26 Aug 2018: 4RG: Based on VV, RA 0.33" 0600-1500 25 Aug, 0.04" 0500-0600 26 Aug.


18 Aug 2018: Dew. Thick wildfire smoke, especially upper-levels and SE to E. Rising sun is a deep red disk.


Station Metadata:

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<th>Dew Point (°C)</th>
<th>Relative Humidity (%)</th>
<th>2-5 m Wind (Km/h)</th>
<th>Sea-Level Pressure SLP (hPa)</th>
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14 Aug 2018: Dew. Dry! Low smoke levels, a clear day with a northwest wind.


9 Aug 2018: FT high 29.3ºC low 17.9ºC 08 Aug

8 Aug 2018: FT high 30.3ºC low 17.9ºC 07 Aug

7 Aug 2018: FT high 31.8ºC low 19.9ºC 06 Aug

6 Aug 2018: FT high 31.8ºC low 19.9ºC 05 Aug

5 Aug 2018: FT high 28.9ºC low 18.9ºC 04 Aug

4 Aug 2018: FT high 30.3ºC low 17.9ºC 03 Aug

3 Aug 2018: FT high 30.3ºC low 17.9ºC 02 Aug

2 Aug 2018: FT high 30.3ºC low 17.9ºC 01 Aug

1 Aug 2018: FT high 30.3ºC low 17.9ºC 31 July

Aug 2018: Dew. Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at. 14 Aug 2018: Dense wildfire smoke with deep orange-red sun lifting to the E.

July 2018: Thick wildfire smoke both low and upper levels, with a rising orange sun that is dim enough to look at.

June 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.

May 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.

April 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.

March 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.

February 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.

January 2018: Wildfire smoke filled our house, with a rising orange sun that is dim enough to look at.
# DCR MONTHLY SUMMARY

**DCR MONTHLY SUMMARY**

**July 2018**

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**Weather Instruments:**
- Davis Vantage Vue (VV) and a 4-inch (10 cm) bucket rain gauge.
- Davis Vantage Pro (VP) measures wind speed, air temperature, relative humidity, and precipitation.

**All times are PST.**

**Abbreviations:** Cmb:change, Dom: daily, Dom: dominant, RM: missing data, OBS: observation, P/M: precipitation, F/Av: frequency, Samp: samples, SNW: snow-water equivalent.

Numbers in italics are estimated.

**Tcdo:** tendency, VV: Vantage Vue, VP: Vantage Pro, 4RG: 4-inch (10 cm) bucket rain gauge, LC: La Crosse WG 1610, ISS: integrated sensor suite (VV and VP).
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<th>Indoor Temperature (°C)</th>
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**SUMMARY OF 3-HOURLY OBSERVATIONS**

**COQUITLAM MOUNTAIN SE**

**COQUITLAM, BC**

**Coordinates:** 49.25329° -122.80695°

**Elevation:** 79 m

**3-hourly summary version 02MAY2017**

**YEAR:** 2018  **MONTH:** AUGUST

Weather Instruments: Davis Vantage Vue (VV) with data logger

Note that maximum 1-hr precipitation, sometimes the same observation is detected within two sequential 3-hour windows.

Page 1 of 2
**SUMMARY OF 3-HOURLY OBSERVATIONS**

<table>
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<th>Month</th>
<th>Observations</th>
<th>Year</th>
<th>Temp (°C)</th>
<th>Wind Speed (km h⁻¹)</th>
<th>Precipitation (mm)</th>
<th>Temp (°C)</th>
<th>Wind Speed (km h⁻¹)</th>
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### Additional Notes
- **Temp (°C)**: Temperature in degrees Celsius.
- **Wind Speed (km h⁻¹)**: Wind speed in kilometers per hour.
- **Precipitation (mm)**: Cumulative precipitation in millimeters.

**Key to Abbreviations**
- **h**: Hour
- **Gust**: Max 2.5-sec average
- **Add 1000 = hPa**: Atmospheric pressure in millibars
- **Temp (ºC)**: Temperature in degrees Celsius

**Weather Instruments**: Davis Vantage Vue (VV) with data logger.

**Note for maximum 1-hr precipitation, sometimes the same event is detected within two sequential 3-hour windows.**