



SRC CLIMATE REFERENCE STATION DAILY DATA REPORT

SASKATOON STATION 4057180

Saskatchewan 52°09' N 106°36' W 497 m asl Estab. 1963

Preliminary

JUNE

2026

Day	Temperature						Degree-days			Precipitation			Relative Humidity		Station Pressure (sea level)	
	Max	Normal Max	Min	Normal Min	Mean	Normal Mean	Growing	Heating	Cooling	Geonor all-season ppt Gauge	Tipping Bucket	Notes	Max ½ hr Avg	Min ½ hr Avg	Max ½ hr Avg	Min ½ hr Avg
	°C	1991-2020	°C	1991-2020	°C	1991-2020	5°C base	18°C base	18°C base	mm	mm		%	%	mbar	mbar
1	21.9	21.9	13.2	8.7	17.6	15.3	12.6	0.4	0.0	8.5	8.4		86	54	1016	1011
2	21.5	23.1	10.7	9.1	16.1	16.1	11.1	1.9	0.0	0.0	0.0		78	43	1017	1015
3	18.7	22.5	11.4	9.3	15.1	15.9	10.1	2.9	0.0	1.2	1.5		91	67	1015	1014
4	17.4	22.3	10.3	9.0	13.9	15.7	8.9	4.1	0.0	0.0	0.0		91	59	1015	1010
5	24.8	22.0	10.9	9.5	17.9	15.8	12.9	0.1	0.0	0.0	0.0		86	36	1010	1001
6	22.2	20.8	10.1	9.7	16.2	15.3	11.2	1.8	0.0	0.8	0.8		85	28	1007	1001
7	23.1	21.2	10.4	8.5	16.8	14.9	11.8	1.2	0.0	0.8	0.8		90	35	1005	1001
8	22.8	20.4	8.9	8.8	15.9	14.7	10.9	2.1	0.0	0.0	0.3		78	27	1005	999
9	27.6	21.1	10.1	9.2	18.9	15.2	13.9	0.0	0.9	0.2	0.0		85	23	1005	998
10	17.0	20.9	13.7	9.1	15.4	15.0	10.4	2.6	0.0	6.0	6.6		88	68	1003	997
11	16.7	21.2	11.8	8.8	14.3	15.0	9.3	3.7	0.0	0.3	0.3		89	62	1009	1003
12	15.1	22.2	10.1	9.4	12.6	15.8	7.6	5.4	0.0	0.0	0.0		80	50	1015	1009
13	22.2	23.4	8.2	10.1	15.2	16.8	10.2	2.8	0.0	0.0	0.0		68	19	1022	1016
14	26.0	22.4	7.5	10.9	16.8	16.7	11.8	1.2	0.0	0.0	0.0		73	21	1022	1014
15	24.6	21.3	11.4	9.8	18.0	15.6	13.0	0.0	0.0	0.0	0.0		77	28	1016	1008
16	19.5	22.3	12.2	9.7	15.9	16.0	10.9	2.1	0.0	0.2	0.0		87	51	1007	997
17	20.1	21.4	10.4	10.1	15.3	15.8	10.3	2.7	0.0	0.3	0.3		90	47	1010	997
18	21.0	22.1	8.6	10.3	14.8	16.3	9.8	3.2	0.0	0.4	0.5		90	34	1014	1010
19	20.7	22.3	9.1	11.7	14.9	17.0	9.9	3.1	0.0	0.3	0.0		89	40	1017	1014
20	24.2	21.7	8.4	10.7	16.3	16.3	11.3	1.7	0.0	0.0	0.0		89	32	1016	1012
21	17.2	23.4	12.2	10.8	14.7	17.1	9.7	3.3	0.0	11.0	11.2		90	53	1016	1013
22	18.6	23.3	12.1	11.9	15.4	17.7	10.4	2.6	0.0	9.6	9.9		91	73	1017	1015
23	21.3	23.0	12.6	11.4	17.0	17.2	12.0	1.0	0.0	0.1	0.3		92	49	1022	1017
24	24.4	22.4	9.4	10.5	16.9	16.5	11.9	1.1	0.0	0.0	0.0		91	35	1022	1018
25	25.4	23.0	11.4	11.1	18.4	17.1	13.4	0.0	0.4	0.0	0.0		85	34	1018	1012
26	25.9	22.9	14.0	11.2	20.0	17.1	15.0	0.0	2.0	0.0	0.0		80	37	1012	1007
27	20.8	23.4	16.8	11.2	18.8	17.3	13.8	0.0	0.8	1.2	1.0		81	70	1007	1003
28	21.3	24.6	15.3	11.9	18.3	18.3	13.3	0.0	0.3	41.6	41.7		91	68	1003	998
29	21.6	23.8	14.7	12.0	18.2	17.9	13.2	0.0	0.2	3.3	3.6		92	63	1003	1001
30	19.5	23.7	15.3	12.0	17.4	17.9	12.4	0.6	0.0	4.0	4.3		92	70	1006	1001
Total							343.0	51.6	4.6	89.8	91.2		Extreme / Date	Extreme / Date	Extreme / Date	Extreme / Date
Avg	21.4	22.3	11.4	10.2	16.4	16.3	1991-2020 Normal			73.9	1991-2020 Normal					
Extreme Date	27.6		7.5				339.1	74.2	22.9	197.7	Year to date 2026 Cumulative		92	19	1022	997
	9		14							168.3	Year to date Cumulative Normal		23	13	13	10

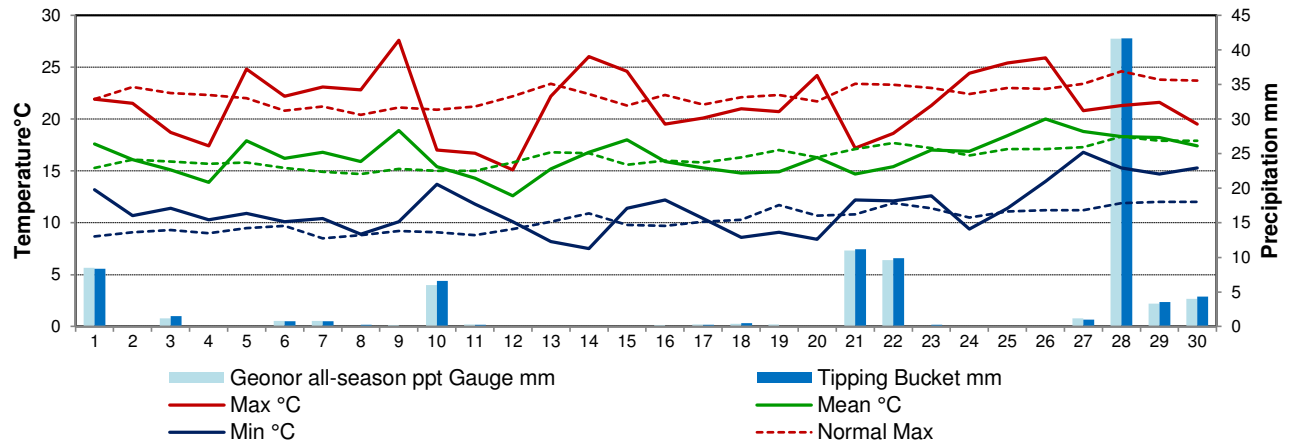
Note: Red numbers indicate manual calculation; Red cell indicate data not available

Precipitation is measured precipitation. It has not been corrected for wind speed.

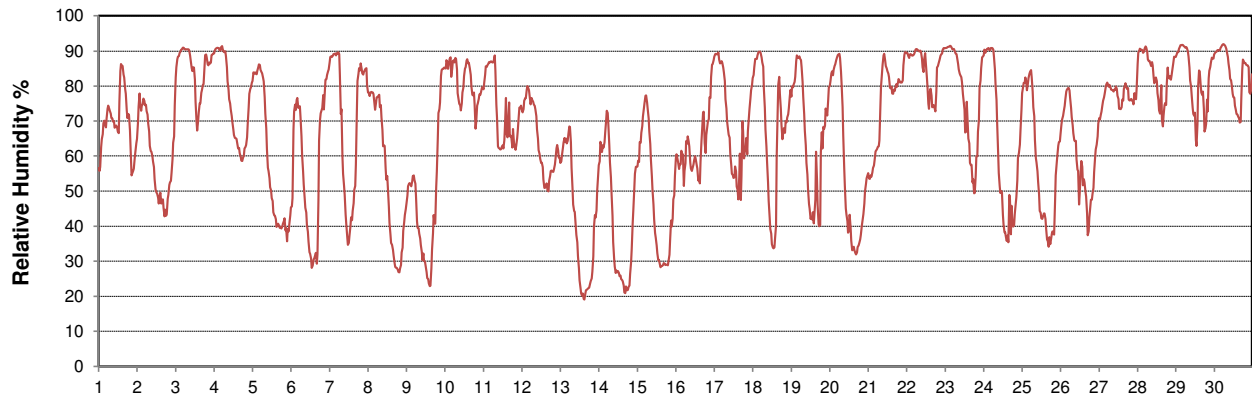
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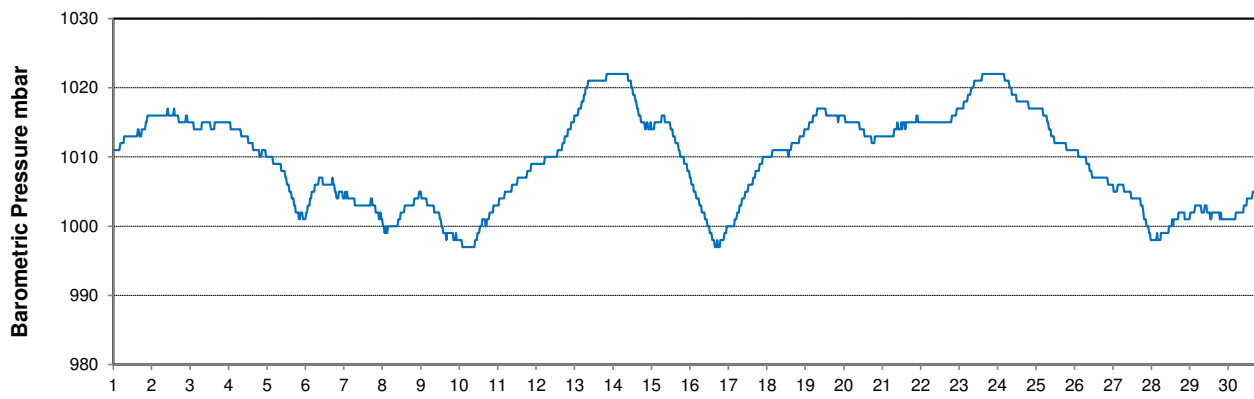
Temperature and Precipitation for June 2026



