

## MONTHLY CLIMATOLOGICAL REPORT - November 2018

NAME: Sotaquimet CITY: Sotaqui STATE:

ELEV: LAT: LONG:

TEMPERATURE (°C) RH (%) ET (mm) RAIN (mm) WIND (m/s)

DAY	TEMPERATURE					DEW POINT			REL. HUMIDITY			ET	UV	RAIN	WIND		DOM DIR	
	AVG	MIN	TIME	MAX	TIME	AVG	MIN	MAX	AVG	MIN	MAX				AVG	MAX		GUST
1	18.7	7.4	7:00	33.2	15:15	6.4	-5.8	10.4	55	8	96	6.1	10.0	0.0	1.1	2.7	7.6	SSE
2	17.1	7.1	6:45	28.5	14:45	8.3	3.5	11.2	62	26	94	5.4	10.2	0.0	1.0	2.7	7.2	SSE
3	17.5	7.7	6:30	28.8	15:15	9.2	6.6	12.4	64	27	95	5.6	10.1	0.0	1.0	2.7	6.3	SSE
4	16.8	7.4	7:45	27.4	16:15	8.9	6.0	11.5	65	29	96	5.5	9.7	0.0	1.0	2.7	7.2	SSE
5	18.1	6.2	8:15	30.1	16:30	9.0	5.1	11.6	62	29	95	5.9	9.7	0.0	1.0	2.7	6.7	SSE
6	18.4	8.2	8:30	29.7	16:30	11.0	7.1	13.4	66	36	96	5.5	9.7	0.0	0.9	2.7	6.7	SSE
7	18.9	8.7	7:45	31.9	16:15	10.9	7.6	13.4	65	31	96	5.9	9.5	0.0	1.2	3.1	8.9	SSE
8	18.5	8.8	7:45	28.1	17:30	10.5	7.7	13.7	64	37	96	5.6	9.2	0.0	0.9	2.7	7.2	SSE
9	19.5	8.2	8:15	31.3	16:15	9.4	6.8	12.0	58	27	94	6.0	9.8	0.0	1.0	2.7	8.9	SSE
10	18.3	7.5	7:45	29.7	14:45	8.5	5.2	12.7	58	23	88	6.0	9.4	0.0	1.1	3.1	6.7	SSE
11	18.2	10.9	5:30	28.1	16:45	10.9	8.5	12.7	67	32	96	5.3	9.5	0.0	1.0	2.7	7.6	SSE
12	17.4	13.9	1:45	24.2	16:45	9.2	5.9	11.4	61	34	82	3.1	9.1	0.0	0.8	2.2	7.2	SSE
13	17.3	7.5	8:30	26.8	18:00	7.3	1.6	10.3	58	21	95	5.8	8.6	0.0	0.8	2.2	7.2	SSE
14	19.0	6.6	8:15	31.6	16:45	7.9	5.3	10.0	56	23	95	6.2	8.6	0.0	0.9	2.7	7.2	SSE
15	19.2	7.6	8:00	31.0	15:30	9.3	6.1	11.3	58	25	92	6.2	8.7	0.0	1.0	3.1	6.7	SE
16	17.9	8.9	7:45	27.6	16:30	10.2	5.9	13.8	65	34	96	5.6	9.2	0.0	1.0	2.7	6.7	SSE
17	19.2	8.2	8:15	30.6	16:45	9.0	6.4	12.3	57	26	91	6.2	9.1	0.0	1.0	2.7	6.7	SSE
18	20.6	7.8	8:00	33.7	15:30	9.3	6.4	11.7	55	23	94	6.6	9.3	0.0	0.9	2.7	5.8	SSE
19	19.1	12.4	6:30	28.5	16:45	11.7	9.3	13.8	65	39	91	5.7	9.3	0.0	1.5	2.7	6.7	SSE
20	17.2	9.9	8:15	27.3	16:15	12.0	8.9	14.4	75	43	97	4.5	9.0	0.0	1.0	3.1	6.7	SSE
21	21.3	14.3	8:45	27.3	14:15	12.5	11.5	13.7	59	42	84	5.5	8.9	0.0	1.6	2.7	6.3	SSE
22	19.0	9.8	6:45	29.4	14:45	12.4	8.8	14.6	69	39	97	5.7	9.0	0.0	1.1	2.7	6.7	SSE
23	19.2	10.8	5:15	29.6	14:45	12.4	9.8	14.8	69	39	96	5.4	9.2	0.0	1.1	2.7	7.2	SSE
24	19.5	9.8	7:00	29.7	15:00	11.2	8.7	14.0	63	37	95	6.0	8.9	0.0	1.2	2.7	7.2	SSE
25	18.8	10.1	6:00	28.1	13:45	11.0	8.9	12.8	64	34	95	5.8	9.1	0.0	1.1	2.7	6.7	SSE
26	17.8	9.4	7:15	27.3	15:00	10.7	8.3	12.9	67	34	94	5.7	9.2	0.0	1.3	3.1	7.6	SSE
27	14.6	9.1	7:00	26.5	15:15	10.4	8.1	13.5	79	45	95	2.2	8.7	0.0	0.4	2.7	5.4	SSE
28	18.2	13.4	00:00	25.4	17:00	12.1	10.3	14.2	69	46	86	4.8	8.8	0.0	1.1	2.7	5.8	SSE
29	16.9	12.4	2:30	24.4	16:00	11.4	10.1	13.4	72	49	86	4.4	8.5	0.0	1.1	2.2	6.3	SSE

30	18.0	8.1	6:30	28.1	15:00	11.4	7.1	13.9	69	41	96	5.6	8.6	0.0	1.1	2.7	6.3	SSE
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AVG	18.3	9.3		28.8		10.1	6.8	12.7	64	33	93				1.0	2.7	6.9	SSE
MIN	14.6	6.2		24.2		6.4	-5.8	10.0	55	8	82				0.4	2.2	5.4	
MAX	21.3	14.3		33.7		12.5	11.5	14.8	79	49	97		10.2		1.6	3.1	8.9	
SUM												163.6		0.0				

NUMBER OF DAYS WITH:

Temp Max >= 25.0: 28

Temp Max >= 30.0: 8

Temp Min < 0.0: 0

Temp Max < 0.0: 0

Rain: 0 (> .2 mm) 0 (>= 1 mm) 0 (> 20 mm)

Max Rain: 0.0 mm (01/11/2018)

PREVAILING WIND DIRECTION (%)

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	CALM
0.14	0.57	8.85	6.09	0.50	0.28	14.73	35.12	3.40	0.07	0.11	0.00	0.07	0.04	0.00	0.00	30.05

AVERAGE WIND SPEED

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
0.6	1.4	1.6	1.6	1.4	1.1	1.2	1.6	1.1	0.4	0.6	0.0	0.7	0.4	0.0	0.0