024

| Stöð 1 | Dags.      | Merking sýni | Enr    | F-<br>µg | Rúmmál<br>m3 | Flúor í ryki<br>µg/m3 | Svifryk<br>µg/m3 |
|--------|------------|--------------|--------|----------|--------------|-----------------------|------------------|
| Jan    | 07/01/2024 | 516-1        | 163833 | 1034     | 1477         | 0.59                  | 22.0             |
| Feb    | 03/02/2024 | 520-1        | 164047 | 597      | 1711         | 0.26                  | 80.6             |
| Mar    | 03/03/2024 | 525-1        | 164252 | 303      |              | -                     | MF               |
| Apr    | 21/04/2024 | 532-1        | 164507 | 766      | 1711         | 0.36                  | 40.0             |
| Maí    | 02/05/2024 | 534-1        | 164636 | 660      | 1711         | 0.29                  | 22.6             |
| Maí    | 25/05/2024 | 538-1        | 164879 | 231      | 1633         | < 0.10                | 57.1             |
| Jún    | 09/06/2024 | 540-1        | 164874 | 223      | 1555         | < 0.10                | 19.1             |
| Júl    | 30/06/2024 | 544-1        | 165150 | 226      | 1633         | < 0.10                | 8.8              |
| Ágú    | 01/08/2024 | 549-1        | 165370 | 243      | 1555         | < 0.10                | 10.4             |
| Sep    | 01/09/2024 | 554-1        | 165716 | 111      | 1555         | < 0.10                | 14.3             |
| Okt    | 13/10/2024 | 561-1        | 166030 | 117      | 1711         | < 0.09                | 5.6              |
| Nóv    | 23/11/2024 | 568-1        | 166369 | 178      | 1711         | < 0.09                | 10.9             |
| Des    | 12/12/2024 | 571-1        | 166402 | 159      | 1711         | < 0.09                | 13.8             |

| Stöð 2 |            |       |        |      |      |        |      |
|--------|------------|-------|--------|------|------|--------|------|
| Jan    | 07/01/2024 | 516-2 | 163834 | 1371 | 1722 | 0.71   | 18.8 |
| Feb    | 03/02/2024 | 520-2 | 164048 | 957  | 1797 | 0.45   | 76.7 |
| Mar    | 03/03/2024 | 525-2 | 164253 | 318  |      | -      | MF   |
| Apr    | 21/04/2024 | 532-2 | 164508 | 702  | 1223 | 0.45   | 56.0 |
| Maí    | 02/05/2024 | 534-2 | 164637 | 897  | 1835 | 0.40   | 16.6 |
| Maí    | 25/05/2024 | 538-2 | 164880 | 361  | 1722 | 0.12   | 54.1 |
| Jún    | 09/06/2024 | 540-2 | 164875 | 180  | 1722 | < 0.09 | 17.2 |
| Júl    | 30/06/2024 | 544-2 | 165151 | 94   |      | -      | MF   |
| Ágú    | 01/08/2024 | 549-2 | 165371 | 534  | 1647 | 0.23   | 10.0 |
| Sep    | 01/09/2024 | 554-2 | 165717 | 119  | 1760 | < 0.09 | 11.9 |
| Okt    | 13/10/2024 | 561-2 | 166031 | 113  | 1797 | < 0.09 | 4.6  |
| Nóv    | 23/11/2024 | 568-2 | 166370 | 152  | 1797 | < 0.09 | 3.8  |
| Des    | 12/12/2024 | 571-2 | 166403 | 235  | 1835 | < 0.09 | 12.8 |

| Stöð 3 |            |       |        |      |      |        |      |
|--------|------------|-------|--------|------|------|--------|------|
| Jan    | 07/01/2024 | 516-3 | 163835 | 1558 | 1693 | 0.83   | 19.2 |
| Feb    | 03/02/2024 | 520-3 | 164049 | 1635 | 1774 | 0.83   | 77.7 |
| Mar    | 03/03/2024 | 525-3 | 164254 | 637  |      | -      | MF   |
| Apr    | 21/04/2024 | 532-3 | 164509 | 796  | 1693 | 0.38   | 40.5 |
| Maí    | 02/05/2024 | 534-3 | 164638 | 433  | 1613 | 0.17   | 19.4 |
| Maí    | 25/05/2024 | 538-3 | 164881 | 179  | 1693 | < 0.09 | 55.1 |
| Jún    | 09/06/2024 | 540-3 | 164876 | 302  | 1693 | < 0.09 | 17.5 |
| Júl    | 30/06/2024 | 544-3 | 165152 | 154  |      | -      | MF   |
| Ágú    | 01/08/2024 | 549-3 | 165372 | 99   | 1129 | < 0.14 | 19.5 |
| Sep    | 01/09/2024 | 554-3 | 165718 | 91   | 1411 | < 0.11 | 17.5 |
| Okt    | 13/10/2024 | 561-3 | 166032 | 87   |      | -      | MF   |
| Nóv    | 23/11/2024 | 568-3 | 166371 | 448  | 1532 | 0.19   | 3.0  |
| Des    | 12/12/2024 | 571-3 | 166404 | 322  | 1653 | 0.10   | 14.2 |

| Stöð 4 |            |       |        |     |      |        |      |
|--------|------------|-------|--------|-----|------|--------|------|
| Jan    | 07/01/2024 | 516-4 | 163836 | 592 | 1452 | 0.30   | 22.3 |
| Feb    | 03/02/2024 | 520-4 | 164050 | 421 | 1774 | 0.15   | 77.7 |
| Mar    | 03/03/2024 | 525-4 | 164255 | 282 |      | -      | MF   |
| Apr    | 21/04/2024 | 532-4 | 164510 | 280 | 1492 | < 0.11 | 45.9 |
| Maí    | 02/05/2024 | 534-4 | 164639 | 239 | 1331 | < 0.12 | 25.4 |
| Maí    | 25/05/2024 | 538-4 | 164882 | 206 |      | -      | MF   |
| Jún    | 09/06/2024 | 540-4 | 164877 | 216 |      | -      | MF   |
| Júl    | 30/06/2024 | 544-4 | 165153 | 148 | 2016 | < 0.08 | 10.5 |
| Ágú    | 01/08/2024 | 549-4 | 165373 | 99  | 1210 | < 0.13 | 17.0 |
| Sep    | 01/09/2024 | 554-4 | 165719 | 122 | 1452 | < 0.11 | 80.1 |
| Okt    | 13/10/2024 | 561-4 | 166033 | 161 | 1734 | < 0.09 | 22.9 |
| Nóv    | 23/11/2024 | 568-4 | 166372 | 116 | 1250 | < 0.13 | 5.9  |
| Des    | 12/12/2024 | 571-4 | 166405 | 198 | 1774 | < 0.09 | 13.3 |

**Viðauki 3.**

**Niðurstöður mælinga á PAH-16 í svifrykssíum árið 2024.**

| PAH16, mælanleg og yfir greiningarmörkum í ng/m <sup>3</sup> |            | Stöð 1                | Stöð 2                | Stöð 3                | Stöð 4                | Blankar               |
|--------------------------------------------------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Ársmeðaltal                                                  |            | PAH ng/m <sup>3</sup> | PAH ng/m <sup>3</sup> | PAH ng/m <sup>3</sup> | PAH ng/m <sup>3</sup> | PAH ng/m <sup>3</sup> |
| 0.029 ng/m <sup>3</sup>                                      | 14/01/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              | 07/02/2024 | 0.023                 | 0.015                 | 0.022                 | 0.024                 | ND                    |
|                                                              | 09/03/2024 | 0.124                 | 0.032                 | 0.040                 | 0.009                 | ND                    |
|                                                              | 08/05/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              | 13/06/2024 | 0.010                 | ND                    | ND                    | ND                    | ND                    |
|                                                              | 07/07/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              | 08/08/2024 | 0.009                 | ND                    | ND                    | ND                    | ND                    |
|                                                              | 07/09/2024 | ND                    | 0.010                 | ND                    | ND                    | 0.008                 |
|                                                              | 19/10/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              | 06/11/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              | 18/12/2024 | ND                    | ND                    | ND                    | ND                    | ND                    |
|                                                              |            | 0.042                 | 0.019                 | 0.031                 | 0.017                 | 0.008                 |
|                                                              |            |                       |                       |                       |                       |                       |
|                                                              |            |                       |                       |                       |                       |                       |
|                                                              |            |                       |                       |                       |                       |                       |
|                                                              |            |                       |                       |                       |                       |                       |

| STÖÐ1                                |            |            |            |        |            |            |            |            |            |            |            |            |
|--------------------------------------|------------|------------|------------|--------|------------|------------|------------|------------|------------|------------|------------|------------|
| Efnisþáttur                          | Janúar     | Febrúar    | Mars       | Apríl  | Maí        | Júní       | Júlí       | Ágúst      | September  | Október    | Nóvember   | Desember   |
|                                      | ng/síu     | ng/síu     | ng/síu     | ng/síu | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     |
| Naphthalene                          | < 11.5     | < 10.0     | < 11.5     |        | < 10.0     | < 11.0     | < 11.5     | 14.6       | < 12.1     | < 12.1     | < 11.2     | < 11.2     |
| Acenaphthylene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Acenaphthene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Fluorene                             | < 16.3     | < 15.4     | < 11.7     |        | < 5.00     | < 8.99     | < 5.00     | < 5.00     | < 5.00     | < 7.74     | < 5.00     | < 5.00     |
| Phenanthrene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Anthracene                           | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Fluoranthene                         | < 10.0     | 13.8       | 15.6       |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Pyrene                               | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Benz(a)anthracene                    | < 5.00     | < 5.00     | 10.7       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Chrysene                             | < 5.00     | 6.5        | 26.9       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(b/j)fluoranthene               | < 5.00     | 11.9       | 50.7       |        | < 5.00     | 7.76       | < 5.00     | < 5.00     | < 5.32     | < 5.17     | < 5.00     | < 5.00     |
| Benzo(k)fluoranthene                 | < 5.00     | < 5.00     | 13.8       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(a)pyrene                       | < 5.00     | < 5.00     | 12.7       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Dibenz(a,h)anthracene                | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Indeno(1,2,3-cd)pyrene               | < 5.00     | 7.1        | 33.4       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(ghi)perylene                   | < 5.00     | < 5.00     | 29.7       |        | < 5.00     | 7.48       | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Total PAH, excl.LOQ                  | ND         | 39.3       | 193        |        | ND         | 15.2       | ND         | 14.6       | ND         | ND         | ND         | ND         |
| Total PAH, incl.LOQ                  | 118        | 130        | 262        |        | 105        | 115        | 106        | 110        | 107        | 110        | 106        | 106        |
| Total PAH, excl.LOQ blanks subtracte | ND         | 39.3       | 193.0      |        | ND         | 15.2       | ND         | 14.6       | ND         | ND         | ND         | ND         |
| Nr.síu                               | 517-1      | 521-1      | 526-1      |        | 535-1      | 541-1      | 545-1      | 550-1      | 555-1      | 562-1      | 565-1      | 572-1      |
| Dags.                                | 14/01/2024 | 07/02/2024 | 09/03/2024 |        | 08/05/2024 | 13/06/2024 | 07/07/2024 | 08/08/2024 | 07/09/2024 | 19/10/2024 | 06/11/2024 | 18/12/2024 |
| Svifryk µg/m3                        | 7.9        | 7.3        | 15.5       |        | 1.7        | 18.5       | 4.0        | 4.9        | 6.1        | 5.1        | 25.1       | 11.8       |
| Rúmmál m3/síu                        | 1672       | 1711       | 1555       |        | 1555       | 1555       | 1633       | 1555       | 1633       | 1633       | 1672       | 1711       |
| PAH yfir grm. alls                   | ND         | 39.3       | 193.0      |        | ND         | 15.2       | ND         | 14.6       | ND         | ND         | ND         | ND         |
| PAH ng/m3                            | ND         | 0.023      | 0.124      |        | ND         | 0.010      | ND         | 0.009      | ND         | ND         | ND         | ND         |

| STÖÐ2                                |            |            |            |        |            |            |            |            |            |            |            |            |
|--------------------------------------|------------|------------|------------|--------|------------|------------|------------|------------|------------|------------|------------|------------|
| Efnisþáttur                          | Janúar     | Febrúar    | Mars       | Apríl  | Maí        | Júní       | Júlí       | Ágúst      | September  | Október    | Nóvember   | Desember   |
|                                      | ng/síu     | ng/síu     | ng/síu     | ng/síu | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     |
| Naphthalene                          | < 11.5     | < 10.0     | < 11.5     |        | < 11.5     | < 11.5     | < 10.0     | < 12.1     | < 12.1     | < 11.2     | < 11.2     | < 11.2     |
| Acenaphthylene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Acenaphthene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Fluorene                             | < 12.3     | < 13.0     | < 7.51     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.21     | < 5.37     | < 5.00     |
| Phenanthrene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | 15.3       | < 10.0     | < 10.0     | < 10.0     |
| Anthracene                           | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Fluoranthene                         | < 10.0     | 11.7       | 13.1       |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Pyrene                               | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Benz(a)anthracene                    | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Chrysene                             | < 5.00     | < 5.00     | 8.32       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | 7.65       | < 5.00     | < 5.00     | < 5.00     |
| Benzo(b/j)fluoranthene               | < 5.00     | 9.35       | 13.2       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | 6.82       | < 5.00     | < 5.00     | < 5.00     |
| Benzo(k)fluoranthene                 | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(a)pyrene                       | < 5.00     | < 5.00     | 6.81       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Dibenz(a,h)anthracene                | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Indeno(1,2,3-cd)pyrene               | < 5.00     | 5.47       | 8.44       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(ghi)perylene                   | < 5.00     | < 5.00     | 6.81       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Total PAH, excl.LOQ                  | ND         | 26.5       | 56.6       |        | ND         | ND         | ND         | ND         | 29.8       | ND         | ND         | ND         |
| Total PAH, incl.LOQ                  | 114        | 120        | 131        |        | 107        | 107        | 105        | 107        | 117        | 106        | 107        | 106        |
| Total PAH, excl.LOQ blanks subtracte | ND         | 26.5       | 56.6       |        | ND         | ND         | ND         | ND         | 17.1       | ND         | ND         | ND         |
| Nr.síu                               | 517-2      | 521-2      | 526-2      |        | 535-2      | 541-2      | 545-2      | 550-2      | 555-2      | 562-2      | 565-2      | 572-2      |
| Dags.                                | 14/01/2024 | 07/02/2024 | 09/03/2024 |        | 08/05/2024 | 13/06/2024 | 07/07/2024 | 08/08/2024 | 07/09/2024 | 19/10/2024 | 06/11/2024 | 18/12/2024 |
| Svifryk µg/m3                        | 12.0       | 6.9        | 10.7       |        | 2.1        | 12.3       | 2.6        | 3.8        | 26.5       | 4.5        | 23.4       | 11.0       |
| Rúmmál m3/síu                        | 749        | 1797       | 1760       |        | 1872       | 1722       | 2172       | 1722       | 1797       | 1685       | 1797       | 1835       |
| PAH yfir grm. alls                   | ND         | 26.5       | 56.6       |        | ND         | ND         | ND         | ND         | 17.1       | ND         | ND         | ND         |
| PAH ng/m3                            | ND         | 0.015      | 0.032      |        | ND         | ND         | ND         | ND         | 0.010      | ND         | ND         | ND         |

| STÖÐ3                                |            |            |            |        |            |            |            |            |            |            |            |            |
|--------------------------------------|------------|------------|------------|--------|------------|------------|------------|------------|------------|------------|------------|------------|
| Efnisþáttur                          | Janúar     | Febrúar    | Mars       | Apríl  | Maí        | Júní       | Júlí       | Ágúst      | September  | Október    | Nóvember   | Desember   |
|                                      | ng/síu     | ng/síu     | ng/síu     | ng/síu | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     |
| Naphthalene                          | < 11.5     | < 11.5     | < 10.0     |        | < 11.5     | < 11.5     | < 10.2     | < 12.1     | < 10.0     | < 12.1     | < 11.2     | < 11.2     |
| Acenaphthylene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Acenaphthene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Fluorene                             | < 10.7     | < 13.5     | < 10.9     |        | < 5.00     | < 9.42     | < 8.53     | < 11.2     | < 5.00     | < 5.08     | < 8.77     | < 5.00     |
| Phenanthrene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Anthracene                           | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Fluoranthene                         | < 10.0     | 14.7       | 15.7       |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Pyrene                               | < 10.0     | < 10.0     | 10.2       |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Benz(a)anthracene                    | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Chrysene                             | < 5.00     | 6.67       | 8.8        |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(b/j)fluoranthene               | < 5.00     | 11.1       | 15.3       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(k)fluoranthene                 | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(a)pyrene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Dibenz(a,h)anthracene                | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Indeno(1,2,3-cd)pyrene               | < 5.00     | 6.27       | 9.86       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(ghi)perylene                   | < 5.00     | < 5.00     | 7.66       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Total PAH, excl.LOQ                  | ND         | 38.8       | 67.5       |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| Total PAH, incl.LOQ                  | 112        | 129        | 138        |        | 107        | 111        | 109        | 113        | 105        | 107        | 110        | 106        |
| Total PAH, excl.LOQ blanks subtracte | ND         | 38.8       | 67.5       |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| Nr.síu                               | 517-3      | 521-3      | 526-3      |        | 535-3      | 541-3      | 545-3      | 550-3      | 555-3      | 562-3      | 565-3      | 572-3      |
| Dags.                                | 14/01/2024 | 07/02/2024 | 09/03/2024 |        | 08/05/2024 | 13/06/2024 | 07/07/2024 | 08/08/2024 | 07/09/2024 | 19/10/2024 | 06/11/2024 | 18/12/2024 |
| Svifryk µg/m3                        | 11.7       | 7.2        | 11.8       |        | 3.4        | 14.3       | 3.7        | 7.7        | 8.7        | 8.1        | 48.1       | 11.9       |
| Rúmmál m3/síu                        | 1774       | 1734       | 1693       |        | 1693       | 1693       | 1693       | 1210       | 1613       | 1613       | 874        | 1693       |
| PAH yfir grm. alls                   | ND         | 38.8       | 67.5       |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| PAH ng/m3                            | ND         | 0.02237911 | 0.040      |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |

STÖÐ4

| Efnisþáttur                          | Janúar     | Febrúar    | Mars       | Apríl  | Maí        | Júní       | Júlí       | Ágúst      | September  | Október    | Nóvember   | Desember   |
|--------------------------------------|------------|------------|------------|--------|------------|------------|------------|------------|------------|------------|------------|------------|
|                                      | ng/síu     | ng/síu     | ng/síu     | ng/síu | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     | ng/síu     |
| Naphthalene                          | < 11.5     | < 10.9     | < 11.5     |        | < 10.0     | < 11.5     | < 11.5     | < 12.1     | < 12.1     | < 11.2     | < 11.2     | < 11.2     |
| Acenaphthylene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Acenaphthene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Fluorene                             | < 16.9     | < 18.7     | < 8.62     |        | < 5.00     | < 5.10     | < 8.17     | < 5.00     | < 12.3     | < 5.00     | < 6.80     | < 5.00     |
| Phenanthrene                         | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Anthracene                           | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Fluoranthene                         | < 10.0     | 14.1       | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Pyrene                               | < 10.0     | < 10.0     | < 10.0     |        | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     | < 10.0     |
| Benz(a)anthracene                    | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Chrysene                             | < 5.00     | 6.5        | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(b/j)fluoranthene               | < 5.00     | 13.3       | 8.06       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(k)fluoranthene                 | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(a)pyrene                       | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Dibenz(a,h)anthracene                | < 5.00     | < 5.00     | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Indeno(1,2,3-cd)pyrene               | < 5.00     | 7.31       | 5.93       |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Benzo(ghi)perylene                   | < 5.00     | 5.01       | < 5.00     |        | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     | < 5.00     |
| Total PAH, excl.LOQ                  | ND         | 46.2       | 14         |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| Total PAH, incl.LOQ                  | 118        | 136        | 114        |        | 105        | 107        | 110        | 107        | 114        | 106        | 108        | 106        |
| Total PAH, excl.LOQ blanks subtracte | ND         | 46.2       | 14         |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| Nr.síu                               | 517-4      | 521-4      | 526-4      |        | 535-4      | 541-4      | 545-4      | 550-4      | 555-4      | 562-4      | 565-4      | 572-4      |
| Dags.                                | 14/01/2024 | 07/02/2024 | 09/03/2024 |        | 08/05/2024 | 13/06/2024 | 07/07/2024 | 08/08/2024 | 07/09/2024 | 19/10/2024 | 06/11/2024 | 18/12/2024 |
| Svifryk µg/m3                        | 14.0       | 6.6        | 10.5       |        | *          | 22.9       | 4.6        | *          | 38.1       | *          | 24.8       | 12.8       |
| Rúmmál m3/síu                        | 1895       | 1895       | 1532       |        | *          | 1935       | 1532       | *          | 605        | *          | 1693       | 1572       |
| PAH yfir grm. alls                   | ND         | 46.2       | 14.0       |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |
| PAH ng/m3                            | ND         | 0.0        | 0.00913743 |        | ND         | ND         | ND         | ND         | ND         | ND         | ND         | ND         |

\*Bilaður mótór

## PAH16 (EPA), mælingar á síur

| Efnispáttur            | Janúar<br>ng/síu | Febrúar<br>ng/síu | Mars<br>ng/síu | Apríl<br>ng/síu | Mai<br>ng/síu | Júní<br>ng/síu | Júlí<br>ng/síu | Ágúst<br>ng/síu | September<br>ng/síu | Október<br>ng/síu | Nóvember<br>ng/síu | Desember<br>ng/síu |
|------------------------|------------------|-------------------|----------------|-----------------|---------------|----------------|----------------|-----------------|---------------------|-------------------|--------------------|--------------------|
| Naphthalene            | < 11.5           | < 10.8            | < 11.5         |                 | < 11.5        | < 11.5         | < 10.2         | < 12.1          | 12.7                | < 12.1            | < 11.2             | < 10.0             |
| Acenaphthylene         | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Acenaphthene           | < 10.0           | < 10.0            | < 10.0         |                 | < 10.0        | < 10.0         | < 10.0         | < 10.0          | < 10.0              | < 10.0            | < 10.0             | < 10.0             |
| Fluorene               | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Phenanthrene           | < 10.0           | < 10.0            | < 10.0         |                 | < 10.0        | < 10.0         | < 10.0         | < 10.0          | < 10.0              | < 10.0            | < 10.0             | < 10.0             |
| Anthracene             | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Fluoranthene           | < 10.0           | < 10.0            | < 10.0         |                 | < 10.0        | < 10.0         | < 10.0         | < 10.0          | < 10.0              | < 10.0            | < 10.0             | < 10.0             |
| Pyrene                 | < 10.0           | < 10.0            | < 10.0         |                 | < 10.0        | < 10.0         | < 10.0         | < 10.0          | < 10.0              | < 10.0            | < 10.0             | < 10.0             |
| Benz(a)anthracene      | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Chrysene               | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Benzo(b/j)fluoranthene | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Benzo(k)fluoranthene   | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Benzo(a)pyrene         | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Dibenz(a,h)anthracene  | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Indeno(1,2,3-cd)pyrene | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Benzo(ghi)perylene     | < 5.00           | < 5.00            | < 5.00         |                 | < 5.00        | < 5.00         | < 5.00         | < 5.00          | < 5.00              | < 5.00            | < 5.00             | < 5.00             |
| Total PAH, excl.LOQ    | ND               | ND                | ND             |                 | ND            | ND             | ND             | ND              | 12.7                | ND                | ND                 | ND                 |
| Total PAH, incl.LOQ    | 106.0            | 106               | 106            |                 | 107           | 106            | 105            | 107             | 108                 | 107               | 106                | 105                |

|               | Nr.síu<br>Dags.    | 517-fb<br>14/01/2024 | 521-fb<br>07/02/2024 | 526-fb<br>09/03/2024 |      | 535-fb<br>08/05/2024 | 541-fb<br>13/06/2024 | 545-fb<br>07/07/2024 | 550_fb<br>08/08/2024 | 555-fb<br>07/09/2024 | 562-fb<br>19/10/2024 | 567-fb<br>06/11/2024 | 572-fb<br>18/12/2024 |
|---------------|--------------------|----------------------|----------------------|----------------------|------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|               | Svifryk µg/m3      |                      |                      |                      |      |                      |                      |                      |                      |                      |                      |                      |                      |
| Rúmmálsígildi | m3/síu             | 1600                 | 1600                 | 1600                 | 1600 | 1600                 | 1600                 | 1600                 | 1600                 | 1600                 | 1600                 | 1600                 | 1600                 |
| Styrkígildi   | PAH yfir grm. alls | 0.0                  | 0.0                  | 0.0                  | 0.0  | 0.0                  | 0.0                  | 0.0                  | 0.0                  | 12.7                 | 0.0                  | 0.0                  | 0.0                  |
|               | PAH ng/m3          | ND                   | ND                   | ND                   | ND   | ND                   | ND                   | ND                   | ND                   | 0.008                | ND                   | ND                   | ND                   |

**Viðauki 4.**

**Niðurstöður efnagreininga í úrkomu árið 2024.**

| S    |            |        |       |       |        |
|------|------------|--------|-------|-------|--------|
| mg/L |            | Stöð 1 | Stöð2 | Stöð3 | Stöð 4 |
| jan  | 10.01.2024 | <LOD   | 0.56  | 0.18  | 0.29   |
| feb  | 15.02.2024 | 0.88   | 1.04  | 4.28  | 0.56   |
| mar  | 06.03.2024 | 0.52   | 0.57  | 0.42  | 0.34   |
| apr  | 17.04.2024 | 0.57   | 1.09  | 2.80  | 19.77  |
| maí  | 06.05.2024 | 1.27   | 1.71  | 0.58  | 0.48   |
| jún  | 21.06.2024 | 1.93   | 2.36  | 2.42  | 2.45   |
| júl  | 26.07.2024 | 2.08   | 0.71  | 1.13  | 1.14   |
| ágú  | 07.08.2024 | 0.49   | 0.61  | 0.20  | 0.31   |
| sep  | 17.09.2024 | 0.63   | 0.60  | 1.60  | 0.34   |
| okt  | 16.10.2024 | 1.12   | 1.14  | 1.20  | 0.69   |
| nóv  | 08.11.2024 | 0.51   | 0.51  | 0.71  | 0.29   |
| des  | 11.12.2024 | 1.39   | 1.60  | 2.86  | 2.05   |
|      |            | 1.03   | 1.04  | 1.53  | 2.39   |

| F <sup>-</sup> |            |        |       |       |        |
|----------------|------------|--------|-------|-------|--------|
| mg/L           |            | Stöð 1 | Stöð2 | Stöð3 | Stöð 4 |
| jan            | 10.01.2024 | 1.35   | 1.78  | 1.82  | 1.06   |
| feb            | 15.02.2024 | 0.98   | 2.11  | 14.39 | 0.27   |
| mar            | 06.03.2024 | 0.23   | 0.38  | 0.15  | 0.02   |
| apr            | 17.04.2024 | 0.36   | 3.04  | 3.12  | 4.42   |
| maí            | 06.05.2024 | 0.83   | 2.04  | 0.56  | 0.87   |
| jún            | 21.06.2024 | 1.47   | 5.53  | 2.27  | 0.92   |
| júl            | 26.07.2024 | 3.86   | 2.28  | 1.78  | 1.32   |
| ágú            | 07.08.2024 | 0.29   | 0.59  | 0.08  | 0.04   |
| sep            | 17.09.2024 | 0.37   | 0.94  | 1.68  | 0.07   |
| okt            | 16.10.2024 | 0.98   | 1.84  | 1.72  | 0.30   |
| nóv            | 08.11.2024 | 0.26   | 0.47  | 0.23  | 0.12   |
| des            | 11.12.2024 | 1.31   | 2.43  | 3.17  | 0.81   |
|                |            | 1.02   | 1.95  | 2.58  | 0.85   |

| pH* |            |        |        |        |        |
|-----|------------|--------|--------|--------|--------|
|     |            | Stöð 1 | Stöð 2 | Stöð 3 | Stöð 4 |
| jan | 10.01.2024 | 5.62   | 4.24   | 4.22   | 4.80   |
| feb | 15.02.2024 | 5.39   | 5.17   | 4.36   | 5.12   |
| mar | 06.03.2024 | 4.74   | 4.67   | 5.16   | 5.23   |
| apr | 17.04.2024 | 5.00   | 4.33   | 4.58   | 5.45   |
| maí | 06.05.2024 | 4.31   | 5.82   | 4.86   | 5.64   |
| jún | 21.06.2024 | 4.64   | 4.27   | 4.88   | 5.27   |
| júl | 26.07.2024 | 4.47   | 4.04   | 6.21   | 5.63   |
| ágú | 07.08.2024 | 4.68   | 4.55   | 5.70   | 5.49   |
| sep | 17.09.2024 | 4.54   | 4.35   | 4.60   | 5.13   |
| okt | 16.10.2024 | 4.33   | 4.20   | 4.50   | 4.78   |
| nóv | 08.11.2024 | 4.78   | 4.75   | 4.70   | 5.06   |
| des | 11.12.2024 | 5.14   | 4.64   | 4.87   | 5.13   |
|     |            | 4.80   | 4.58   | 4.89   | 5.23   |

