PROVO RESERVOIR CANAL

10 foot Rating flume, with weir board for use in low season

1915

Date	Time	G.H.	Discharge.
5 - 6	11 a	1.35	
5 - 7	10.33	1.02	26.74
5 - 7	11 a	Lat No. 1.	1.71
5 - 7			28.45
5 - 14		.88	22.00
5 - 12	6.10 a	0.88	22.00
5 - 24	10.40 a	1.28	37.81
5 - 23		1.68	
6 - 8	3.50 p	2.44	102.28
6 - 21	9.25 a	2.55	101.56
6 - 24		1.77	52.00
6 - 25	3 p	1.92	58.31
6 - 29		1.55	37.01
5 - 10	7.18 a	2.55	
6 - 23	Cut to Approx.		70.00
6 - 24	5.57a	2.06	86.00
Cut 0.35			
6 - 25	3 p	1.92	58.31
6 - 28	9.05a	1.81	54.00
6 - 29	8.50a	1.68	44.00
6 - 29	Cut to approx.		35.00
6 - 29	2.35 p	1.55	37.01
6 - 30	3.15 p	1.46	
7 - 2	9.08 a		30.78
7 - 7	R. P.	1.48	29.78
7 - 8	9.05 a	1.585	36.99
7 - 8	6.30 a	1.54	
7 - 8	2.15 p	1.55	
7 - 9	8.48 a	1.53	34.20
7 - 9	Lat #1		3.75
			37.95
7 - 9	Cut to		35.00
7 - 10	8.30 a	1.50	33.00
7 - 12	6.00 a	1.48	29.78
7 - 13	6.41 p	1.56	34.30
7 - 15	9.07 a	1.58	34.92
7 - 16	8.50 a	1.58	34.92
7 - 21	6.23 a	1.56	34.30
7 - 21	Cut to		29.00
7 - 22	2.16 p	1.35	32.32
	Cut to		29.00
7 - 24	7.33 p	1.33	31.50
7 - 26	8.11 a	1.35	32.32
7- 26	Cut to		29.00
7 - 29	9.35 a	1.19	24.74
7 - 30	9.40 a	1.25	27.00
7 - 30	7.30 p	1.21	25.00
7 - 30	8.30 p	1.25	27.00
7 - 31	6.00 a	1.25	27.00
8 - 3	10.30 a	1.35	32.32
8 - 4	8.00 a	1.25	27.00
8 - 4	Lat #1		2.70
(8 - 5 Installed Weir)			29.70
8 - 5	10.30 a	.885	29.80
8 - 9	5.36 a	.91	31.20
8 - 11	9.28 a	.86	28.60
	Lat #1	.54	2.50
8 - 11 total			31.10
8 - 12	10.15 a	.84	27.60
	Lat #1.	.54	2.50
8 - 16	Cut 5.00 s.f.		30.10

PROVO RESERVOIR CANAL 1915.

Date	Time	G.H.	Discharge.
8-16	8.55 a	.83	27.00
8-16	9.45 a	Cut to	24.00
8-17	Raised to		29.00
8-17	8.20 a	.87	29.00
8-18	Cut 5 sec.ft.		24.00
8-19	11.25 a	.77	24.00
8-20	10.45 a	.70	20.70
	Lat #1.		2.05
			22.75
8-22	6.25 p	.85	28.00
9-1	2.52 p	.80	25.50
9-4	7.00 a	.85	28.00
9-4	Cut to		
9-5	3.40 p	.75	23.00
9-5	Cut		
9-5	5.25 p	.52	13.05
9-7	9.11 a	.58	15.37
9 - 7	Lat #1		1.50
			16.87

Note: Weir inserted August 5, Weir is 18 inches high, suppressed and 10 feet long.

Beginning July 20 6 sec.ft. of Provo Reservoir water was taken through the Provo Bench Canal, to get total after July 20 add to above 6.00 sec.ft.

"LA" SEGO IRRIGATION CO"

1' x 3' Suppressed WEir.

200 Acres.

1915.

Date	Time A.M.	G.H.	Discharge.
5-12	5.40 a		2.39
5-14	6.30		2.39
5-24	Same as 5-12		2.39
6-8	assumed		2.40
6-21	9.00 a	.29	1.65
6-25	assumed		2.80
6-28	higher-cut to		2.70
7-2	9.34	.42	2.87
7-7	9.08 a	.41	2.77
7-15	9.41	.39	2.58
7-29	assumed as locked		2.87
8-5		.40	2.68
8-11	9.46 a	.37	2.34
9-1	2.40 p	.37	2.37
9-5	Cut to 00 and locked.		

"2"

TIMPANOGOS CANAL COMPANY

7 foot Rating flume.

847 Acres.

Date	time	G.H.		Discharge.
5-7	11.53	.50		4.62
5-12		.93		14.40
5-24	11.35	.86		11.36
6-9	8.45 a	1.18		21.56
6-21	11.21	1.13		18.80
6-25	4.09 p	1.13		18.59
5-14	9.25	.78		10.27
6-28	Cut to	1.05		16.20
6-29	3.29p	1.06		16.40
6-30	3.50 p	.90	raised to	G.H. .97
7-2	10.22 a	.92		11.87
7-8	9.53 a	.90		11.80
7-9	8.07 a	.92		12.00
7-10	2.15 p	.86		10.80
7-12		.90		11.60
7-14	4.15 p	.86		10.80
7-15	10.40 a	.94		12.70
7-24	by gage at head			12.70
7-27		.86		10.80
7-28		1.00		
7-29	10.46	.89		11.37
8-6		.86		10.80
8-6	Raised			
8-9	6.07 a	.93		11.60
8-11	10.55 a	.95		12.04
9-7	9.49 a	.92		9.85

PROVO BENCH CANAL & IRRIG. CO.

15 foot rating flume & register.

