Form No. 1030-Met'l.

U. S. DEPARTMENT OF AGRICULTURE,

WEATHER BUREAU.

. MONTHLY

METEOROLOGICAL SUMMARY.

STATION

Idaho Fall

MONTH

June May 189 8.

INSTRUCTIONS.

The pressure and precipitation will be recorded to hundredths, and other data to nearest whole number. In obtaining temperature and precipitation departures, the normal, as determined from the whole period of observations, will be used. The value entered in the line "Mean temperature for this month for.....years" will be considered as the normal monthly temperature, for use on this form only, and all departures will be calculated therefrom. To get the accumulated excess or deficiency, multiply the average daily excess or deficiency (the difference between the monthly mean and the normal) by the number of days in the month, and add to the record of the previous month.

When four copies, or less, are issued the form may be prepared by using carbon paper and a hard lead pencil. A copy will be furnished each of the local papers and to such persons as are authorized; one copy will also be forwarded to the Chief of Bureau on the first day of the succeeding month.

In forwarding this form observers should write on left-hand corner of envelope the word "Records."

WILLIS L. MOORE, Chief of Bureau,

MONTHLY METEOROLOGICAL SUMMARY.

Station, JAAHO FALLS, IDAHO, Month, MAY MAY 189 8

Date.	Т	EMPERATU	RE.	Precipita- tion,	Character of day.	BEST AVAILABLE RECORD
Date.	Max.	Min.	Mean.	in inches and bundredths.		SUMMARY. SUMMARY.
1	57	38	48	,24	Cloudy	MEAN ATMOSPHERIC PRESSURE 29.91
2	48	34	41	7	Cloudy	Highest pressure 39,2 date 6" Lowest pressure 29,5 date 27"
3	53	31	42	0	Cloudy	MEAN TEMPERATURE
4	51	31	44	0	PECLdy	Highest temp date Lowest temp date
5	57	28	42	T	Pelldy	Greatest daily range of temperature date date date
6	65	ار حق	48	7	Clear	MEAN TEMPERATURE for this month in
7	62	40	5/	,05	Clear	1871 1878 1885 1892 1892 1892 1892 1892 1892 1892 1892
8	65	حق جي	49	0	Clear	1872 1879 1886 1893
9	13	33	00	0	Clear	1873 1890 1897 1894 3 3 1874 1888 1895 2 2
10	18	37	58	0	Clear	1874 1881 1888 1895 2 1875 1889 1896 4//
11	45	165	60	a -	RCldy	1876
12	73	il6	60	o .	Rada	1877188418911898
1	10	41	56	ò	Clear	Mean temperature for this month for years Average Siccioned of daily mean temp. during month
13	-1 t	ر چی	51	0	Clear	Accumulated *Cefélécacy of daily mean temp. since Jan. 1.
14			موسر		Houdy	Average daily Keficiency since January 1
15	67	10	4	,06	Cloudy	Prevailing direction of wind
16	67	بله کوکر	20			*Maximum velocity of wind, direction, and date ### 25."
17	94	#	40	31	Loudy	Maximum velocity of wind, direction, and dates
18	63	14.4	54	,01	Cloudy	TOTAL PRECIPITATIONinches.
9	0-2	38	43	, 13	Toudy	Number of days with .01 inch or more of precipitation
20	944 1	32	13	<u> 17</u>	Cloudy	TOTAL PRECIPITATION (in inches) for this month in
21	65	34	50	0	Roudy	1872 1879 1886 1893
22	13	145	59	7,	Cloudy	1873189018971894/
23	49	39	44	54	Cloudy	1874 1886 1895 / 3
24	57	ship	50	.01	Cloudy	1875 1882 1880 1896 27 7 876 1876 1883 1890 1897 0 5 4
25	65-	42	Sit		Toudy	1877 1884 1891 1898
26	12	سحكو	08	7 .	PeCldy	Average precipitation for this month for
27	76	50	63	7 0	Loudy	Total + CXC = 55 in precipitation during month of inches.
28	61	114	52	.19	Cloudy	Accumulated ** Accumu
29	66	50	50	0	Cloudy	(Light 5,"6,"21,"31."
	55	38	46	7	Boudy	Dates of frost Heavy Mone
30	62	30	46	0 .	ROldy	Killing 1022
31						<u> </u>

Note.—Pressure reduced to sea level. "T" indicates trace of precipitation. †Insert "excess" or "deficiency," as the case may be.

*To be taken from any five-minute record.