\* Mælt af Efnagreiningum, Hafrannsóknastofnun, eitt sýni í mánuði  
Einnig mælt af Fjarðaáli, 4 sýni í mánuði, sjá viðauka - samantekt

## Viðauki 5.

**Samantekt hágilda á flúor, brennisteinstvíoxíði og svífryki í lofti árið 2024.**

SO<sub>2</sub> hámarks stundar  $\mu\text{g}/\text{m}^3$ 

| Stöð 1           |                 | Stöð 2           |                 | Stöð 3           |                 | Stöð 4     |                 |
|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------|-----------------|
| Dags./tími       | SO <sub>2</sub> | Dags./tími       | SO <sub>2</sub> | Dags./tími       | SO <sub>2</sub> | Dags./tími | SO <sub>2</sub> |
| 30/05/2024 13:00 | 151.6           | 30/05/2024 13:00 | 171.7           | 30/05/2024 13:00 | 242.1           | -          | -               |
| 02/06/2024 15:00 | 123.8           | 30/05/2024 12:00 | 148.4           | 30/05/2024 14:00 | 211.3           | -          | -               |
| 02/06/2024 14:00 | 113.8           | 30/05/2024 14:00 | 145.4           | 02/06/2024 15:00 | 139.5           | -          | -               |
| 02/06/2024 17:00 | 102.6           | 02/06/2024 15:00 | 128.4           | 30/05/2024 15:00 | 125.7           | -          | -               |
| 30/05/2024 12:00 | 86.9            | 02/06/2024 14:00 | 106.4           | 02/06/2024 17:00 | 100.9           | -          | -               |
| 02/06/2024 16:00 | 85.1            | 02/06/2024 17:00 | 102.7           | 02/06/2024 14:00 | 100.3           | -          | -               |
| 30/05/2024 14:00 | 76.8            | 30/05/2024 11:00 | 87.8            | 07/01/2024 14:00 | 82.9            | -          | -               |
| 02/06/2024 12:00 | 59.1            | 07/01/2024 14:00 | 85.3            | 02/06/2024 16:00 | 81.3            | -          | -               |
| 02/12/2024 23:00 | 58.5            | 02/06/2024 16:00 | 83.3            | 07/01/2024 15:00 | 70.4            | -          | -               |
| 02/12/2024 22:00 | 54.3            | 11/01/2024 06:00 | 78.7            | 02/06/2024 18:00 | 65.9            | -          | -               |
| 03/12/2024 00:00 | 51.2            | 07/01/2024 15:00 | 72.0            | 30/05/2024 12:00 | 61.6            | -          | -               |
| 31/05/2024 19:00 | 48.9            | 11/01/2024 07:00 | 71.4            | 02/06/2024 13:00 | 57.7            | -          | -               |

Dagshámörk SO<sub>2</sub>  $\mu\text{g}/\text{m}^3$ 

| Stöð 1     |                 | Stöð 2     |                 | Stöð 3     |                 | Stöð 4 |                 |
|------------|-----------------|------------|-----------------|------------|-----------------|--------|-----------------|
| Dags.      | SO <sub>2</sub> | Dags.      | SO <sub>2</sub> | Dags.      | SO <sub>2</sub> | Dags.  | SO <sub>2</sub> |
| 02/06/2024 | 26.2            | 30/05/2024 | 36.0            | 30/05/2024 | 40.3            | -      | -               |
| 30/05/2024 | 25.4            | 07/01/2024 | 29.7            | 07/01/2024 | 33.0            | -      | -               |
| 07/01/2024 | 18.8            | 02/06/2024 | 26.9            | 02/06/2024 | 27.0            | -      | -               |
| 23/01/2024 | 15.1            | 11/01/2024 | 25.3            | 26/02/2024 | 25.4            | -      | -               |
| 17/02/2024 | 12.5            | 26/02/2024 | 22.6            | 23/01/2024 | 21.2            | -      | -               |
| 26/02/2024 | 12.0            | 23/01/2024 | 19.6            | 16/02/2024 | 19.8            | -      | -               |
| 02/12/2024 | 11.5            | 17/02/2024 | 18.0            | 18/12/2024 | 17.3            | -      | -               |
| 31/05/2024 | 11.0            | 16/02/2024 | 17.4            | 11/01/2024 | 17.1            | -      | -               |
| 16/02/2024 | 10.6            | 30/08/2024 | 15.6            | 10/01/2024 | 16.0            | -      | -               |
| 13/06/2024 | 10.5            | 10/01/2024 | 14.6            | 03/12/2024 | 14.5            | -      | -               |
| 12/06/2024 | 10.4            | 17/12/2024 | 14.3            | 31/05/2024 | 14.2            | -      | -               |
| 26/11/2024 | 10.2            | 18/02/2024 | 14.0            | 14/02/2024 | 12.0            | -      | -               |

Dagshámörk PM<sub>10</sub> svifryks  $\mu\text{g}/\text{m}^3$ 

| Stöð 1     |                          | Stöð 2     |                          | Stöð 3     |                          | Stöð 4     |                          |
|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|
| Dags.      | Svifryk PM <sub>10</sub> | Dags.      | Svifryk PM <sub>10</sub> | Dags.      | Svifryk PM <sub>10</sub> | Dags.      | Svifryk PM <sub>10</sub> |
| 01/02/2024 | 80.6                     | 01/02/2024 | 76.7                     | 01/02/2024 | 77.7                     | 01/02/2024 | 77.7                     |
| 25/10/2024 | 59.9                     | 20/04/2024 | 56.0                     | 25/10/2024 | 62.1                     | 25/10/2024 | 59.2                     |
| 26/05/2024 | 57.1                     | 25/10/2024 | 55.8                     | 26/05/2024 | 55.1                     | 20/01/2024 | 57.4                     |
| 20/01/2024 | 50.0                     | 26/05/2024 | 54.1                     | 06/11/2024 | 48.1                     | 20/04/2024 | 45.9                     |
| 14/05/2024 | 43.5                     | 20/01/2024 | 47.6                     | 20/01/2024 | 47.2                     | 07/09/2024 | 38.1                     |
| 20/04/2024 | 40.0                     | 14/05/2024 | 39.6                     | 25/09/2024 | 42.6                     | 25/09/2024 | 27.7                     |
| 26/01/2024 | 30.0                     | 26/01/2024 | 28.5                     | 14/05/2024 | 42.0                     | 26/01/2024 | 26.5                     |
| 15/03/2024 | 26.5                     | 07/09/2024 | 26.5                     | 20/04/2024 | 40.5                     | 18/11/2024 | 26.0                     |
| 25/09/2024 | 26.1                     | 15/03/2024 | 25.8                     | 26/01/2024 | 28.9                     | 02/05/2024 | 25.4                     |
| 06/11/2024 | 25.1                     | 25/09/2024 | 24.9                     | 15/03/2024 | 26.7                     | 06/11/2024 | 24.8                     |
| 02/05/2024 | 22.6                     | 06/11/2024 | 23.4                     | 12/11/2024 | 25.8                     | 15/03/2024 | 24.5                     |
| 01/06/2024 | 22.1                     | 08/01/2024 | 18.8                     | 19/09/2024 | 25.1                     | 13/06/2024 | 22.9                     |

## Reyðarfjörður - mælingar fyrir Fjarðaál

2024

Hámarksþéttleiki flúors Fgas µg/m<sup>3</sup> (mældur á síur)

| Stöð 1       |              |            |      |       | Stöð 2       |              |            |      |       |
|--------------|--------------|------------|------|-------|--------------|--------------|------------|------|-------|
| Dags.<br>Frá | Dags.<br>Til | F síur ryk | Fgas | Falls | Dags.<br>Frá | Dags.<br>Til | F síur ryk | Fgas | Falls |
| 16/5         | 16/5         | 0.15       | 0.45 | 0.60  | 16/5         | 16/5         | 0.33       | 1.85 | 2.17  |
| 8/12         | 8/12         | 0.38       | 0.05 | 0.43  | 8/7          | 8/7          | 0.45       | 1.70 | 2.15  |
| 8/7          | 8/7          | 0.12       | 0.21 | 0.33  | 27/5         | 27/5         | 0.21       | 1.72 | 1.93  |
| 14/7         | 14/7         | 0.11       | 0.20 | 0.31  | 4/5          | 4/5          | 0.26       | 1.38 | 1.64  |
| 27/5         | 27/5         | 0.05       | 0.25 | 0.31  | 8/6          | 8/6          | 0.25       | 1.36 | 1.61  |
| 21/5         | 21/5         | 0.15       | 0.15 | 0.30  | 8/12         | 8/12         | 0.86       | 0.69 | 1.55  |
| 31/7         | 31/7         | 0.08       | 0.20 | 0.28  | 21/5         | 21/5         | 0.51       | 1.03 | 1.54  |
| 22/4         | 22/4         | 0.19       | 0.07 | 0.26  | 10/5         | 10/5         | 0.32       | 1.20 | 1.52  |
| 4/5          | 4/5          | 0.07       | 0.18 | 0.25  | 6/9          | 6/9          | 0.51       | 0.58 | 1.09  |
| 10/5         | 10/5         | 0.09       | 0.14 | 0.23  | 20/6         | 20/6         | 0.16       | 0.86 | 1.02  |
| 9/7          | 13/7         | 0.08       | 0.16 | 0.23  | 9/7          | 13/7         | 0.16       | 0.86 | 1.01  |
| 2/11         | 2/11         | 0.17       | 0.06 | 0.23  | 11/1         | 16/1         | 0.55       | 0.46 | 1.01  |

| Stöð 3       |              |            |      |       | Stöð 4       |              |            |      |       |
|--------------|--------------|------------|------|-------|--------------|--------------|------------|------|-------|
| Dags.<br>Frá | Dags.<br>Til | F síur ryk | Fgas | Falls | Dags.<br>Frá | Dags.<br>Til | F síur ryk | Fgas | Falls |
| 7/12         | 7/12         | 0.99       | 1.56 | 2.56  | 8/12         | 8/12         | 0.30       | 0.03 | 0.32  |
| 10/1         | 16/1         | 0.80       | 1.35 | 2.15  | 11/1         | 16/1         | 0.16       | 0.02 | 0.18  |
| 9/1          | 9/1          | 0.77       | 1.07 | 1.83  | 22/4         | 22/4         | 0.12       | 0.02 | 0.15  |
| 17/12        | 17/12        | 0.83       | 0.93 | 1.76  | 27/10        | 27/10        | 0.11       | 0.01 | 0.12  |
| 2/12         | 2/12         | 0.68       | 0.72 | 1.40  | 2/11         | 2/11         | 0.10       | 0.01 | 0.11  |
| 27/10        | 27/10        | 0.44       | 0.61 | 1.05  | 14/10        | 14/10        | 0.07       | 0.04 | 0.11  |
| 14/12        | 14/12        | 0.48       | 0.42 | 0.90  | 10/1         | 10/1         | 0.10       | 0.00 | 0.11  |
| 2/11         | 2/11         | 0.26       | 0.55 | 0.82  | 16/5         | 16/5         | 0.07       | 0.03 | 0.10  |
| 18/12        | 22/12        | 0.23       | 0.48 | 0.72  | 14/12        | 14/12        | 0.08       | 0.01 | 0.09  |
| 14/10        | 14/10        | 0.20       | 0.49 | 0.68  | 14/7         | 14/7         | 0.05       | 0.03 | 0.08  |
| 26/11        | 26/11        | 0.26       | 0.42 | 0.68  | 6/8          | 6/8          | 0.01       | 0.07 | 0.08  |
| 16/5         | 16/5         | 0.06       | 0.58 | 0.64  | 22/3         | 22/3         | 0.01       | 0.07 | 0.08  |

**Viðauki 6.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis og brennisteins í grasi (G)  
fyrir árið 2024.**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 grassýni/Náttúrustofa Austurlands

Dags.: 24/06/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þrófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í fyrri hluta júní 2024 eru eftirfarandi:

| Enr    | Sýni            | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------|----------------|-----------------|
| 164832 | 624-1 G5        | 11/06/2024     | 31              |
| 164833 | 624-1 G7        | 11/06/2024     | 9               |
| 164834 | 624-1 G8        | 11/06/2024     | 16              |
| 164835 | 624-1 G9        | 11/06/2024     | 13              |
| 164836 | 624-1 G11       | 11/06/2024     | 11              |
| 164837 | 624-1 G12       | 11/06/2024     | 11              |
| 164838 | 624-1 G17       | 11/06/2024     | 7               |
| 164839 | 624-1 G18       | 11/06/2024     | 14              |
| 164840 | 624-1 G19       | 11/06/2024     | 14              |
| 164841 | 624-1 G20       | 11/06/2024     | 21              |
| 164842 | 624-1 G30       | 11/06/2024     | 46              |
| 164843 | 624-1 G31       | 11/06/2024     | 16              |
| 164844 | 624-1 G32       | 11/06/2024     | 12              |
| 164845 | 624-1 G33       | 11/06/2024     | 5               |
| 164846 | 624-1 G34       | 11/06/2024     | 16              |
| 164847 | 624-1 G35       | 11/06/2024     | 8               |
| 164848 | 624-1 G36       | 11/06/2024     | 11              |
| 164849 | 624-1 G37       | 11/06/2024     | 5               |
| 164850 | 624-1 G38       | 11/06/2024     | 8               |
| 164851 | 624-1 G39       | 11/06/2024     | 7               |
| 164852 | 624-1 G42       | 11/06/2024     | 6               |
| 164853 | 624-1 G43       | 11/06/2024     | 12              |
| 164854 | 624-1 G47       | 11/06/2024     | 7               |
| 164855 | 624-1 Blind#286 | 11/06/2024     | 12              |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 102  |
| Gras lágt      | 23 ± 2  | 23   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 26/06/2024  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 13 grassýni/Náttúrustofa Austurlands

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í fyrri hluta júní 2024 eru eftirfarandi:

| Enr    | Sýni           | Dags. sýnatöku | ug F/g þurrefni |
|--------|----------------|----------------|-----------------|
| 164857 | 624-1 G2       | 12/06/2024     | 43              |
| 164858 | 624-1 G3       | 12/06/2024     | 67              |
| 164859 | 624-1 G4       | 12/06/2024     | 63              |
| 164860 | 624-1 G6       | 12/06/2024     | 87              |
| 164861 | 624-1 G13      | 12/06/2024     | 68              |
| 164862 | 624-1 G15      | 12/06/2024     | 57              |
| 164863 | 624-1 G21      | 12/06/2024     | 39              |
| 164864 | 624-1 G22      | 12/06/2024     | 50              |
| 164865 | 624-1 G23      | 12/06/2024     | 58              |
| 164866 | 624-1 G25      | 12/06/2024     | 33              |
| 164867 | 624-1 G27      | 12/06/2024     | 32              |
| 164868 | 624-1 G29      | 12/06/2024     | 13              |
| 164869 | 624-1 G Norðfj | 12/06/2024     | 3               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 104  |
| Gras lágt      | 23 ± 2  | 23   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 + 13 grassýni/Náttúrustofa Austurlands

Dags.: 05/07/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í seinni hluta júní 2024 eru eftirfarandi:

| Enr    | Sýni            | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------|----------------|-----------------|
| 164891 | 624-2 G5        | 25/06/2024     | 84              |
| 164892 | 624-2 G7        | 25/06/2024     | 19              |
| 164893 | 624-2 G8        | 25/06/2024     | 17              |
| 164894 | 624-2 G9        | 25/06/2024     | 19              |
| 164895 | 624-2 G11       | 25/06/2024     | 24              |
| 164896 | 624-2 G12       | 25/06/2024     | 26              |
| 164897 | 624-2 G17       | 25/06/2024     | 9               |
| 164898 | 624-2 G18       | 25/06/2024     | 18              |
| 164899 | 624-2 G19       | 25/06/2024     | 30              |
| 164900 | 624-2 G20       | 25/06/2024     | 28              |
| 164901 | 624-2 G30       | 25/06/2024     | 27              |
| 164902 | 624-2 G31       | 25/06/2024     | 27              |
| 164903 | 624-2 G32       | 25/06/2024     | 4               |
| 164904 | 624-2 G33       | 25/06/2024     | 8               |
| 164905 | 624-2 G34       | 25/06/2024     | 21              |
| 164906 | 624-2 G35       | 25/06/2024     | 12              |
| 164907 | 624-2 G36       | 25/06/2024     | 13              |
| 164908 | 624-2 G37       | 25/06/2024     | 10              |
| 164909 | 624-2 G38       | 25/06/2024     | 15              |
| 164910 | 624-2 G39       | 25/06/2024     | 22              |
| 164911 | 624-2 G42       | 25/06/2024     | 16              |
| 164912 | 624-2 G43       | 25/06/2024     | 17              |
| 164913 | 624-2 G47       | 25/06/2024     | 12              |
| 164914 | 624-2 Blind#287 | 25/06/2024     | 19              |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 103  |
| Gras lágt      | 23 ± 2  | 23   |

| Enr    | Sýni           | Dags. sýnatöku | ug F/g þurrefni |
|--------|----------------|----------------|-----------------|
| 165010 | 624-2 G2       | 26/06/2024     | 19              |
| 165011 | 624-2 G3       | 26/06/2024     | 33              |
| 165012 | 624-2 G4       | 26/06/2024     | 34              |
| 165013 | 624-2 G6       | 26/06/2024     | 116             |
| 165014 | 624-2 G13      | 26/06/2024     | 57              |
| 165015 | 624-2 G15      | 26/06/2024     | 23              |
| 165016 | 624-2 G21      | 26/06/2024     | 24              |
| 165017 | 624-2 G22      | 26/06/2024     | 31              |
| 165018 | 624-2 G23      | 26/06/2024     | 33              |
| 165019 | 624-2 G25      | 26/06/2024     | 17              |
| 165020 | 624-2 G27      | 26/06/2024     | 7               |
| 165021 | 624-2 G29      | 26/06/2024     | 7               |
| 165022 | 624-2 G Norðfj | 26/06/2024     | 1               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 101  |
| Gras lágt      | 23 ± 2  | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 23/07/2024  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 + 13 grassýni/Náttúrustofa Austurlands  
Fulltrúi verkkaupa: Erlín Jóhannsdóttir  
Móttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingakyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í fyrri hluta júlí 2024 eru eftirfarandi:

| Enr    | Sýni            | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------|----------------|-----------------|
| 165051 | 724-1 G5        | 7/8/2024       | 94              |
| 165052 | 724-1 G7        | 7/8/2024       | 24              |
| 165053 | 724-1 G8        | 7/8/2024       | 49              |
| 165054 | 724-1 G9        | 7/8/2024       | 27              |
| 165055 | 724-1 G11       | 7/8/2024       | 35              |
| 165056 | 724-1 G12       | 7/8/2024       | 43              |
| 165057 | 724-1 G17       | 7/8/2024       | 16              |
| 165058 | 724-1 G18       | 7/8/2024       | 43              |
| 165059 | 724-1 G19       | 7/8/2024       | 37              |
| 165060 | 724-1 G20       | 7/8/2024       | 42              |
| 165061 | 724-1 G30       | 7/8/2024       | 25              |
| 165062 | 724-1 G31       | 7/8/2024       | 37              |
| 165063 | 724-1 G32       | 7/8/2024       | 12              |
| 165064 | 724-1 G33       | 7/8/2024       | 20              |
| 165065 | 724-1 G34       | 7/8/2024       | 29              |
| 165066 | 724-1 G35       | 7/8/2024       | 24              |
| 165067 | 724-1 G36       | 7/8/2024       | 31              |
| 165068 | 724-1 G37       | 7/8/2024       | 31              |
| 165069 | 724-1 G38       | 7/8/2024       | 46              |
| 165070 | 724-1 G39       | 7/8/2024       | 52              |
| 165071 | 724-1 G42       | 7/8/2024       | 21              |
| 165072 | 724-1 G43       | 7/8/2024       | 52              |
| 165073 | 724-1 G47       | 7/8/2024       | 32              |
| 165074 | 724-1 Blind#290 | 7/8/2024       | 28              |



| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 106  |
| Gras lágt      | 23 ± 2  | 24   |

| Enr    | Sýni           | Dags. sýnatöku | ug F/g þurrefni |
|--------|----------------|----------------|-----------------|
| 165075 | 724-1 G2       | 7/10/2024      | 54              |
| 165076 | 724-1 G3       | 7/10/2024      | 56              |
| 165077 | 724-1 G4       | 7/10/2024      | 86              |
| 165078 | 724-1 G6       | 7/10/2024      | 121             |
| 165079 | 724-1 G13      | 7/10/2024      | 107             |
| 165080 | 724-1 G15      | 7/10/2024      | 51              |
| 165081 | 724-1 G21      | 7/10/2024      | 37              |
| 165082 | 724-1 G22      | 7/10/2024      | 66              |
| 165083 | 724-1 G23      | 7/10/2024      | 102             |
| 165084 | 724-1 G25      | 7/10/2024      | 37              |
| 165085 | 724-1 G27      | 7/10/2024      | 22              |
| 165086 | 724-1 G29      | 7/10/2024      | 30              |
| 165087 | 724-1 G-NORDFJ | 7/10/2024      | 3               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 106  |
| Gras lágt      | 23 ± 2  | 24   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 + 13 grassýni/Náttúrustofa Austurlands

Dags.: 01/08/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þrófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í seinni hluta júlí 2024 eru eftirfarandi:

| Enr    | Sýni            | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------|----------------|-----------------|
| 165107 | 724-2 G5        | 23/07/2024     | 104             |
| 165108 | 724-2 G7        | 23/07/2024     | 30              |
| 165109 | 724-2 G8        | 23/07/2024     | 22              |
| 165110 | 724-2 G9        | 23/07/2024     | 19              |
| 165111 | 724-2 G11       | 23/07/2024     | 28              |
| 165112 | 724-2 G12       | 23/07/2024     | 40              |
| 165113 | 724-2 G17       | 23/07/2024     | 9               |
| 165114 | 724-2 G18       | 23/07/2024     | 18              |
| 165115 | 724-2 G19       | 23/07/2024     | 26              |
| 165116 | 724-2 G20       | 23/07/2024     | 25              |
| 165117 | 724-2 G30       | 23/07/2024     | 24              |
| 165118 | 724-2 G31       | 23/07/2024     | 17              |
| 165119 | 724-2 G32       | 23/07/2024     | 8               |
| 165120 | 724-2 G33       | 23/07/2024     | 13              |
| 165121 | 724-2 G34       | 23/07/2024     | 13              |
| 165122 | 724-2 G35       | 23/07/2024     | 19              |
| 165123 | 724-2 G36       | 23/07/2024     | 22              |
| 165124 | 724-2 G37       | 23/07/2024     | 24              |
| 165125 | 724-2 G38       | 23/07/2024     | 32              |
| 165126 | 724-2 G39       | 23/07/2024     | 30              |
| 165127 | 724-2 G42       | 23/07/2024     | 12              |
| 165128 | 724-2 G43       | 23/07/2024     | 47              |
| 165129 | 724-2 G47       | 23/07/2024     | 19              |
| 165130 | 724-2 Blind#291 | 23/07/2024     | 31              |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 106  |
| Gras lágt      | 23 ± 2  | 23   |

| Enr    | Sýni           | Dags. sýnatöku | ug F/g þurrefni |
|--------|----------------|----------------|-----------------|
| 165137 | 724-2 G2       | 24/07/2024     | 93              |
| 165138 | 724-2 G3       | 24/07/2024     | 52              |
| 165139 | 724-2 G4       | 24/07/2024     | 53              |
| 165140 | 724-2 G6       | 24/07/2024     | 156             |
| 165141 | 724-2 G13      | 24/07/2024     | 70              |
| 165142 | 724-2 G15      | 24/07/2024     | 26              |
| 165143 | 724-2 G21      | 24/07/2024     | 35              |
| 165144 | 724-2 G22      | 24/07/2024     | 58              |
| 165145 | 724-2 G23      | 24/07/2024     | 78              |
| 165146 | 724-2 G25      | 24/07/2024     | 35              |
| 165147 | 724-2 G27      | 24/07/2024     | 10              |
| 165148 | 724-2 G29      | 24/07/2024     | 25              |
| 165149 | 724-2 G-NORDFJ | 24/07/2024     | 2               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 101  |
| Gras lágt      | 23 ± 2  | 23   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.



Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 grassýni/Náttúrustofa Austurlands

Dags.: 16/08/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í fyrri hluta ágúst 2024 eru eftirfarandi:

| Enr    | Sýni            | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------|----------------|-----------------|
| 165329 | 824-2 G5        | 06/08/2024     | 54              |
| 165330 | 824-2 G7        | 06/08/2024     | 27              |
| 165331 | 824-2 G8        | 06/08/2024     | 9               |
| 165332 | 824-2 G9        | 06/08/2024     | 6               |
| 165333 | 824-2 G11       | 06/08/2024     | 16              |
| 165334 | 824-2 G12       | 06/08/2024     | 37              |
| 165335 | 824-2 G17       | 06/08/2024     | 3               |
| 165336 | 824-2 G18       | 06/08/2024     | 13              |
| 165337 | 824-2 G19       | 06/08/2024     | 9               |
| 165338 | 824-2 G20       | 06/08/2024     | 24              |
| 165339 | 824-2 G30       | 06/08/2024     | 6               |
| 165340 | 824-2 G31       | 06/08/2024     | 22              |
| 165341 | 824-2 G32       | 06/08/2024     | 1               |
| 165342 | 824-2 G33       | 06/08/2024     | 6               |
| 165343 | 824-2 G34       | 06/08/2024     | 8               |
| 165344 | 824-2 G35       | 06/08/2024     | 7               |
| 165345 | 824-2 G36       | 06/08/2024     | 12              |
| 165346 | 824-2 G37       | 06/08/2024     | 24              |
| 165347 | 824-2 G38       | 06/08/2024     | 21              |
| 165348 | 824-2 G39       | 06/08/2024     | 19              |
| 165349 | 824-2 G42       | 06/08/2024     | 9               |
| 165350 | 824-2 G43       | 06/08/2024     | 19              |
| 165351 | 824-2 G47       | 06/08/2024     | 7               |
| 165352 | 824-2 Blind#295 | 06/08/2024     | 33              |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 101  |
| Gras lágt      | 23 ± 2  | 23   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 21/08/2024  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 13 grassýni/Náttúrustofa Austurlands

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í fyrri hluta ágúst 2024 eru eftirfarandi:

| Enr    | Sýni           | Dags. sýnatöku | ug F/g þurrefni |
|--------|----------------|----------------|-----------------|
| 165353 | 824-1 G2       | 07/08/2024     | 22              |
| 165354 | 824-1 G3       | 07/08/2024     | 36              |
| 165355 | 824-1 G4       | 07/08/2024     | 26              |
| 165356 | 824-1 G6       | 07/08/2024     | 125             |
| 165357 | 824-1 G13      | 07/08/2024     | 50              |
| 165358 | 824-1 G15      | 07/08/2024     | 28              |
| 165359 | 824-1 G21      | 07/08/2024     | 37              |
| 165360 | 824-1 G22      | 07/08/2024     | 43              |
| 165361 | 824-1 G23      | 07/08/2024     | 72              |
| 165362 | 824-1 G25      | 07/08/2024     | 12              |
| 165363 | 824-1 G27      | 07/08/2024     | 4               |
| 165364 | 824-1 G29      | 07/08/2024     | 10              |
| 165365 | 824-1 G-NORDFJ | 07/08/2024     | 1               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 97   |
| Gras lágt      | 23 ± 2  | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.



Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 23 grassýni/Náttúrustofa Austurlands

Dags.: 02/09/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í seinni hluta ágúst 2024 eru eftirfarandi:

| Enr    | Sýni      | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------|----------------|-----------------|
| 165381 | 824-2 G5  | 20.8.2024      | 65              |
| 165382 | 824-2 G7  | 20.8.2024      | 17              |
| 165383 | 824-2 G8  | 20.8.2024      | 9               |
| 165384 | 824-2 G9  | 20.8.2024      | 9               |
| 165385 | 824-2 G11 | 20.8.2024      | 16              |
| 165386 | 824-2 G12 | 20.8.2024      | 21              |
| 165387 | 824-2 G17 | 20.8.2024      | 4               |
| 165388 | 824-2 G18 | 20.8.2024      | 23              |
| 165389 | 824-2 G19 | 20.8.2024      | 15              |
| 165390 | 824-2 G20 | 20.8.2024      | 12              |
| 165391 | 824-2 G30 | 20.8.2024      | 25              |
| 165392 | 824-2 G31 | 20.8.2024      | 11              |
| 165393 | 824-2 G32 | 20.8.2024      | 3               |
| 165394 | 824-2 G33 | 20.8.2024      | 6               |
| 165395 | 824-2 G34 | 20.8.2024      | 6               |
| 165396 | 824-2 G35 | 20.8.2024      | 5               |
| 165397 | 824-2 G36 | 20.8.2024      | 10              |
| 165398 | 824-2 G37 | 20.8.2024      | 18              |
| 165399 | 824-2 G38 | 20.8.2024      | 24              |
| 165400 | 824-2 G39 | 20.8.2024      | 24              |
| 165401 | 824-2 G42 | 20.8.2024      | 8               |
| 165402 | 824-2 G43 | 20.8.2024      | 22              |
| 165403 | 824-2 G47 | 20.8.2024      | 9               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 99   |
| Gras lágt      | 23 ± 2  | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 10/09/2024  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 14 grassýni/Náttúrustofa Austurlands  
Fulltrúi verkkaupa: Erlín Jóhannsdóttir  
Móttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í grasi sem safnað var í seinni hluta ágúst 2024 eru eftirfarandi:

| Enr    | Sýni             | Dags. sýnatöku | ug F/g þurrefni |
|--------|------------------|----------------|-----------------|
| 165493 | 824-2 G2         | 21.8.2024      | 31              |
| 165494 | 824-2 G3         | 21.8.2024      | 37              |
| 165495 | 824-2 G4         | 21.8.2024      | 19              |
| 165496 | 824-2 G6         | 21.8.2024      | 78              |
| 165497 | 824-2 G13        | 21.8.2024      | 35              |
| 165498 | 824-2 G15        | 21.8.2024      | 10              |
| 165499 | 824-2 G21        | 21.8.2024      | 25              |
| 165500 | 824-2 G22        | 21.8.2024      | 52              |
| 165501 | 824-2 G23        | 21.8.2024      | 69              |
| 165502 | 824-2 G25        | 21.8.2024      | 16              |
| 165503 | 824-2 G27        | 21.8.2024      | 11              |
| 165504 | 824-2 G29        | 21.8.2024      | 19              |
| 165505 | 824-2 G-NORDFJ   | 21.8.2024      | 1               |
| 165506 | 824-2 blind #299 | 21.8.2024      | 20              |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 100  |
| Gras lágt      | 23 ± 2  | 23   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

| Sýnanúmer | Sýnaheiti       | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-----------------|---------------------|--------|------------|
|           |                 |                     | N<br>% | N<br>%     |
| 164832    | 624-1 G5        | 11.06.2024          | 2.27   | 2.39       |
| 164833    | 624-1 G7        | 11.06.2024          | 1.94   | 2.02       |
| 164834    | 624-1 G8        | 11.06.2024          | 2.19   | 2.29       |
| 164835    | 624-1 G9        | 11.06.2024          | 2.98   | 3.13       |
| 164836    | 624-1 G11       | 11.06.2024          | 1.58   | 1.62       |
| 164837    | 624-1 G12       | 11.06.2024          | 1.99   | 2.07       |
| 164838    | 624-1 G17       | 11.06.2024          | 2.53   | 2.63       |
| 164839    | 624-1 G18       | 11.06.2024          | 2.94   | 3.05       |
| 164840    | 624-1 G19       | 11.06.2024          | 2.90   | 3.01       |
| 164841    | 624-1 G20       | 11.06.2024          | 2.39   | 2.48       |
| 164842    | 624-1 G30       | 11.06.2024          | 2.20   | 2.26       |
| 164843    | 624-1 G31       | 11.06.2024          | 2.07   | 2.15       |
| 164844    | 624-1 G32       | 11.06.2024          | 2.41   | 2.52       |
| 164845    | 624-1 G33       | 11.06.2024          | 1.88   | 1.95       |
| 164846    | 624-1 G34       | 11.06.2024          | 2.35   | 2.44       |
| 164847    | 624-1 G35       | 11.06.2024          | 2.55   | 2.67       |
| 164848    | 624-1 G36       | 11.06.2024          | 2.83   | 2.94       |
| 164849    | 624-1 G37       | 11.06.2024          | 1.75   | 1.82       |
| 164850    | 624-1 G38       | 11.06.2024          | 2.20   | 2.26       |
| 164851    | 624-1 G39       | 11.06.2024          | 2.04   | 2.11       |
| 164852    | 624-1 G42       | 11.06.2024          | 2.01   | 2.09       |
| 164853    | 624-1 G43       | 11.06.2024          | 1.83   | 1.90       |
| 164854    | 624-1 G47       | 11.06.2024          | 1.87   | 1.94       |
| 164855    | 624-1 Blind#286 | 11.06.2024          | 2.86   | 2.98       |
|           |                 |                     |        |            |
| 164857    | 624-1 G2        | 12.06.2024          | 2.83   | 2.99       |
| 164858    | 624-1 G3        | 12.06.2024          | 2.74   | 2.90       |
| 164859    | 624-1 G4        | 12.06.2024          | 1.64   | 1.71       |
| 164860    | 624-1 G6        | 12.06.2024          | 1.52   | 1.59       |
| 164861    | 624-1 G13       | 12.06.2024          | 2.51   | 2.64       |
| 164862    | 624-1 G15       | 12.06.2024          | 1.35   | 1.42       |
| 164863    | 624-1 G21       | 12.06.2024          | 1.82   | 1.90       |
| 164864    | 624-1 G22       | 12.06.2024          | 1.38   | 1.44       |
| 164865    | 624-1 G23       | 12.06.2024          | 1.17   | 1.22       |
| 164866    | 624-1 G25       | 12.06.2024          | 1.34   | 1.41       |
| 164867    | 624-1 G27       | 12.06.2024          | 1.20   | 1.27       |
| 164868    | 624-1 G29       | 12.06.2024          | 1.22   | 1.28       |
| 164869    | 624-1 G Norðfj  | 12.06.2024          | 1.99   | 2.10       |

|        |                 |            |      |      |
|--------|-----------------|------------|------|------|
| 164891 | 624-2 G5        | 25.06.2024 | 1.79 | 1.86 |
| 164892 | 624-2 G7        | 25.06.2024 | 1.76 | 1.83 |
| 164893 | 624-2 G8        | 25.06.2024 | 2.09 | 2.16 |
| 164894 | 624-2 G9        | 25.06.2024 | 2.28 | 2.36 |
| 164895 | 624-2 G11       | 25.06.2024 | 1.92 | 1.98 |
| 164896 | 624-2 G12       | 25.06.2024 | 1.64 | 1.70 |
| 164897 | 624-2 G17       | 25.06.2024 | 1.98 | 2.05 |
| 164898 | 624-2 G18       | 25.06.2024 | 2.29 | 2.39 |
| 164899 | 624-2 G19       | 25.06.2024 | 2.13 | 2.20 |
| 164900 | 624-2 G20       | 25.06.2024 | 1.86 | 1.93 |
| 164901 | 624-2 G30       | 25.06.2024 | 1.71 | 1.75 |
| 164902 | 624-2 G31       | 25.06.2024 | 2.17 | 2.22 |
| 164903 | 624-2 G32       | 25.06.2024 | 2.13 | 2.18 |
| 164904 | 624-2 G33       | 25.06.2024 | 1.91 | 1.96 |
| 164905 | 624-2 G34       | 25.06.2024 | 1.95 | 2.03 |
| 164906 | 624-2 G35       | 25.06.2024 | 2.60 | 2.69 |
| 164907 | 624-2 G36       | 25.06.2024 | 2.12 | 2.21 |
| 164908 | 624-2 G37       | 25.06.2024 | 1.62 | 1.65 |
| 164909 | 624-2 G38       | 25.06.2024 | 2.12 | 2.17 |
| 164910 | 624-2 G39       | 25.06.2024 | 1.56 | 1.63 |
| 164911 | 624-2 G42       | 25.06.2024 | 1.78 | 1.85 |
| 164912 | 624-2 G43       | 25.06.2024 | 1.44 | 1.49 |
| 164913 | 624-2 G47       | 25.06.2024 | 1.95 | 2.03 |
| 164914 | 624-2 Blind#287 | 25.06.2024 | 2.32 | 2.39 |
|        |                 |            |      |      |
| 165010 | 624-2 G2        | 26.06.2024 | 2.63 | 2.75 |
| 165011 | 624-2 G3        | 26.06.2024 | 2.50 | 2.62 |
| 165012 | 624-2 G4        | 26.06.2024 | 2.12 | 2.22 |
| 165013 | 624-2 G6        | 26.06.2024 | 1.62 | 1.70 |
| 165014 | 624-2 G13       | 26.06.2024 | 1.40 | 1.47 |
| 165015 | 624-2 G15       | 26.06.2024 | 2.98 | 3.14 |
| 165016 | 624-2 G21       | 26.06.2024 | 1.29 | 1.35 |
| 165017 | 624-2 G22       | 26.06.2024 | 1.33 | 1.40 |
| 165018 | 624-2 G23       | 26.06.2024 | 1.24 | 1.30 |
| 165019 | 624-2 G25       | 26.06.2024 | 1.24 | 1.30 |
| 165020 | 624-2 G27       | 26.06.2024 | 2.11 | 2.22 |
| 165021 | 624-2 G29       | 26.06.2024 | 1.37 | 1.42 |
| 165022 | 624-2 G Norðfj  | 26.06.2024 | 1.70 | 1.78 |

| Sýnanúmer | Sýnaheiti       | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-----------------|---------------------|--------|------------|
|           |                 |                     | N<br>% | N<br>%     |
| 165051    | 724-1 G5        | 08.07.2024          | 2.22   | 2.35       |
| 165052    | 724-1 G7        | 08.07.2024          | 1.58   | 1.66       |
| 165053    | 724-1 G8        | 08.07.2024          | 1.96   | 2.06       |
| 165054    | 724-1 G9        | 08.07.2024          | 2.08   | 2.22       |
| 165055    | 724-1 G11       | 08.07.2024          | 1.63   | 1.71       |
| 165056    | 724-1 G12       | 08.07.2024          | 1.71   | 1.81       |
| 165057    | 724-1 G17       | 08.07.2024          | 1.89   | 1.99       |
| 165058    | 724-1 G18       | 08.07.2024          | 1.70   | 1.79       |
| 165059    | 724-1 G19       | 08.07.2024          | 2.40   | 2.54       |
| 165060    | 724-1 G20       | 08.07.2024          | 2.15   | 2.27       |
| 165061    | 724-1 G30       | 08.07.2024          | 1.96   | 2.07       |
| 165062    | 724-1 G31       | 08.07.2024          | 2.14   | 2.29       |
| 165063    | 724-1 G32       | 08.07.2024          | 2.19   | 2.32       |
| 165064    | 724-1 G33       | 08.07.2024          | 1.64   | 1.74       |
| 165065    | 724-1 G34       | 08.07.2024          | 1.84   | 1.95       |
| 165066    | 724-1 G35       | 08.07.2024          | 2.35   | 2.47       |
| 165067    | 724-1 G36       | 08.07.2024          | 2.13   | 2.27       |
| 165068    | 724-1 G37       | 08.07.2024          | 1.76   | 1.86       |
| 165069    | 724-1 G38       | 08.07.2024          | 1.86   | 1.95       |
| 165070    | 724-1 G39       | 08.07.2024          | 1.67   | 1.78       |
| 165071    | 724-1 G42       | 08.07.2024          | 1.99   | 2.13       |
| 165072    | 724-1 G43       | 08.07.2024          | 1.51   | 1.60       |
| 165073    | 724-1 G47       | 08.07.2024          | 1.95   | 2.05       |
| 165074    | 724-1 Blind#290 | 08.07.2024          | 1.65   | 1.76       |
|           |                 |                     |        |            |
| 165075    | 724-1 G2        | 10.07.2024          | 2.97   | 3.19       |
| 165076    | 724-1 G3        | 10.07.2024          | 1.75   | 1.87       |
| 165077    | 724-1 G4        | 10.07.2024          | 2.16   | 2.30       |
| 165078    | 724-1 G6        | 10.07.2024          | 1.73   | 1.83       |
| 165079    | 724-1 G13       | 10.07.2024          | 1.18   | 1.26       |
| 165080    | 724-1 G15       | 10.07.2024          | 3.24   | 3.48       |
| 165081    | 724-1 G21       | 10.07.2024          | 1.15   | 1.22       |
| 165082    | 724-1 G22       | 10.07.2024          | 1.05   | 1.10       |
| 165083    | 724-1 G23       | 10.07.2024          | 1.16   | 1.24       |
| 165084    | 724-1 G25       | 10.07.2024          | 0.97   | 1.02       |
| 165085    | 724-1 G27       | 10.07.2024          | 1.42   | 1.51       |
| 165086    | 724-1 G29       | 10.07.2024          | 1.35   | 1.43       |
| 165087    | 724-1 G-NORDFJ  | 10.07.2024          | 2.19   | 2.37       |

|        |                 |            |      |      |
|--------|-----------------|------------|------|------|
| 165107 | 724-2 G5        | 23.07.2024 | 2.30 | 2.40 |
| 165108 | 724-2 G7        | 23.07.2024 | 1.88 | 1.96 |
| 165109 | 724-2 G8        | 23.07.2024 | 1.99 | 2.07 |
| 165110 | 724-2 G9        | 23.07.2024 | 2.03 | 2.11 |
| 165111 | 724-2 G11       | 23.07.2024 | 1.31 | 1.37 |
| 165112 | 724-2 G12       | 23.07.2024 | 1.37 | 1.43 |
| 165113 | 724-2 G17       | 23.07.2024 | 2.17 | 2.30 |
| 165114 | 724-2 G18       | 23.07.2024 | 2.20 | 2.31 |
| 165115 | 724-2 G19       | 23.07.2024 | 2.12 | 2.21 |
| 165116 | 724-2 G20       | 23.07.2024 | 1.79 | 1.85 |
| 165117 | 724-2 G30       | 23.07.2024 | 1.67 | 1.72 |
| 165118 | 724-2 G31       | 23.07.2024 | 2.71 | 2.79 |
| 165119 | 724-2 G32       | 23.07.2024 | 2.26 | 2.40 |
| 165120 | 724-2 G33       | 23.07.2024 | 1.22 | 1.27 |
| 165121 | 724-2 G34       | 23.07.2024 | 1.13 | 1.17 |
| 165122 | 724-2 G35       | 23.07.2024 | 2.59 | 2.67 |
| 165123 | 724-2 G36       | 23.07.2024 | 2.03 | 2.11 |
| 165124 | 724-2 G37       | 23.07.2024 | 1.13 | 1.17 |
| 165125 | 724-2 G38       | 23.07.2024 | 1.79 | 1.87 |
| 165126 | 724-2 G39       | 23.07.2024 | 1.41 | 1.46 |
| 165127 | 724-2 G42       | 23.07.2024 | 2.20 | 2.31 |
| 165128 | 724-2 G43       | 23.07.2024 | 1.27 | 1.32 |
| 165129 | 724-2 G47       | 23.07.2024 | 2.14 | 2.22 |
| 165130 | 724-2 Blind#291 | 23.07.2024 | 1.56 | 1.61 |
|        |                 |            |      |      |
| 165137 | 724-2 G2        | 24.07.2024 | 1.87 | 2.04 |
| 165138 | 724-2 G3        | 24.07.2024 | 1.93 | 2.09 |
| 165139 | 724-2 G4        | 24.07.2024 | 1.93 | 2.07 |
| 165140 | 724-2 G6        | 24.07.2024 | 1.35 | 1.45 |
| 165141 | 724-2 G13       | 24.07.2024 | 0.90 | 0.97 |
| 165142 | 724-2 G15       | 24.07.2024 | 3.27 | 3.53 |
| 165143 | 724-2 G21       | 24.07.2024 | 0.85 | 0.91 |
| 165144 | 724-2 G22       | 24.07.2024 | 0.91 | 0.97 |
| 165145 | 724-2 G23       | 24.07.2024 | 0.96 | 1.03 |
| 165146 | 724-2 G25       | 24.07.2024 | 0.82 | 0.88 |
| 165147 | 724-2 G27       | 24.07.2024 | 1.53 | 1.65 |
| 165148 | 724-2 G29       | 24.07.2024 | 1.27 | 1.35 |
| 165149 | 724-2 G-NORDFJ  | 24.07.2024 | 1.46 | 1.58 |

| Sýnanúmer | Sýnaheiti          | Dagsetning sýnatöku | Í sýni<br>N<br>% | Í þurrefni<br>N<br>% |
|-----------|--------------------|---------------------|------------------|----------------------|
| 165329    | 824-1 G5           | 06.08.2024          | 1.38             | 1.40                 |
| 165330    | 824-1 G7           | 06.08.2024          | 2.03             | 2.10                 |
| 165331    | 824-1 G8           | 06.08.2024          | 3.18             | 3.30                 |
| 165332    | 824-1 G9           | 06.08.2024          | 2.44             | 2.51                 |
| 165333    | 824-1 G11          | 06.08.2024          | 1.19             | 1.24                 |
| 165334    | 824-1 G12          | 06.08.2024          | 1.14             | 1.18                 |
| 165335    | 824-1 G17          | 06.08.2024          | 1.96             | 1.99                 |
| 165336    | 824-1 G18          | 06.08.2024          | 3.14             | 3.21                 |
| 165337    | 824-1 G19          | 06.08.2024          | 2.05             | 2.13                 |
| 165338    | 824-1 G20          | 06.08.2024          | 1.62             | 1.66                 |
| 165339    | 824-1 G30          | 06.08.2024          | 1.50             | 1.55                 |
| 165340    | 824-1 G31          | 06.08.2024          | 3.94             | 4.02                 |
| 165341    | 824-1 G32          | 06.08.2024          | 2.21             | 2.28                 |
| 165342    | 824-1 G33          | 06.08.2024          | 1.11             | 1.14                 |
| 165343    | 824-1 G34          | 06.08.2024          | 1.33             | 1.37                 |
| 165344    | 824-1 G35          | 06.08.2024          | 1.98             | 2.04                 |
| 165345    | 824-1 G36          | 06.08.2024          | 1.88             | 1.96                 |
| 165346    | 824-1 G37          | 06.08.2024          | 1.33             | 1.38                 |
| 165347    | 824-1 G38          | 06.08.2024          | 1.46             | 1.52                 |
| 165348    | 824-1 G39          | 06.08.2024          | 1.31             | 1.36                 |
| 165349    | 824-1 G42          | 06.08.2024          | 1.58             | 1.61                 |
| 165350    | 824-1 G43          | 06.08.2024          | 1.18             | 1.20                 |
| 165351    | 824-1 G47          | 06.08.2024          | 1.57             | 1.63                 |
| 165352    | 824-1 G Blind #295 | 06.08.2024          | 1.12             | 1.16                 |
| 165353    | 824-1 G2           | 07.08.2024          | 4.06             | 4.25                 |
| 165354    | 824-1 G3           | 07.08.2024          | 1.49             | 1.55                 |
| 165355    | 824-1 G4           | 07.08.2024          | 1.45             | 1.51                 |
| 165356    | 824-1 G6           | 07.08.2024          | 1.43             | 1.49                 |
| 165357    | 824-1 G13          | 07.08.2024          | 0.84             | 0.88                 |
| 165358    | 824-1 G15          | 07.08.2024          | 4.24             | 4.43                 |
| 165359    | 824-1 G21          | 07.08.2024          | 1.28             | 1.33                 |
| 165360    | 824-1 G22          | 07.08.2024          | 1.06             | 1.10                 |
| 165361    | 824-1 G23          | 07.08.2024          | 0.92             | 0.96                 |
| 165362    | 824-1 G25          | 07.08.2024          | 0.86             | 0.89                 |
| 165363    | 824-1 G27          | 07.08.2024          | 1.26             | 1.31                 |
| 165364    | 824-1 G29          | 07.08.2024          | 1.23             | 1.28                 |
| 165365    | 824-1 G Norðfj     | 07.08.2024          | 1.02             | 1.06                 |

|        |                    |            |      |      |
|--------|--------------------|------------|------|------|
| 165381 | 824-2 G5           | 20.08.2024 | 2.09 | 2.17 |
| 165382 | 824-2 G7           | 20.08.2024 | 1.21 | 1.25 |
| 165383 | 824-2 G8           | 20.08.2024 | 2.23 | 2.30 |
| 165384 | 824-2 G9           | 20.08.2024 | 2.04 | 2.11 |
| 165385 | 824-2 G11          | 20.08.2024 | 1.01 | 1.05 |
| 165386 | 824-2 G12          | 20.08.2024 | 1.37 | 1.42 |
| 165387 | 824-2 G17          | 20.08.2024 | 1.92 | 2.00 |
| 165388 | 824-2 G18          | 20.08.2024 | 2.19 | 2.26 |
| 165389 | 824-2 G19          | 20.08.2024 | 1.59 | 1.66 |
| 165390 | 824-2 G20          | 20.08.2024 | 1.62 | 1.68 |
| 165391 | 824-2 G30          | 20.08.2024 | 1.69 | 1.76 |
| 165392 | 824-2 G31          | 20.08.2024 | 2.88 | 3.00 |
| 165393 | 824-2 G32          | 20.08.2024 | 1.86 | 1.91 |
| 165394 | 824-2 G33          | 20.08.2024 | 0.95 | 0.98 |
| 165395 | 824-2 G34          | 20.08.2024 | 1.52 | 1.56 |
| 165396 | 824-2 G35          | 20.08.2024 | 2.54 | 2.65 |
| 165397 | 824-2 G36          | 20.08.2024 | 1.84 | 1.92 |
| 165398 | 824-2 G37          | 20.08.2024 | 1.29 | 1.33 |
| 165399 | 824-2 G38          | 20.08.2024 | 1.54 | 1.59 |
| 165400 | 824-2 G39          | 20.08.2024 | 1.47 | 1.51 |
| 165401 | 824-2 G42          | 20.08.2024 | 2.04 | 2.12 |
| 165402 | 824-2 G43          | 20.08.2024 | 1.36 | 1.41 |
| 165403 | 824-2 G47          | 20.08.2024 | 1.61 | 1.67 |
|        |                    |            |      |      |
| 165493 | 824-2 G2           | 21.08.2024 | 2.19 | 2.28 |
| 165494 | 824-2 G3           | 21.08.2024 | 1.58 | 1.66 |
| 165495 | 824-2 G4           | 21.08.2024 | 1.38 | 1.44 |
| 165496 | 824-2 G6           | 21.08.2024 | 1.50 | 1.57 |
| 165497 | 824-2 G13          | 21.08.2024 | 0.96 | 1.01 |
| 165498 | 824-2 G15          | 21.08.2024 | 4.62 | 4.90 |
| 165499 | 824-2 G21          | 21.08.2024 | 1.00 | 1.04 |
| 165500 | 824-2 G22          | 21.08.2024 | 0.88 | 0.91 |
| 165501 | 824-2 G23          | 21.08.2024 | 1.00 | 1.04 |
| 165502 | 824-2 G25          | 21.08.2024 | 0.89 | 0.93 |
| 165503 | 824-2 G27          | 21.08.2024 | 1.45 | 1.51 |
| 165504 | 824-2 G29          | 21.08.2024 | 1.31 | 1.37 |
| 165505 | 824-2 G Norðfj     | 21.08.2024 | 0.97 | 1.02 |
| 165506 | 824-2 G blind #299 | 21.08.2024 | 1.32 | 1.37 |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 74 grassýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í grasi sem safnað var í júní 2024 eru eftirfarandi:

| Sýnanúmer | Sýnaheiti        | S (µg/g dry) |
|-----------|------------------|--------------|
| 164832    | 624-1 G5         | 2012         |
| 164833    | 624-1 G7         | 1662         |
| 164834    | 624-1 G8         | 1611         |
| 164835    | 624-1 G9         | 2449         |
| 164836    | 624-1 G11        | 1462         |
| 164837    | 624-1 G12        | 1633         |
| 164838    | 624-1 G17        | 2359         |
| 164839    | 624-1 G18        | 2410         |
| 164840    | 624-1 G19        | 2271         |
| 164841    | 624-1 G20        | 2170         |
| 164842    | 624-1 G30        | 1770         |
| 164843    | 624-1 G31        | 1606         |
| 164844    | 624-1 G32        | 1864         |
| 164845    | 624-1 G33        | 1349         |
| 164846    | 624-1 G34        | 1699         |
| 164847    | 624-1 G35        | 2054         |
| 164848    | 624-1 G36        | 2629         |
| 164849    | 624-1 G37        | 1353         |
| 164850    | 624-1 G38        | 1570         |
| 164851    | 624-1 G39        | 1287         |
| 164852    | 624-1 G42        | 1645         |
| 164853    | 624-1 G43        | 1573         |
| 164854    | 624-1 G47        | 1295         |
| 164855    | 624-1 Blind #286 | 2267         |

| Sýnanúmer | Sýnaheiti      | S (µg/g dry) |
|-----------|----------------|--------------|
| 164857    | 624-1 G2       | 1927         |
| 164858    | 624-1 G3       | 2585         |
| 164859    | 624-1 G4       | 1575         |
| 164860    | 624-1 G6       | 1717         |
| 164861    | 624-1 G13      | 1371         |
| 164862    | 624-1 G15      | 2324         |
| 164863    | 624-1 G21      | 1108         |
| 164864    | 624-1 G22      | 1257         |
| 164865    | 624-1 G23      | 1326         |
| 164866    | 624-1 G25      | 978          |
| 164867    | 624-1 G27      | 2312         |
| 164868    | 624-1 G29      | 1193         |
| 164869    | 624-1 G Norðfj | 1797         |

| Sýnanúmer | Sýnaheiti       | S (µg/g dry) |
|-----------|-----------------|--------------|
| 164891    | 624-2 G5        | 1788         |
| 164892    | 624-2 G7        | 1683         |
| 164893    | 624-2 G8        | 1490         |
| 164894    | 624-2 G9        | 2043         |
| 164895    | 624-2 G11       | 1648         |
| 164896    | 624-2 G12       | 1628         |
| 164897    | 624-2 G17       | 1662         |
| 164898    | 624-2 G18       | 1868         |
| 164899    | 624-2 G19       | 1820         |
| 164900    | 624-2 G20       | 1512         |
| 164901    | 624-2 G30       | 1583         |
| 164902    | 624-2 G31       | 1938         |
| 164903    | 624-2 G32       | 1714         |
| 164904    | 624-2 G33       | 1511         |
| 164905    | 624-2 G34       | 2006         |
| 164906    | 624-2 G35       | 1993         |
| 164907    | 624-2 G36       | 1744         |
| 164908    | 624-2 G37       | 1425         |
| 164909    | 624-2 G38       | 1828         |
| 164910    | 624-2 G39       | 1470         |
| 164911    | 624-2 G42       | 1614         |
| 164912    | 624-2 G43       | 1129         |
| 164913    | 624-2 G47       | 1510         |
| 164914    | 624-2 Blind#287 | 2036         |

| Sýnanúmer | Sýnaheiti      | S (µg/g dry) |
|-----------|----------------|--------------|
| 165010    | 624-2 G2       | 2543         |
| 165011    | 624-2 G3       | 2128         |
| 165012    | 624-2 G4       | 1912         |
| 165013    | 624-2 G6       | 1707         |
| 165014    | 624-2 G13      | 1525         |
| 165015    | 624-2 G15      | 2568         |
| 165016    | 624-2 G21      | 1242         |
| 165017    | 624-2 G22      | 1153         |
| 165018    | 624-2 G23      | 1174         |
| 165019    | 624-2 G25      | 909          |
| 165020    | 624-2 G27      | 2007         |
| 165021    | 624-2 G29      | 1239         |
| 165022    | 624-2 G Norðfj | 1466         |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 74 grassýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þrófuð sýni.