4333 Acres.

1915

Date	Time	G.H.	Discharge.
5-7	8.30	1.85	91.33
5-12		1.20	45.92
5-14	5.45 a	1.20	45.92
5-24	9.35	1.55	73.13
5-30	7.10 p	1.60	Raised
6-8	2.20 p	1.95	98.45
6-18	4.00 p	2.25	125.48
6-21	6.20 a	2.77	117.00 est.
5-10	6.55 a	1.49 Cut	
5-23	7.20	1.74	
6-16	8.00 a	1.87	
6-16	10.15	1.99	101.00
6-17	4.50 a	2.16	
6-18	4.00 p	2.25	125.48
6-21	5.30 a	2.26	
6-22	9.37 "	2.05	105.00
6-22	After ~~after~~ cut	1.95	
6-24	4.55 a	1.92	96.00
6-24	After Cut	1.79	
6-25	4.45 a	1.86	92.50
6-25	1.50 p	1.88	93.51
6-26	5.10 a	1.84	91.00
6-26	5.45 cut to	1.78	86.66
6-28	5.20 a	1.78	86.66
6-28	Cut 0.05	~~.05~~	
6-29	2.10 p	1.71	83.00
6-30	Cut 0.12	~~.12~~	
6-30	2.45 p	1.54 raised to GH	157.~~00~~
7-9	7.06 p	1.59	68.82
7-13	7.30 p	1.46	
7.13	7.45 p	1.48	
7-15	8.09 a	1.49	61.55
7-21	5.35 a	1.65	74.38
7-21	Cut to		71.00
7-21	4.15 p	1.64	
7-24	8.25 a	1.62	
7-25	6.00 p	1.64	
7-29	8.41 a	1.58	60.94
7-30	9.00 a	1.61	
8-3	9.20 a	1.62	61.15
8-3	raised		
8-5	8.20 a	1.645	65.64
	Raised to approx.		67.90
8-9	5.15 a	1.59	61.00
8-9	Raised		
8-11	8.30 a	1.57	61.57
8-12	9.40 a	1.59	63.00
8-12	Raised		
8-16	10.25 a	1.60	63.50
8-22	8.00 p	1.52	
9-1	4.20 p	1.50	
9-7	8.15a	1.64	61.84
9-29	11.10	1.70	
7-2	8.00 a	1.59	68.82
7-7	5.30 a	1.60	
7-7	Cut		
7-8	8.33 a	1.56	67.50

Note: Beginning July 20, 6 secfft. of Provo Reservoir water was diverted through this canal.

4

"4"

WEST UNION, SMITH & CARTER DITCHES.

1 st x 12 ft. suppressed weir.

1900 Acres.

1915.

Date	Time	G. H.	Discharge.
5-6	10.10	.85	31.66
5-7	10.05	.89	37.44
5-12		.57	18.42
5-14	6.00 a	.99	44.52
5-24	10.17	.88	36.84
5-30	7.20 p	1.02	46.80
6-8	3.18 p	1.10	53.04
6-21	5.50 a	1.02	46.80
5-10	7.06 a	.76	Cut
5-14	8.45 a	.60	20.10
5-23	7.07 a	.88	36.84
6-17	5.03 a	1.05	49.44
6-22	9.18 a	.90	38.16
6-24	5.20 a	.86	35.52
6-25	2.43 p	.85	34.92
6-26	5.27 a	.85	34.92
6-26	Cut 0.03	~~.03~~	
6-29	2.22 p	.83	33.48
6-30	2.55 p	.83	33.48
7-2	8.31 p	.82	32.8[illegible]
7-8	8.48 p	.78	30.18
7-9	6.50 p	.83	33.48
7-15	8.50 [illegible]	.75	28.50
7-21	6.15 a	.75	28.50
7-24	6.35 p	.75	28.50
7-29	9.21 a	.75	28.50
7-30	9.11 a	.77	29.64
8-3	10.05 a	.74	27.84
8-4	8.00 a	.70	25.56
8-5	8.58 a	.73	27.24
8-9	5.27 a	.72	26.64
8-11	9.13 a	.75	28.50
8-22	7.35 p	.69	24.90
9-7	8.55 a	.75	28.50

"5A"

BARTON & YOUNG.

Mesr. Devise 1' x 3' sup. weir.

disch. 1.55

1915 Date	Time	G.H.	Discharge
5-7	11.17	.18	.77
5-12			.00
5-24	11.07	.23	1.15
6-9	8.15	.24	1.24
6-21	6.15 a	.40	2.70
6-25	3.30 p	.36	2.28
6-29	2.56	.36	2.28
7-2	9.50		1.50
7-8			1.50
7-15	9.55 a	.20	.93
7-29	10.12 a	.18	.90
8-11	9.59	.08	.23
9-7	9.19 a	.20	.93

"5B"

PARK & NUTTALL.

.&%
.75 x 3' Suppressed weir.

1915 Date	Time	G.H.	Discharge
(Meter) 5-7	10.20	.50	3.38
5-12			1.80
5-24			2.31
6-8	3.25	.70	6.39
6-21	5.55 a	.61	5.25
5-10	7.08 a	.51	Cut
6-24	5.25 a	4½"	2.40
6-25	2.45 p	.39	2.61
6-29	2.24 p	.41	2.78
7-2	8.33 p	.42	2.93
7-8	8.50 a	.31	1.80
7-15	8.53 a	.37	2.40
7-29	9.23 a	.38	2.52
8-3	10.07 a	.40	2.76
8-3	Cut to		2.00
8-4	8.02 a	.28	1.56
8-11	9.16 a	.36	2.31
9-7	9.00 a	.45	3.24

"6"

UPPER EAST UNION & FAUCIT FIELD.

1' x 8' Suppressed weir.