Relative Humidity for June 2026



Barometric Pressure Corrected to Sea Level for June 2026





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Preliminary JUNE 2026

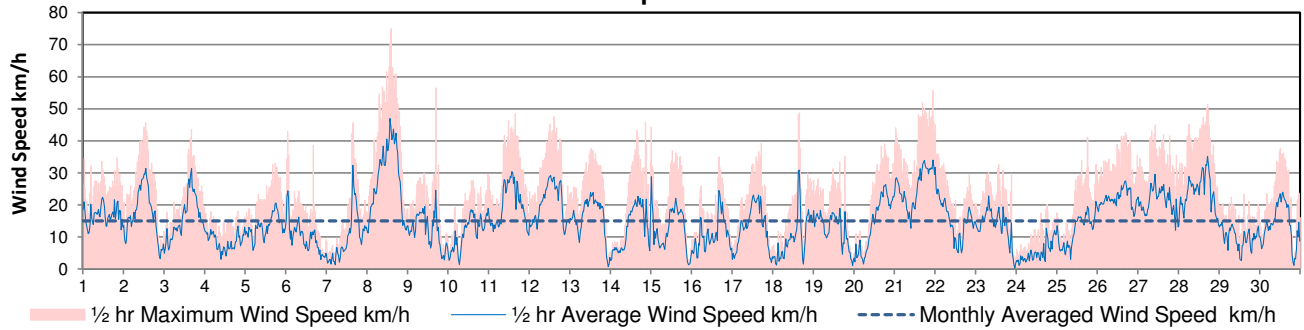
Day	Wind Gust			Wind Speed (10 meters)	Soil Temperatures at 0900hrs (rounded to the nearest 0.5C)								Radiation				
	Max	Direction	Time	Daily Average	Surface	5 cm	10 cm	20 cm	50 cm	100 cm	150 cm	300 cm	Bright Sunshine	Possible	% Possible	Global	Diffuse
	km/h			km/h	°C	°C	°C	°C	°C	°C	°C	°C	hours	hours		MJ/m ²	MJ/m ²
1	34.7	SE	20:22	17.8	19.5	18.0	18.0	18.5	14.0	9.0	8.0	5.5	1.2	16.5	7.3	6.9	6.0
2	45.7	ESE	13:29	19.7	15.5	15.0	15.5	17.0	14.0	9.5	8.5	5.5	7.4	16.5	44.9	18.5	8.4
3	43.6	NNE	16:02	9.3	14.0	15.5	16.0	16.0	13.5	9.5	8.5	5.5	1.3	16.5	7.9	11.5	9.2
4	18.1	ENE	19:49	13.4	13.0	15.0	15.5	15.5	13.5	10.0	9.0	5.5	0.0	16.5	0.0	10.5	9.4
5	33.1	SE	17:41	19.8	15.5	14.5	14.5	15.0	13.0	10.0	9.0	5.5	9.6	16.6	58.0	23.3	10.9
6	42.8	W	1:25	15.4	16.5	14.5	15.0	16.0	13.0	10.0	9.0	5.5	8.3	16.6	50.0	16.7	5.2
7	45.7	WNW	15:31	25.2	17.0	14.0	14.5	15.0	13.0	10.0	9.5	6.0	5.0	16.6	30.1	15.6	7.8
8	75.1	WSW	14:26	18.3	11.5	13.0	13.5	14.5	13.0	10.0	9.5	6.0	10.8	16.6	64.9	21.7	8.5
9	56.5	SSE	16:42	17.2	17.5	13.0	13.5	14.0	13.0	10.0	9.5	6.0	6.6	16.7	39.6	14.8	9.3
10	29.6	WNW	23:34	17.3	15.5	15.0	15.0	14.5	12.5	10.0	9.5	6.0	0.9	16.7	5.4	7.1	6.0
11	48.4	NW	15:37	11.6	13.5	14.0	14.5	14.5	12.5	10.0	9.5	6.0	3.6	16.7	21.6	14.9	10.5
12	47.5	NNW	12:32	12.7	10.5	13.0	13.5	13.5	12.5	10.0	10.0	6.5	0.5	16.7	3.0	10.8	9.5
13	37.7	NNW	14:52	11.1	14.0	11.5	12.5	13.0	12.5	10.0	10.0	6.5	14.9	16.7	89.1	28.8	6.4
14	45.8	N	20:54	11.6	16.5	12.0	13.0	13.5	12.5	10.0	10.0	6.5	13.8	16.7	82.5	28.8	5.1
