

MONTHLY CLIMATOLOGICAL REPORT - Febrero 2019

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	22.4	14.4	7:00	32.0	16:15	15.4	12.8	17.9	67	42	90	5.3	6.9	0.0	1.2	2.7	5.8	SSE
2	22.6	14.6	7:15	32.9	16:30	15.6	13.0	18.1	68	40	92	5.5	6.9	0.0	1.3	2.7	5.8	SE
3	21.8	15.9	6:00	32.1	17:00	15.3	13.8	17.6	70	38	90	5.2	6.9	0.0	1.6	3.1	6.7	SSE
4	20.5	15.6	2:45	30.9	16:00	15.0	13.4	17.2	73	43	87	4.9	7.0	0.0	1.5	3.1	7.2	SSE
5	21.7	17.1	7:30	30.4	17:15	15.6	14.4	17.5	71	45	87	5.0	7.0	0.0	1.1	2.7	9.4	SSE
6	22.4	16.9	2:15	32.6	17:00	15.8	14.5	17.8	69	41	86	5.1	6.9	0.0	1.3	3.1	6.3	SSE
7	21.3	14.3	7:30	29.8	16:15	15.5	12.8	17.7	71	46	92	4.7	6.9	0.0	1.4	3.1	5.8	SSE
8	22.7	13.4	7:30	33.6	15:15	14.9	12.1	17.3	65	33	92	5.5	6.9	0.0	1.0	2.2	6.7	SE
9	22.4	13.4	7:45	32.1	17:00	14.9	12.2	16.8	66	33	94	5.3	7.0	0.0	1.3	2.7	6.3	SSE
10	22.4	13.7	8:00	33.4	16:15	13.8	9.6	16.1	63	31	94	5.4	7.5	0.0	1.1	2.7	6.3	SSE
11	20.3	11.5	7:30	30.8	16:15	12.3	10.0	13.9	65	31	94	5.3	6.9	0.0	1.1	3.1	6.3	SSE
12	19.5	11.9	7:30	29.7	15:45	12.5	10.2	15.0	68	37	94	5.0	6.9	0.0	1.2	3.1	6.3	SSE
13	18.9	8.6	7:15	30.9	16:00	9.4	4.1	12.6	61	19	93	5.4	7.0	0.0	1.1	2.7	5.8	SSE
14	20.4	8.9	7:30	33.1	16:00	11.1	7.4	13.7	61	28	94	5.5	6.9	0.0	0.9	2.7	6.7	SSE
15	19.6	13.3	5:15	28.2	15:30	13.7	12.0	15.6	71	45	92	4.5	6.8	0.0	1.2	2.7	7.2	SSE
16	20.0	14.9	3:15	29.9	17:15	13.7	12.3	15.3	69	39	84	3.8	7.2	0.0	0.8	2.2	6.3	SSE
17	20.9	11.1	7:30	31.9	15:30	13.6	10.0	15.8	67	35	97	5.0	6.7	0.0	1.0	2.7	6.7	SSE
18	20.3	12.3	7:45	28.3	16:30	14.6	11.2	16.5	72	48	95	4.8	6.5	0.0	1.2	2.7	6.7	SSE
19	20.1	16.4	0:45	29.2	17:00	15.1	14.2	16.8	74	46	87	3.7	6.7	0.0	1.1	2.7	6.3	SSE
20	21.0	13.4	4:30	31.5	17:15	14.5	12.1	16.5	70	38	92	4.6	6.5	0.0	1.1	2.7	6.7	SSE
21	21.0	13.2	7:45	30.9	17:00	14.4	11.6	16.8	68	42	92	4.9	6.6	0.0	1.2	2.2	6.3	SSE
22	21.1	12.0	7:45	32.8	16:00	14.4	10.9	16.8	69	37	95	5.0	6.6	0.0	1.0	3.1	7.2	SSE
23	20.7	12.3	7:15	31.6	15:15	14.4	11.2	17.4	70	42	96	4.9	6.5	0.0	1.0	2.7	6.7	SSE
24	19.8	12.0	8:15	29.9	15:45	13.3	10.6	15.6	69	41	94	4.8	6.2	0.0	1.1	2.7	6.7	SSE
25	18.8	10.3	8:00	28.4	16:00	12.7	9.0	16.2	70	45	94	4.6	5.8	0.0	1.0	2.7	6.7	SSE
26	19.6	10.3	8:00	30.5	16:30	12.8	9.0	16.1	68	39	94	4.6	5.7	0.0	1.0	2.7	6.7	SE
27	20.4	11.2	7:45	30.6	16:30	13.3	9.8	16.0	67	40	94	4.7	5.6	0.0	0.9	2.7	6.7	SSE
28	19.8	11.3	8:15	30.3	16:30	13.3	10.1	16.2	69	41	96	4.6	5.8	0.0	1.0	2.7	5.8	SSE

AVG	20.8	13.0	31.0	14.0	11.2	16.3	68	39	92				1.1	2.7	6.6	SSE
MIN	18.8	8.6	28.2	9.4	4.1	12.6	61	19	84				0.8	2.2	5.8	
MAX	22.7	17.1	33.6	15.8	14.5	18.1	74	48	97		7.5		1.6	3.1	9.4	
SUM										137.4		0.0				

NUMBER OF DAYS WITH:

Temp Max >= 25.0: 28

Temp Max >= 30.0: 20

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 (01/02/2019)

PREVAILING WIND DIRECTION (%)

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	CALM
0.07	1.04	8.82	6.25	0.52	0.74	15.07	40.22	4.61	0.22	0.15	0.04	0.04	0.00	0.00	0.07	22.14

AVERAGE WIND SPEED

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
1.3	1.3	1.5	1.5	1.1	0.9	1.2	1.6	1.2	0.7	0.8	0.4	0.4	0.0	0.0	0.7