1915 Date	Time	G.H.	Discharge
5-12	.55		11.68
5-24	11 28	0.85	23.28
6-9	8 40	.71	17.36
6-21	11.24	1.05	32.96
5-14	9.30 a	.55	11.68
6-8	8.40 a	.71	17.36
6-22	10.27 a	.90	25.44
6-24	8.35 a	.77	19.76
6-25	5.19 a	.75	19.00
6-26	6.27 a	.75	19.00
6-29	3.26 p	.72	17.76
7-2	10.11	total	17.74
7-8	9.49 a	.75	19.00
7-15	11.05 a	.73	18.16
7-16	10.05 a	.70	17.40
7-29	11.11 a	.68	16.24
8-9	6.11 a	.68	16.24
8-11	11.15 a	.68	16.24
8-25	7.26 p	.65	15.12
9-6		.79	20.56
9-7	9.41 a	.76	19.32
9-7	lowered		
9-29			00.00

"7"

UPPER EAST UNION.

8 feet rating flume with weir board for low stages.
height 0.75. Stevans Register.

1915 Date	Time	G.H.	Discharge.
5.24	1.00 p	.96	23.70
5-14			7.20
New rating curve after June 18 to			
6-18	1.20	.51	27.66
6-21	1.05p	.62	33.27
6-17	6.15 p	.99	
6-18			27.66
6-24	0.64	Weir	15.20
6-24	0.21 flume	.21	15.20
6-25	5.50 a	.61	
7-2	12 M.	.62	14.36
7-8	10.41 a	.59	13.36
7-15	12 M	.60	13.60
7-29	12.24 p	.55	11.92
8-3	12.50 p	.55	11.92
8-4	4.36 p	.55	11.92
8-11	12.05 a	.55	11.92
8-19	12.30 p	.57	
8-25	7.10 p	.48	9.60
9-6		.74	
9-7	11.10	.70	17.44

"8G"

Provo City WATERWORKS.

1915. Date	Time	G.H.	Discharge
5-12	reported by Swan		5.00
5-24	Assumed		5.00
6-9	"		5.00
6-21	"		8.00
6-22	"		8.00
6-24	"		8.00
6-25	"		8.00
6-28	"		8.00
6-29	"		8.00
6-30	"		8.00
7-2	"		8.00
7-8	"		8.00
7-29	"		8.00
8-4	"		8.00
8-11	"		8.00
8-16	"		8.00
8-25	"		8.00
9-7	"		8.00

"8D"

TANNERS RACE. PROVO CITY

Weir 1' x 7.96 suppressed.

1915 Date	Time	G.H.	Discharge
5-12	2.15	.30	4.57
5-14	12.30	.30	4.57
5-24	4.02	.45	8.43
6-9	2.53	,65	15.03
6-21	5.32	.65	15.03
6-19	6.58 p	.65	15.03
6-22	4.07 p	.65	15.03
6-23	10.39 a	.52	10.63
6-23	3.15 p	.58	12.44
6-24	12.27 p	.65	15.03
6-25	10.20 p	.65	15.03
6-26	9.40 a	.56	11.92
6-28		.51	10.10
6-29	9.47	.49	9.70
6-30	5.33 p	.56	11.93
7-2	2.47 p	.55	11.61
7-6	4.37 p	.49	9.70
7-8	2.51 p	.54	11.25
7-7	4.35 p	.54	11.25
7-10	1.55 p	.47	9.07
7-12	3.30 p	.46	8.76
7-13	5.05 p	.52	10.61
7-15	2.17 p	.56	11.93
7-23	10 a	.49	9.76
7-26	4.33 p	.43	7.95
7-21	12.17 p	.45	8.51
7-26	4.33 p	.43	7.95
7-27	4.05 p	.44	8.20
7-29	3.48 p	.48	9.41
8-3	4.14 p	.36	6.05
8-4	11.15 a	.43	7.95
8-6	5.15 p	.39	6.84
8-10	6.31 p	.35	5.81
8-11	3 p m	.45	8.51
8-16	11.47 a	.38	6.60
8-18	4.33 p	.45	8.51
8-25	12.58 p	.46	8 75
9-7	12.23 p	.35	5.80

"8B"

FACTORY RACE. Provo City

Rateing flume.

16 foot rating flume.

1915.

Date	Time	G.H.	Discharge.
5-6	3.25	1.19	42.99
5-12	1.45	.35	20.82
5-14	11.35	1.05	40.00
estimated rating from ratings above.			
5-17			41.50
5-27			44.00
5-24	3 p	1.49	48.38
6-8	3.35 p	1.19	43.00
5-30	6.03 running to lake		
6-9	3.35	1.19	43.00
6-16		.92	36.00
6-21	4.30 p	1.25	46.04
6-26	11.20	1.05	39.11
6-19	6.36 p	1.12	41.00
6-22	11.40 a	.89	35.00
6-22	4.42 p	.99	37.50
6-23	11.20 a	.63	29.00
6-23	2.47	.95	31.00
6-24	12.47	1.20	43.50
6-25	6.35 a	1.20	43.50
6-25	11.20	1.05	39.11
6-26	7.36 a	1.08	40.00
6-26	10.16 a	1.03	37.50
6-28		.90	35.00
6-29	11.32	9.25 R.P.	27.19
6-30	1.05	.90	35.00
6-30	5.12	.95	36.50
7-2	3.33 p	.76 R.P.	31.24
7-6	4.53 p	.75	30.00
7-6	6.30 a	1.09	40.50
7-8	3.35	1.01	40.00
7-7	6.29 a	.79	32.50
7-7	4.59 p	1.16	42.50
7-8	6.10 a	.80	32.70
7-8	6.33 a	.85	34.50
7-10	2.23 p	.98	37.50
7-12	3.00 p	.65	28.70
7-13	4.22 p	1.35	37.69
7-15	3.06 p	.75	33.25
7-21	8.24 a	.75	33.32
7-23	9.35 a	.81	37.52
7-26	4.53 p	.84	38.52
7-21	12.46 p	.78	35.21
7-22	5.50 a	.69	29.05
7-26	4.56 p	.84	38.52
7-27	6.08 p	.73	31.78
7-27	3.50 p	.80	36.75
7-29	5.30 p	.83	39.36
7-30		.74	32.48
8-3	4.43 p	.70	29.82
8-4	10.35 a	.85	39.40
8-5	6.13 a	.67	27.72
8-6	6.15 a	.65	26.46

Factory Race Provo City, 1915.