Niðurstöður magngreininga brennisteins í grasi sem safnað var í júlí 2024 eru eftirfarandi:

| Sýnanúmer | Sýnaheiti       | S (µg/g dry) |
|-----------|-----------------|--------------|
| 165051    | 724-1 G5        | 1864         |
| 165052    | 724-1 G7        | 1459         |
| 165053    | 724-1 G8        | 1421         |
| 165054    | 724-1 G9        | 1618         |
| 165055    | 724-1 G11       | 1553         |
| 165056    | 724-1 G12       | 1677         |
| 165057    | 724-1 G17       | 1816         |
| 165058    | 724-1 G18       | 1788         |
| 165059    | 724-1 G19       | 1735         |
| 165060    | 724-1 G20       | 1716         |
| 165061    | 724-1 G30       | 1626         |
| 165062    | 724-1 G31       | 2198         |
| 165063    | 724-1 G32       | 2023         |
| 165064    | 724-1 G33       | 1155         |
| 165065    | 724-1 G34       | 1716         |
| 165066    | 724-1 G35       | 2024         |
| 165067    | 724-1 G36       | 2150         |
| 165068    | 724-1 G37       | 2060         |
| 165069    | 724-1 G38       | 1878         |
| 165070    | 724-1 G39       | 1669         |
| 165071    | 724-1 G42       | 2004         |
| 165072    | 724-1 G43       | 1503         |
| 165073    | 724-1 G47       | 2140         |
| 165074    | 724-1 Blind#290 | 1796         |

| Sýnanúmer | Sýnaheiti      | S (µg/g dry) |
|-----------|----------------|--------------|
| 165075    | 724-1 G2       | 2665         |
| 165076    | 724-1 G3       | 1730         |
| 165077    | 724-1 G4       | 1986         |
| 165078    | 724-1 G6       | 1821         |
| 165079    | 724-1 G13      | 1449         |
| 165080    | 724-1 G15      | 2978         |
| 165081    | 724-1 G21      | 1320         |
| 165082    | 724-1 G22      | 1180         |
| 165083    | 724-1 G23      | 1608         |
| 165084    | 724-1 G25      | 914          |
| 165085    | 724-1 G27      | 1986         |
| 165086    | 724-1 G29      | 1506         |
| 165087    | 724-1 G-NORDFJ | 1828         |

| Sýnanúmer | Sýnaheiti       | S (µg/g dry) |
|-----------|-----------------|--------------|
| 165107    | 724-2 G5        | 2253         |
| 165108    | 724-2 G7        | 1621         |
| 165109    | 724-2 G8        | 1599         |
| 165110    | 724-2 G9        | 1919         |
| 165111    | 724-2 G11       | 1637         |
| 165112    | 724-2 G12       | 1511         |
| 165113    | 724-2 G17       | 2292         |
| 165114    | 724-2 G18       | 2204         |
| 165115    | 724-2 G19       | 1973         |
| 165116    | 724-2 G20       | 1389         |
| 165117    | 724-2 G30       | 1543         |
| 165118    | 724-2 G31       | 2739         |
| 165119    | 724-2 G32       | 1962         |
| 165120    | 724-2 G33       | 1048         |
| 165121    | 724-2 G34       | 1139         |
| 165122    | 724-2 G35       | 2045         |
| 165123    | 724-2 G36       | 1736         |
| 165124    | 724-2 G37       | 1729         |
| 165125    | 724-2 G38       | 1653         |
| 165126    | 724-2 G39       | 1475         |
| 165127    | 724-2 G42       | 1824         |
| 165128    | 724-2 G43       | 1049         |
| 165129    | 724-2 G47       | 1931         |
| 165130    | 724-2 Blind#291 | 1320         |

| Sýnanúmer | Sýnaheiti      | S (µg/g dry) |
|-----------|----------------|--------------|
| 165137    | 724-2 G2       | 1598         |
| 165138    | 724-2 G3       | 1775         |
| 165139    | 724-2 G4       | 1624         |
| 165140    | 724-2 G6       | 2186         |
| 165141    | 724-2 G13      | 1344         |
| 165142    | 724-2 G15      | 2947         |
| 165143    | 724-2 G21      | 1840         |
| 165144    | 724-2 G22      | 1039         |
| 165145    | 724-2 G23      | 1535         |
| 165146    | 724-2 G25      | 1041         |
| 165147    | 724-2 G27      | 2033         |
| 165148    | 724-2 G29      | 1556         |
| 165149    | 724-2 G-NORDFJ | 1430         |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 74 grassýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í grasi sem safnað var í ágúst 2024 eru eftirfarandi:

| Sýnanúmer | Sýnaheiti          | S (µg/g dry) |
|-----------|--------------------|--------------|
| 165329    | 824-1 G5           | 1683         |
| 165330    | 824-1 G7           | 1558         |
| 165331    | 824-1 G8           | 3096         |
| 165332    | 824-1 G9           | 2157         |
| 165333    | 824-1 G11          | 1364         |
| 165334    | 824-1 G12          | 2001         |
| 165335    | 824-1 G17          | 1681         |
| 165336    | 824-1 G18          | 3124         |
| 165337    | 824-1 G19          | 1703         |
| 165338    | 824-1 G20          | 1475         |
| 165339    | 824-1 G30          | 1272         |
| 165340    | 824-1 G31          | 4006         |
| 165341    | 824-1 G32          | 2095         |
| 165342    | 824-1 G33          | 1064         |
| 165343    | 824-1 G34          | 1209         |
| 165344    | 824-1 G35          | 1938         |
| 165345    | 824-1 G36          | 1814         |
| 165346    | 824-1 G37          | 1544         |
| 165347    | 824-1 G38          | 1588         |
| 165348    | 824-1 G39          | 1641         |
| 165349    | 824-1 G42          | 1741         |
| 165350    | 824-1 G43          | 998          |
| 165351    | 824-1 G47          | 1654         |
| 165352    | 824-1 G Blind #295 | 1635         |

| Sýnanúmer | Sýnaheiti      | S (µg/g dry) |
|-----------|----------------|--------------|
| 165353    | 824-1 G2       | 3408         |
| 165354    | 824-1 G3       | 1680         |
| 165355    | 824-1 G4       | 1652         |
| 165356    | 824-1 G6       | 1830         |
| 165357    | 824-1 G13      | 1186         |
| 165358    | 824-1 G15      | 3643         |
| 165359    | 824-1 G21      | 1653         |
| 165360    | 824-1 G22      | 1620         |
| 165361    | 824-1 G23      | 1780         |
| 165362    | 824-1 G25      | 1040         |
| 165363    | 824-1 G27      | 2372         |
| 165364    | 824-1 G29      | 1752         |
| 165365    | 824-1 G Norðfj | 1163         |

| Sýnanúmer | Sýnaheiti | S (µg/g dry) |
|-----------|-----------|--------------|
| 165381    | 824-2 G5  | 2118         |
| 165382    | 824-2 G7  | 1415         |
| 165383    | 824-2 G8  | 2168         |
| 165384    | 824-2 G9  | 1789         |
| 165385    | 824-2 G11 | 1514         |
| 165386    | 824-2 G12 | 1385         |
| 165387    | 824-2 G17 | 2073         |
| 165388    | 824-2 G18 | 2471         |
| 165389    | 824-2 G19 | 1649         |
| 165390    | 824-2 G20 | 1431         |
| 165391    | 824-2 G30 | 1673         |
| 165392    | 824-2 G31 | 3385         |
| 165393    | 824-2 G32 | 1747         |
| 165394    | 824-2 G33 | 1008         |
| 165395    | 824-2 G34 | 1425         |
| 165396    | 824-2 G35 | 1891         |
| 165397    | 824-2 G36 | 1740         |
| 165398    | 824-2 G37 | 1797         |
| 165399    | 824-2 G38 | 1874         |
| 165400    | 824-2 G39 | 2358         |
| 165401    | 824-2 G42 | 2082         |
| 165402    | 824-2 G43 | 988          |
| 165403    | 824-2 G47 | 1749         |

| Sýnanúmer | Sýnaheiti          | S (µg/g dry) |
|-----------|--------------------|--------------|
| 165493    | 824-2 G2           | 2570         |
| 165494    | 824-2 G3           | 1810         |
| 165495    | 824-2 G4           | 1589         |
| 165496    | 824-2 G6           | 1941         |
| 165497    | 824-2 G13          | 1616         |
| 165498    | 824-2 G15          | 3968         |
| 165499    | 824-2 G21          | 1743         |
| 165500    | 824-2 G22          | 1645         |
| 165501    | 824-2 G23          | 1731         |
| 165502    | 824-2 G25          | 982          |
| 165503    | 824-2 G27          | 2128         |
| 165504    | 824-2 G29          | 2234         |
| 165505    | 824-2 G Norðfj     | 1803         |
| 165506    | 824-2 G blind #299 | 1368         |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

## **Viðauki 7.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis og brennisteins í mosa (M), fléttum (L) og laufum bláberjalyngs (BP) fyrir árið 2024.**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 31 gróðursýni/Náttúrustofa Austurlands

Dags.: 10/12/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í mosa sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr.   | Sýni    | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|---------|----------------|-------------------|
| 165431 | 824 M1  | 14/08/2024     | 303               |
| 165432 | 824 M2  | 14/08/2024     | 258               |
| 165433 | 824 M3  | 14/08/2024     | 216               |
| 165434 | 824 M4  | 09/08/2024     | 303               |
| 165435 | 824 M5  | 09/08/2024     | 167               |
| 165436 | 824 M6  | 09/08/2024     | 73                |
| 165437 | 824 M7  | 07/08/2024     | 24                |
| 165438 | 824 M8  | 09/08/2024     | 128               |
| 165439 | 824 M9  | 09/08/2024     | 66                |
| 165440 | 824 M10 | 09/08/2024     | 81                |
| 165441 | 824 M11 | 09/08/2024     | 14                |
| 165442 | 824 M12 | 09/08/2024     | 46                |
| 165443 | 824 M13 | 21/08/2024     | 45                |
| 165444 | 824 M14 | 09/08/2024     | 21                |
| 165445 | 824 M15 | 09/08/2024     | 70                |
| 165446 | 824 M16 | 09/08/2024     | 59                |
| 165447 | 824 M17 | 13/08/2024     | 59                |
| 165448 | 824 M18 | 13/08/2024     | 52                |
| 165449 | 824 M19 | 13/08/2024     | 88                |
| 165450 | 824 M20 | 07/08/2024     | 94                |
| 165451 | 824 M21 | 07/08/2024     | 23                |
| 165452 | 824 M22 | 13/08/2024     | 210               |

| Enr.   | Sýni        | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|-------------|----------------|-------------------|
| 165453 | 824 M23     | 13/08/2024     | 101               |
| 165454 | 824 M24     | 09/08/2024     | 52                |
| 165455 | 824 M25     | 13/08/2024     | 68                |
| 165456 | 824 M26     | 09/08/2024     | 66                |
| 165457 | 824 M27     | 14/08/2024     | 110               |
| 165458 | 824 M28     | 14/08/2024     | 270               |
| 165459 | 824 M29     | 09/08/2024     | 40                |
| 165460 | 824 M30     | 09/08/2024     | 8                 |
| 165461 | 824 M blind |                | 43                |

| Viðmiðunarsýni | Gildi     | Mælt |
|----------------|-----------|------|
| Stilkar 2014   | 2,3 ± 0,6 | 2,1  |

Greiningaraðferð – Sýni þurrkuð og möluð.

Flúor dreginn út með örsveimi. Sýnalausn er blandað við TISAB stuðbúða og flúor er mældur með sérhæfðum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 gróðursýni/Náttúrustofa Austurlands

Dags.: 25/09/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þróuð sýni.

Niðurstöður magngreininga flúors í fléttum sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr.   | Sýni             | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|------------------|----------------|-------------------|
| 165404 | 824 L 2          | 14/08/2024     | 69                |
| 165405 | 824 L 3          | 14/08/2024     | 71                |
| 165406 | 824 L 5          | 09/08/2024     | 47                |
| 165407 | 824 L 6          | 09/08/2024     | 18                |
| 165408 | 824 L 7          | 07/08/2024     | 22                |
| 165409 | 824 L 8          | 09/08/2024     | 35                |
| 165410 | 824 L 9          | 09/08/2024     | 28                |
| 165411 | 824 L 10         | 09/08/2024     | 43                |
| 165412 | 824 L 11         | 09/08/2024     | 9                 |
| 165413 | 824 L 12         | 09/08/2024     | 17                |
| 165414 | 824 L 13         | 21/08/2024     | 9                 |
| 165415 | 824 L 14         | 09/08/2024     | 7                 |
| 165416 | 824 L 15         | 09/08/2024     | 19                |
| 165417 | 824 L 16         | 09/08/2024     | 19                |
| 165419 | 824 L 18         | 13/08/2024     | 16                |
| 165420 | 824 L 19         | 13/08/2024     | 24                |
| 165421 | 824 L 21         | 07/08/2024     | 15                |
| 165423 | 824 L 23         | 13/08/2024     | 40                |
| 165424 | 824 L 24         | 09/08/2024     | 17                |
| 165425 | 824 L 25         | 13/08/2024     | 26                |
| 165427 | 824 L 27         | 14/08/2024     | 48                |
| 165428 | 824 L 29         | 09/08/2024     | 17                |
| 165429 | 824 L 30         | 09/08/2024     | 5                 |
| 165430 | 824 L blind #298 |                | 9                 |

| Viðmiðunarsýni | Gildi         | Mælt |
|----------------|---------------|------|
| Stilkar 2014   | $2,3 \pm 0,6$ | 2,3  |

Greiningaraðferð – Sýni þurrkuð og möluð.

Flúor dreginn út með örsveimi. Sýnalausn er blandað við TISAB stuðbúða og flúor er mældur með sérhæfðum rafskautum.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 31 gróðursýni/Náttúrustofa Austurlands

Dags.: 18/11/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljóðrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þrófuð sýni.

Niðurstöður magngreininga flúors í bláberjalaufum sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr.   | Sýni     | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|----------|----------------|-------------------|
| 165462 | 824-BP1  | 14/08/2024     | 195               |
| 165463 | 824-BP2  | 14/08/2024     | 139               |
| 165464 | 824-BP3  | 14/08/2024     | 130               |
| 165465 | 824-BP4  | 09/08/2024     | 246               |
| 165466 | 824-BP5  | 09/08/2024     | 95                |
| 165467 | 824-BP6  | 09/08/2024     | 16                |
| 165468 | 824-BP7  | 07/08/2024     | 5                 |
| 165469 | 824-BP8  | 09/08/2024     | 40                |
| 165470 | 824-BP9  | 09/08/2024     | 29                |
| 165471 | 824-BP10 | 09/08/2024     | 50                |
| 165472 | 824-BP11 | 09/08/2024     | 4                 |
| 165473 | 824-BP12 | 09/08/2024     | 34                |
| 165474 | 824-BP13 | 21/08/2024     | 20                |
| 165475 | 824-BP14 | 09/08/2024     | 18                |
| 165476 | 824-BP15 | 09/08/2024     | 40                |
| 165477 | 824-BP16 | 09/08/2024     | 22                |
| 165478 | 824-BP17 | 13/08/2024     | 42                |
| 165479 | 824-BP18 | 13/08/2024     | 48                |
| 165480 | 824-BP19 | 13/08/2024     | 38                |
| 165481 | 824-BP20 | 07/08/2024     | 12                |
| 165482 | 824-BP21 | 07/08/2024     | 4                 |
| 165483 | 824-BP22 | 13/08/2024     | 59                |

| Enr.   | Sýni              | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|-------------------|----------------|-------------------|
| 165484 | 824-BP23          | 13/08/2024     | 52                |
| 165485 | 824-BP24          | 09/08/2024     | 29                |
| 165486 | 824-BP25          | 13/08/2024     | 42                |
| 165487 | 824-BP26          | 09/08/2024     | 81                |
| 165488 | 824-BP27          | 14/08/2024     | 124               |
| 165489 | 824-BP28          | 14/08/2024     | 161               |
| 165490 | 824-BP29          | 09/08/2024     | 15                |
| 165491 | 824-BP30          | 09/08/2024     | 3                 |
| 165492 | 824-BP blind #296 |                | 17                |

| Viðmiðunarsýni | Gildi     | Mælt |
|----------------|-----------|------|
| Stilkar 2014   | 2,3 ± 0,6 | 2,3  |

Greiningaraðferð – Sýni þurrkuð og möluð.

Flúor dreginn út með örsveimi. Sýnalausn er blandað við TISAB stuðbúða og flúor er mældur með sérhæfðum rafskautum.

| Sýnanúmer | Sýnaheiti        | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|------------------|---------------------|--------|------------|
|           |                  |                     | N<br>% | N<br>%     |
| 165431    | 824 M1           | 14/08/2024          | 0.29   | 0.31       |
| 165432    | 824 M2           | 14/08/2024          | 0.27   | 0.29       |
| 165433    | 824 M3           | 14/08/2024          | 0.40   | 0.44       |
| 165434    | 824 M4           | 09/08/2024          | 0.33   | 0.35       |
| 165435    | 824 M5           | 09/08/2024          | 0.49   | 0.53       |
| 165436    | 824 M6           | 09/08/2024          | 0.49   | 0.53       |
| 165437    | 824 M7           | 07/08/2024          | 0.56   | 0.61       |
| 165438    | 824 M8           | 09/08/2024          | 0.36   | 0.39       |
| 165439    | 824 M9           | 09/08/2024          | 0.30   | 0.33       |
| 165440    | 824 M10          | 09/08/2024          | 0.49   | 0.53       |
| 165441    | 824 M11          | 09/08/2024          | 0.34   | 0.37       |
| 165442    | 824 M12          | 09/08/2024          | 0.37   | 0.40       |
| 165443    | 824 M13          | 21/08/2024          | 0.34   | 0.37       |
| 165444    | 824 M14          | 09/08/2024          | 0.31   | 0.33       |
| 165445    | 824 M15          | 09/08/2024          | 0.34   | 0.36       |
| 165446    | 824 M16          | 09/08/2024          | 0.41   | 0.44       |
| 165447    | 824 M17          | 13/08/2024          | 0.74   | 0.79       |
| 165448    | 824 M18          | 13/08/2024          | 0.38   | 0.41       |
| 165449    | 824 M19          | 13/08/2024          | 0.27   | 0.29       |
| 165450    | 824 M20          | 07/08/2024          | 0.29   | 0.32       |
| 165451    | 824 M21          | 07/08/2024          | 0.32   | 0.35       |
| 165452    | 824 M22          | 13/08/2024          | 0.27   | 0.29       |
| 165453    | 824 M23          | 13/08/2024          | 0.37   | 0.40       |
| 165454    | 824 M24          | 09/08/2024          | 0.50   | 0.54       |
| 165455    | 824 M25          | 13/08/2024          | 0.65   | 0.70       |
| 165456    | 824 M26          | 09/08/2024          | 0.57   | 0.62       |
| 165457    | 824 M27          | 14/08/2024          | 0.83   | 0.90       |
| 165458    | 824 M28          | 14/08/2024          | 0.34   | 0.36       |
| 165459    | 824 M29          | 09/08/2024          | 0.26   | 0.29       |
| 165460    | 824 M30          | 09/08/2024          | 0.44   | 0.48       |
| 165461    | 824 M blind #297 |                     | 0.39   | 0.43       |

Fléttur

Í sýni

Í þurrefni

**N**

**N**

**Sýnanúmer**

**Sýnaheiti**

**Dagsetning sýnatöku**

**%**

**%**

|        |                  |            |      |      |
|--------|------------------|------------|------|------|
| 165404 | 824 L 2          | 14/08/2024 | 0.26 | 0.28 |
| 165405 | 824 L 3          | 14/08/2024 | 0.49 | 0.52 |
| 165406 | 824 L 5          | 09/08/2024 | 0.38 | 0.41 |
| 165407 | 824 L 6          | 09/08/2024 | 0.34 | 0.37 |
| 165408 | 824 L 7          | 07/08/2024 | 0.38 | 0.41 |
| 165409 | 824 L 8          | 09/08/2024 | 0.43 | 0.46 |
| 165410 | 824 L 9          | 09/08/2024 | 0.41 | 0.44 |
| 165411 | 824 L 10         | 09/08/2024 | 0.60 | 0.64 |
| 165412 | 824 L 11         | 09/08/2024 | 0.34 | 0.37 |
| 165413 | 824 L 12         | 09/08/2024 | 0.45 | 0.48 |
| 165414 | 824 L 13         | 21/08/2024 | 0.46 | 0.50 |
| 165415 | 824 L 14         | 09/08/2024 | 0.42 | 0.45 |
| 165416 | 824 L 15         | 09/08/2024 | 0.47 | 0.50 |
| 165417 | 824 L 16         | 09/08/2024 | 0.58 | 0.62 |
| 165419 | 824 L 18         | 13/08/2024 | 0.53 | 0.57 |
| 165420 | 824 L 19         | 13/08/2024 | 0.45 | 0.48 |
| 165421 | 824 L 21         | 07/08/2024 | 0.43 | 0.46 |
| 165423 | 824 L 23         | 13/08/2024 | 0.64 | 0.69 |
| 165424 | 824 L 24         | 09/08/2024 | 0.55 | 0.59 |
| 165425 | 824 L 25         | 13/08/2024 | 0.42 | 0.45 |
| 165427 | 824 L 27         | 14/08/2024 | 0.53 | 0.58 |
| 165428 | 824 L 29         | 09/08/2024 | 0.43 | 0.46 |
| 165429 | 824 L 30         | 09/08/2024 | 0.36 | 0.39 |
| 165430 | 824 L blind #298 |            | 0.40 | 0.43 |

