

MRS. GARDNER COWLES, CHAIRMAN

FIRST VICE CHAIRMAN  
MRS. H. L. CARRELL  
100 THIRTY-SEVENTH STREET

SECOND VICE CHAIRMAN  
MRS. F. O. GREEN

THIRD VICE CHAIRMAN  
MRS. FRANK C. TRAVERS

FOURTH VICE CHAIRMAN  
MRS. JOHN W. WATZKE  
DAVENPORT, IOWA

TREASURER  
MRS. C. H. MORRIS  
1131 35TH STREET

AUDITOR  
MRS. H. C. EVANS

IOWA LOCAL

GENERAL F  
WOMEN

JUNE 16  
DES MOINES

LUNCHEON

MISS FLORA F  
1823 O  
DES MOINES

*Handwritten notes:*  
This  
Feb 442.1  
Mar 506.4  
" 220.5  
" 270.0

*Handwritten notes:*  
Jan, 397.0  
" 270.0

*Handwritten notes:*  
Recent extensions in S. Fork.  
Kern - Recent extensions in S. Fork.  
Kings - all mountains  
Campers  
Merced  
S. Joaquin  
Tulare  
Kern

Nevada Federation Of Women

Dear President:-

The LOCAL BIENNIAL wishes me to announce that I am prepared to make any arrangements for teas, or dinners to be held in

Des Moines has several hotels where large or small gatherings in your department or State conferences we will be glad to hold at your convenience, and our committee will do all we can.

Please let us know the date of guests for each event, and how simple or elaborate you desire.

Hoping that the GOLDEN PARTY will meet our best expectations.

I remain

*Handwritten arithmetic:*  
423  
324  
-----  
686  
0121  
-----  
1329  
0541  
-----  
215  
360  
-----  
575

*Handwritten arithmetic:*  
79  
1532  
-----  
2307



239 128  
 464.374  
 510 830  
 230 927  


---

 1,445,259

1,445,259 ) 2 170 000  
 1 445 259  


---

 724 7410  
 7226295  


---

 500

150,14

531317

531317

449 000  
 664 000  
 726 000  
 331 000  


---

 2170 000

BOMBAH

5313  
 1624  
 881  
 1168  
 1639

2.160

2.300

3.900

2.600

11.060

2.135 5.700

2.542

4.130

5.700 2.135

~~5.3~~  
~~2.65~~

2.16

2.3

3.75

5.200

.410

2.25

2.40

3.75

2.60

10.90

2.30

2.16

2.88

3.96

2.52

11.52

2.695

3.775

4.615

2.960

14.045

11.00

5.7

.55

5.15

2) 2.58

+ 1,277

2.25

250  
1125

225

2.135

2.250

1051

~~scribbles~~



~~Emp. at Tahoe~~

Antennae Rain at  
Hawkesville

Sep - Nov 1918 -

Sep. 2.62  
Oct. 1.93  
Nov. 0.77  

---

Dec. 0.71

av. hwy. vel. up 1888-1919  
av. 7.9 = 5,688 mi. per mo.

Total 6,878 mi.

Excess = 20.9%

~~2.10~~

Wind  
at  
Tahoe  
→ Reno

Wind Reno apr.

Normal + 1920

Tahoe apr 1917

+ apr. 1920



2,841 mi

2,613 mi.

5.2

~~2.16  
2.80  
3.40  
2.60  

---

11.46~~ ?

2.10  
2.40

215 SIERRA STREET

PACIFIC HOUSE

FOR HOME'S CO



MOUNT ROSE OBSERVATORY  
NEVADA COOPERATIVE SNOW SURVEYS

J. E. CHURCH, JR.

Address 358 Washington Street,  
RENO, NEVADA, U. S. A., May 15, 1920.

Dear Miss Freeman:

Could you do me another favor in the interest of the snow survey?

It is to phone to Gus at Fondyce Lake and learn from him the total precipitation (reduced to water) that fell <sup>in his rain gage</sup> last month, this is April 1920 and send me the amount by mail. I need it greatly for a report just being typed.

With many thanks,  
J. E. Church, Jr.

Sunday

Ed was at home this morning. I have just phoned him and he says the snow fall in April was 5 inches. Water in April 1920 was  $64 \frac{79}{100}$ .

Respectfully,

Ella M. Freeman

Normal <sup>April</sup> 4.43 = 153.3%  
for April only.

Normal Apr.-June 10.32 in.

= 65.8% for  
Apr.-June.



Correction to Level of Tahoe  
for Evap. 1918-19

1. For June only -

Max. elev. June 9, 1919 6228.06 Ft.

Elev. July 1 - 6227.84 Ft.

Drift .093 Ft.

Evap. .13 Ft.  $\div 1.66 = 7.8\%$

Then first week of July -

Max. elev. June 9, 1919 - 6228.06 Ft.

July 8, "  $\frac{6227.72}{0.34}$

Drift .143

Evap. 0.20 Ft.  $\div 1.66 = 12.0\%$   
of normal.

Then first half of July

Max. elev. June 9, 1919 - 6228.06

Elev. July 16, "  $\frac{6227.67}{0.39}$

Drift  $\frac{0.203}{}$

Evap. 0.19  $\div 1.66 = 11.4\%$

MR. FRED STADTMULLER

TREASURER NEAR EAST RELIEF

WASHOE COUNTY BANK BLDG.

RENO, NEVADA



Temp Departures

Revd  
°F

May 1-19,  
192

- 3
- 4
- 3
- + 5
- + 3
- + 5
- + 6
- + 7
- 4
- + 1
- 0
- 1
- 1
- + 3
- + 5
- + 8
- + 10
- + 11
- + 10

---

19) + 58

---

+ 3.05



Precip. Stations  
N. Fork  
Tuscarora

Temp. - Range + -

Precip. Marbleville  
Tahoe City

- Temp. departure -  
 Range of

Year	Temp. departure
1910	+7.6
1911	+2.4
1912	-2.2
1913	-0.4
1914	+5.8
1915	+4.0
1916	+5.9
1917	-5.5
1918	-0.6
1919	0.0
1920	-1.6

Precipitation

Year	Marbleville	Tahoe City
1909-1910	1.31	2.20
1911	5.12	6.00
1912	1.06	3.35
1913	3.62	1.88
1914	T	.11
1915	0.56	1.08*
1916	0.56	4.47
1917	1.83	3.61
1918	5.57**	8.63
1919	2.32	5.04
1920	1.74	6.29

Exc. or Defic.

Year	Marbleville	Tahoe
1909-1910	-39.9	-9.8
1911	+134.9	+145.9
1912	-51.4	+37.3
1913	+66.1	-23.0
1914	-100.0	-95.5
1915	-74.3	-55.7
1916	-74.3	+83.2
1917	-16.1	+48.0
1918	+155.5	+253.7
1919	+6.4	+106.6
1920	+188.5	+157.8

\*\* 9 yr Normal  
 92 19.63  
 2.18

\* 6 yr Normal  
 6) 14.62  
 2.44



Miscellaneous Data

- 1920 -