15	44.2	NNE	0:20	21.5	18.0	14.5	15.0	15.0	12.5	10.0	10.0	6.5	12.6	16.7	75.3	25.9	6.2
16	35.0	ENE	16:20	26.7	17.0	15.5	16.0	15.5	13.0	10.0	10.0	6.5	1.6	16.8	9.6	10.7	8.6
17	39.2	N	17:13	16.9	14.5	14.5	15.0	15.0	13.0	10.5	10.0	6.5	11.7	16.8	69.9	22.5	10.6
18	48.7	N	15:40	11.1	16.0	13.5	14.0	14.5	13.0	10.5	10.5	6.5	7.2	16.8	43.0	19.3	8.8
19	35.1	NNW	18:31	17.1	14.5	13.5	14.0	14.5	13.0	10.5	10.5	7.0	10.9	16.8	65.0	23.0	7.7
20	39.1	E	18:22	13.8	15.0	13.5	14.0	14.5	13.0	10.5	10.5	7.0	9.4	16.8	56.1	25.0	9.9
21	55.7	ESE	22:50	13.2	11.5	16.0	16.5	16.0	13.5	10.5	10.5	7.0	0.0	16.8	0.0	4.6	4.1
22	45.0	ESE	0:03	20.9	12.5	14.0	14.5	14.5	13.0	10.5	10.5	7.0	0.7	16.8	4.2	7.1	5.7
23	32.7	N	13:34	29.1	13.5	15.0	15.0	14.5	13.0	10.5	11.0	7.0	4.8	16.8	28.6	16.7	8.8
24	20.2	ENE	18:12	24.7	14.5	14.0	14.5	15.0	13.0	10.5	11.0	7.0	13.1	16.8	78.2	26.0	6.1
25	41.1	SSE	18:19	21.8	18.5	15.5	16.0	16.0	13.0	11.0	11.0	7.0	14.2	16.7	84.8	27.9	6.2
26	42.6	SE	16:49	18.3	19.0	16.5	17.0	17.0	13.5	11.0	11.0	7.0	13.5	16.7	80.7	25.2	9.1
27	45.0	ESE	10:00	10.5	17.5	18.0	18.5	19.5	14.0	11.0	11.0	7.5	0.1	16.7	0.6	6.4	5.8
28	51.4	ENE	17:18	6.9	17.0	17.5	17.5	19.0	14.0	11.0	11.5	7.5	1.5	16.7	9.0	10.0	7.6
29	23.4	WNW	14:43	13.9	16.0	17.5	17.5	19.5	14.5	11.5	11.5	7.5	3.1	16.7	18.6	13.8	9.7
30	37.7	NNW	12:00	11.1	16.0	17.5	18.0	21.5	14.5	11.5	12.0	7.5	0.0	16.7	0.0	6.7	6.0
Total													188.3	500.4	37.6	500.7	233.1
Mean				16.6	15.4	14.8	15.3	15.7	13.2	10.3	10.1	6.5	1991-2020 Normal				
Extreme	75.1	WSW	14:26		1971- 2000 Normal for Soil Temperatures								253	500.2	50.6	612.6	218.3
Date	8					15.3	15.7	16.3	14.0	10.4	8.3	5.4	No. of Bright Sunshine days = 27				