## Bláberjalyngslauf

| Sýnanúmer | Sýnaheiti         | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-------------------|---------------------|--------|------------|
|           |                   |                     | N<br>% | N<br>%     |
| 165462    | 824 BP1           | 14/08/2024          | 1.67   | 1.76       |
| 165463    | 824 BP2           | 14/08/2024          | 1.69   | 1.78       |
| 165464    | 824 BP3           | 14/08/2024          | 1.57   | 1.65       |
| 165465    | 824 BP4           | 09/08/2024          | 1.73   | 1.81       |
| 165466    | 824 BP5           | 09/08/2024          | 1.54   | 1.61       |
| 165467    | 824 BP6           | 09/08/2024          | 1.69   | 1.75       |
| 165468    | 824 BP7           | 07/08/2024          | 1.73   | 1.82       |
| 165469    | 824 BP8           | 09/08/2024          | 1.51   | 1.58       |
| 165470    | 824 BP9           | 09/08/2024          | 1.62   | 1.69       |
| 165471    | 824 BP10          | 09/08/2024          | 1.91   | 1.99       |
| 165472    | 824 BP11          | 09/08/2024          | 1.83   | 1.91       |
| 165473    | 824 BP12          | 09/08/2024          | 1.78   | 1.86       |
| 165474    | 824 BP13          | 21/08/2024          | 1.71   | 1.79       |
| 165475    | 824 BP14          | 09/08/2024          | 1.79   | 1.88       |
| 165476    | 824 BP15          | 09/08/2024          | 1.78   | 1.87       |
| 165477    | 824 BP16          | 09/08/2024          | 1.76   | 1.83       |
| 165478    | 824 BP17          | 13/08/2024          | 1.87   | 1.97       |
| 165479    | 824 BP18          | 13/08/2024          | 1.76   | 1.85       |
| 165480    | 824 BP19          | 13/08/2024          | 1.63   | 1.71       |
| 165481    | 824 BP20          | 07/08/2024          | 1.58   | 1.64       |
| 165482    | 824 BP21          | 07/08/2024          | 1.84   | 1.92       |
| 165483    | 824 BP22          | 13/08/2024          | 1.46   | 1.53       |
| 165484    | 824 BP23          | 13/08/2024          | 1.54   | 1.60       |
| 165485    | 824 BP24          | 09/08/2024          | 1.60   | 1.66       |
| 165486    | 824 BP25          | 13/08/2024          | 1.68   | 1.76       |
| 165487    | 824 BP26          | 09/08/2024          | 1.52   | 1.60       |
| 165488    | 824 BP27          | 14/08/2024          | 1.37   | 1.44       |
| 165489    | 824 BP28          | 14/08/2024          | 1.50   | 1.57       |
| 165490    | 824 BP29          | 09/08/2024          | 1.46   | 1.53       |
| 165491    | 824 BP30          | 09/08/2024          | 1.96   | 2.06       |
| 165492    | 824 BP blind #296 |                     | 1.68   | 1.75       |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 31 gróðursýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í mosa sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr.   | Sýni    | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|---------|----------------|-------------------|
| 165431 | 824 M1  | 14/08/2024     | 379               |
| 165432 | 824 M2  | 14/08/2024     | 362               |
| 165433 | 824 M3  | 14/08/2024     | 396               |
| 165434 | 824 M4  | 09/08/2024     | 465               |
| 165435 | 824 M5  | 09/08/2024     | 379               |
| 165436 | 824 M6  | 09/08/2024     | 356               |
| 165437 | 824 M7  | 07/08/2024     | 465               |
| 165438 | 824 M8  | 09/08/2024     | 350               |
| 165439 | 824 M9  | 09/08/2024     | 357               |
| 165440 | 824 M10 | 09/08/2024     | 499               |
| 165441 | 824 M11 | 09/08/2024     | 352               |
| 165442 | 824 M12 | 09/08/2024     | 331               |
| 165443 | 824 M13 | 21/08/2024     | 347               |
| 165444 | 824 M14 | 09/08/2024     | 309               |
| 165445 | 824 M15 | 09/08/2024     | 338               |
| 165446 | 824 M16 | 09/08/2024     | 406               |
| 165447 | 824 M17 | 13/08/2024     | 736               |
| 165448 | 824 M18 | 13/08/2024     | 340               |
| 165449 | 824 M19 | 13/08/2024     | 304               |
| 165450 | 824 M20 | 07/08/2024     | 302               |
| 165451 | 824 M21 | 07/08/2024     | 369               |
| 165452 | 824 M22 | 13/08/2024     | 376               |

| Enr.   | Sýni        | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|-------------|----------------|-------------------|
| 165453 | 824 M23     | 13/08/2024     | 428               |
| 165454 | 824 M24     | 09/08/2024     | 669               |
| 165455 | 824 M25     | 13/08/2024     | 605               |
| 165456 | 824 M26     | 09/08/2024     | 552               |
| 165457 | 824 M27     | 14/08/2024     | 840               |
| 165458 | 824 M28     | 14/08/2024     | 479               |
| 165459 | 824 M29     | 09/08/2024     | 331               |
| 165460 | 824 M30     | 09/08/2024     | 306               |
| 165461 | 824 M blind |                | 371               |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 24 gróðursýni/Náttúrustofa Austurlands

Dags.: 16/04/2025

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í gróðursýnum sem safnað var árið 2024 eru eftirfarandi:

| Enr.   | Sýni             | Dags. Sýnatöku | S (µg/g þurrefni) |
|--------|------------------|----------------|-------------------|
| 165404 | 824 L 2          | 14/08/2024     | 236               |
| 165405 | 824 L 3          | 14/08/2024     | 485               |
| 165406 | 824 L 5          | 09/08/2024     | 381               |
| 165407 | 824 L 6          | 09/08/2024     | 421               |
| 165408 | 824 L 7          | 07/08/2024     | 406               |
| 165409 | 824 L 8          | 09/08/2024     | 436               |
| 165410 | 824 L 9          | 09/08/2024     | 363               |
| 165411 | 824 L 10         | 09/08/2024     | 534               |
| 165412 | 824 L 11         | 09/08/2024     | 293               |
| 165413 | 824 L 12         | 09/08/2024     | 435               |
| 165414 | 824 L 13         | 21/08/2024     | 404               |
| 165415 | 824 L 14         | 09/08/2024     | 368               |
| 165416 | 824 L 15         | 09/08/2024     | 416               |
| 165417 | 824 L 16         | 09/08/2024     | 543               |
| 165419 | 824 L 18         | 13/08/2024     | 485               |
| 165420 | 824 L 19         | 13/08/2024     | 395               |
| 165421 | 824 L 21         | 07/08/2024     | 405               |
| 165423 | 824 L 23         | 13/08/2024     | 572               |
| 165424 | 824 L 24         | 09/08/2024     | 539               |
| 165425 | 824 L 25         | 13/08/2024     | 362               |
| 165427 | 824 L 27         | 14/08/2024     | 461               |
| 165428 | 824 L 29         | 09/08/2024     | 383               |
| 165429 | 824 L 30         | 09/08/2024     | 282               |
| 165430 | 824 L blind #298 |                | 334               |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 31 gróðursýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í bláberjalaufum sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr.   | Sýni     | Dags. Sýnatöku | S (µg/g þurrefni) |
|--------|----------|----------------|-------------------|
| 165462 | 824-BP1  | 14/08/2024     | 1839              |
| 165463 | 824-BP2  | 14/08/2024     | 1992              |
| 165464 | 824-BP3  | 14/08/2024     | 1530              |
| 165465 | 824-BP4  | 09/08/2024     | 1589              |
| 165466 | 824-BP5  | 09/08/2024     | 1571              |
| 165467 | 824-BP6  | 09/08/2024     | 1451              |
| 165468 | 824-BP7  | 07/08/2024     | 1716              |
| 165469 | 824-BP8  | 09/08/2024     | 1502              |
| 165470 | 824-BP9  | 09/08/2024     | 1576              |
| 165471 | 824-BP10 | 09/08/2024     | 1424              |
| 165472 | 824-BP11 | 09/08/2024     | 1914              |
| 165473 | 824-BP12 | 09/08/2024     | 1915              |
| 165474 | 824-BP13 | 21/08/2024     | 2286              |
| 165475 | 824-BP14 | 09/08/2024     | 2151              |
| 165476 | 824-BP15 | 09/08/2024     | 2042              |
| 165477 | 824-BP16 | 09/08/2024     | 2127              |
| 165478 | 824-BP17 | 13/08/2024     | 1963              |
| 165479 | 824-BP18 | 13/08/2024     | 1786              |
| 165480 | 824-BP19 | 13/08/2024     | 2011              |
| 165481 | 824-BP20 | 07/08/2024     | 1934              |
| 165482 | 824-BP21 | 07/08/2024     | 1965              |
| 165483 | 824-BP22 | 13/08/2024     | 2017              |

| Enr.   | Sýni              | Dags. Sýnatöku | F (µg/g þurrefni) |
|--------|-------------------|----------------|-------------------|
| 165484 | 824-BP23          | 13/08/2024     | 1828              |
| 165485 | 824-BP24          | 09/08/2024     | 1946              |
| 165486 | 824-BP25          | 13/08/2024     | 1712              |
| 165487 | 824-BP26          | 09/08/2024     | 1755              |
| 165488 | 824-BP27          | 14/08/2024     | 1674              |
| 165489 | 824-BP28          | 14/08/2024     | 1610              |
| 165490 | 824-BP29          | 09/08/2024     | 1747              |
| 165491 | 824-BP30          | 09/08/2024     | 2234              |
| 165492 | 824-BP blind #296 |                | 1828              |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

## **Viðauki 8.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis og brennisteins í laufum reyniviðar (BL), bláberjum (BB), krækiberjum (CB), kartöflum(V), salati (V) og fóðurkáli (FKÁL) árið 2024.**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.:  
Heiti verkefnis:  
Umsjón verkefnis:  
Sýni:

14757  
Fjarðaál  
Umhverfissvöktun  
Ester Eyjólfsdóttir  
27 gróðursýni/Náttúrustofa Austurlands

Dags.:  
Afrit:

18/09/2024

Fulltrúi verkkaupa:  
Móttekið:

Erlín Jóhannsdóttir  
Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í gróðri sem safnað var í ágúst 2024 eru eftirfarandi:

| Enr    | Sýni                   | Dags. sýnatöku | ug F/g þurrefni |
|--------|------------------------|----------------|-----------------|
| 165523 | BB1                    | 26.8.2024      | 3               |
| 165524 | BB2                    | 26.8.2024      | 4               |
| 165525 | BB3                    | 26.8.2024      | 18              |
| 165526 | BB4                    | 26.8.2024      | 8               |
| 165527 | BB5                    | 26.8.2024      | 4               |
| 165528 | CB1                    | 26.8.2024      | 3               |
| 165529 | CB2                    | 26.8.2024      | 4               |
| 165530 | CB3                    | 26.8.2024      | 9               |
| 165531 | CB4                    | 26.8.2024      | 8               |
| 165532 | CB5                    | 26.8.2024      | 4               |
| 165533 | V1 kartöflulauf        | 26.8.2024      | 8               |
| 165534 | V1 kartöflur           | 26.8.2024      | 2               |
| 165535 | V2 kartöflulauf        | 26.8.2024      | 15              |
| 165536 | V2 kartöflur           | 26.8.2024      | 2               |
| 165537 | V1 salat               | 26.8.2024      | 5               |
| 165538 | V7 grænkál             | 26.8.2024      | 59              |
| 165539 | FKÁL Rauðahús grænkál  | 26.8.2024      | 10              |
| 165540 | FKÁL grænahlíð grænkál | 26.8.2024      | 5               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Rabarbaralauf  | 145 ± 8 | 149  |
| Gras lágt      | 23 ± 2  | 23   |



| Enr    | Sýni | Dags. sýnatöku | ug F/g þurrefni |
|--------|------|----------------|-----------------|
| 165688 | BL1  | 26.8.2024      | 98              |
| 165689 | BL2  | 26.8.2024      | 168             |
| 165690 | BL3  | 26.8.2024      | 153             |
| 165691 | BL5  | 26.8.2024      | 352             |
| 165692 | BL6  | 26.8.2024      | 225             |
| 165693 | BL7  | 26.8.2024      | 136             |
| 165694 | BL8  | 26.8.2024      | 191             |
| 165695 | BL9  | 26.8.2024      | 175             |
| 165696 | BL11 | 26.8.2024      | 175             |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Rabarbaralauf  | 145 ± 8 | 148  |
| Gras lágt      | 23 ± 2  | 24   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

| Sýnanúmer | Sýnaheiti                   | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-----------------------------|---------------------|--------|------------|
|           |                             |                     | N<br>% | N<br>%     |
| 165523    | 824 BB1                     | 26.08.2024          | 0.87   | 0.93       |
| 165524    | 824 BB2                     | 26.08.2024          | 1.09   | 1.15       |
| 165525    | 824 BB3                     | 26.08.2024          | 1.13   | 1.22       |
| 165526    | 824 BB4                     | 26.08.2024          | 0.87   | 0.92       |
| 165527    | 824 BB5                     | 26.08.2024          | 0.90   | 0.97       |
| 165528    | 824 CB1                     | 26.08.2024          | 0.40   | 0.41       |
| 165529    | 824 CB2                     | 26.08.2024          | 4.72   | 4.91       |
| 165530    | 824 CB3                     | 26.08.2024          | 0.38   | 0.40       |
| 165531    | 824 CB4                     | 26.08.2024          | 0.48   | 0.50       |
| 165532    | 824 CB5                     | 26.08.2024          | 0.35   | 0.39       |
|           |                             |                     |        |            |
| 165533    | 824 V1 kart.lauf            | 26.08.2024          | 4.65   | 4.90       |
| 165534    | 824 V1 kartöflur            | 26.08.2024          | 1.63   | 1.76       |
| 165535    | 824 V2 kart.lauf            | 26.08.2024          | 3.15   | 3.29       |
| 165536    | 824 V2 kartöflur            | 26.08.2024          | 0.65   | 0.71       |
|           |                             |                     |        |            |
| 165537    | 824 V1 salat                | 26.08.2024          | 2.86   | 3.02       |
| 165538    | 824 V7 grænkál              | 26.08.2024          | 2.54   | 2.67       |
|           |                             |                     |        |            |
| 165539    | 824 FKAL Rauðahús fóðurkál  | 26.08.2024          | 3.10   | 3.27       |
| 165540    | 824 FKAL Grænahlíf fóðurkál | 26.08.2024          | 2.89   | 3.05       |
|           |                             |                     |        |            |
| 165688    | 824 BL1                     | 26.08.2024          | 2.36   | 2.44       |
| 165689    | 824 BL2                     | 26.08.2024          | 1.76   | 1.81       |
| 165690    | 824 BL3                     | 26.08.2024          | 2.73   | 2.82       |
| 165691    | 824 BL5                     | 26.08.2024          | 1.59   | 1.64       |
| 165692    | 824 BL6                     | 26.08.2024          | 2.14   | 2.21       |
| 165693    | 824 BL7                     | 26.08.2024          | 1.96   | 2.02       |
| 165694    | 824 BL8                     | 26.08.2024          | 1.81   | 1.86       |
| 165695    | 824 BL9                     | 26.08.2024          | 2.43   | 2.50       |
| 165696    | 824 BL11                    | 26.08.2024          | 2.12   | 2.18       |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 27 gróðursýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósríta í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í gróðri 2024 eru eftirfarandi:

| Sýnanúmer | Sýnaheiti                  | S (µg/g dry) |
|-----------|----------------------------|--------------|
| 165523    | 824 BB1                    | 1247         |
| 165524    | 824 BB2                    | 1077         |
| 165525    | 824 BB3                    | 1218         |
| 165526    | 824 BB4                    | 986          |
| 165527    | 824 BB5                    | 10083        |
| 165528    | 824 CB1                    | 4883         |
| 165529    | 824 CB2                    | 5122         |
| 165530    | 824 CB3                    | 1385         |
| 165531    | 824 CB4                    | 1066         |
| 165532    | 824 CB5                    | 1725         |
| 165533    | 824 V1 kart.lauf           | 1078         |
| 165534    | 824 V1 kartöflur           | 1346         |
| 165535    | 824 V2 kart.lauf           | 1206         |
| 165536    | 824 V2 kartöflur           | 1213         |
| 165537    | 824 V1 salat               | 1572         |
| 165538    | 824 V7 grænkál             | 1112         |
| 165539    | 824 FKAL Rauðahús grænkál  | 464          |
| 165540    | 824 FKAL Grænahlíð grænkál | 466          |

| Sýnanúmer | Sýnaheiti | S (µg/g dry) |
|-----------|-----------|--------------|
| 165688    | 824 BL1   | 414          |
| 165689    | 824 BL2   | 417          |
| 165690    | 824 BL3   | 447          |
| 165691    | 824 BL5   | 2981         |
| 165692    | 824 BL6   | 1027         |
| 165693    | 824 BL7   | 5342         |
| 165694    | 824 BL8   | 776          |
| 165695    | 824 BL9   | 3414         |
| 165696    | 824 BL11  | 1183         |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

## **Viðauki 9.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis og brennisteins í  
barrálum (CN og CP) árið 2024.**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 18 Barrsýni/Náttúrustofa Austurlands

Dags.: 29/11/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þróuð sýni.

Niðurstöður magngreininga flúors í barri 2024 eru eftirfarandi:

| Enr    | Sýni  | Dags. sýnatöku | ug F/g þurrefni |
|--------|-------|----------------|-----------------|
| 166129 | CN-3  | 30/10/2024     | 19              |
| 166130 | CN-4  | 30/10/2024     | 17              |
| 166131 | CN-5  | 30/10/2024     | 42              |
| 166132 | CN-6  | 30/10/2024     | 29              |
| 166133 | CN-8  | 30/10/2024     | 46              |
| 166134 | CN-9  | 30/10/2024     | 35              |
| 166135 | CN-11 | 30/10/2024     | 29              |
| 166136 | CN-12 | 30/10/2024     | 59              |
| 166137 | CN-13 | 30/10/2024     | 25              |
| 166138 | CP-3  | 30/10/2024     | 54              |
| 166139 | CP-4  | 30/10/2024     | 41              |
| 166140 | CP-5  | 30/10/2024     | 66              |
| 166141 | CP-6  | 30/10/2024     | 107             |
| 166142 | CP-8  | 30/10/2024     | 133             |
| 166143 | CP-9  | 30/10/2024     | 123             |
| 166144 | CP-11 | 30/10/2024     | 85              |
| 166145 | CP-12 | 30/10/2024     | 129             |
| 166146 | CP-13 | 30/10/2024     | 56              |

| Viðmiðunarsýni | Gildi  | Mælt |
|----------------|--------|------|
| Gras hátt      | 99 ± 6 | 96   |
| Gras lágt      | 23 ± 2 | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

| Sýnanúmer | Sýnaheiti | Dagsetning sýnatöku | Í sýni<br>N<br>% | Í þurrefni<br>N<br>% |
|-----------|-----------|---------------------|------------------|----------------------|
| 166129    | CN 3      | 30/10/2024          | 1.28             | 1.33                 |
| 166130    | CN 4      | 30/10/2024          | 1.09             | 1.12                 |
| 166131    | CN 5      | 30/10/2024          | 1.11             | 1.15                 |
| 166132    | CN 6      | 30/10/2024          | 1.25             | 1.30                 |
| 166133    | CN 8      | 30/10/2024          | 1.27             | 1.30                 |
| 166134    | CN 9      | 30/10/2024          | 1.31             | 1.36                 |
| 166135    | CN 11     | 30/10/2024          | 1.09             | 1.14                 |
| 166136    | CN 12     | 30/10/2024          | 1.19             | 1.23                 |
| 166137    | CN 13     | 30/10/2024          | 1.18             | 1.23                 |
| 166138    | CP 3      | 30/10/2024          | 1.18             | 1.23                 |
| 166139    | CP 4      | 30/10/2024          | 1.04             | 1.07                 |
| 166140    | CP 5      | 30/10/2024          | 1.37             | 1.42                 |
| 166141    | CP 6      | 30/10/2024          | 1.24             | 1.29                 |
| 166142    | CP 8      | 30/10/2024          | 1.29             | 1.33                 |
| 166143    | CP 9      | 30/10/2024          | 1.32             | 1.36                 |
| 166144    | CP 11     | 30/10/2024          | 1.30             | 1.35                 |
| 166145    | CP 12     | 30/10/2024          | 1.10             | 1.13                 |
| 166146    | CP 13     | 30/10/2024          | 1.37             | 1.41                 |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 18 Barrsýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þróuð sýni.

Niðurstöður magngreininga brennisteins í barri 2024 eru eftirfarandi:

| Enr    | Sýni  | Dags. sýnatöku | ug S/g þurrefni |
|--------|-------|----------------|-----------------|
| 166129 | CN-3  | 30/10/2024     | 963             |
| 166130 | CN-4  | 30/10/2024     | 743             |
| 166131 | CN-5  | 30/10/2024     | 789             |
| 166132 | CN-6  | 30/10/2024     | 929             |
| 166133 | CN-8  | 30/10/2024     | 930             |
| 166134 | CN-9  | 30/10/2024     | 762             |
| 166135 | CN-11 | 30/10/2024     | 837             |
| 166136 | CN-12 | 30/10/2024     | 768             |
| 166137 | CN-13 | 30/10/2024     | 831             |
| 166138 | CP-3  | 30/10/2024     | 896             |
| 166139 | CP-4  | 30/10/2024     | 740             |
| 166140 | CP-5  | 30/10/2024     | 914             |
| 166141 | CP-6  | 30/10/2024     | 699             |
| 166142 | CP-8  | 30/10/2024     | 1040            |
| 166143 | CP-9  | 30/10/2024     | 891             |
| 166144 | CP-11 | 30/10/2024     | 953             |
| 166145 | CP-12 | 30/10/2024     | 741             |
| 166146 | CP-13 | 30/10/2024     | 798             |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

**Viðauki 10.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis, brennisteins og  
þungmálma í rabarbara árið 2024.**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 48 rabarbarasýni/Náttúrustofa Austurlands

Dags.: 10/12/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þróuð sýni.

Niðurstöður magngreiningar flúors í rabarbara eru eftirfarandi:

### Lauf:

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165023 | 26/06/2024     | 624 V1           | 75     |
| 165024 | 26/06/2024     | 624 V2           | 19     |
| 165025 | 26/06/2024     | 624 V3           | 124    |
| 165026 | 26/06/2024     | 624 V6           | 67     |
| 165027 | 26/06/2024     | 624 V8           | 34     |
| 165028 | 26/06/2024     | 624 V12          | 34     |
| 165029 | 26/06/2024     | 624 V13          | 43     |
| 165030 | 26/06/2024     | 624 V Blind #288 | 63     |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165199 | 24/07/2024     | 724 V1           | 167    |
| 165200 | 24/07/2024     | 724 V2           | 59     |
| 165201 | 24/07/2024     | 724 V3           | 286    |
| 165202 | 24/07/2024     | 724 V6           | 175    |
| 165203 | 24/07/2024     | 724 V8           | 116    |
| 165204 | 24/07/2024     | 724 V12          | 90     |
| 165205 | 24/07/2024     | 724 V13          | 51     |
| 165206 | 24/07/2024     | 724 V Blind #292 | 56     |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165507 | 21/08/2024     | 824 V1           | 119    |
| 165508 | 21/08/2024     | 824 V2           | 42     |
| 165509 | 21/08/2024     | 824 V3           | 545    |
| 165510 | 21/08/2024     | 824 V6           | 128    |
| 165511 | 21/08/2024     | 824 V8           | 269    |
| 165512 | 21/08/2024     | 824 V12          | 108    |
| 165513 | 21/08/2024     | 824 V13          | 98     |
| 165514 | 21/08/2024     | 824 V Blind #300 | 59     |

**Stilkar:**

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165031 | 26/06/2024     | 624 V1           | 1.6    |
| 165032 | 26/06/2024     | 624 V2           | 0.2    |
| 165033 | 26/06/2024     | 624 V3           | 1.6    |
| 165034 | 26/06/2024     | 624 V6           | 0.9    |
| 165035 | 26/06/2024     | 624 V8           | 0.6    |
| 165036 | 26/06/2024     | 624 V12          | 0.6    |
| 165037 | 26/06/2024     | 624 V13          | 0.7    |
| 165038 | 26/06/2024     | 624 V Blind #289 | 0.7    |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165207 | 24/07/2024     | 724 V1           | 1.7    |
| 165208 | 24/07/2024     | 724 V2           | 1.1    |
| 165209 | 24/07/2024     | 724 V3           | 3.4    |
| 165210 | 24/07/2024     | 724 V6           | 3.2    |
| 165211 | 24/07/2024     | 724 V8           | 2.9    |
| 165212 | 24/07/2024     | 724 V12          | 5.7    |
| 165213 | 24/07/2024     | 724 V13          | 0.6    |
| 165214 | 24/07/2024     | 724 V Blind #293 | 0.7    |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug F/g |
|--------|----------------|------------------|--------|
| 165515 | 21/08/2024     | 824 V1           | 1.4    |
| 165516 | 21/08/2024     | 824 V2           | 0.7    |
| 165517 | 21/08/2024     | 824 V3           | 16.2   |
| 165518 | 21/08/2024     | 824 V6           | 0.3    |
| 165519 | 21/08/2024     | 824 V8           | 3.5    |
| 165520 | 21/08/2024     | 824 V12          | 11.6   |
| 165521 | 21/08/2024     | 824 V13          | 1.5    |
| 165522 | 21/08/2024     | 824 V Blind #301 | 3.4    |

| Viðmiðunarsýni | Gildi     | Mælt |
|----------------|-----------|------|
| Gras hátt      | 102 ± 6   | 96   |
| Lauf           | 146 ± 8   | 146  |
| Stilkar        | 2,3 ± 0,6 | 2,1  |

Greiningaraðferð – Sýni þurrkuð og möluð.

Stilkar: Flúor dreginn út með órsveimi. Sýnalausn er blandað við TISAB stuðbúða og flúor er mældur með sérhæfðum rafskautum. Lauf: Flúor dreginn út í sýru. Sýnalausn er blandað við citrate nitrat stuðpúða og flúor mældur með sérhæfðum rafskautum.

| Sýnanúmer | Sýnaheiti                 | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|---------------------------|---------------------|--------|------------|
|           |                           |                     | N<br>% | N<br>%     |
| 165023    | 624 V1- lauf              | 26.06.2024          | 4.50   | 4.73       |
| 165024    | 624 V2- lauf              | 26.06.2024          | 4.47   | 4.69       |
| 165025    | 624 V3- lauf              | 26.06.2024          | 3.27   | 3.43       |
| 165026    | 624 V6- lauf              | 26.06.2024          | 2.99   | 3.12       |
| 165027    | 624 V8- lauf              | 26.06.2024          | 3.90   | 4.06       |
| 165028    | 624 V12- lauf             | 26.06.2024          | 3.66   | 3.84       |
| 165029    | 624 V13- lauf             | 26.06.2024          | 3.59   | 3.73       |
| 165030    | 624 V blind#288- lauf     | 26.06.2024          | 4.06   | 4.26       |
| 165031    | 624 V1 - stílkar          | 26.06.2024          | 1.73   | 1.79       |
| 165032    | 624 V2 - stílkar          | 26.06.2024          | 1.92   | 1.98       |
| 165033    | 624 V3 - stílkar          | 26.06.2024          | 0.85   | 0.88       |
| 165034    | 624 V6 - stílkar          | 26.06.2024          | 0.58   | 0.60       |
| 165035    | 624 V8 - stílkar          | 26.06.2024          | 1.26   | 1.31       |
| 165036    | 624 V12 - stílkar         | 26.06.2024          | 1.49   | 1.54       |
| 165037    | 624 V13 - stílkar         | 26.06.2024          | 0.99   | 1.02       |
| 165038    | 624 V blind#289 - stílkar | 26.06.2024          | 1.15   | 1.19       |
|           |                           |                     |        |            |
| 165199    | 724 V1 - lauf             | 24.07.2024          | 3.70   | 3.89       |
| 165200    | 724 V2 - lauf             | 24.07.2024          | 4.29   | 4.47       |
| 165201    | 724 V3 - lauf             | 24.07.2024          | 3.60   | 3.75       |
| 165202    | 724 V6 - lauf             | 24.07.2024          | 2.52   | 2.63       |
| 165203    | 724 V8 - lauf             | 24.07.2024          | 4.33   | 4.52       |
| 165204    | 724 V12 - lauf            | 24.07.2024          | 3.79   | 3.97       |
| 165205    | 724 V13 - lauf            | 24.07.2024          | 4.11   | 4.28       |
| 165206    | 724 V blind 292 - lauf    | 24.07.2024          | 3.53   | 3.72       |
| 165207    | 724 V1 - stílkar          | 24.07.2024          | 0.93   | 1.02       |
| 165208    | 724 V2 - stílkar          | 24.07.2024          | 1.09   | 1.19       |
| 165209    | 724 V3 - stílkar          | 24.07.2024          | 0.54   | 0.60       |
| 165210    | 724 V6 - stílkar          | 24.07.2024          | 0.43   | 0.46       |
| 165211    | 724 V8 - stílkar          | 24.07.2024          | 1.34   | 1.49       |
| 165212    | 724 V12 - stílkar         | 24.07.2024          | 0.90   | 0.99       |
| 165213    | 724 V13 - stílkar         | 24.07.2024          | 1.16   | 1.31       |
| 165214    | 724 V blind 293 - stílkar | 24.07.2024          | 0.67   | 0.74       |

|        |                              |            |      |      |
|--------|------------------------------|------------|------|------|
| 165507 | 824-2 V1 - lauf              | 21.08.2024 | 3.55 | 3.70 |
| 165508 | 824-2 V2 - lauf              | 21.08.2024 | 4.56 | 4.75 |
| 165509 | 824-2 V3 - lauf              | 21.08.2024 | 2.44 | 2.54 |
| 165510 | 824-2 V6 - lauf              | 21.08.2024 | 1.78 | 1.87 |
| 165511 | 824-2 V8 - lauf              | 21.08.2024 | 2.53 | 2.64 |
| 165512 | 824-2 V12 - lauf             | 21.08.2024 | 3.42 | 3.55 |
| 165513 | 824-2 V13 - lauf             | 21.08.2024 | 2.84 | 2.95 |
| 165514 | 824-2 V blind #300 - lauf    | 21.08.2024 | 4.23 | 4.44 |
| 165515 | 824-2 V1 - stilkar           | 21.08.2024 | 0.85 | 0.88 |
| 165516 | 824-2 V2 - stilkar           | 21.08.2024 | 1.11 | 1.16 |
| 165517 | 824-2 V3 - stilkar           | 21.08.2024 | 0.37 | 0.38 |
| 165518 | 824-2 V6 - stilkar           | 21.08.2024 | 0.38 | 0.39 |
| 165519 | 824-2 V8 - stilkar           | 21.08.2024 | 0.43 | 0.44 |
| 165520 | 824-2 V12 - stilkar          | 21.08.2024 | 1.33 | 1.37 |
| 165521 | 824-2 V13 - stilkar          | 21.08.2024 | 0.92 | 0.95 |
| 165522 | 824-2 V blind #301 - stilkar | 21.08.2024 | 1.08 | 1.13 |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 48 rabarbarasýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við þrófuð sýni.

