

METEOROLOGICAL BULLETIN FOR JANUARY, 1911.

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GENERAL WEATHER NOTES.

Pressure and temperature.—The monthly mean of atmospheric pressure is slightly below that for January of the preceding year at all the stations on Luzon; and equal to it or a little above, at those in the Visayas and in Mindanao. The highest pressures were observed during the period from January 3 to 8, while the lowest occurred generally on the 28th.

The mean monthly temperature is for nearly all the stations somewhat higher than that for the corresponding month of 1910. The extremes registered at Manila were 33.5° C. and 18.4° C.

PRESSURE AND TEMPERATURE AT THE FIRST AND SECOND CLASS STATIONS FOR JANUARY, 1911.

Station.	Pressure.						Temperature.					
	Mean.	Departure from January, 1910.	Highest mean.	Day.	Lowest mean.	Day.	Mean.	Departure from January, 1910.	Highest.	Day.	Lowest.	Day.
Tagbilaran	mm. 758.927	mm.	mm. 760.73	1	mm. 756.90	24	°C. 26.9	+0.5	°C. 34.1	27	°C. 21.2	3
Surigao	58.63	+0.12	60.50	5	56.87	28	25.9	+ .5	30.6	29	20.7	11
Cebu	58.57	+ .05	60.47	5	56.68	28	26.2	+ .1	30.8	9	21.5	15
Iloilo	58.79	— .08	60.77	5	56.67	28	26.3	+ .4	33	27	21.3	12
Ormoc	58.79	— .01	60.70	5	56.98	28	25.1	— .2	31.8	27	17.7	3
Tacloban ¹	59.81	—	61.71	4	58.01	28	26.3	—	33.3	24	22	3
Capiz	59.44	—	61.55	3	57.13	28	26	+ .2	32	31	21.2	3
Calbayog	59.12	— .03	60.84	4	57.18	28	25.1	+ .2	31.9	22	18.8	3
Legaspi	59.48	— .40	61.47	4	57.35	28	25.8	+ .3	31.5	15	18.5	12
Atimonan	59.92	— .44	62.29	8	57.42	28	25.4	— .1	29.4	29	19.3	3
Paracale	60.02	—	62.50	7	57.58	28	25.3	—	31.1	28	20.1	2
Manila	59.77	— .39	61.99	4	57.20	28	25	+ .6	33.5	31	18.4	4
San Isidro	59.65	— .62	61.97	8	57.08	28	25	—	33.1	31	17.8	4
Dagupan	59.46	— .56	61.72	5	56.99	28	25.9	+ .6	34.6	26	18.8	4
Bolinao	59.51	— .41	61.84	5	57.02	28	25.8	+ .6	33.7	31	17.5	9
Baguio ²	636.74	— .34	638.73	5	634.96	28	16.9	+ .3	24.4	26	11.6	20
Vigan	759.64	— .53	761.99	5	757.23	29	25.1	— .4	32.4	7	18.8	21
Tuguegarao	60.81	— .93	63.94	8	57.43	28	23.6	+ .1	36.4	31	17.6	9
Aparri	61.36	— .89	64.56	7	57.90	27	23.1	— .1	31.8	31	18.6	21

¹ The barometric readings of this station seem to be too high.

² The barometric readings of this station are not reduced to sea level.

Precipitation.—The greater number of our stations report for this month a total rainfall below that for January, 1910. The amount of rain collected in the pluviometers of the Central Observatory departs from that of the same month of last year by +1.9 millimeters and from the normal for January by —19 millimeters.