



Government
of Canada

Gouvernement
du Canada

[Home](#) → [Environment and natural resources](#) → [Weather information](#) → [Weather](#) → [Local forecasts](#) → [Alberta](#) → [Provincial summary](#)





Edmonton Int'l Airport, Alberta








Latitude 53.31° N | Longitude 113.58° W







Past 24 Hour Conditions








Imperial units

Graphic

| Date / Time (MDT) | Conditions | Temperature (°C) | Wind (km/h) | <u>Wind chill</u> | Relative humidity (%) | Dew point (°C) | Pressure (kPa) | Visibility (km) |
|-------------------|--|------------------|-------------|-------------------|-----------------------|----------------|----------------|-----------------|
| 06 April 2017 | | | | | | | | |
| 08:00 |  Mostly Cloudy | 4 (3.6) | SW 7 | * | 75 | 0 | 100.8 | 24 |
| 07:00 |  Mostly Cloudy | 2 (2.3) | W 3 | * | 72 | -2 | 100.7 | 24 |
| 06:00 |  Mostly Cloudy | 3 (2.8) | WSW 5 | * | 71 | -2 | 100.7 | 24 |
| 05:00 |  Mostly Cloudy | 5 (4.6) | W 11 | * | 64 | -2 | 100.7 | 24 |

| | | | | | | | | |
|---------------|--|---------|--------|---|----|----|-------|----|
| | Mostly Cloudy | | | | | | | |
| 04:00 |  Mostly Cloudy | 5 (5.2) | W 7 | * | 62 | -2 | 100.7 | 24 |
| 03:00 |  Mostly Cloudy | 7 (7.0) | W 13 | * | 60 | 0 | 100.7 | 24 |
| 02:00 |  Mostly Cloudy | 4 (4.4) | SSW 10 | * | 71 | 0 | 100.7 | 24 |
| 01:00 |  Mostly Cloudy | 5 (4.8) | S 17 | * | 68 | -1 | 100.7 | 24 |
| 00:00 |  Mostly Cloudy | 5 (5.0) | S 14 | * | 62 | -2 | 100.7 | 24 |
| 05 April 2017 | | | | | | | | |
| 23:00 |  Mostly Cloudy | 7 (7.1) | S 15 | * | 52 | -2 | 100.7 | 24 |
| |  | | | | | | | |

| | | | | | | | | |
|-------|--|-------------|----------------|---|----|----|-------|----|
| 22:00 | Mostly Cloudy | 8 (8.1) | SSE 15 | * | 49 | -2 | 100.8 | 24 |
| 21:00 |  Mostly Cloudy | 8 (8.0) | SSE 16 | * | 51 | -2 | 100.8 | 24 |
| 20:00 |  Mostly Cloudy | 10 (9.9) | SE 22 | * | 44 | -2 | 100.8 | 24 |
| 19:00 |  Mostly Cloudy | 12 (12.4) | SE 21 | * | 39 | -1 | 100.9 | 24 |
| 18:00 |  Mostly Cloudy | 14 (13.7) | SSE 17 | * | 35 | -1 | 100.9 | 24 |
| 17:00 |  Mostly Cloudy | 14 (14.2) ↑ | SSE 21 | * | 31 | -3 | 100.9 | 24 |
| 16:00 |  Mostly Cloudy | 14 (13.5) | SSE 28 | * | 30 | -4 | 101.0 | 24 |
| 15:00 |  Mostly Cloudy | 13 (12.6) | SSE 32 gust 41 | * | 31 | -4 | 101.0 | 24 |

| | | | | | | | | |
|-------|--|-------------|----------------|----|----|----|-------|----|
| | Mostly Cloudy | | | | | | | |
| 14:00 |  Mostly Cloudy | 12 (12.2) | SSE 32 gust 48 | * | 30 | -5 | 101.0 | 24 |
| 13:00 |  Mostly Cloudy | 11 (11.1) | SSE 32 gust 46 | * | 35 | -4 | 101.0 | 24 |
| 12:00 |  Mostly Cloudy | 10 (9.6) | SSE 27 gust 37 | * | 42 | -3 | 101.1 | 24 |
| 11:00 |  Mostly Cloudy | 7 (7.1) | SSE 18 gust 34 | * | 52 | -2 | 101.2 | 24 |
| 10:00 |  Mostly Cloudy | 5 (5.2) | SE 26 | * | 52 | -4 | 101.2 | 24 |
| 09:00 |  Mostly Cloudy | 2 (2.4) | SE 8 | * | 78 | -1 | 101.3 | 24 |
| 08:00 |  Partly Cloudy | -2 (-1.9) ↓ | ESE 16 | -7 | 92 | -3 | 101.3 | 19 |

▼ Legend

n/a: not available

*: value not significant

This table displays weather elements available for this station

Highest temperature ↑

Lowest temperature ↓

Equal temperature values are all highlighted

This is an automated product, generated using preliminary data.

If you require additional historical weather information, please visit [Climate](#) website.

Date modified:

2017-03-22