Niðurstöður magngreiningar brennisteins í rabarbara eru eftirfarandi:

### Lauf:

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165023 | 26/06/2024     | 624 V1           | 3573   |
| 165024 | 26/06/2024     | 624 V2           | 2906   |
| 165025 | 26/06/2024     | 624 V3           | 2390   |
| 165026 | 26/06/2024     | 624 V6           | 2141   |
| 165027 | 26/06/2024     | 624 V8           | 2286   |
| 165028 | 26/06/2024     | 624 V12          | 2054   |
| 165029 | 26/06/2024     | 624 V13          | 2327   |
| 165030 | 26/06/2024     | 624 V Blind #288 | 2598   |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165199 | 24/07/2024     | 724 V1           | 3650   |
| 165200 | 24/07/2024     | 724 V2           | 2662   |
| 165201 | 24/07/2024     | 724 V3           | 2323   |
| 165202 | 24/07/2024     | 724 V6           | 1696   |
| 165203 | 24/07/2024     | 724 V8           | 2591   |
| 165204 | 24/07/2024     | 724 V12          | 2326   |
| 165205 | 24/07/2024     | 724 V13          | 2581   |
| 165206 | 24/07/2024     | 724 V Blind #292 | 2324   |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165507 | 21/08/2024     | 824 V1           | 2937   |
| 165508 | 21/08/2024     | 824 V2           | 2932   |
| 165509 | 21/08/2024     | 824 V3           | 1982   |
| 165510 | 21/08/2024     | 824 V6           | 1536   |
| 165511 | 21/08/2024     | 824 V8           | 1926   |
| 165512 | 21/08/2024     | 824 V12          | 1918   |
| 165513 | 21/08/2024     | 824 V13          | 1994   |
| 165514 | 21/08/2024     | 824 V Blind #300 | 2639   |

**Stíklar:**

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165031 | 26/06/2024     | 624 V1           | 955    |
| 165032 | 26/06/2024     | 624 V2           | 1132   |
| 165033 | 26/06/2024     | 624 V3           | 804    |
| 165034 | 26/06/2024     | 624 V6           | 654    |
| 165035 | 26/06/2024     | 624 V8           | 814    |
| 165036 | 26/06/2024     | 624 V12          | 909    |
| 165037 | 26/06/2024     | 624 V13          | 737    |
| 165038 | 26/06/2024     | 624 V Blind #289 | 746    |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165207 | 24/07/2024     | 724 V1           | 967    |
| 165208 | 24/07/2024     | 724 V2           | 801    |
| 165209 | 24/07/2024     | 724 V3           | 578    |
| 165210 | 24/07/2024     | 724 V6           | 531    |
| 165211 | 24/07/2024     | 724 V8           | 793    |
| 165212 | 24/07/2024     | 724 V12          | 693    |
| 165213 | 24/07/2024     | 724 V13          | 851    |
| 165214 | 24/07/2024     | 724 V Blind #293 | 602    |

| E.nr.  | Dags. Sýnatöku | Sýni             | ug S/g |
|--------|----------------|------------------|--------|
| 165515 | 21/08/2024     | 824 V1           | 785    |
| 165516 | 21/08/2024     | 824 V2           | 670    |
| 165517 | 21/08/2024     | 824 V3           | 721    |
| 165518 | 21/08/2024     | 824 V6           | 729    |
| 165519 | 21/08/2024     | 824 V8           | 661    |
| 165520 | 21/08/2024     | 824 V12          | 1225   |
| 165521 | 21/08/2024     | 824 V13          | 919    |
| 165522 | 21/08/2024     | 824 V Blind #301 | 827    |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupstaður

Verkefni nr.: **14757** Dags.: **14.03.2025**  
Heiti verkefnis: **Fjarðaál**  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: **Ester Eyjólfsdóttir**  
Sýni: **16 rabarbarasýni/Náttúrustofa Austurlands**  
  
Fulltrúi verkkaupa: **Erlín Jóhannsdóttir**  
Móttekið: **Reikn.nr.**

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Hafnansóknarstofnunar. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga mála í rabarbarasýnum frá ágúst 2024 eru eftirfarandi:

LAUF

| E.nr.  | Dags. Sýnatöku | Sýni                      | Cr<br>(µg/g) | Ni<br>(µg/g) | Cu<br>(µg/g) | Zn<br>(µg/g) | As<br>(µg/g) | Cd<br>(µg/g) | Pb<br>(µg/g) | Hg<br>(µg/g) |
|--------|----------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 165507 | 21.8.2024      | 824-2 V1 - lauf           | 0,057        | 0,79         | 0,69         | 2,60         | <LOD         | 0,043        | 0,008        | 0,007        |
| 165508 | 21.8.2024      | 824-2 V2 - lauf           | 0,013        | 0,32         | 1,09         | 21,72        | <LOD         | 0,053        | 0,007        | 0,004        |
| 165509 | 21.8.2024      | 824-2 V3 - lauf           | 0,038        | 1,28         | 0,80         | 27,70        | <LOD         | 0,141        | 0,032        | 0,007        |
| 165510 | 21.8.2024      | 824-2 V6 - lauf           | 0,076        | 0,69         | 0,40         | 3,03         | <LOD         | 0,032        | 0,011        | 0,004        |
| 165511 | 21.8.2024      | 824-2 V8 - lauf           | 0,051        | 0,88         | 1,21         | 5,77         | <LOD         | 0,063        | 0,026        | 0,012        |
| 165512 | 21.8.2024      | 824-2 V12 - lauf          | 0,032        | 0,30         | 0,80         | 14,68        | <LOD         | 0,040        | 0,043        | 0,006        |
| 165513 | 21.8.2024      | 824-2 V13 - lauf          | 0,021        | 0,49         | 0,60         | 21,99        | <LOD         | 0,086        | 0,027        | 0,002        |
| 165514 | 21.8.2024      | 824-2 V blind #300 - lauf | 0,011        | 0,38         | 0,89         | 21,51        | <LOD         | 0,067        | 0,010        | 0,008        |

STILKAR

| E.nr.  | Dags. Sýnatöku | Sýni                        | Cr<br>(µg/g) | Ni<br>(µg/g) | Cu<br>(µg/g) | Zn<br>(µg/g) | As<br>(µg/g) | Cd<br>(µg/g) | Pb<br>(µg/g) | Hg<br>(µg/g) |
|--------|----------------|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 165515 | 21.8.2024      | 824-2 V1 - stíkar           | 0,005        | 0,13         | 0,23         | 1,11         | <LOD         | 0,016        | 0,003        | 0,001        |
| 165516 | 21.8.2024      | 824-2 V2 - stíkar           | 0,005        | 0,13         | 0,37         | 6,75         | <LOD         | 0,030        | 0,007        | 0,003        |
| 165517 | 21.8.2024      | 824-2 V3 - stíkar           | 0,003        | 0,18         | 0,19         | 4,34         | <LOD         | 0,015        | 0,011        | 0,003        |
| 165518 | 21.8.2024      | 824-2 V6 - stíkar           | 0,027        | 0,21         | 0,09         | 1,20         | <LOD         | 0,008        | <LOD         | 0,003        |
| 165519 | 21.8.2024      | 824-2 V8 - stíkar           | 0,016        | 0,12         | 0,26         | 1,72         | <LOD         | 0,004        | 0,011        | 0,003        |
| 165520 | 21.8.2024      | 824-2 V12 - stíkar          | 0,004        | 0,07         | 0,31         | 3,12         | <LOD         | 0,007        | 0,032        | 0,003        |
| 165521 | 21.8.2024      | 824-2 V13 - stíkar          | 0,009        | 0,08         | 0,21         | 4,10         | <LOD         | 0,013        | 0,017        | 0,003        |
| 165522 | 21.8.2024      | 824-2 V blind #301 - stíkar | 0,010        | 0,19         | 0,37         | 7,90         | <LOD         | 0,032        | 0,007        | 0,003        |

|     |       |      |      |       |      |       |       |       |
|-----|-------|------|------|-------|------|-------|-------|-------|
| LOD | 0,005 | 0,02 | 0,02 | 0,007 | 0,07 | 0,003 | 0,002 | 0,001 |
| LOQ | 0,02  | 0,06 | 0,08 | 0,02  | 0,2  | 0,009 | 0,008 | 0,005 |

Niðurstöður eru gefnar upp miðað við blautvigt.

Greiningaraðferð – Sýni þurrkuð og möluð. Sýni eru melt í sýru með aðstöð örbylgna og tær sýnalausn svo magngreind með ICP-MS.

**Viðauki 11.**

**Niðurstöður mælinga á styrk flúors, köfnunarefnis og brennisteins í heysýnum  
árið 2024.**



Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 21 heysýni/Náttúrustofa Austurlands

Dags.: 04/10/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið:

Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í heyi 2024 eru eftirfarandi:

| Enr    | Sýni                  | Dags. sýnatöku | ug F/g þurrefni |
|--------|-----------------------|----------------|-----------------|
| 165721 | 924 S7                | 13.9.2024      | 24              |
| 165722 | 924 S5                | 13.9.2024      | 7               |
| 165723 | 924 S22               | 13.9.2024      | 15              |
| 165724 | 924 S12 + S13         | 13.9.2024      | 15              |
| 165725 | 924 S1                | 13.9.2024      | 14              |
| 165726 | 924 S14               | 13.9.2024      | 16              |
| 165727 | 924 S8                | 13.9.2024      | 22              |
| 165728 | 924 S1 seinni sláttur | 13.9.2024      | 14              |
| 165729 | 924 S10               | 13.9.2024      | 27              |
| 165730 | 924 S17 + S18         | 13.9.2024      | 18              |
| 165731 | 924 Á2                | 13.9.2024      | 25              |
| 165732 | 924 Á7                | 13.9.2024      | 12              |
| 165733 | 924 Á1                | 13.9.2024      | 17              |
| 165734 | 924 Á2 seinni sláttur | 13.9.2024      | 9               |
| 165735 | 924 H25               | 13.9.2024      | 15              |
| 165736 | 924 H20               | 13.9.2024      | 18              |
| 165737 | 924 H15               | 13.9.2024      | 21              |
| 165738 | 924 H5 + H4           | 13.9.2024      | 16              |
| 165739 | 924 H10 + H12a        | 13.9.2024      | 29              |
| 165740 | 924 H1 + H2           | 13.9.2024      | 8               |
| 165741 | 924 H27               | 13.9.2024      | 29              |



| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 99   |
| Gras lágt      | 23 ± 2  | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.



Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 13/02/2025  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 3 heysýni/Náttúrustofa Austurlands  
Fulltrúi verkkaupa: Erlín Jóhannsdóttir  
Móttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga flúors í vetrarheyi sem safnað var í janúar 2025 eru eftirfarandi:

| Enr    | Sýni | Dags. sýnatöku | ug F/g þurrefni |
|--------|------|----------------|-----------------|
| 166765 | WH1  | 28/01/2025     | 14              |
| 166766 | WH2  | 28/01/2025     | 32              |
| 166767 | WH3  | 28/01/2025     | 3               |

| Viðmiðunarsýni | Gildi   | Mælt |
|----------------|---------|------|
| Gras hátt      | 103 ± 6 | 98   |
| Gras lágt      | 23 ± 2  | 22   |

Greiningaraðferð – Sýni þurrkað, malað og flúor dregið út í sýrulausn. Sýru-útdrætti er blandað við citrate/nitrate stuðpúða og flúor er mældur með sérhæfum rafskautum.

Hey

| Sýnanúmer | Sýnaheiti             | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-----------------------|---------------------|--------|------------|
|           |                       |                     | N<br>% | N<br>%     |
| 165721    | 924 S7                | 13.09.2024          | 2.67   | 2.77       |
| 165722    | 924 S5                | 13.09.2024          | 2.09   | 2.18       |
| 165723    | 924 S22               | 13.09.2024          | 2.00   | 2.08       |
| 165724    | 924 S12 + S13         | 13.09.2024          | 1.69   | 1.75       |
| 165725    | 924 S1                | 13.09.2024          | 2.45   | 2.58       |
| 165726    | 924 S14               | 13.09.2024          | 1.99   | 2.08       |
| 165727    | 924 S8                | 13.09.2024          | 2.06   | 2.13       |
| 165728    | 924 S1 seinni sláttur | 13.09.2024          | 2.83   | 2.94       |
| 165729    | 924 S10               | 13.09.2024          | 2.03   | 2.20       |
| 165730    | 924 S17 + S18         | 13.09.2024          | 1.69   | 1.74       |
| 165731    | 924 Á2                | 13.09.2024          | 2.09   | 2.14       |
| 165732    | 924 Á7                | 13.09.2024          | 1.02   | 1.05       |
| 165733    | 924 Á1                | 13.09.2024          | 1.20   | 1.25       |
| 165734    | 924 Á2 seinni sláttur | 13.09.2024          | 2.19   | 2.30       |
| 165735    | 924 H25               | 13.09.2024          | 1.39   | 1.46       |
| 165736    | 924 H20               | 13.09.2024          | 1.48   | 1.53       |
| 165737    | 924 H15               | 13.09.2024          | 1.12   | 1.17       |
| 165738    | 924 H5 + H4           | 13.09.2024          | 1.42   | 1.48       |
| 165739    | 924 H10 + H12a        | 13.09.2024          | 1.92   | 2.00       |
| 165740    | 924 H1 + H2           | 13.09.2024          | 1.43   | 1.49       |
| 165741    | 924 H27               | 13.09.2024          | 1.48   | 1.55       |

Vetrarhey

| Sýnanúmer | Sýnaheiti | Dagsetning sýnatöku | Í sýni | Í þurrefni |
|-----------|-----------|---------------------|--------|------------|
|           |           |                     | N<br>% | N<br>%     |
| 166765    | 125 WH 1  | 28.01.2025          | 1.67   | 1.74       |
| 166766    | 125 WH 2  | 28.01.2025          | 1.26   | 1.32       |
| 166767    | 125 WH 3  | 28.01.2025          | 1.09   | 1.13       |

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfisvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 21 heysýni/Náttúrustofa Austurlands

Dags.: 16/04/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Mótttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í heyi 2024 eru eftirfarandi:

| Enr    | Sýni                  | Dags. sýnatöku | ug S/g þurrefni |
|--------|-----------------------|----------------|-----------------|
| 165721 | 924 S7                | 13.9.2024      | 1935            |
| 165722 | 924 S5                | 13.9.2024      | 1903            |
| 165723 | 924 S22               | 13.9.2024      | 1733            |
| 165724 | 924 S12 + S13         | 13.9.2024      | 1421            |
| 165725 | 924 S1                | 13.9.2024      | 1955            |
| 165726 | 924 S14               | 13.9.2024      | 1659            |
| 165727 | 924 S8                | 13.9.2024      | 1456            |
| 165728 | 924 S1 seinni sláttur | 13.9.2024      | 2573            |
| 165729 | 924 S10               | 13.9.2024      | 1680            |
| 165730 | 924 S17 + S18         | 13.9.2024      | 1638            |
| 165731 | 924 Á2                | 13.9.2024      | 1640            |
| 165732 | 924 Á7                | 13.9.2024      | 912             |
| 165733 | 924 Á1                | 13.9.2024      | 1084            |
| 165734 | 924 Á2 seinni sláttur | 13.9.2024      | 2832            |
| 165735 | 924 H25               | 13.9.2024      | 1550            |
| 165736 | 924 H20               | 13.9.2024      | 1705            |
| 165737 | 924 H15               | 13.9.2024      | 1018            |
| 165738 | 924 H5 + H4           | 13.9.2024      | 2357            |
| 165739 | 924 H10 + H12a        | 13.9.2024      | 1781            |
| 165740 | 924 H1 + H2           | 13.9.2024      | 1157            |
| 165741 | 924 H27               | 13.9.2024      | 1801            |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757** Dags.: 16/04/2024  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun Afrit:  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 3 heysýni/Náttúrustofa Austurlands  
Fulltrúi verkkaupa: Erlín Jóhannsdóttir  
Móttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður magngreininga brennisteins í vetrarhevi 2024 eru eftirfarandi:

| Sýnanúmer | Sýnaheiti | S (µg/g dry) |
|-----------|-----------|--------------|
| 166765    | WH1       | 1606         |
| 166766    | WH2       | 1426         |
| 166767    | WH3       | 1149         |

Greiningaraðferð – Sýni þurrkuð og möluð.  
Brennisteinn dreginn út með örbylgjumeltingu og mældur með ICP.

**Viðauki 12.**

**Skrá yfir allar ljósmyndir teknar í Reyðarfirði vegna vöktunar ytra umhverfis  
álvers Alcoa Fjarðaáls árið 2024.**

| Ár   | Mánuður | Dagur | Staðsetning                  | Myndanúmer   |
|------|---------|-------|------------------------------|--------------|
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1645.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1646.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1647.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1648.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1649.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1650.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1651.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1652.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1653.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1654.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1655.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1656.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1657.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1658.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1659.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1660.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1661.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1662.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1663.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1664.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1665.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1666.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1667.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1668.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1669.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1670.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1671.JPG |
| 2024 | 8       | 7     | 2024_08_07_st20_21_7_simiEEj | IMG_1672.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2517.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2518.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2519.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2520.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2521.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2522.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2523.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2524.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2525.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2526.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2527.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2528.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2529.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2530.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO            | IMG_2531.JPG |

| Ár   | Mánuður | Dagur | Staðsetning       | Myndanúmer   |
|------|---------|-------|-------------------|--------------|
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2532.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2533.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2534.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2535.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2536.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2537.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2538.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2539.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2540.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2541.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2542.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2543.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2544.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2545.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2546.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2547.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2548.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2549.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2550.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2551.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2552.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2553.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2554.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2555.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2556.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2557.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2558.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2559.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2560.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2561.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2562.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2563.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2564.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2565.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2566.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2567.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2568.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2569.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2570.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2571.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2572.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2573.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO | IMG_2574.JPG |

| Ár   | Mánuður | Dagur | Staðsetning        | Myndanúmer   |
|------|---------|-------|--------------------|--------------|
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2575.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2576.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2577.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2578.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2579.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2580.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2581.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2582.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2583.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2584.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2585.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2586.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2587.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiGO  | IMG_2588.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1673.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1674.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1675.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1676.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1677.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1678.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1679.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1680.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1681.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1682.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1683.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1684.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1685.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1686.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1687.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1688.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1689.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1690.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1691.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1692.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1693.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1694.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1695.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1696.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1697.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1698.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1699.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1700.JPG |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1701.JPG |

| Ár   | Mánuður | Dagur | Staðsetning        | Myndanúmer    |
|------|---------|-------|--------------------|---------------|
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1702.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1703.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1704.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1705.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1706.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1707.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1708.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1709.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1710.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1711.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1712.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1713.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1714.JPG  |
| 2024 | 8       | 9     | 2024_08_09_simiEEJ | IMG_1715.JPG  |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0534.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0535.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0536.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0537.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0538.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0539.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0540.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0541.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0542.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0543.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0544.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0545.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0546.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0547.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0548.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0549.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0550.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0551.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0552.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0553.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0554.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0555.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0556.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0557.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0558.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0559.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0560.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0561.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG  | IMG_0562.HEIC |

| Ár   | Mánuður | Dagur | Staðsetning              | Myndanúmer    |
|------|---------|-------|--------------------------|---------------|
| 2024 | 8       | 13    | 2024_08_13_simiMG        | IMG_0563.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG        | IMG_0564.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG        | IMG_0565.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG        | IMG_0566.HEIC |
| 2024 | 8       | 13    | 2024_08_13_simiMG        | IMG_0567.HEIC |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1759.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1760.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1761.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1762.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1763.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1764.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1765.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1766.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1767.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1768.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1769.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1770.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1771.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1772.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1773.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1774.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1775.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1776.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1777.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1778.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1779.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1780.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1781.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1782.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1783.JPG  |
| 2024 | 8       | 14    | 2024_08_14_simiEEJ       | IMG_1784.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3763.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3764.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3765.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3766.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3767.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3768.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3769.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3770.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3771.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3772.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3773.JPG  |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3774.JPG  |

| Ár   | Mánuður | Dagur | Staðsetning              | Myndanúmer   |
|------|---------|-------|--------------------------|--------------|
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3775.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3776.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3777.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3778.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3779.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3780.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3781.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3782.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3783.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3784.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3785.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3786.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3787.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3788.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3789.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3790.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3791.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3792.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3793.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3794.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3795.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3796.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3797.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3798.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3799.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3800.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3801.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3802.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3803.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3804.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3805.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3806.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3807.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3808.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3809.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3810.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3811.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3812.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3813.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3814.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3815.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3816.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3817.JPG |

| Ár   | Mánuður | Dagur | Staðsetning              | Myndanúmer   |
|------|---------|-------|--------------------------|--------------|
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3818.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3819.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3820.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3821.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3822.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3823.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3824.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3825.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3826.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3827.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3828.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3829.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3830.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3831.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3832.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3833.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3834.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3835.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3836.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3837.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3838.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3839.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3840.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3841.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3842.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3843.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3844.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3845.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3846.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3847.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3848.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3849.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3850.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3851.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3852.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3853.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3854.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3855.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3856.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3857.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3858.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3859.JPG |
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3860.JPG |

| Ár   | Mánuður | Dagur | Staðsetning              | Myndanúmer   |
|------|---------|-------|--------------------------|--------------|
| 2024 | 10      | 30    | 2024_10_Trjamaelingar_GO | IMG_3861.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2344.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2345.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2346.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2347.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2348.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2349.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2350.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2351.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2352.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2353.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2354.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2355.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2356.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2357.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2358.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2359.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2360.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2361.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2362.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2363.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2364.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2365.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2366.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2367.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2368.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2369.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2370.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2371.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2372.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2373.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2374.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2375.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2376.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2377.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2378.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2379.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2380.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2381.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2382.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2383.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2384.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun  | IMG_2385.JPG |

| Ár   | Mánuður | Dagur | Staðsetning             | Myndanúmer   |
|------|---------|-------|-------------------------|--------------|
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun | IMG_2386.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun | IMG_2387.JPG |
| 2024 | 11      | 28    | 2024_11_28_Bufjarskodun | IMG_2388.JPG |

**Viðauki 13.**

**Niðurstöður mælinga á ársvexti furu í Reyðarfirði árið 2024  
ásamt samantekt fyrri ára.**

Ársvöxtur furu 2019-2024

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG1-501       | 13   | 12   | 7    | 0    | EM   | EM   |
| TG1-502       | 18   | 21   | 39   | 15   | 2    | 17   |
| TG1-503       | 4    | 2    | EM   | EM   | EM   | 0    |
| TG1-504       | 27   | 32   | 26   | 28   | 19   | 15   |
| TG1-505       | 16   | 11   | 4    | 0    | 2    | 0    |
| TG1-506       | 28   | 18   | 17   | 6    | EM   | 15   |
| TG1-507       | 0    | 0    | 0    | 5    | 10   | 10   |
| TG1-508       | 24   | 12   | 0    | 0    | 0    | 0    |
| TG1-509       | 21   | 27   | 6    | 6    | 1    | 23   |
| TG1-510       | 15   | 6    | 3    | 5    | 3    | 0    |
| Meðaltal      | 16.6 | 14.1 | 11.3 | 7.2  | 5.3  | 8.9  |
| Staðalfrávik  | 9.2  | 10.4 | 13.4 | 9.1  | 6.9  | 9.1  |
| Staðalskekkja | 2.9  | 3.3  | 4.2  | 2.9  | 2.2  | 2.9  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG3-521       | 26   | 14   | 23   | 24   | 7    | 29   |
| TG3-522       | 33   | 32   | 28   | 19   | 8    | 23   |
| TG3-523       | 29   | 17   | 19   | 28   | 32   | 14   |
| TG3-524       | 31   | 29   | 23   | 12   | 9    | 32   |
| TG3-525       | 19   | 21   | 16   | 31   | 20   | 28   |
| TG3-526       | 14   | 4    | 15.5 | 18.5 | 15   | 16   |
| TG3-527       | 29   | 22   | 12   | 15   | 14   | 26   |
| TG3-528       | 26   | 26   | 27   | 14   | 21   | 24   |
| TG3-529       | 38   | 36   | 16   | 22   | 15   | 28   |
| TG3-530       | 29   | 19   | 20   | 25   | 25   | 24   |
| Meðaltal      | 27.4 | 22.0 | 20.0 | 20.9 | 16.6 | 24.4 |
| Staðalfrávik  | 6.8  | 9.3  | 5.3  | 6.2  | 8.0  | 5.7  |
| Staðalskekkja | 2.2  | 3.0  | 1.7  | 2.0  | 2.5  | 1.8  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG2-511       | 68   | 33   | EM   | 14   | 12   | 19   |
| TG2-512       | EM   | 21   | 13   | 18   | 19   | 18   |
| TG2-513       | 29   | 14   | 11   | 6    | 10   | 0    |
| TG2-514       | 23   | 7    | 9    | 4    | 9    | 17   |
| TG2-515       | 28   | 22   | 10   | 17   | 29   | 26   |
| TG2-516       | 29   | 13   | 6    | 8    | 4    | 10   |
| TG2-517       | EM   | EM   | 20   | 23   | 11   | 21   |
| TG2-518       | 18   | 19   | 9    | 9    | 8    | 1    |
| TG2-519       | 20   | 6    | 4    | 3    | 3    | 9    |
| TG2-520       | 15   | 20   | 15   | 22   | 32   | 21   |
| Meðaltal      | 28.8 | 17.2 | 10.7 | 12.4 | 13.7 | 14.2 |
| Staðalfrávik  | 16.7 | 8.3  | 4.9  | 7.5  | 9.9  | 8.8  |
| Staðalskekkja | 5.3  | 2.6  | 1.5  | 2.4  | 3.1  | 2.8  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG4-531       | 22   | 15   | 16   | 22   | 18   | 39   |
| TG4-532       | 39   | 22   | 26   | 29   | 28   | 24   |
| TG4-533       | 28   | 25   | 17   | 27   | 16   | 18   |
| TG4-534       | 24   | 24   | 12   | 18   | 10   | 19   |
| TG4-535       | 21   | 30   | 20   | 29   | 22   | 28   |
| TG4-536       | 37   | 27   | 10   | 34   | 18   | 26   |
| TG4-537       | 24   | 37   | 11   | 51   | 22   | 45   |
| TG4-538       | 34   | 27   | 7    | 34   | 16   | 27   |
| TG4-539       | 38   | 30   | 22   | 39   | 20   | 35   |
| TG4-540       | 16   | 19   | 16   | 26   | 13   | 22   |
| Meðaltal      | 28.3 | 25.6 | 15.7 | 30.9 | 18.3 | 28.3 |
| Staðalfrávik  | 8.2  | 6.2  | 5.9  | 9.3  | 5.1  | 8.8  |
| Staðalskekkja | 2.6  | 2.0  | 1.9  | 2.9  | 1.6  | 2.8  |