Note: Red numbers indicate manual calculation; Red cell indicate data not available

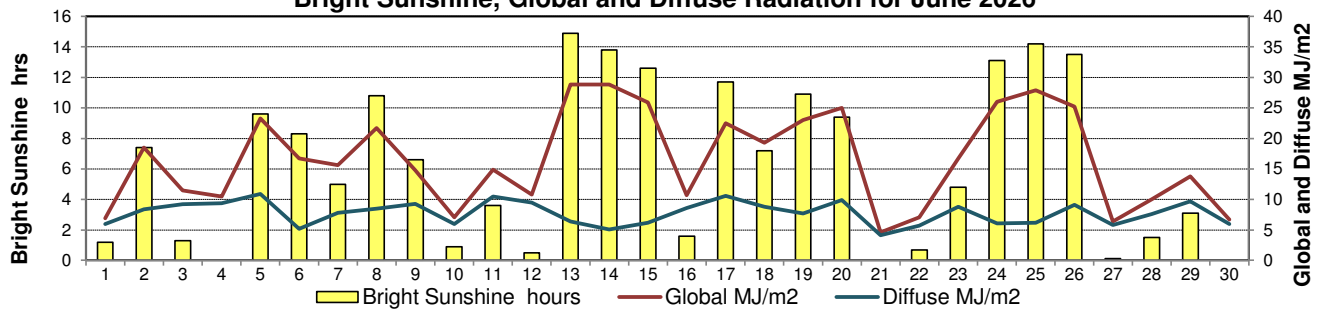
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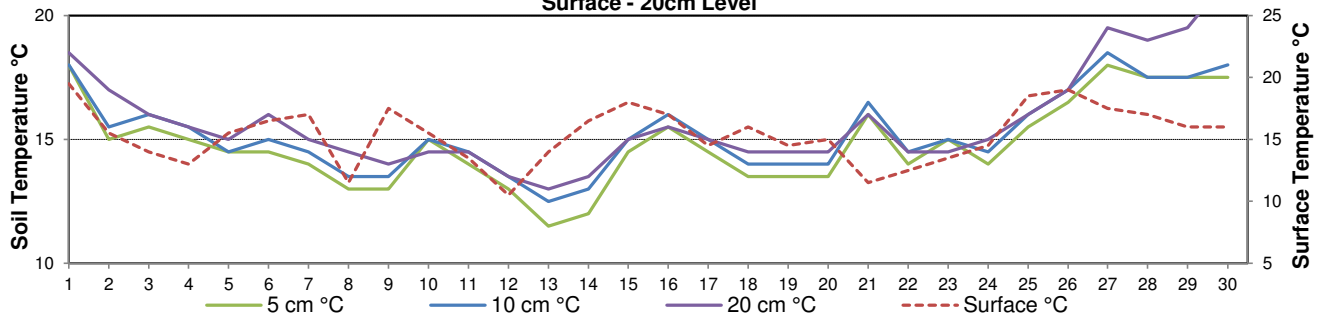
10 meter Wind Speed for June 2026



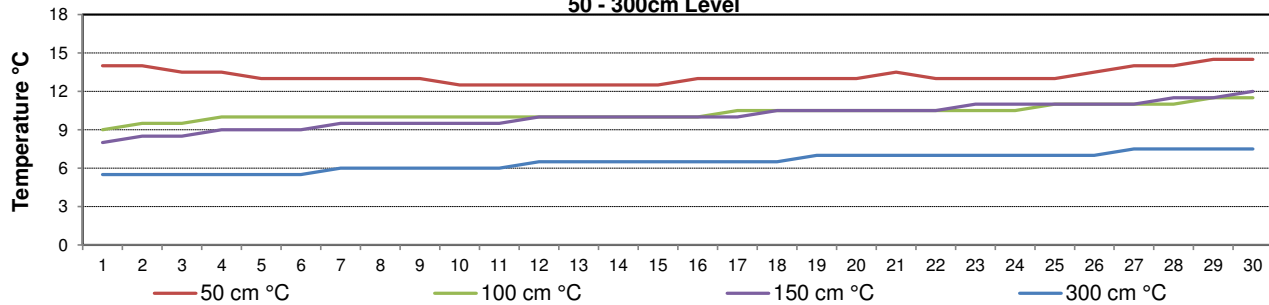
Bright Sunshine, Global and Diffuse Radiation for June 2026



Soil Temperatures for June 2026
Surface - 20cm Level



Soil Temperatures for June 2026
50 - 300cm Level





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Extreme Records for June

Max/Min Temperature °C				Precipitation - Monthly mm						Wind Monthly km/h				CRS Bright Sunshine - Monthly									
S'toon Area		Date	Site	S'toon CRS		Date	S'toon Area		Date	Site	S'toon CRS		Date	S'toon Airport		Date	S'toon CRS**		Date	Hours	Year	No. of Days	Year
41.5		06/1988	S2	41.0		05/1988	186.8		1942	S	171.0		2005	117		01 ^S 1986	109.7 ^{SW}		22/2005	370.6	1978	30	1969*
-3.9		02/1917	US	-3.3		06/1967	5.0		2003	KCS	13.0		1985							175.3	2005	25	2002, 05

