



Republic of the Philippines  
 Department of Science and Technology  
**Philippine Atmospheric, Geophysical and Astronomical Services Administration**  
**Climatology and Agrometeorology Division**  
**CLIMATE AND AGROMET DATA SECTION**  
 PAGASA Science Garden Complex, Agham Road, Diliman Quezon City, Philippines  
 Telefax: (632)-434-2698

## CLIMATOLOGICAL EXTREMES

STATION: **TUGUEGARAO, CAGAYAN**  
 YEAR: **AS OF 2023**

LATITUDE: **17°38'15.44"N**  
 LONGITUDE: **121°45'09.01"E**  
 ELEVATION: **62m**

MONTH	TEMPERATURE (°C)				GREATEST DAILY RAINFALL (mm)		STRONGEST WINDS (mps)			SEA LEVEL PRESSURES (mbs)			
	HIGH	DATE	LOW	DATE	AMOUNT	DATE	SPD	DIR	DATE	HIGH	DATE	LOW	DATE
JAN	37.2	01-23-1964	12.0	01-09-2004	126.0	01-25-2006	21	N	01-09-1978	1026.5	01-13-1955	1001.4	01-28-2005
FEB	38.4	02-12-1961	12.9	02-05-1967	62.8	02-17-2009	25	SE	02-27-1982	1026.1	02-01-1962	1003.9	02-09-1985
MAR	40.0	03-24-1914	14.0	03-04-2002	79.5	03-08-1933	23	WNW	03-01-1980	1024.5	03-05-1977	1001.1	03-06-1999
APR	42.2	04-22-1912	16.3	04-04-1963	157.8	04-08-1967	47	SSE	04-08-1967	1021.1	04-03-2017	975.8	04-08-1967
MAY	42.2	05-11-1969	17.5	05-03-1903	191.2	05-14-1980	40	NW	05-14-1980	1023.3	05-27-1994	989.3	05-14-1976
JUNE	41.7	06-03-1963	17.0	06-16-2004	263.0	06-29-2004	39	W	06-27-1980	1016.5	06-06-1966	894.5	06-05-1999
JULY	41.0	07-09-1915	17.0	07-23-2004	275.4	07-31-2016	39	W	07-31-1979	1015.7	07-27-2015	894.9	07-23-1999
AUG	39.4	08-29-1960	19.0	08-24-2003	345.4	08-01-1986	40	NW	08-13-1971	1016.0	08-10-1962	892.1	08-19-1999
SEP	38.9	09-01-1963	17.6	09-30-2003	294.0	09-15-1977	57	SSE	09-15-1977	1016.8	09-19-1963	977.0	09-15-1977
OCT	38.5	10-17-1987	14.8	10-24-2003	342.0	10-19-1997	65	N	10-19-2016	1020.3	10-29-1960	893.3	10-05-1999
NOV	37.8	11-15-1963	12.8	11-02-1905	349.7	11-22-1973	36	SE	11-05-1980	1023.6	11-30-1989	969.9	11-17-1953
DEC	38.5	12-02-1905	12.0	12-22-2003	186.3	12-10-1938	25	N	12-02-1977	1024.5	12-07-1960	992.4	12-02-2004
ANNUAL	42.2	04-22-1912	12.0	01-09-2004	349.7	11-22-1973	57	SSE	09-15-1977	1026.5	01-13-1955	892.1	08-19-1999
	42.2	05-11-1969	12.0	12-22-2003									
Period of Record	1903 - 2023				1902 - 2023		1966 - 2023			1949 - 2023			

PREPARED BY: **CADS/CAD/PAGASA**