

RESUMEN MENSUAL- Diciembre 2018

Estación: Sotaquimet Localidad: Sotaqui

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	18.5	13.1	2:30	27.6	15:30	13.0	11.6	14.8	73	45	91	5.0	8.8	0.0	1.3	2.7	6.3	SSE
2	19.2	14.6	00:00	27.0	16:00	12.7	11.0	14.2	68	43	83	5.3	8.8	0.0	1.1	2.2	6.7	SSE
3	17.7	13.3	2:15	25.5	16:15	11.4	9.8	12.7	69	44	85	4.0	9.8	0.0	1.0	2.2	6.3	SSE
4	18.1	10.0	4:15	26.6	16:30	9.8	8.3	11.4	62	34	89	4.7	9.0	0.0	0.8	1.8	6.3	NE
5	18.8	8.1	7:00	28.9	15:30	9.5	6.7	11.1	59	30	92	6.0	8.2	0.0	0.9	2.2	8.0	SSE
6	19.9	9.1	7:00	30.4	16:15	10.9	7.8	13.2	61	33	92	6.2	8.0	0.0	1.1	2.2	6.7	SSE
7	19.2	9.4	6:45	28.6	15:00	11.4	8.3	14.1	64	39	94	5.8	8.4	0.0	1.1	2.7	7.2	SSE
8	19.5	9.8	7:00	30.0	15:45	9.2	6.8	10.9	57	24	90	6.2	8.6	0.0	0.9	2.2	6.3	SSE
9	20.1	8.3	6:30	33.1	15:30	9.4	5.0	11.8	57	20	92	6.5	8.8	0.0	1.0	2.7	7.2	SSE
10	19.3	9.1	7:00	31.1	15:00	10.7	7.3	13.0	63	26	96	5.8	8.6	0.0	1.1	2.7	7.2	SSE
11	19.9	8.9	7:15	31.1	16:15	10.1	6.2	12.3	60	22	97	4.7	8.6	0.0	0.8	2.7	6.3	SSE
12	19.3	9.8	6:30	30.4	13:45	11.0	8.1	13.5	63	32	91	5.8	8.8	0.0	1.0	2.7	7.2	SSE
13	18.3	10.0	7:15	27.1	16:15	9.6	6.7	12.8	62	29	95	5.9	8.5	0.0	1.0	2.2	6.3	SSE
14	18.1	6.9	6:45	30.1	14:45	8.1	5.4	10.0	58	28	92	6.3	8.0	0.0	1.1	2.7	7.2	SSE
15	18.5	7.9	6:15	30.2	16:00	9.4	6.5	11.8	61	26	94	6.2	8.2	0.0	1.2	2.7	7.6	SSE
16	19.6	8.6	6:45	31.6	15:30	10.6	7.1	12.6	61	28	95	6.3	8.2	0.0	1.2	3.1	6.7	SSE
17	18.3	10.0	6:45	28.7	17:00	12.2	8.9	14.6	71	41	96	5.3	7.8	0.0	1.2	2.7	6.3	SSE
18	20.2	14.1	6:00	29.8	15:45	13.1	11.8	15.2	67	39	88	5.6	7.7	0.0	1.3	2.2	7.6	SSE
19	19.7	10.9	6:00	30.6	15:30	12.7	9.7	15.1	68	38	94	5.9	8.1	0.0	1.1	2.7	7.6	SSE
20	18.4	9.4	6:45	28.7	15:00	11.4	8.4	14.4	68	38	97	5.9	8.1	0.0	1.2	2.7	7.2	SSE
21	18.3	8.4	7:00	28.6	15:45	11.5	7.2	14.2	68	40	95	5.7	8.0	0.0	1.2	2.7	8.0	SSE
22	19.7	14.6	00:00	26.9	16:30	13.2	11.5	14.7	67	46	81	4.8	8.2	0.0	1.0	2.2	6.3	SSE
23	20.0	9.3	7:00	32.4	16:15	12.1	8.3	15.2	66	32	96	6.1	8.0	0.0	1.2	2.7	6.3	SSE
24	19.1	10.8	4:45	29.3	16:45	12.8	9.5	15.6	70	40	95	5.6	8.1	0.0	1.3	3.1	7.2	SSE
25	19.0	12.2	4:15	28.1	16:30	13.1	10.6	15.1	71	45	91	5.2	8.6	0.0	1.4	3.1	8.5	SSE
26	18.9	15.1	0:15	26.4	16:15	13.3	12.5	14.8	72	48	84	4.6	8.6	0.0	1.1	2.7	6.7	SSE
27	18.9	14.0	3:00	28.6	16:30	13.2	11.8	15.3	72	43	90	4.9	8.4	0.0	1.3	2.7	6.3	SSE
28	18.9	11.3	6:45	29.6	17:00	12.7	10.2	15.0	70	38	94	5.5	8.4	0.0	1.2	2.7	7.2	SSE

29	18.3	12.1	5:00	27.8	16:30	12.2	10.7	14.4	71	41	92	4.9	8.3	0.0	1.5	3.1	6.7	SSE
30	19.0	8.7	7:00	31.0	15:45	10.9	7.4	13.5	64	32	95	6.1	8.4	0.0	1.1	3.1	6.3	SSE
31	19.2	9.4	7:15	30.6	14:45	11.1	7.9	13.1	63	31	92	6.2	8.2	0.0	1.4	3.1	6.7	SSE

AVG	19.0	10.6		29.2		11.4	8.7	13.6	65	35	92				1.1	2.6	6.9	SSE
MIN	17.7	6.9		25.5		8.1	5.0	10.0	57	20	81				0.8	1.8	6.3	
MAX	20.2	15.1		33.1		13.3	12.5	15.6	73	48	97		9.8		1.5	3.1	8.5	
SUM												173.1		0.0				

NUMBER OF DAYS WITH:

Temp Max >= 25.0: 31

Temp Max >= 30.0: 13

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 (01/12/2018)

PREVAILING WIND DIRECTION (%)

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	CALM
0.37	1.04	10.28	7.73	0.67	0.97	14.58	36.53	4.77	0.27	0.07	0.03	0.10	0.07	0.00	0.03	22.48

AVERAGE WIND SPEED

N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
0.8	1.4	1.6	1.5	1.4	0.9	1.2	1.6	1.0	0.6	1.1	0.4	0.7	0.7	0.0	0.4