2.

1915.

Date	Time	G.H.	Discharge
8-6	5.00 p	.81	35.14
8-7	6.26 a	.74	32.48
8-10	6.09 a	.60	23.45
8-10	6.06 p	.75	33.25
8-11	3.38 p	.71	29.68
8-16	11.11 a	.72	30.24
8-18	4.50 p	.74	31.50
8-25	12.24 p	.74	31.50
9-7	11.50 a	.81	36.40
6-17	4:35p	1.30	45.
6-18	610A	1.35	50.

"8A"

EAST UNION Provo City.

Weir 1' x 7.73' suppressed.

1915.

Date	Time	G.H.	Discharge.
5-6	3.58	.49	9.43
5-14	12.40	.74	17.93
5-24	3.16	.70	16.46
6-9	3.37	.76	18.67
6-21	4.58	.77	19.09
6-19	6.38	.86	22.98
6-22	11.42	.75	18.36
6-22	4.44 p	.86	22.98
6-23	11.22 a	.48	9.16
6-23	2.47	.71	16.77
6-24	12.45 p	.85	22.49
6-25	6.28 a	.81	20.72
6025	11.15 A	.86	22.88
6-26	7.34	.85	22.49
6-26	10.14	.85	22.49
6-28		.79	19.87
6-29	11.26	.81	20.72
6-30	1.03 p	.93	25.90
6-30	5.08 p	.90	24.19
7-2	3.26 p	.85	22.49
7-6	4.50 p	.76	18.67
7-6	6.00 a	.77	19.09
7-8	3.30 p	.79	19.87
7-7	6.15 a	.73	17.55
7-7	4 56 p	.76	18.67
7-8	6105 a	.74	17.93
7-10	2.20 p	.78	19.44
7-12	3.00 p	.73	17.55
7-13		.81	20.72
7-15	3.08 p	.80	20.29
7-21	8.36 a	.70	16.46
7-23	9.37 a	.75	18.96
7-26	4.51 p	.70	16.46
7-21	12.40 p	.73	17.55
7-22	5.41 p	.64	14.38
7-26	4.51 p	.70	16.46
7-27	6.03 a	.75	18.36
7-27	3.41 p	.66	15.03
7-29	4.28 p	.70	16.46
7-30	7.30	.63	13.99
8-3	4.39 p	.62	13.60
8-4	10.33 a	.65	14.50
8-5	6.06 a	.68	15.69
8-6	6.03 a	.67	15.30
8-6	4.57 p	.67	15.30
8-7	6.22 a	.73	17.55
8-10	5.55 a	.62	13.60
8.10	6.10 p	.64	14.38
8-11	3.40 p	.63	13.99
8-16	11.15 a	.69	16.04
8-18	5.01 p	.62	13.60
8-25	12.22 p	.66	15.03
9-7	11.53 a	.60	12.95

11

CITY RACE RATEING FLUME. Provo City.
8 feet.

1915.

Date	Time	G.H.	Discharge.
5-6	4;15	.99	19.19
5-12	2;20	.62	10.07
5-14	11;20	.56	9.00
from ratings above.			
5-24	3;33	.95	20.73
6-9	3;20		21.18
6-21	5:06	1.05	23.34
6-26	10;20	.86	16.11
6-29	11;11 a	.75	12.97
6-19	6;29	1.00	22.00
6-22	11;50	.89	17.00
6-22	4;26 p	.85	16.00
6-23	11;10 a	.62	10.07
6-23	2;47 p	.73	12.60
6-24	12;40 p	.95	20.73
6-25	6;46 a	.88	16.60
6-25	10;40 a	.86	16.11
6-26	7;29 a	.81	14.60
6-26	10;07 a	.86	16.10
6-28	8;00 a	.82	15.50
6-29	11;00 a R.P.	.75	12.97
6-30	1;12	.85	16.00
6-30	4;53 p	.85	16.00
7-2	3;03 p R.P.	.69	12.80
7-6	4;46 p	.79	16.00
7-6	6;00 a	.80	16.30
7-8	3.05 p	.85	15.80
7-7	6;35	.78	15.60
7-7	4;45 p	.87	18.60
7-8	6;25 a	.80	16.30
7-10	8;02 a	.65	12.00
7-10	2;12 p	.86	18.20
7-12	3;00 p	.68	12.80
7-13		.81	16.60
7-15	2;39 p	.75	14.60
7-21	8:13	.70	13.40
7-23	9;26 a	.65	12.00
7-26	4;44 p	.76	15.00
7-21	1;00 p	.67	12.60
7-22	6;00 a	.63	11.60
7-26	4;41 p	.76	15.00
7-27	6;30 a	.70	13.40
7-27	3;30 p	.75	14.60
7-29	4;03 p	.73	14.82
7-30		.64	12.40
8-3	4;33	.48 est.	8.00
8-4	10;26 a	.81	16.20
8-5	6;24 a	.70	14.00
8-6	6;24 a	.69	13.80
8-6	4;51 p	.79	16.80
8-7	6;36 a	.68	13.50
8-10	6;18 a	.59	11.20
8-10	5;54 p	.65	12.60
8-11	3;25 p	.61	11.50
8-16	11;04 a	.56	10.60
8-18	4;46 p	.75	15.60
8-25	12;17 p	.65	12.50
9-7	11;56 a	1.03	20.54

"8"

PROVO CITY.

Total.

1915.

Date	Time	G.H.	Discharge.
5-24			99.00
5-14			78.43
5-12			55.76
5-17			83.46
5-27			95.00
6-9			102.88
6-16			83.33
6-17			112.34
6-18			114.86
6-19			109.00
6-21			111.50
6-22	p.m.		104.00
6-23	a.m.		66.86
6-23	p.m.		80.71
6-24	m.		109.75
6-25			101.13
6-26	a.m.		96.01
6-28	a.m.		89.47
6-29	a.m.		78.58
6-30	p.m.		92.62
7-2	p.m.		86.14
7-6	p.m.		82.37
7-7	p.m.		99.02
7-8			94.92
7-10	p.m.		92.21
7-12	p.m.		75.81
7-13			91.62
7-15			86.79
7-26			85.93
7-23			86.24
7-21			81.87
7-27			82.58
7-29			88.05
8-3			65.47
8-4			86.05
8-11			81.84
8-6			82.08
8-10			74.04
8-16			71.48
8-18			77.21
8-25			75.78
9-7			83.69

Total of; Provo City Waterworks, Tanner Race, City Race, Factory Race, City East Union.

13

"8E"

YOUNG DITCH.

flume 1.85 feet.

1915.

Date	Time	G.H.	Discharge.
5-12			2.04
5-24			0.20
6-9	10;02	est.	1.00
5-14	Cut to		1.00
6-25	5;52 p		1.00
6-29			2.75
7-2	12:28 p	.70 R.P.	5.10
7-8	11.16 a		1.00
7-13			6.00
7-13	Cut to 3 sc.ft.		
7-15	12;17 p	.70	5.10
7-16	cut to		2.50
7-19	11;30 a	est.	5.00
Out of schedules	Cut to		0.00
7-29	12;42 p	est.	0.50
8-4		est.	7.00
8-5		est.	5.00
8-5	Cut to		3.00
8-9	6;32 a	est.	3.00
8-11	12;32 a		0.85
8-16	8;00 a	est.	3.00
8-16	Cut to(off schedule)		0.00
8-25		est.	1.00
9-7	11;25		.85

"8F"

DIXON FARM DITCH.

No measuring device.

1915.

Date	Time	G.H.	Discharge.
5-6			.00
5-12			1.95
5-24			.00
6-9	3;40		1.95
6-29	11;15		3.27
7-2	4;03 p		.00
7-8		est.	3.00
7-15	3;11 p		.00
7-21	8;15	est.	2.00
9-7			.00

"5P"

GEORGE FAUM DITCH.

1' x 2' suppressed weir.

1915.

Date	Time	G.H.	Discharge.
5-12			.00
5-24			.00
6-9	10;02	est.	1.00
6-25	5;52		3.00
7-2	12;22		0.25
7-8	11;16 a	est.	1.00
7-13	3;25 p		1.50
7-15	12·17 p		.00
7-19	11·35 a		1.00
7-19	Off schedule	Cut to	0.00
7-29	12;44 p	est.	0.10
8-4	9;30 a	est.	5.00
8-5			1.00
8-9	6;32 a	est.	1.00
8-9	Cut to		.00
8-11	12;34		.00
8-16			2.00
8-16	Cut to	(off schedule)	.00
8-25		est.	1.00
9-7	11;25		.00

"9"

LITTLE DRY CREEK.

Rating flume 5 feet.

506 acres.

1915

Date	Time	G.H.	Discharge.
5-7	3.00 p	est.	1.00
5-12	3.10	.46	2.24
5-24	4;20		3.28
6-9	reported by Cook		.00
6-21	5;50 p	.80	12.43
6-25	9;10 a	.76	11.50
6-29	12;30	.58	6.60
7-2	2;22 p	.70	7.50
7-8	3·38		7.50
7-15	1;53 p	.76	11;50
7-29	3;14 p	.62	4.98
8-11	2;40 p	1.06	4.52
9-7	2;10 p	.68	5.73

"10"

LAKE BOTTOM CANAL.

Rating flume. 10 feet,
1275 Acres.

1915.

Date	Time	G.H.	Discharge.
5-7	2;35		2.00 est.
5-13	9;00 a	.50	10.97
6-9	12;15	.78	15.40
7-2	6;15 p	.52	7.91
7-15	5;07 p	.98	10.05
7-30	12;17 p	.94	12.24
8-11	6;20 p	.88	8.37
9-7	3;45 p	1.00	5.82

"11"
FORT FIELD IRRIGATION CO.

2.50 foot rating flume.
574 acres.

1915

Date	Time	G.H.	Discharge.
5-7	3;20 p		.00
5-13	9;40 a		.00
6-9	1;00 p	.50	2.33
5-24		.50	2.33
6-21	6;42 p	.82	4.06
6-25	8;35	.98	6.44
6-29	12;50 p	.85	4.50
7-2	1;49 p	.73	3.81
7-8	2:16 p	.79	3.90
7-14	10;40 a	.70	3.60
7-15	1;31 p	.85	4.50
7-29	2·50 p	.67	2.90
8-11	2;10 p	.66	2.38
9-7	2.50 p	.83	3.00

"12"
SPRING CREEK USERS. INCLUDING
LAKE BOTTOMS.

1915.

May 13	Total Spring Creek including Lake Bottoms	13.33
	Diverting from river	3.20
	Rising in Spring Creek	10.13

7-2	Total	19.48
7-15	"	24.76
7-30	"	21.71
8-11		18.76
9-7		8.02
9-7	Over Lake bottoms, spillway	9.30

CITY CREEK GAGING STATION

1915.