**1975 forward

* more than one year

Notable Events for CRS Saskatoon - June

Saskatoon Area Stations

Glossary

Element	Type	Day	New Record	Old Record	Year	SM	NWMP	c. 1892-1901	T	Trace of precipitation
						SE	Eby	1901-1941	Normal	30 year average beginning with the decade
						US	Univ. of Sask.	1915-1964	SOG	Depth of snow-on-the-ground in cm
						S	Saskatoon	1941-1942	na	not available
						SA	Saskatoon A	1942 -	Degree-days	
						NRC	Nat. Res. Council	1952-1966	Tm	Mean Temperature
						SRC	Sask. Res. Council	1963-	Growing	(Tm-5°C); if Tm ≤ 5°C then GDD = 0
						SWT	S'toon Water Treatment Plant	1974 -	Heating	(18°C-Tm); if Tm ≤ 18°C then HDD = 0
									Cooling	(Tm-18°C); if Tm ≥ 18°C then CDD = 0
						SC	S'toon Central Ave	1974-1989	Extreme Cooling	(Tm-24°C); if Tm ≥ 24°C then CDD = 0
						S1	Saskatoon 1	1976-1978		
						S2	Saskatoon 2	1977-1990		
						K	S'toon Kernen Farm	1993-2004		
						KCS	S'toon Kernen Farm CS	1996-		
						RCS	Environment Canada	2008-		
						SF	Sutherland Forestry	1943-1970		

June 2, 2025 Tour of CRS Saskatoon of WSA staff

The theme of the first half of June 2025 was smoke from the Forest fires. The them of the second half was much welcomed rain.

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Day	2 meter Wind Speed			Soil Moisture at 0900 hrs (rounded to the 0.5%)												
	Daily Average	Max ½ hr Avg	½ hr Extreme Max	10 cm	20 cm	50 cm										
	km/h	km/h	km/h	% by volume (soil type is Loam (45.5% Sand, 41.1% Silt, 13.3% Clay))												
1	13.0	17.0	27.0	12.5	2.5	26.0										
2	13.0	23.6	36.2	12.5	2.5	26.0										
3	12.0	22.6	35.6	12.5	2.5	26.0										
4	7.0	10.6	16.0	12.5	2.5	26.0										
5	9.0	13.6	27.5	13.0	2.5	25.5										
6	8.0	18.4	32.1	12.5	2.5	25.5										
7	7.0	24.1	36.2	12.5	2.5	25.5										
8	22.0	35.8	68.4	11.5	2.5	25.5										
9	8.0	14.4	34.4	11.5	2.0	25.0										
10	9.0	13.8	24.7	11.5	2.0	25.0										
11	15.0	22.4	36.8	11.5	2.0	25.0										
12	15.0	21.4	35.6	11.5	2.0	24.5										
13	12.0	18.6	28.7	11.0	2.0	24.5										
14	10.0	17.2	36.2	11.5	2.0	24.5										
15	10.0	20.0	33.9	11.5	2.0	24.0										
16	8.0	17.8	27.5	11.0	2.0	24.0										
17	10.0	17.1	29.8	11.0	2.0	24.0										
18	8.0	21.9	37.9	10.5	2.0	23.5										
19	9.0	13.8	25.8	10.0	2.0	23.5										
20	10.0	18.5	29.8	10.5	2.0	23.0										
21	18.0	24.1	41.9	10.0	2.0	22.5										
22	11.0	22.5	36.8	9.5	2.0	22.5										
23	10.0	15.6	24.7	23.0	2.0	23.0										
24	4.0	9.2	16.0	21.0	2.0	23.0										
25	8.0	13.8	27.0	19.5	2.0	22.5										
26	15.0	18.8	35.0	18.0	2.0	22.0										
27	15.0	20.6	36.2	17.0	2.0	22.0										
28	16.0	24.5	37.9	33.5	4.0	22.0										
29	8.0	10.7	17.2	28.0	3.5	22.0										
30	10.0	16.4	27.0	29.0	3.5	22.0										
Total																
Mean				15	2	24										
Extreme	22.0	35.8	68.4	33.5	4.0	26.0										
Date	8	8	8													

Note: Red numbers indicate manual calculation; Red cell indicate data not available

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9 am Soil Moisture (3 depths) and Daily Precipitation for June 2026