Ársvöxtur furu 2019-2024

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG5-541       | 17   | 26   | 14   | 41   | 18   | 33   |
| TG5-542       | 24   | 22   | 15   | 42   | 21   | 24   |
| TG5-543       | 39   | 35   | 27   | 30   | 27   | 46   |
| TG5-544       | 20   | 30   | 25   | 31   | 16   | 33   |
| TG5-545       | 30   | 28   | 36   | 26   | 15   | 31   |
| TG5-546       | 24   | 30   | 15   | 32   | 26   | 38   |
| TG5-547       | 41   | 28   | 33   | 25   | 22   | 44   |
| TG5-548       | 23   | 13   | 19   | 32   | 19   | 32   |
| TG5-549       | 27   | 13   | 22   | 36   | 27   | 21   |
| TG5-550       | 12   | 32   | 13   | 32   | 24   | 23   |
| Meðaltal      | 25.7 | 25.7 | 21.9 | 32.7 | 21.5 | 32.5 |
| Staðalfrávik  | 9.1  | 7.5  | 8.2  | 5.6  | 4.5  | 8.4  |
| Staðalskekkja | 2.9  | 2.4  | 2.6  | 1.8  | 1.4  | 2.7  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG6-551       | 25   | 29   | 11   | 17   | 20   | 28   |
| TG6-552       | 18   | 27   | 10   | 36   | 17   | 44   |
| TG6-553       | 21   | 34   | 15   | 29   | 20   | 39   |
| TG6-554       | 23   | 29   | 17   | 25   | 25   | 37   |
| TG6-555       | 18   | 20   | 16   | 37   | 24   | 34   |
| TG6-556       | 16   | 30   | 15   | 42   | 7    | 23   |
| TG6-557       | 34   | 24   | 26   | 42   | 10   | 44   |
| TG6-558       | 29   | 28   | 21   | 38   | 18   | 32   |
| TG6-559       | 24   | 17   | 37   | 30   | 19   | 25   |
| TG6-560       | 29   | 15   | 7    | 6    | 8    | 15   |
| Meðaltal      | 23.7 | 25.3 | 17.5 | 30.2 | 16.8 | 32.1 |
| Staðalfrávik  | 5.7  | 6.1  | 8.7  | 11.6 | 6.4  | 9.4  |
| Staðalskekkja | 1.8  | 1.9  | 2.8  | 3.7  | 2.0  | 3.0  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG7-561       | 40   | 30   | 10   | 43   | 5    | 39   |
| TG7-562       | 24   | 25   | 27   | 17   | 31   | 28   |
| TG7-563       | 33   | 37   | 15   | 35   | 22   | 32   |
| TG7-564       | 27   | 10   | 22   | 37   | 9    | 39   |
| TG7-565       | 36   | 58   | 13   | 37   | 24   | 20   |
| TG7-566       | 36   | 19   | 29   | 34   | 10   | 44   |
| TG7-567       | 35   | 13   | 15   | 31   | 20   | 20   |
| TG7-568       | 20   | 15   | 20   | 10   | 1    | 14   |
| TG7-569       | 22   | 18   | 9    | 16   | 0    | 0    |
| TG7-570       | 36   | 33   | 28   | 27   | 7    | 26   |
| Meðaltal      | 30.9 | 25.8 | 18.8 | 28.7 | 12.9 | 26.2 |
| Staðalfrávik  | 7.0  | 14.4 | 7.5  | 10.9 | 10.6 | 13.3 |
| Staðalskekkja | 2.2  | 4.6  | 2.4  | 3.4  | 3.4  | 4.2  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG8-571       | 11   | 12   | 12   | 15   | 12   | 15   |
| TG8-572       | 20   | 13   | 16   | 18   | 6    | 21   |
| TG8-573       | 18   | EM   | 23   | 13   | 18   | 9    |
| TG8-574       | 23   | 22   | 15   | 33   | 13   | 19   |
| TG8-575       | 26   | 9    | 10   | 11   | 7    | 16   |
| TG8-576       | 17   | 5    | 19   | 14   | EM   | 4    |
| TG8-577       | 8    | 11   | 8    | EM   | 14   | EM   |
| TG8-578       | 12   | 13   | 11   | 28   | EM   | 14   |
| TG8-579       | 11   | EM   | EM   | EM   | 27   | EM   |
| TG8-580       | 31   | 17   | 8    | 10   | EM   | 15   |
| Meðaltal      | 17.7 | 12.8 | 13.6 | 17.8 | 13.9 | 14.1 |
| Staðalfrávik  | 7.4  | 5.1  | 5.1  | 8.3  | 7.1  | 5.4  |
| Staðalskekkja | 2.3  | 1.6  | 1.6  | 2.6  | 2.2  | 1.7  |

Ársvöxtur furu 2019-2024

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG9-581       | 31   | 25   | 26   | 29   | 27   | 45   |
| TG9-582       | 39   | 36   | 48   | 39   | 35   | 35   |
| TG9-583       | 28   | 28   | EM   | EM   | EM   | EM   |
| TG9-584       | 66   | 17   | 32   | 28   | 24   | 43   |
| TG9-585       | 52   | 25   | 16   | 52   | 35   | 54   |
| TG9-586       | 39   | 21   | 18   | EM   | EM   | EM   |
| TG9-587       | 42   | EM   | 15   | 33   | 10   | 39   |
| TG9-588       | 43   | 12   | 12   | 21   | 28   | 47   |
| TG9-589       | 42   | 26   | 23   | 43   | 22   | 41   |
| TG9-590       | 42   | 7    | 26   | 28   | 41   | 38   |
| Meðaltal      | 42.4 | 21.9 | 24.0 | 34.1 | 27.8 | 42.8 |
| Staðalfrávik  | 10.6 | 8.8  | 11.0 | 10.0 | 9.6  | 6.0  |
| Staðalskekkja | 3.4  | 2.8  | 3.5  | 3.2  | 3.0  | 1.9  |

| Staðsetning   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| TG10-591      | 9    | 13   | 20   | 9    | EM   | EM   |
| TG10-592      | 13   | 14   | 41   | 12   | EM   | EM   |
| TG10-593      | 13   | 7    | 9    | 14   | EM   | EM   |
| TG10-594      | EM   | EM   | EM   | EM   | EM   | EM   |
| TG10-595      | 9    | 4    | 4    | 9    | EM   | EM   |
| TG10-596      | 4    | 12   | 8    | 1    | EM   | EM   |
| TG10-597      | EM   | EM   | EM   | EM   | EM   | EM   |
| TG10-598      | EM   | EM   | EM   | EM   | EM   | EM   |
| Meðaltal      | 9.6  | 10.0 | 16.4 | 9.0  |      |      |
| Staðalfrávik  | 3.7  | 4.3  | 15.0 | 4.9  |      |      |
| Staðalskekkja | 1.3  | 1.5  | 5.3  | 1.8  |      |      |

**Viðauki 14.**

**Niðurstöður efnamælinga í vatnssýnum árið 2024**

Náttúrustofa  
Austurlands  
Bakkavegur 5  
740 Neskaupsstaður

Verkefni nr.: **14757**  
Heiti verkefnis: Fjarðaál  
Umhverfissvöktun  
Umsjón verkefnis: Ester Eyjólfsdóttir  
Sýni: 38 vatnssýni /Náttúrustofa Austurlands

Dags.: 06/03/2024

Afrit:

Fulltrúi verkkaupa: Erlín Jóhannsdóttir

Móttekið: Reikn.nr.

Skýrsluna má ekki nota í auglýsingaskyni né birta á annan hátt án skriflegrar heimildar Nýsköpunarmiðstöðvar Íslands. Birting er á ábyrgð þess er stofnunin hefur afhent skýrsluna. Skýrsluna má einungis ljósrita í heilu lagi. Geymslutími sýna er 3 mánuðir frá dagsetningu skýrslu nema um annað sé samið. Niðurstöður eiga einungis við prófuð sýni.

Niðurstöður efnamælinga í neyslu- og árvatni 2024, eru eftirfarandi:

| Sýnataka<br>E.nr | 31/01/2024<br>Sýni | pH   | Leiðni<br>$\mu S/cm$ | Flúor<br>$mg/L$ | S-tot<br>$mg/L$ | Basarýmd<br>$mg\ CaCO_3/L$ |
|------------------|--------------------|------|----------------------|-----------------|-----------------|----------------------------|
|                  |                    |      |                      |                 |                 |                            |
| 163854           | 124-W1             | 7,29 | 51,6                 | 0,03            | 0,423           | 16,6                       |
| 163855           | 124-W2             | 7,36 | 47,8                 | 0,03            | 0,447           | 14,7                       |
| 163856           | 124-W3             | 7,36 | 54,0                 | 0,03            | 0,419           | 18,7                       |
| 163857           | 124-W4             | 7,36 | 52,3                 | 0,03            | 0,524           | 16,7                       |
| 163858           | 124-W5             | 7,38 | 59,3                 | 0,02            | 0,341           | 22,3                       |
| 163859           | 124-W6             | 7,25 | 59,2                 | 0,02            | 0,328           | 22,9                       |
| 163860           | 124-W7             | 7,72 | 59,0                 | 0,03            | 0,508           | 23,2                       |
| 163861           | 124-W9             | 7,69 | 59,7                 | 0,03            | 0,517           | 23,1                       |
| 163862           | 124-W blind #284   | 7,73 | 59,4                 | 0,03            | 0,512           | 23,0                       |
| LOD              |                    |      |                      | 0,003           | 0,001           |                            |
| LOQ              |                    |      |                      | 0,01            | 0,003           |                            |



| Sýnataka | 22/04/2024       |      |                        |                      |                      |                                          |
|----------|------------------|------|------------------------|----------------------|----------------------|------------------------------------------|
| E.nr     | Sýni             | pH   | Leiðni<br><i>μS/cm</i> | Flúor<br><i>mg/L</i> | S-tot<br><i>mg/L</i> | Basarýmd<br><i>mg CaCO<sub>3</sub>/L</i> |
| 164492   | 424-W1           | 7,28 | 69,9                   | 0,05                 | 0,18                 | 15,7                                     |
| 164493   | 424-W2           | 7,29 | 61,6                   | 0,04                 | 0,08                 | 14,1                                     |
| 164494   | 424-W3           | 7,29 | 67,6                   | 0,04                 | 0,27                 | 17,9                                     |
| 164495   | 424-W4           | 7,27 | 62,1                   | 0,04                 | 0,45                 | 14,9                                     |
| 164496   | 424-W5           | 7,29 | 69,8                   | 0,03                 | 0,24                 | 22,1                                     |
| 164497   | 424-W6           | 7,33 | 67,1                   | 0,03                 | 0,12                 | 22,3                                     |
| 164498   | 424-W7           | 7,65 | 71,1                   | 0,04                 | 0,34                 | 22,3                                     |
| 164499   | 424-W9           | 7,70 | 64,7                   | 0,04                 | 0,13                 | 22,1                                     |
| 164500   | 424-W blind #266 | 7,36 | 68,2                   | 0,04                 | 0,34                 | 18,0                                     |
| LOD      |                  |      |                        | 0,007                | 0,03                 |                                          |
| LOQ      |                  |      |                        | 0,02                 | 0,11                 |                                          |

| Sýnataka | 30/07/2024       |      |                        |                      |                      |                                          |
|----------|------------------|------|------------------------|----------------------|----------------------|------------------------------------------|
| E.nr     | Sýni             | pH   | Leiðni<br><i>μS/cm</i> | Flúor<br><i>mg/L</i> | S-tot<br><i>mg/L</i> | Basarýmd<br><i>mg CaCO<sub>3</sub>/L</i> |
| 165189   | 724-W1           | 7,32 | 43,3                   | 0,02                 | 0,15                 | 13,7                                     |
| 165190   | 724-W2           | 7,34 | 40,1                   | 0,02                 | 0,16                 | 13,6                                     |
| 165191   | 724-W3           | 7,39 | 46,7                   | 0,03                 | 0,04                 | 17,3                                     |
| 165192   | 724-W4           | 7,34 | 31,0                   | 0,02                 | 0,09                 | 11,3                                     |
| 165193   | 724-W5           | 7,40 | 56,3                   | 0,03                 | 0,04                 | 20,9                                     |
| 165194   | 724-W6           | 7,31 | 55,0                   | 0,03                 | 0,07                 | 20,7                                     |
| 165195   | 724-W7           | 7,64 | 56,8                   | 0,04                 | 0,33                 | 21,8                                     |
| 165196   | 724-W9           | 7,63 | 58,9                   | 0,04                 | 0,23                 | 22,2                                     |
| 165197   | 724-W10          | 7,25 | 41,1                   | 0,09                 | 0,36                 | 15,2                                     |
| 165198   | 724-W Blind #294 | 6,97 | 29,7                   | 0,02                 | 0,13                 | 11,5                                     |
| LOD      |                  |      |                        | 0,006                | 0,03                 |                                          |
| LOQ      |                  |      |                        | 0,02                 | 0,11                 |                                          |



| Sýnataka | 28/10/2024        |      |                        |                      |                      |                                              |
|----------|-------------------|------|------------------------|----------------------|----------------------|----------------------------------------------|
| E.nr     | Sýni              | pH   | Leiðni<br><i>μS/cm</i> | Flúor<br><i>mg/L</i> | S-tot<br><i>mg/L</i> | Basarýmd<br><i>mg<br/>CaCO<sub>3</sub>/L</i> |
| 166167   | 1024 W 1          | 7,23 | 41,2                   | 0,03                 | 0,45                 | 14,6                                         |
| 166168   | 1024 W 2          | 7,37 | 40,4                   | 0,03                 | 0,45                 | 14,4                                         |
| 166169   | 1024 W 3          | 7,18 | 46,0                   | 0,03                 | 0,56                 | 17,6                                         |
| 166170   | 1024 W 4          | 7,45 | 44,2                   | 0,03                 | 0,62                 | 16,4                                         |
| 166171   | 1024 W 5          | 7,39 | 56,3                   | 0,03                 | 0,40                 | 22,2                                         |
| 166172   | 1024 W 6          | 7,49 | 56,2                   | 0,03                 | 0,40                 | 22,1                                         |
| 166173   | 1024 W 7          | 7,58 | 57,3                   | 0,04                 | 0,65                 | 22,1                                         |
| 166174   | 1024 W 9          | 7,35 | 57,2                   | 0,04                 | 0,65                 | 22,0                                         |
| 166175   | 1024 W 10         | 7,02 | 39,5                   | 0,07                 | 0,75                 | 12,6                                         |
| 166176   | 1024 W Blind #302 | 7,48 | 57,3                   | 0,04                 | 0,65                 | 22,0                                         |
| LOD      |                   |      |                        | 0,003                | 0,01                 |                                              |
| LOQ      |                   |      |                        | 0,01                 | 0,04                 |                                              |

| Sýni                       |      | W1-1024 | W2-1024 | W3-1024 | W4-1024 | W5-1024 |
|----------------------------|------|---------|---------|---------|---------|---------|
| Enr.                       |      | 166167  | 166168  | 166169  | 166170  | 166171  |
| Naphthalene                | μg/l | <0,05   | <0,05   | <0,05   | <0,05   | <0,05   |
| Acenaphthylen              | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Acenaphthen                | μg/l | <0,05   | <0,05   | <0,05   | <0,05   | <0,05   |
| Fluoren                    | μg/l | <0,05   | <0,05   | <0,05   | <0,05   | <0,05   |
| Phenanthren                | μg/l | <0,05   | <0,05   | <0,05   | <0,05   | <0,05   |
| Anthracen                  | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Fluoranthren               | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Pyren                      | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Benz(a)anthracen           | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Chrysen                    | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Benzo(b/j)fluoranthren     | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Benzo(k)fluoranthren       | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Benzo(a)pyren              | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Dibenz(a,h)anthracen       | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Indeno(1,2,3-cd)pyren      | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Benzo(ghi)perylene         | μg/l | <0,004  | <0,004  | <0,004  | <0,004  | <0,004  |
| Total 16 EPA-PAH exkl.LOQ  | μg/l | ND      | ND      | ND      | ND      | ND      |
| Total 16 EPA-PAH incl. LOQ | μg/l | 0,25    | 0,25    | 0,25    | 0,25    | 0,25    |

| Sýni                       |      | W6-1024 | W7-1024 | W9-1024 | W10-1024 | Blind-1024 |
|----------------------------|------|---------|---------|---------|----------|------------|
| Enr.                       |      | 166172  | 166173  | 166174  | 166175   | 166176     |
| Naphthalene                | µg/l | <0,05   | <0,05   | <0,05   | <0,05    | <0,05      |
| Acenaphthylen              | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Acenaphthen                | µg/l | <0,05   | <0,05   | <0,05   | <0,05    | <0,05      |
| Fluoren                    | µg/l | <0,05   | <0,05   | <0,05   | <0,05    | <0,05      |
| Phenanthren                | µg/l | <0,05   | <0,05   | <0,05   | <0,05    | <0,05      |
| Anthracen                  | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Fluoranthren               | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Pyren                      | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Benz(a)anthracen           | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Chrysen                    | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Benzo(b/j)fluoranthren     | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Benzo(k)fluoranthren       | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Benzo(a)pyren              | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Dibenz(a,h)anthracen       | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Indeno(1,2,3-cd)pyren      | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Benzo(ghi)perylene         | µg/l | <0,004  | <0,004  | <0,004  | <0,004   | <0,004     |
| Total 16 EPA-PAH exkl.LOQ  | µg/l | ND      | ND      | ND      | ND       | ND         |
| Total 16 EPA-PAH incl. LOQ | µg/l | 0,25    | 0,25    | 0,25    | 0,25     | 0,25       |

Greiningaraðferð – pH, leiðni og flúor eru mæld með sérhæfum rafskautum, basarýmd með títrator og brennisteinn er mælgreindur með ICP-OES. PAH er mælt á rannsóknarstofu Eurofins í Þýskalandi.

**Viðauki 15.**

**Sjónræn skoðun á búfénaði í Reyðarfirði árið 2024.**

**Skýrsla dýralæknis og myndaskrá.**



**Dýralæknabjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

## **Eftirlitsskýrsla – 14. Skoðun**

**Efni:** Fjórtánda skoðun dýralæknis á sauðfé í Reyðarfirði, eftirfylgni fyrri skoðana sem að áttu sér stað á árunum 2012-2023.

**Dags:** Fimmtudagurinn 28. nóvember 2024, sauðfé var skoðað á Sléttu.

**Framkvæmt af:** Eyrún Arnardóttir dýrlæknir framkvæmdi skoðunina, Erlín Jóhannsdóttir hjá Náttúrustofu Austurlands tók myndir og aðstoðaði. Þuríður Lillý Sigurðardóttir og Sigurður Baldursson sáu um að sækja fé og velja í yngsta árgang skoðunar.

**Staður:** Slétta



**Dýralæknabjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

## **Inngangur:**

Tannskoðanir hafa verið framkvæmdar á búfé í Reyðarfirði frá árinu 2012, skoðanir þessar eru framkvæmdar til að meta hvort flúorlosun frá álveri Fjarðaáls hafi neikvæð áhrif á tannheilsu grasbíta í firðinum. Upptaka flúors yfir viðmiðunarmörkum getur haft áhrif á glerungsmýndun og því tannheilsu og lífsgæði grasbíta. Skoðunin hefur verið framkvæmd samkvæmt sama mælikvarðanum, mælikvarða útgefnum af NRC 1974, frá árinu 2014 og eru niðurstöður á milli ára því samanburðarhæfar. Skoðun samkvæmt staðlinum felur í sér að kanna hvort galli sé í glerungsmýndun framtanna en slíkur galli er oft fyrsta vísbending um upptöku of mikils flúors í fóðri. Á Sléttu voru 20 kindur skoðaðar. Heildar fjöldi kinda sem að skoða átti var 24 en nokkrar kindur höfðu ekki verið flokkaðar í krær, þær voru því í stóru hólfi og reyndist ekki mögulegt að ná þeim í þetta sinn. Fram til skoðunar 2021-2022 þá höfðu verið teknar inn 3 kindur á ári en vegna aukins magns flúors í firðinum sumarið 2021 var tekin ákvörðun um að auka fjölda kinda sem að teknar voru inn í skoðunina og hefur 5-6 kindum verið bætt inn í stað 3 frá haustinu 2022. Reynt er að velja kindur sem að vitað er að eru að beita á þeim stöðum sem flúormagn hefur mælst hvað hæst. Eingöngu hafa kindur verið skoðaðar undanfarin ár en lítið er um folöld og/eða ung tryppi á beit í firðinum. Skoða má að taka inn hross aftur að einhverjum árum liðnum ef ástæða er til og ef fjölgað hefur í þeim hóp sem að telst uppfylla skilyrði skoðunar varðandi aldur og fóðrun en langflest hross á Reyðarfirði eru fóðruð með heyi annarsstaðar frá.



## Dýralæknabjónusta Eyrúnar

Eyrún Arnardóttir dýralæknir

Sólvellir 3, 700 Egilsstaðir

### Skoðun og niðurstöður:

Eins og í fyrri skoðunum var stuðst við mælikvarða NRC 1974 sem að felur í sér sjónmat og þreifingu á framtönnum. Ástand hverrar framtannar var metið m.t.t. mögulegra breytinga af völdum flúors á skalanum 0-5, þar sem að 1 merkir svo til engar breytingar eða eðlilegar litabreytingar og 5 alvarlegar breytingar. Stigagjöf er mismunandi eftir dýrategund, hestar eru með 12 framtennur (6 í efri og 6 í neðri góm), sauðfé er með 8 framtennur (allar í neðri góm). Flúorskemmdir koma eðli sínu samkvæmt alltaf fyrir samtímis í tönnum báðum megin (glerungur samstæðra tanna myndast á sama tíma), vegna þess er bara gefin ein tala fyrir samsvarandi pör. Mjólkurtennur er ekki hægt að meta, þess vegna stendur „t“ fyrir hverja mjólkurtönn og eru dýr sem einungis hafa mjólkurtennur (lömb og folöld) því ekki tekin með við skoðun. Ef vöntun eða mikil skemmd er á fullorðins tönnum (áverki/sjúkdómur) þá er sett bandstrik fyrir þá/þær tennur. Fyrir hest eru stig gefin fyrir framan strik í efri góm og fyrir aftan strik í neðri góm. Fyrsta talan stendur fyrir miðtönn (I1) og síðasta fyrir ytri tennur (I3 eða I4).



**Dýralæknabjónusta Eyrúnar**  
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Sólvellir 3, 700 Egilsstaðir

*Sauðfé Sléttu – skoðun 28. nóvember 2024*

| Gripur  | Tennur | Athugasemdir                                         | Mynd nr. |
|---------|--------|------------------------------------------------------|----------|
| 16-619  | 1111   | Dauð                                                 | -        |
| 17-705  | -111   | Vantar l1 h.m. og v.m. og l2 h.m.                    | 2344-45  |
| 17-701  |        | Fannst ekki, breytingar 2023                         | -        |
| 18-880  | 1122   | Gengur á nesinu, fremstu finar, lítl breyting á ytri | 2348-51  |
| 18-894  | 222-   | Laflaus l1, vantar l4 h.m.                           | 2358-60  |
| 19-976  | 111-   | Brotin l3 v.m og l4 röng tannstaða                   | 2352-55  |
| 20-0037 |        | Dauð                                                 | -        |
| 20-0070 | 1111   |                                                      | 2365-66  |
| 20-0080 | 1111   |                                                      | 2375-76  |
| 20-0044 | 2111   |                                                      | 2361-62  |
| 21-1156 | 2111   |                                                      | 2363-64  |
| 21-1182 |        | Fannst ekki                                          | -        |
| 21-1146 |        | Fannst ekki, breytingar 2023                         | -        |
| 21-1183 |        | Fannst ekki                                          | -        |
| 21-1177 | 2211   |                                                      | 2374     |
| 22-277  | 111-   | Vantar l4 báðu megin, væntanlega eftir tannfellingu  | 2370-71  |
| 22-222  | 211t   |                                                      | 2346-47  |
| 22-215  | 111t   |                                                      | 2356-57  |
| 22-201  | 111t   |                                                      | 2372-73  |
| 22-226  | 111t   |                                                      | 2377-78  |
| 23-363  | 111t   |                                                      | 2367-69  |
| 23-306  | 111t   |                                                      | 2379-81  |
| 23-316  | 111t   |                                                      | 2382-83  |
| 23-314  | 111t   |                                                      | 2384-85  |
| 23-374  | 111t   |                                                      | 2386-87  |

Sjá myndir í Viðauka 1



**Dýralæknabjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

## **Túlkun niðurstaðna:**

Öll skoðuð dýr voru heilbrigð, í góðum holdum og sýndu ekki merki um holti eða stirðleika í hreyfingum.

*Ástand tanna:* Tennur sauðfjár voru almennt heilbrigðar, vægar breytingar fundust í sex gripum. Tveir gripir eru dauðir frá síðustu skoðun þar af einn með vægar breytingar við skoðun 2023 og fjórir gripir fundust ekki þar af tveir skráðir með vægar breytingar við skoðun 2023. Gripur 18-894 sem hafði verið skráður með vægar breytingar á I1 og I2 er nú skráður með vægar breytingar á I1-I3 og hefur I4 fallið út. Við skoðun voru nokkrir gripir þannig að erfitt var að leggja mat á hvort 1 eða 2 væri rétt stigun. Vert er að taka fram að þó að breytingar finnist sem að merktar eru með 2 eða hærra þá er ekki hægt að fullyrða að um áhrif af völdum flúormengunar sé að ræða nema með frekari rannsóknum, áhugavert er þó að sjá að af 20 gripum voru 6 skráðir með breytingar eða 30%, helmingur þeirra gripa sem að fundust ekki en eru á lífi voru skráðir með breytingar við síðustu skoðun og má því leiða líkum að því að prósentan hefði verið enn hærri (33%) ef allir skráðir gripir hefðu fundist.

Flúortengdar breytingar á tönnum verða til þegar dýrið innbyrðir flúor á sama tíma og glerungur á tönnum er að myndast (áður en tennur vaxa í gegnum tannholdið). Heilt yfir kemur skoðunin vel út, þ.e. langflestir gripir fá merkinguna 1111 auk merkingarinnar t fyrir mjólkurtennur. Mælt er þó með því að flúorstyrkur í beinum verði mældur þegar að gripum úr þessu úrtaki verður lógað til þess að kanna hver fylgnin er á milli flúormagns og glerungsskemda sem tannskoðun byggir á. Mikilvægt er þá að eigendur haldi utan um skráningar (númer) þeirra gripa og að höfðu samráði við Náttúrustofu Austurlands verði skipulagðar slíkar mælingar að hausti eins og þörf er á. Listi með númerum kinda í úrtakinu verður sendur til umsjármanns fjárs.



**Dýralæknabjónusta Eyrúnar**  
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Sólvellir 3, 700 Egilsstaðir

Aldur við tanntöku sauðfjár I1-I4 er eftirfarandi:

|    |              |
|----|--------------|
| I1 | 12-19 mánaða |
| I2 | 18-24 mánaða |
| I3 | 23-36 mánaða |
| I4 | 28-48 mánaða |

(How to tell age of sheep,

[http://www.dpi.nsw.gov.au/\\_\\_data/assets/pdf\\_file/0004/179797/aging-sheep.pdf](http://www.dpi.nsw.gov.au/__data/assets/pdf_file/0004/179797/aging-sheep.pdf))

Aldur við tanntöku hesta I1-I3:

|    |         |
|----|---------|
| I1 | 2,5 ára |
| I2 | 3,5 ára |
| I3 | 4,5 ára |

(Conley Koontz Equine hospital <http://www.ckequinehospital.com/page/175/equine-dentistry>)

Egilsstaðir 28.1.2025  
Eyrún Arnardóttir dýralæknir



**Dýralæknabjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

## Viðauki 1 - Myndir úr sauðfjárskoðun

**2344**





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**2346**



**2349**



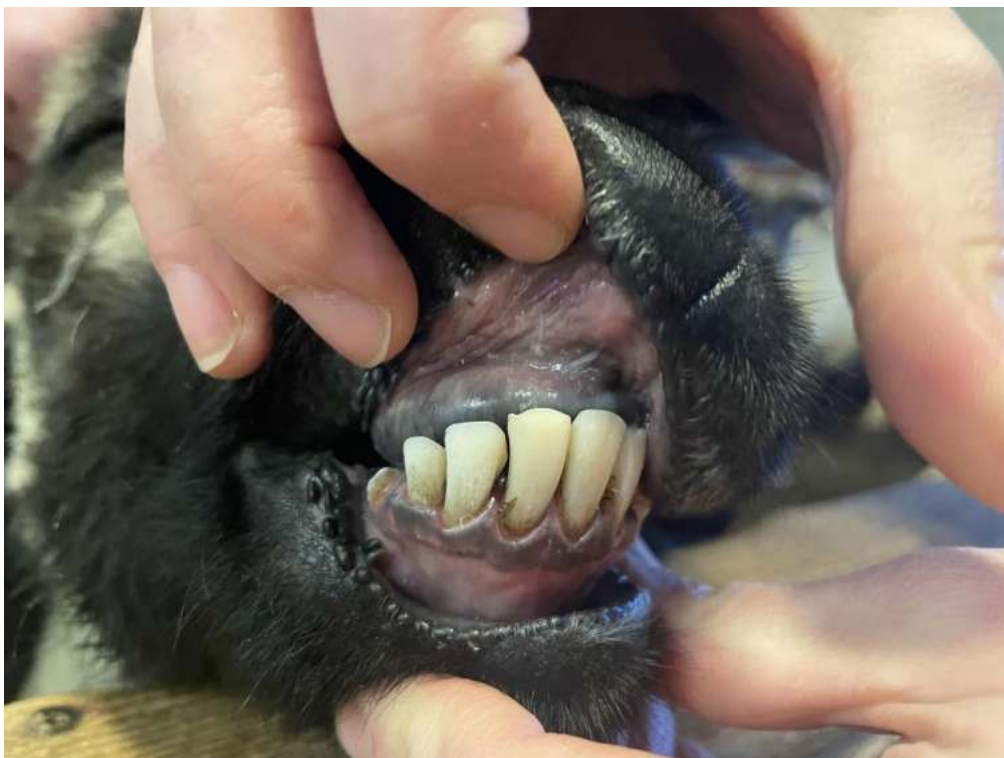
Dýralæknaþjónusta Eyrúnar • kt. 041281-5299 • Eyrún Arnardóttir dýral. • læknanr. 6047 •

Sólvöllum 3 • 700 Egilsstöðum • 822-0829 • eyruna@gmail.com

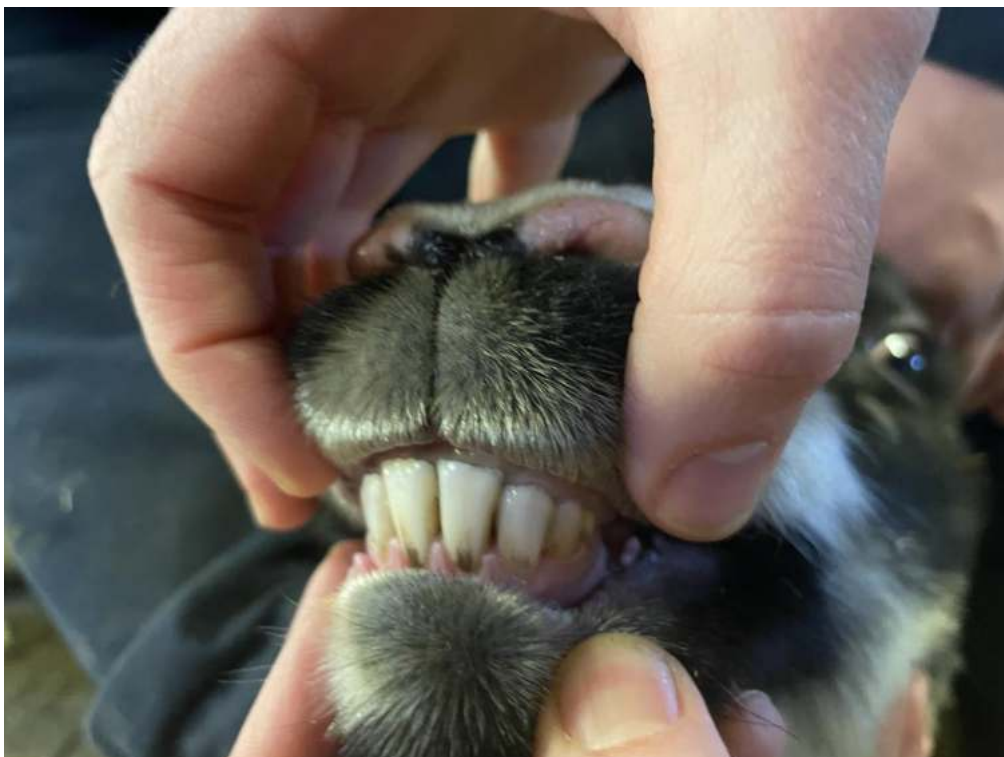


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**2353**



**2357**



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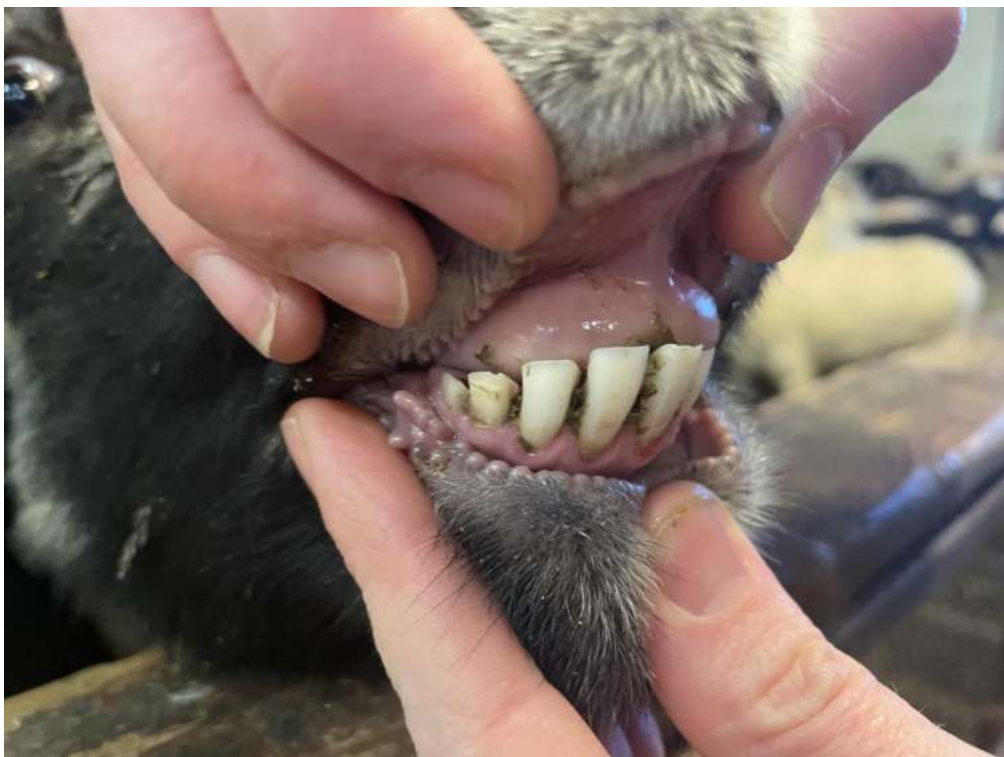


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**2358**



**2362**



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**Dýralæknabjónusta Eyrúnar**  
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**2363**



**2366**



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**Dýralæknahjónusta Eyrúnar**  
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**2368**



**2370**



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**Dýralæknabjónusta Eyrúnar**  
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**2372**



**2374**



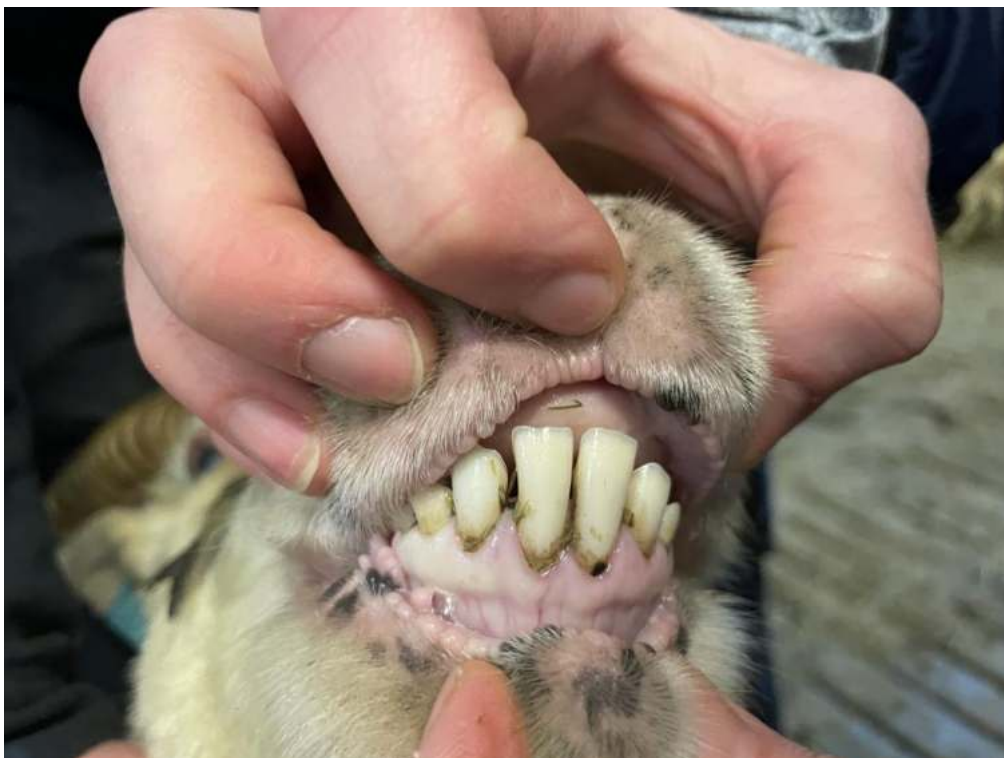
Dýralæknabjónusta Eyrúnar • kt. 041281-5299 • Eyrún Arnardóttir dýral. • læknanr. 6047 •

Sólvöllum 3 • 700 Egilsstöðum • 822-0829 • eyruna@gmail.com

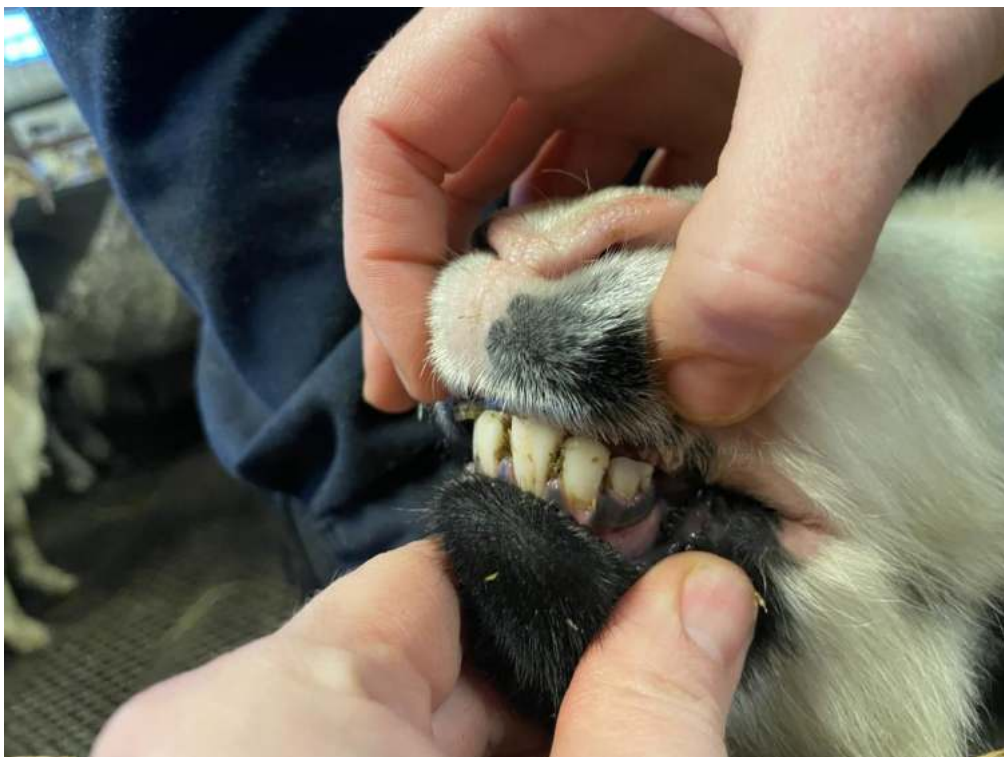


**Dýralæknahjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

**2376**



**2378**



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**Dýralæknahjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
Sólvellir 3, 700 Egilsstaðir

**2380**



**2382**



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**Dýralæknaþjónusta Eyrúnar**  
Eyrún Arnardóttir dýralæknir  
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**2384**



**2386**



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## **Viðauki 16.**

**Niðurstöður efnagreininga á flúor í kjálkum og sjónræn skoðun tanna og beina í sláturfé sem gekk í Reyðarfirði. Skýrsla dýralæknis 2024.**

Dýralæknirinn Mosfellsbæ  
Kjarni, Þverholti 2  
270 Mosfellsbær  
Sími: 5665066/6600633  
email: [dyralaeknir@internet.is](mailto:dyralaeknir@internet.is)

## Skýrsla fyrir árið 2024, flúormæling beina og skoðun tanna í sauðfé fyrir iðnaðarsvæðið Fjarðaál.

### Inngangur:

Grasbítar taka upp flúor með fóðri og vatni. Vegna flúorlosunar frá álverum er magn flúors í gróðri og vatni í námunda við álver að jafnaði meiri en þekkist utan áhrifasvæða álvera (In Practice 2011 33: 454-461). Þessi vöktunarpáttur lýtur að sjónskoðun á kjálkum úr sauðfé þar sem horft er til vísbendinga um skemmdir í tönnum og kjálkabeinum sem kynnu að vera vegna flúoráhrifa.

Skoðun á kjálkum sauðfjár var framkvæmd af Þórunni Láru Þórarinsdóttur dýralækni og flúormæling í kjálkabeinum var framkvæmd af Hafrannsóknastofnun.

### Framkvæmd:

Fengnir voru hausar af sauðfé frá fjórum bæjum, Sléttu, Víkingsstöðum, Lundi og Þernunesi, mynd 1. Hausar frá tveimur bæjum, annarsvegar frá bænum Skjaldfönn í Ísafjarðardjúpi og hinsvegar frá bænum Bjarnarhöfn á Snæfellsnesi voru notaðir sem viðmiðunarsýni.



**Mynd 1.** Tannheilsa var skoðuð og flúormagn í kjálkabeinum kinda var mælt í sýnum frá eftirfarandi bæjum: **2.** Slétta, 2.5 km suður/suðvestur af Fjarðaáli, **4.** Þernunes, 10 km austur og **5.** Víkingsstaðir, austanmegin við Lagarfljót, 27 km norðvestur frá Fjarðaáli. **6.** Lundur, 23 km vestnorðvestur af Fjarðaáli. Bæirnir **3.** Hallbjarnastaðir II og **1** Arnhólsstaðir voru ekki með að þessu sinni í rannsókninni.

Alls voru 55 sýni skoðuð. Þar af voru 39 sýni frá bæjum í námunda við Fjarðaál og 16 sýni frá viðmiðunarbæjum.

Sýnin eiga að vera valin handahófskennt og voru send inn frá sláturhúsi haustið 2024.

Varðveisla sýna og undirbúningur skoðana var unnin af starfsmönnum

Hafrannsóknastofnunar. Hausarnir komu frosnir og voru látnir þiðna yfir nótt. Kjálkarnir voru skornir frá til að auðvelda dýralækni skoðun tanna og beina. Útbúið var skráningarblað þar sem skráð var niður frá hvaða bæ sýnin komu, kyn, litur, eyrnamark og aldur. Þá voru tennur og kjálkabein skoðuð og skráningar gerðar m.t.t. ástands glerungs, tannslits, tannloss, mislitunar, tannbrodda, ástands kjálkabeins og almennrar tannheilsu.

Eftir skoðun dýralæknis var bútur skorinn úr öllum kjálkabeinum og flúormagn í beininu mælt.

### **Skráning:**

Skráning dýralæknis fór fram sbr. viðhengi 1 og niðurstöður flúormælinga Hafrannsóknastofnunar voru einnig skráðar niður sbr. viðhengi 1.

Skráð var almenn tannheilsa kindanna. Dýralæknir mat tannheilsu fjárins góða (tennur sem ekkert amaði að), sæmilega (ekki fullkomnar tennur en höfðu ekki áhrif á lífsgæði fjársins í lifanda lífi) eða slæma (tennur sem litu illa út og höfðu áhrif á féð í lifanda lífi).

Tannsteinn hefur áhrif á almenna tannheilsu, hann getur sest bæði á jaxla og framtennur. Tannsteinn virðist setjast á tennur sauðfjárins frá unga aldri. Dýralæknir skráði tannstein eftir sjónmati, lítill, meðal eða mikill.

Hjá lömbum virðist tannsteinninn ekki farinn að valda tannholdsbólgu. Ef talsverður tannsteinn er farinn að setjast á framtennur lambanna er hann skráður sem meðal eða mikill.

Hjá eldra fé er tannsteinn skráður sem lítill ef hann er ekki farinn að valda tannholdsbólgu eða tannholdsryrnun við jaxla og er ekki á framtönnum. Meðal ef hann er farinn að setjast á framtennur og ef það sést tannholdsryrnun eða tannholdsbólgu við jaxla. Mikill ef hann er farinn að valda tannlosi, tannholdsbólgu og –ryrnun og hefur sest á framtennur.

Brotnar tennur voru skráðar. Tennur sem kvarnast hafði aðeins upp úr voru ekki skráðar sem brotnar tennur.

Niðurstöður:

Hægt er að lesa úr viðhengi 1 ástand tanna og tannholds, breytingar í kjálkabeinum svo og flúormagn sýnanna.

Samantekt var gerð og reiknað var meðaltalsgildi flúors í kjálkabeinum, sbr. tafla 1.

Tafla 1: Meðaltal flúors í kjálkabeinum

| Bæir           | Lömb   |                                   |                            | Kindur |             |                                   |                            |
|----------------|--------|-----------------------------------|----------------------------|--------|-------------|-----------------------------------|----------------------------|
|                | Fjöldi | Meðaltal flúors í beinösku (µg/g) | Flúorstyrkur, spönn (µg/g) | Fjöldi | Meðal aldur | Meðaltal flúors í beinösku (µg/g) | Flúorstyrkur, spönn (µg/g) |
| Víkingsstaðir  | 5      | 731                               | 280-1080                   | 5      | 7,6         | 2240                              | 1287-3196                  |
| Lundur         | 5      | 473                               | 317-717                    | 4      | 6,3         | 3514                              | 2689-4056                  |
| Slétta         | 5      | 544                               | 305-891                    | 5      | 6,8         | 4264                              | 3190-6230                  |
| Þernunes       | 5      | 201                               | 173-215                    | 5      | 6,8         | 1508                              | 786-2045                   |
| Meðaltal:      |        | 487                               |                            |        | 6,9         | 2882                              |                            |
| Viðmiðunarbæir |        |                                   |                            |        |             |                                   |                            |
| Skjaldfönn     | 4      | 49                                | 31-71                      | 4      | 5,8         | 556                               | 401-661                    |
| Bjarnarhöfn    | 4      | 34                                | 23-40                      | 4      | 7,3         | 223                               | 162-270                    |
| Meðaltal:      |        | 42                                |                            |        | 6,5         | 389                               |                            |

Í töflu 2 má sjá samantekt á mati tannheilsu á öllum bæjum við Fjarðarál, borið saman við viðmiðunarbæina. Einnig var tekið saman meðaltal flúors fyrir hvern tannheilsuflokk í þeim tilgangi að skima eftir samhengi styrks flúors í beinum og tannheilsu.

Tafla 2: Mat á tannheilsu og meðaltal flúors hjá hverjum tannheilsuflokk

|                | Meðalaldur | Tannheilsa |         |      | Meðaltal flúors, µg F/g |         |      |
|----------------|------------|------------|---------|------|-------------------------|---------|------|
|                |            | Góð        | Sæmileg | Slæm | Góð                     | Sæmileg | Slæm |
| Eldra fé       |            |            |         |      |                         |         |      |
| Við Fjarðaál   | 6,9        | 7          | 4       | 8    | 3071                    | 2432    | 2862 |
| Viðmiðunarbæir | 6,5        | 3          | 1       | 4    | 520                     | 162     | 347  |
| Lömb           |            |            |         |      |                         |         |      |
| Við Fjarðaál   |            | 20         | 0       | 0    | 487                     | -       | -    |
| Viðmiðunarbæir |            | 8          | 0       | 0    | 42                      | -       | -    |

Tafla 3 sýnir niðurstöður á ástandi glerungs framtanna. Frá Sléttu vantaði sjö framtennur í eina kind og fimm framtennur vantaði í tvær kindur frá viðmiðunarbænum Skjaldfönn. Það er erfitt að meta að fullu ástand glerungs í kind þegar svo margar tennur vantar.

**Tafla 3: Ástand glerungs framtanna**

| Bæir                   | Eðlilegur |          | Með breytingum |          |
|------------------------|-----------|----------|----------------|----------|
|                        | Lömb      | Eldra fé | Lömb           | Eldra fé |
| Víkingsstaðir          | 5         | 5        | 1              |          |
| Lundur                 | 5         | 4        |                |          |
| Slétta                 | 4         | 5        |                |          |
| Þernunes               | 5         | 5        |                |          |
| <b>Viðmiðunarbærir</b> |           |          |                |          |
| Skjaldfönn             | 4         | 4        |                | 4        |
| Bjarnarhöfn            | 4         | 3        |                |          |

## Samantekt:

Rannsóknir hafa sýnt fram á að flúormagn í beinum dýra eykst með aldri (In Practice 2011 33: 454-461). Þetta sést ef litið er á lömb og fullorðið fé frá sama bæ (sbr. tafla 1), bæði á bæjum í námunda við álver og einnig á viðmiðunarbæjum.

Samkvæmt erlendra rannsókna er flúormagn í beinum jörturdýra á bilinu 1000-1500 mg/kg (In Practice 2011 33: 454-461).

Hæsta flúorgildi í kind að austan mældist í dýri frá bænum Sléttu (6230 µg/g) í fimm ára gamalli kind. Næst hæsta flúorgildi (4150 µg/g) mældist einnig í kind frá Sléttu og var hún 7 ára gömul. Til samanburðar þá var hæsta flúorgildi í kind í fyrra (árið 2023) einnig frá Sléttu (6472 µg/g).

Hæsta meðaltal flúors í beinösku fullorðinna kinda er í dýrum frá bænum Sléttu (4264 µg/g). Þetta eru lægri gildi en árið 2023 en þá var hæsta meðaltalið einnig á Sléttu (5517 µg/g). Meðaltal flúors í beinösku fullorðinna kinda er meira en sjö sinnum hærra en meðaltal þess í sýnum frá viðmiðunarbæjum.

Meðalaldur kinda frá Víkingsstöðum er hæstur.

Mögulegt er að sýni af eldra fé séu ekki valin handahófskennt, heldur sé féð valið í sláturhús vegna slæmrar tannheilsu sem veldur vanþrifnaði. Út frá töflu tvö er ekki hægt að segja að tengsl séu milli styrks flúors í beinvef og slæmrar tannheilsu dýranna.

Hæsta flúorgildi í lambi mældist í dýri frá Víkingsstöðum (1080 µg/g), þetta er rúmlega 15 falt hærra gildi en hæsta flúorgildi lambs frá viðmiðunarbæ. Næst hæsta flúorgildi í lambi er einnig frá bænum Víkingsstöðum (931 µg/g). Ef litið er til ársins 2023, þá mældist mestur flúor í lambi frá bænum Lundi (3548 µg/g) en í ár er hæsta gildið frá Lundi (717 µg/g). Þetta er mikil breyting milli ára.

Hæsta meðaltal flúors í beinösku lamba var frá bænum Víkingsstöðum (731 µg/g). Til samanburðar þá eru meðaltalsgildi flúors í beinum lamba í námunda við Fjarðaál 10 falt hærri samanborið við viðmiðunarbæina (sjá töflu 1). Ef við berum saman við árin á undan þá var árið 2023 hæsta meðaltal flúors í beinösku lamba frá bænum Lundi (2229 µg/g) og árið 2022 var hæsta meðaltal flúors í beinösku lamba frá Víkingsstöðum (1251 µg/g).

Öll lömbin voru metin með góða tannheilsu.

Tafla 3 sýnir að eitt lamb frá Sléttu með flúormagn (469 µg/g) og ein kind frá viðmiðunarbænum Skjaldfönn með flúormagn (270 µg/g) voru með beytingar á glerungi framtanna. Út frá þessu er ekki hægt að sjá samhengi milli mikils magns flúors í beinum og beytinga á glerungi framtanna.

## Gildi Alcoa Fjarðaáls

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