Date	Time	G.H.
5-14	9;10	1.60
5-23		1.65
6-9	8;25	1.65
6-17		1.45
6-24	7·57 a	1.77
6-25	5;03 a	1.80
6-26	6:03 a	1.75
6-28	5;37 a	1.55
6-29	10;07 a	1 60
6-29	3;07 p	1.65
6-30	3;35 p	1.78
7-2	9;59	1.68
7-7	5;55 a	1.62
7-8	9;40 a	1.65
7-9	5;50 a	1.65
7-9	6;42 p	1.65
7-12	6;00 a	1.58
7-13	11;20 a	1.66
7-15	10;03	1.61
7-16	9;30	1.60
7-19	12;15 p	1.55
7-20	8;30 a	1.55
7-21	7;00 a	1.60
7-21	3;50 p	1.54
7-22	5;40 p	1.58
7-26	10;07 a	1.55
7-29	10;30	1.51
8-3	8;50 a	1.57
8-5	11;10 a	1.57
8-6	6;45 a	1.55
8-9	5;58 a	1.50
8-11	10:25 a	1.51
8-12	11;30 a	1.55
8-16	10;07 a	1.52
8-17	8·40 a	1.52
8-19	12:10 p	1.52
8-22	7;05 p	1.40
8-25	7;33	1.50
9-7	9;30 a	1.53

UTAH POWER & LIGHT FLUME.
"Donnons"

1915

Date	Time	G.H.	Discharge.
7-9	2.00 p	4.74	224.64
7-19	9;10 a	4.82	
7-19	9;40	4.85	
8-3	11;40	4.97	
5-8		4.64	214.75
6-3	2;35 p	4.99	240.60

"LOST CREEK"

7-9	11;15 a	3.45
5-8	3;15 p	6.41

BRIDAL VEIL FALLS.

1915. Date	Time	G.H.	Discharge
7-9			4.11
5-8	2;10 p		2.23

UPPER GUARD QUARTERS.

& 7-9	10;45 a		.50
5-8	4;10 p	18	.30

LOWER GUARD QUARTERS.

5-8		est.	.05
7-9	10;40 a	est.	.05

RIVER BELOW DRY CREEK DAM.

5-12			.00
5-24			.00
6-21			2.00

U. P. L. FLUME.
Total in flume.

7-9		Total	232.75
5-8		"	223.51

RIVER BELOW FORT FIELD DAM.

6-7			119.32
6-2			est. 100.00
6-5			est. 100.00
7-2		est.	.50
7-8		"	.50
7-29		est.	.50
9-7	3;10		~~81.62~~ 8.62

U. S G. S. STATION, Provo Canyon
South Fork

8-16		56	31.20
9-30		58	35.56

U. S. G. S. STATION, Provo Canyon.
River.

8-16		.72	172.00
9-30		.81	207.66

DEER CREEK, Provo Canyon.
No device.

9-2	10;25 a		12.15

LITTLE SOUTH FORK.

8-27	5;50 a		5.80

PROVO RIVER - RATING (Special)
to
Determine inflow.

1915 Date			
8-25	500 feet below Lower Midway Dam.	Discharge	24.08
8-25	at Charleston Bridge		95.21
8-25	at Hoover's		136.43

PROVO RIVER BELOW LOWER
CHARLESTON DAM.

8-17	3;20 p	31.58

PROVO RIVER BELOW WASATCH DAM.

6-30	10:00 a		10.00
8-2			8.43
8-5			7.55
8-9			6.05
8-12	1;55	est.	4.00
8-23		"	5.00
8-26	I.M.	"	5.00
8-31	"		3.50
9-2			3.50
9-6			3.50
9-24			4.22

202 PROVO RIVER BELOW UPPER
MIDWAY DAM.

1915 Date	Time	G.H.	Discharge
5-11			4.00
Above dam			
8-1	11;40 a		35.76

PROVO RIVER BELOW LOWER
MIDWAY DAM.

Date	Time	G.H.	Discharge.
5-27	3:05 p	1.52	54.62
5-29	7:55 a	1.69	70.00 est.
6-10		2.50	
6-16	8;00 a	2.25	
6-19	1:20 p	2.12	
6-20	5;00 p	2.15	187.92
6-21	6;45 p	1.92	124.73
6-23	5;00 p	1.70	
6-24	6;00 a	1.70	
6-25	10;20 a	1.64	
6-26	6;30 a	1.50	
6-27	10;00 a	1.25	

PROVO RIVER BELOW LOWER MIDWAY DAM

NEW STATION.

1915

Date	Time	G.H.	Discharge.
8-10	P.M.	.00	34.29
8-12	5;25 p	.01	33.54
8-14	8;55 a	.03	
8-16	12;40 p	.02	
8-17	1;15 p	.03	
8-18	8;45 a	.06	
8-24	5;50 p	.02	
8-25	1;40 p	.05	24.08
8-11	8;30 a		20.52

"100AC"

100A Midway Irrigation Co., Canal (River Ditch)
Heads Near Upper Midway Bridge.

Cipp. Weir 8 feet.

100C Parties not in incorp. diverting water through 100AC.
John A. Johnson 59 acres.
Philip L. Ford 53 acres.

1915

Date	Time	G.H.	Discharge.
5-10		.70	15.77
5-19		1.25	37.64
6-11		1.08	29.32
7-17	6;25 p	.60	12.50
7-18	10;45 a	.49	9.24
7-18 raised			
7-31	4;38p	.45	8.13
Raised.			
8-1	11;03 a	.48	8.96
8-1	and 2;25 to Ford & Johnson.		
8-2	1;20 p	.45	8.13
8-9	6;40 p	.62	13.15
Cut to			10.00
8-20	6;35 p	.37	6.06
8-20-2 sc.ft. cut Johnson & Ford			
8-21	11;44 a	.37	6.06
8-31	9;43 a	.53	10.39
9-2	3;29 p	.53	10.39

6-25	9;30 a	.70	15.77
6-26	7;20 a	1.00	26.93
6-30	8;55	.48	8.96
7-6	10;30		16.00
7-7	5;00 p		13.00
7-9			10.00
7-14			12.40
7-26		est	12.00
8-7	9;10 a		11.60
8-7	cut to 10 sec.ft.		
8-10	10;20 a		10.50
8-10	Cut to 10 sec.ft.		
8-12	4;25		11.00
8-12	cut to 8 sec.ft.		
8-14	9;43 a.	.50	9.52

UPPER MIDWAY #2.

1915

Date	Time	G.H.	Discharge.
8-16	11;40 a		11.00
Cut to 8 sec.ft.			
8-17	12;05 p		10.00
Cut to 5 sec.ft.			
8-18	9;40 a		8.00
8-23	6;45 p		11.00
Cut to 8 sec.ft.			
8-24	10;35 a		8.00
8-24	4;30 p		10.50
Cut to 8 sec.ft.			
8-25	3;37 p	.47	8.68

"100BD"

100B. Midway Irrig. Co. Lower diversion (Island Ditch)

Canal Heads near lower Midway Bridge.

1 foot by 6 foot suppressed weir.

100D. Parties not in incorp. diverting through 100BD.

John Murri	15	acres.
Wm. L. & John Van Wagonen	8	"
Winterton Bros.	30	"
J.B.Hamilton	40	"
Jessie Nelson	32	"
Wm. Winterton	8.9	"
Total	133.9	"

Midway Irrig. Co. low water title 5.50 from Ontario Drain Tunnel 2.50 from River.
Total 8 sec.ft.
Johnson & Ford 2.00 sec.ft.
Total through upper diversion 10. sec.ft.
Total through lower " 7.5 " "

1915.

Date	Time	G.H.	Discharge.
5-10		00	.00
5-11			.00
6-10			32.76
5-29			22.68
7-18	9.00 a	.39	5.16
8-1	10.30 a	.51	7.80
8-2	Cut to		5.00
8-10	11;38 a	.39	5.16
8-18	11;45 a	.29	3.30
8-20	7;07 p	.33	3.99
8-31	8;58 a	.38	4.95
9-2	5:55 p	.38	4.95
9-2	Cut to		4.00
6-25	10;30 a	.30	3.46
6-26	6;35 a	.37	4.75
6-27	11;25 a	.50	7.56
7-6	11;30 a		est. 15.00
7-7	5;00 p		" 8.00
7-9			7.50
7-14			5.20
8-7	9;35	.46	6.63
8-10			5.16
8-12	5;10 p	.47	6.86
8-14	9;00 a	.26	2.79
8-16	12;35 p	.25	2.63
8-17	1;05 p	.29	3.28
8-18	8;50 a	.27	2.96
8-24	5;45 p	.38	4.95
8-25	3;15 p	.34	4.05

100E. Mahogany Springs Ditch. Midway Irrig. Co.

Measure devise, suppressed weir 2.5 x 9" (6-11-15)

1915.

Date	Time	G.H.	Discharge.
5-11	12;10		4.04
5-28	6;20		3.58
6-11	1;55 p	.63	4.61
7-31	3;55 p	.44	2.63
8-21	10;06 a	.49	3.12

100G.
Snake creek in Natural Channel above Midway Town, by Ford.
1 ft. by 12 ft. suppressed weir.

1915

Date	Time	G.H.	Discharge.
5-11	12 m		16.35
5-28		.65	22.68
6-11	1;38	.64	22.32
7-31	3;38 p	.52	16.02
8-21	9;45 a	.62	21.12
6-26	12;35	.60	20.10

100H. Probst Ditch ¼ mile above Snake Creek Power Plant.
measure device, suppressed weir .8 x 2.95 feet.

1915.

Date	Time	G.H.	Discharge.
5-11	10;45	.47	3.35
5-28	5;42		.00
6-11	12;17	.61	5.16
7-31	2;55 p		.00
8-21	8;40 a	.42	2.91

100I West Bench Ditch.
measr. device, suppressed weir Installed.
4.95 in length. and 10½" high.

1915.

Date	Time	G.H.	Discharge.
5-11	11;35	.59	7.37
5-28	4;00 p	.63	9.03
6-11	1;02	.57	7.67
7-31	3;27 p	.35	3.65
8-21	9;25 a	.48	5.98
6-26	12;10 p	~~.00~~	6.42

100J. Mound Ditch. Midway Irrigation Company.
Measr. Device, suppressed weir .75 x 1.75 feet.

1915.

Date	Time	G.H.	Discharge.
5-11	11;25		1.39
5-28	4;25		3.28
6-11	12;48		.00
7-31	3;16 p	.38	1.47
8-21	9;40 a		.00

100 K Lower Huber Ditch.

1915.

Date	Time	G.H.	Discharge.
5-11	11;00 a		.00
5-28			.00
6-11			.00
7-31	3;02 p	est.	.25
8-21	8;50 a		.00

100L. Upper Huber Ditch. 2nd Ditch north of Snake Creek Plant.

1915

Date	Time	G.H.	Discharge.
5-11	11;05		.60
5-28			.50
6-11		est.	.50
7-31	3;05 p	.80	.80
8-21	8;53 a	est.	.50

102. Remund Ditch.

Fred Remund	14 acres.
J.F.Abegglen	10 "
Ulric Abegglen	4 "
Total	28 "

1915.

Date	Time	G.H.	Discharge.
5-19			1.75
6-11	est overflowing meadow		5.50
8-21			.00

103. Mitchel Ditch.

Christian Mitchell	24 acres.
John E. Petersen	8 "
Felix Morton	30 "
John U. Bulher	15 "
J.F. Abegglen	5 "
John Sweifel	4.5 "
	86.5 "

measring Device. 1ft. x 3 ft. suppressed weir.

1915

Date	Time	G.H.	Discharge.
5-19			.00
6-11	overflowing meadow		5.00
8-21	10:45		1.00
8-21	cut to		.00

104 Sage Brush & Spring Creek.

9 foot rating flume. 1200 acres. 22 sec.ft. minimum.

1915

Date	Time	G.H.	Discharge.
5-20	1;30 p	1.62	45.68
5-29	7;45 a	1.79	
6-4	8;35	1.62	45.68
6-10	5;50	1.64	48.71
6-16	4;40 p	1.70	
6-19	11;35 a	1.67	
6-22	11;20 a	1.45	39.80
6-24	6;30 a	1.45	39.80
6-25	11;00 a	1.45	39.80
6-26	6;20 a	1.25	32.17
6-27	10;00 a	1.25	32.17
7-25	5;50 p	1.15	26.85
8-2	8;10 a	1.01	24.00
8-6	12;00 m	1.06	25.00
8-12	5.37 p	.98	22.~~04~~
8-24	6;15 p	1.00	23.03

104. Spring Creek Ditch Co. & Sage Brush Irrig. Co. Corporations. 1200 acres irrigated.

Measr. Device installed. Title 22 sec.ft. minimum.

