

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2019

NAME: WetterstationGern CITY: STATE:
 ELEV: 0 m LAT: LONG:

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	3.6	5.1	12:08	1.5	0:01	14.7	0.0	1.6	13.0	61.2	16:54	WSW
2	-0.7	2.6	0:01	-3.2	22:47	19.0	0.0	2.6	10.6	48.3	0:19	WSW
3	-4.2	-3.2	0:01	-5.6	23:40	22.5	0.0	2.2	10.6	59.5	14:14	WSW
4	-3.9	-1.8	23:51	-5.9	1:26	22.2	0.0	13.0	11.4	49.9	20:25	WSW
5	-0.7	-0.1	22:46	-1.8	0:01	19.1	0.0	35.6	14.8	61.2	11:53	WSW
6	-1.5	-0.1	5:33	-2.7	23:12	19.8	0.0	7.8	7.2	41.8	0:59	WSW
7	-1.5	0.2	23:11	-2.8	3:11	19.8	0.0	2.2	5.3	40.2	23:21	WSW
8	0.9	1.7	17:45	-0.2	4:10	17.4	0.0	1.2	14.8	57.9	17:13	SW
9	-0.4	1.4	0:22	-1.6	20:18	18.8	0.0	7.8	13.5	66.0	5:14	WSW
10	-1.8	-1.2	13:13	-3.3	23:53	20.1	0.0	15.8	6.0	30.6	1:16	WSW
11	-4.4	-2.7	23:55	-5.5	8:40	22.7	0.0	1.8	12.7	59.5	21:13	WSW
12	-0.3	1.4	20:52	-2.7	0:01	18.7	0.0	0.8	17.2	61.2	1:23	WSW
13												
14	1.6	3.7	11:36	-2.7	23:58	16.7	0.0	4.8	12.1	64.4	0:24	WSW
15	0.1	2.4	23:28	-2.7	0:13	18.3	0.0	0.0	16.9	66.0	23:58	WSW
16	2.9	5.2	21:22	0.8	19:15	15.4	0.0	0.0	10.0	62.8	1:38	WSW
17	6.0	9.5	13:38	3.6	21:59	12.3	0.0	0.0	7.7	45.1	9:02	WSW
18	0.1	3.9	1:13	-4.0	23:57	18.2	0.0	0.2	10.1	49.9	2:36	WSW
19	-4.3	-2.4	13:37	-6.3	4:30	22.6	0.0	0.0	7.6	37.0	18:19	SE
20	-5.3	-3.9	15:36	-7.7	7:43	23.6	0.0	0.0	1.3	16.1	0:02	W
21	-5.4	-1.4	13:07	-7.3	6:58	23.8	0.0	0.0	0.5	8.0	0:15	SSE
22	-6.5	-2.9	14:17	-8.2	6:52	24.8	0.0	0.0	0.8	16.1	23:37	E
23	-6.1	-4.8	12:39	-7.2	0:01	24.3	0.0	0.2	7.9	32.2	16:06	ENE
24	-4.9	-4.3	21:47	-5.7	9:13	23.3	0.0	0.0	4.8	30.6	23:25	WSW
25	-4.8	-4.1	12:54	-5.6	23:30	23.1	0.0	0.0	12.4	46.7	13:41	WSW
26	-0.5	3.8	23:54	-5.3	0:01	18.8	0.0	3.8	13.4	53.1	6:30	WSW
27	2.3	5.1	13:07	-0.2	17:41	16.0	0.0	0.0	2.3	24.1	0:23	SW
28	0.2	3.1	0:17	-1.9	3:08	18.2	0.0	6.2	7.9	45.1	8:31	WSW
29	-0.8	0.7	0:22	-4.3	21:49	19.2	0.0	0.0	9.3	48.3	1:57	WSW
30	-1.7	2.1	12:10	-4.5	21:01	19.9	0.0	0.0	6.6	33.8	5:22	SE
31	-1.6	2.1	12:37	-4.8	23:34	19.8	0.0	0.0	3.9	29.0	18:21	WSW
	-1.5	9.5	17	-8.2	22	593.2	0.0	107.6	9.1	66.0	9	WSW

Max >= 32.0: 0

Max <= 0.0: 13

Min <= 0.0: 27

Min <= -18.0: 0

Max Rain: 35.61 ON 05.01.19

Days of Rain: 17 (> .2 mm) 11 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration