PRECIPITATION. PROVO RIVER BULLETIN MAY 1,1932.

Heber (Index) Station. Elevation 5600.

Precipitation		Comparison 1931 Same period
Oct 1- May 1.	12.10	5.43
Mean	12.08	12.24
Accumulation	+0.02	- 6.81
Per cent of Normal	100	44

- -

Provo, Utah. Elev 4600; Prec. 9.34; Mean 10.54; Def. 1.20; 89%.

- -

Salt Lake City.Elev 4400; Prec. 9;75; Mean 11.13; Def. 1.38; 88%.

- -

Park City, Elev. 7100; Prec. 12.72; Mean 15.30; Def. 2.58; 83%.

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Snow Cover April 1,1932.					1931 Same Date.	
Trial Lake	93.8" Snow;	29.3" Water Content;			57" S.	11" WC.
Washington	104"	"	36"	"	"	64	15.8
Daniels	56"	"	20.7	"	"	29.7	8

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Ground Water Supply Factor 38/56,---- 1931 43/56.

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TFW:TFW.

C.R.1932

P R E C I P I T A T I O N .

1931 --1932

HEBER Elev.5600	Oct	Nov	Dec.	Jan	Feb	Mar	Apl	May	Jun	Jly	Aug	Sep.
Precip.	0.49	2.01	2.41	2.18	2.67	1.49	0.85	0.85	0.61	3.15	2.03	0.08
Mean Prec.	1.42	1.41	1.64	2.11	1.59	2.05	1.47	1.29	0.63	0.79	1.02	1.19
Diff.	-.93	+.60	+.77	+.07	+.08	-.56	-.62	-.44	+.18	+2.36	+1.01	-1.11
Tot.Prec	0.49	2.50	4.91	7.09	9.76	11.25	12.10	12.45	13.46	16.61	18.64	18.72
Tot.Mean	1.42	2.83	4.47	6.58	8.37	10.42	12.09	13.48	14.11	14.90	15.92	17.11
Accum.	-.93	-.33	+.44	+.52	+1.19	+.63	+.01	-.83	-.65	+1.71	+2.72	+1.61
Percent	35	[illegible]	110	108	114	106	100	94	95	111	117	109

PROVO:- Elev 4650												
Precip	0.60	1.55	1.22	1.82	0.82	0.62	1.64	0.42	1.25	0.85	1.72	T
Mean Prec	1.40	1.22	1.54	1.59	1.41	1.49	1.80	1.65	0.69	0.59	0.84	1.05
Diff	-.80	+.33	-.32	+.23	-.79	-1.04	-.16	-1.23	+.54	+.26	+.89	-1.05
Tot Prec	0.60	2.15	3.37	5.19	6.01	6.64	8.28	8.70	9.93	10.78	12.51	12.51
Tot Mean	1.40	2.62	4.16	5.75	7.16	8.65	10.85	12.50	13.19	13.78	14.62	15.67
Accum	-.80	-.47	-.79	-.56	-1.35	-2.41	-2.57	-3.80	-3.26	-3.00	-2.11	-3.16
Percent	43	82	81	90	82	73	76	70	75	78	86	80

SALT LAKE CITY: Elev 4400												
Precip	0.57	1.95	1.42	1.37	0.99	1.51	2.04	0.78	1.41	0.52	2.70	T
Mean Prec	1.44	1.35	1.43	1.21	1.57	1.98	2.05	1.92	0.60	0.51	0.85	0.98
Diff	-.87	+.60	-.01	-.04	-.58	-.47	-.01	-1.14	+0.61	+.01	+1.85	-0.98
Tot Prec	0.57	2.52	3.94	5.31	6.20	7.71	9.75	10.53	11.94	12.46	15.16	15.16
Tot Mean	1.44	2.79	4.22	5.63	7.10	9.08	11.13	13.05	13.65	14.36	15.21	16.19
Accum	-.87	-.27	-.28	-.32	-.90	-1.37	-1.38	-2.52	-1.91	-1.90	-0.05	-1.03
Percent	40	90	93	94	87	85	88	81	86	87	100	94

PARK CITY:- Elev 7100												
Precip	0.90	1.73	2.03	1.40	3.07	2.36	1.23	0.54	0.85	1.56	1.56	0.34
Mean Prec	1.35	1.39	2.40	2.82	2.76	2.99	1.83	1.17	0.65	1.17	1.42	1.22
Diff	-.45	+.34	-.37	-1.42	+.31	-.63	-.60	-.63	+.20	+.39	+.14	-.98
Tot Prec	0.90	2.63	4.66	6.06	9.13	11.49	12.72	13.26	14.11	15.67	17.23	17.47
Tot Mean	1.35	2.74	5.14	7.96	10.72	13.71	15.54	16.71	17.36	18.53	19.95	21.17
Accum	-.45	-.11	-.48	-1.90	-1.59	-2.22	-2.82	-3.45	-3.25	-2.86	-2.72	-3.70
Percent	67	96	91	76	85	84	82	79	81	84	86	83

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TPW:TPW.

C.R.1933.

SALT LAKE CITY, UTAH.

PRECIPITATION TABULATED

SEVEN YEAR CYCLES.

Year Ending Sept. 30.								Total	Mean	Percent of Mean
1875-81	19.10	24.60	17.69	22.16	10.22**	12.49	15.48	121.74	17.39	108
1882-88	16.59	13.37	19.76	18.06	18.46	14.50	10.71	111.46	15.92	99
1889-95	14.21	17.73	13.43	13.78	17.43	17.27	10.95	104.80	14.97	93
1896-02	17.20	16.86	18.86	17.39	12.96	16.57	11.40	108.54	15.49	96
1903-10	14.16	17.76	14.51	19.53	18.90	20.15*	10.55	115.56	16.51	102
1911-17	15.45	17.99	18.29	17.19	14.53	13.38	18.46**	115.49	16.50	102
1918-24	14.41	12.13	19.42	16.68	19.40	21.72	11.25	115.01	16.43	102
1925-31	20.97	14.54	18.90	13.69	17.17	14.23	10.49	109.99	15.71	97
Total	132.30	134.98	127.86	128.48	129.07	130.41	99.29	902.39	128.91	
Mean	16.54	16.87	17.84	17.21	16.13	16.30	12.41	112.80	16.11	
Probability 1938-39	16+ 1-1	17+ 3-1	17+ 3-1	17+ 3-1	16+ 2-1	16+ 1-1	12+ 1-2	110+ 5-3		98+ 5-3

1932 Actual Record 15.16.
Mean of 1908-09*. Exceptions**.

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MEXICO CITY, UTAH.

PRECIPITATION TABULATED

SEVEN YEAR CYCLES.

Year Ending Sept.30.								Total	Mean	Percent of Mean
1896-02	19.49	16.22	18.99	22.80	13.15	16.80	11.43	118.88	16.98	102
1903-10	12.59	17.60	15.93	20.36*	17.12	24.81	14.86	121.26	17.32	104
1911-17	18.11	16.38	14.29	18.82	15.30	16.66	19.31**	120.77	17.25	103
1918-24	14.30	14.04	19.04	23.46	19.36	17.00	9.38	116.60	16.94	102
1925-31	17.45	16.80	18.49	13.92	17.23	12.51	7.79	104.19	14.88	89
Total	83.94	81.04	86.74	99.36	82.16	87.78	62.66	583.70	83.39	
Mean	16.79	16.31	17.35	19.87	16.43	17.56	12.53	116.74	16.68	
Probability	16+ 4-1	16+ 4-1	15+ 3-2	19+ 3-2	14+ 3-2	17+ 3-1	12+ 1-2	113+ 4-1		98+ 4-1

1932 Actual Record 18.72.
Mean of 1906-07*. Exceptions**.

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In Supplement to 1931 Report.

TFW:TFW.

C.R.1932.

DAILY PRECIPITATION
AT
HEBER CITY, UTAH

YEAR ENDING SEPTEMBER 30, 1932.

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apl	May	Jun	Jly	Aug	Sep
	1931			1932								
1	--	--	--	-	.10	-	-	-	.02	-	.07	-
2	-	-	-	.07	.32	-	-	-	-	-	-	-
3	-	-	-	.11	T	.12	T	-	.09	-	-	-
4	-	-	.11	-	-	-	-	.04	T	-	-	-
5	-	-	-	.03	.03	.05	T	.13	.06	-	-	-
6	-	-	-	.04	.12	T	-	-	.84	-	-	-
7	-	-	-	.01	.20	.01	-	-	T	-	-	-
8	-	.25	-	-	.25	-	-	T	-	-	-	-
9	-	.31	.13	.07	1.28	T	-	-	-	-	T	-
10	.22	.15	.04	.03	.07	.02	-	-	-	.03	-	-
11	-	.29	.14	-	.02	.05	-	T	-	.11	-	-
12	-	-	.02	.41	.05	-	-	-	-	.02	-	-
13	-	-	-	.02	-	-	-	-	-	.15	-	-
14	-	-	-	-	.09	-	.04	.02	-	-	-	-
15	-	-	-	-	.01	.03	-	.08	-	-	T	-
16	-	.42	-	.05	-	.01	-	-	-	.12	T	-
17	-	.28	-	.24	-	.13	-	-	.08	1.44	.20	-
18	.02	.11	-	-	-	.02	T	-	-	.11	-	-
19	.09	.02	-	-	-	.01	-	T	.02	-	-	-
20	-	.07	-	.10	-	.15	.22	-	-	-	.02	-
21	T	-	.55	-	-	-	.27	T	-	-	-	-
22	T	-	.33	.08	-	.04	.01	.16	-	-	-	T
23	T	-	.12	-	-	.05	T	-	-	.07	-	-
24	-	.10	-	-	-	.32	-	-	-	.10	-	.04
25	-	-	T	-	-	.07	-	.18	-	-	-	-
26	.16	-	.22	-	-	.02	.14	-	-	-	.33	-
27	-	.03	-	.29	-	-	.04	T	-	T	.60	-
28	-	-	.14	.02	-	-	.02	-	-	-	.12	-
29	-	-	.59	.04	.03	.37	.11	-	-	.76	.34	-
30	-	-	-	.42	-	-	-	T	-	T	.34	.04
31	-	-	-	.22	-	-	-	-	-	T	-	-
Totals	.49	2.01	2.41	2.18	2.67	1.49	0.85	0.56	0.81	2.15	2.03	0.08

TPW:TPW.

C.R.1938.

DAILY PRECIPITATION
AT
SALT LAKE CITY, UTAH.

YEAR ENDING SEPTEMBER 30, 1938.

	1937			1938								
Day	Oct	Nov	Dec	Jan	Feb	Mar	Apl	May	Jun	Jly	Aug	Sep
1	-	-	-	T	.03	-	-	-	.01	-	-	-
2	T	-	-	.05	.06	.05	-	T	-	-	-	-
3	T	-	.07	.01	.02	.05	.15	T	.05	-	T	-
4	T	-	.08	T	-	-	-	.02	T	-	-	-
5	-	-	T	.05	.06	-	.04	.16	.47	-	-	-
6	T	-	-	.14	.64	T	-	T	.41	-	-	-
7	T	-	-	-	T	-	-	-	.04	-	-	-
8	T	.25	.01	-	.03	-	T	-	-	-	-	-
9	-	-	.40	.10	.02	-	-	-	.02	-	-	-
10	.22	.10	.02	-	.10	.17	-	-	-	.01	-	-
11	T	.20	.06	-	-	.09	-	-	-	.02	-	-
12	-	-	.03	.35	T	-	-	-	T	.20	-	-
13	-	-	-	T	.01	-	-	-	-	.08	-	-
14	-	-	-	-	T	T	.22	.02	-	-	-	-
15	-	.20	-	T	.01	.21	-	-	T	-	-	-
16	-	.35	-	.04	T	.02	-	-	T	-	-	-
17	-	.41	-	.06	T	.26	T	-	.30	T	.09	-
18	T	.15	-	-	T	T	T	-	-	.16	.T	-
19	T	-	-	-	-	.21	-	-	T	-	T	-
20	.02	.13	-	.16	-	.25	.71	-	-	-	T	-
21	.03	-	T	-	-	-	.11	T	-	-	T	-
22	T	.02	.21	.02	-	-	.02	.38	-	T	-	T
23	T	.14	.02	-	-	.12	T	-	-	T	-	T
24	T	-	-	-	-	.26	T	T	-	.01	-	-
25	-	-	T	-	-	T	-	.18	-	T	-	T
26	.29	-	.06	-	-	.01	.02	T	T	-	1.30	-
27	-	-	-	.03	-	-	.07	.02	.01	T	.38	-
28	T	-	.15	.21	-	.11	.70	-	T	T	.22	-
29	.01	-	.15	.03	.01	.09	T	T	-	T	.71	T
30	-	-	-	.14	-	-	T	T	-	.04	-	T
31	-	-	T	-	-	-	-	-	-	T	-	-
Totals	0.87	1.96	1.42	1.87	0.99	1.51	2.06	0.78	1.41	0.56	2.70	T

TPW:TPW.

C.R.1932.

DAILY PRECIPITATION
AT
PROVO CITY, UTAH

YEAR ENDING SEPTEMBER 30,1932.

1931--x--1932

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apl	May	Jun	Jly	Aug	Sep
1	...	...	...	...	...	...	...	...	...	...	...	...
2	T	...	...	.22	.20	...	...	...	...	...	...	...
3	...	...	...	...	.08	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	.40	...	...	...
6	-	-	-	.14	.05	-	-	-	.46	-	-	-
7	-	-	-	-	.09	-	-	-	.17	-	-	-
8	-	-	-	-	.21	-	-	-	-	-	-	-
9	-	.30	.35	.02	.04	-	-	-	-	-	T	-
10	.35	.10	-	-	-	.20	-	-	.	.08	-	-
11	-	.40	.19	-	-	.05	-	-	-	T	-	-
12	-	-	-	.45	-	-	-	-	-	.40	-	-
13	-	-	-	-	.07	-	-	-	-	-	-	-
14	-	-	-	-	.08	-	.12	.01	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-
16	-	.31	-	.02	-	-	-	-	-	-	-	-
17	-	.10	-	-	-	-	-	-	-	-	-	-
18	.10	.15	-	-	-	-	-	-	-	.35	T	-
19	-	-	-	-	-	-	-	-	-	-	-	-
20	-	.04	-	.23	-	.15	.42	-	-	-	T	-
21	-	.05	-	-	-	-	.10	-	-	-	-	-
22	-	-	T	-	-	-	.23	.35	-	-	-	-
23	-	T	-	-	-	-	-	-	-	T	-	-
24	-	-	-	-	-	.10	-	-	-	-	-	-
25	-	-	.27	-	-	-	-	-	-	-	-	-
26	.15	-	-	-	-	.07	.20	-	-	-	.10	-
27	-	-	.01	.12	-	-	-	-	-	-	.20	-
28	-	-	-	-	-	-	.50	-	-	-	-	-
29	-	-	.40	-	-	.06	.07	-	-	.02	.43	-
30	-	-	-	.40	-	-	-	.06	-	-	.40	T
31	-	-	-	-	-	-	-	-	-	T	-	-
Totals	0.60	1.55	1.22	1.82	0.82	0.63	1.64	0.42	1.23	0.86	1.73	T

TFW:TFW