1915

Date	Time	G.H.	Discharge.
5-20	1:20	1.62	45.68
6-10	8:27	1.65	
9-2	6·48 p	1.05	

"113"

Van Wagenen Snake Creek Ditch.

Wm. L. VanWagenen	9.70 acres.
Hyrum S. Winterton	20.50 "
Total	30.20 "

Diverted by Snake Creek Weir on Midway Charleston Road.

	Time.	
7-2-14		2.60 sec.ft.
7-14-14	4;40 p	3.00
7-17-14	11;00 a	1.67
8-20-14		1.67

113
Van Wagenen Ditch Snake Creek.

Wm L. VanWagenen	9.70 acres.
Hyrum S. Winterton	20.50 "

Diverted by Snake Creek Weir on Midway Charleston Road.
1915.

Date	Time	G.H.	Discharge.
4-21	a.m.		.00
5-11	12·20		.00
5-27	3;25		1.07
6-10			1.07
7-17	5;30 p		.25
8-24	8;00 a		.00
9-2	4;15 p	est.	.50

25

105A
Charleston Irrigation Company. Upper Diversion.
720 Acres.
Measr. Device. 1'x14' Weir Suppressed Installed 1915 Season.

1915

Date	Time	G.H.	Discharge.
4-21	9;00 a		2.00
5-27	6:50 p	.69	35.65
5-22	9:00 a	1.06	41.01
6-10	8·04	.92	35.36
7-18	8;26 a	.40	11.48
8-1	10:10 a	.35	10.40
8-10	11;05 a	.37	11.20
8-18	11;20 a	.32	9.10
9-£	5;45 p	.27	7.00
8-4	2;55 p	.29	7.84

Laterals.

8-4	Richie Ranch	Ditch	1.08
8-4	G.R. Carlile	"	3.57
8-4	Lost Ditch	"	5.93

124 Charleston Irrigation Co. Lower Canal.
500 acres.

1915

Date	Time	G.H.	Discharge.
4-21	10;00 a		2.00
5-20		.99	18.93
5-27	5;50	.99	18.93
6-10	2;40	1.35	28.38
7-17	3;24 p	1.23	21.41
8-10	Cut to		12.15 sec.ft.
8-17	3;57 p	1.40	17.70
8-17	Cut to 3 sec.ft.		
8-18	9 27 a	.88	11.15
8-18	Cut to approx.		8.00
8-22		1 .20	
8-22	Cut to		8.00
8-24	11;20 a	.88	11.15
9-2	4;28 p	.88	11.15
8-25	9 40 a		10.69

125 A. Pioneer Irrigation Co. Upper Branch
80 acres.
Rating Flume 3.4' wide.

1915

Date	Time	G.H.	Discharge.
4-21			.00
5-27	4;25	est.	.75
6-10	4;35	.59	3.38
7-17	4;55 p	.40	2.00
8-17	Pioneer Ditches est.		5.00

125 B Pioneer Irrig. Co. Lower Branch.
375 acres= 125 B. &. C.
Measr. Device. 4.1 ft. rating flume.
1915.

Date	Time	G.H.	Discharge.
4-21	11 00 a		.00
5-27	4:05		5.33
6-10	4·00 p	.38	7.08
7-17	4;34 p	.6	11.33

125C Pioneer Irrig. Co.
3 foot rating flume.

1915

Date	Time	G.H.	Discharge.
4-21	11;00 a		.00
5-27	4;05		.00
6-10	4;20	.60	5.27
7-17	tunnel to "B"		.00

127
Allen & McAffee Upper Ditch not included in Pioneer Ditch

210 acres.

1915

Date	Time	G H.	Discharge.
5-27			.00
6-10		est.	1.50
9-2			1.00

201 Snake Creek Below all diversions Flwoing to Provo River.

1915

Date	Time	G.H.	Discharge.
5-11	12;20		.25
5-27	3;25		.00
6-10	6;30		.00
7-17	5;30 p		.00
8-24	8;00 a		.00
9-2			.00

211 Total Snake Creek Above Midway Town, Snake Creek Watershed.

5-11	33.10	5-28-15 = 39.07
7-31	25.02	6-11-15 = 40.26
8-21	33.63	

Billy Mac. Ditch.
1 x 3' suppressed weir.
~~Peduct from North Field Canal~~.

1915.

Date	Time	G.H.	Discharge.
5-18	2·40 p	.52	4.00
5-21	8;00 a	.52	4.00
5-22	5:30 p	.52	4.00
5-24	8·05 a	.52	4.00
6-4	10;20	.56	4.48
6-10	9;10 a	.56	4.48
6-27	6;35 a	.38	2.48
6-30	9;10 a	.33	2.19
7-1	10;20 a	.40	2.68
7-7	10;00 a	.45	3.18
7-9	5;00 a	.40	2.68
7-14	8;20 a	.38	2.57
7-19	8;00 a	.39	2.69
7-20	9;30 a	.39	2.69
7-23	8;40 a	.39	2.69
7-25	2.20	.52	4.00

Billy Mac. Ditch #2.

1915

Date	Time	G.H.	Discharge.
8-10	8;35 a	.35	2.18
8-11	9;05 a	.35	2.18
8-14	10;00 a		1.50
8-18	10;50 a	.25	1.31
8-24			1.50
5-10		.42	2.87
5-18		.52	4.00
7-18	11;45 a	.39	2.58
7-31	4;52 p	.44	3.09
8-1	2.38 p	.43	3.00

210 Deer Creek Ditch (VanWagonen)

1915

Date	Time	G.H.	Discharge.
5-28	Near Head.		2.83
5-28	Mead. fields		1.66

Andersen Ditch, Deer Creek.

1915

Date		Discharge
8-17		.80
8-17	took out dam	.00
8-22		.00
9-2		.00

131 Sam Reiske, Upper Hoover Ditch Deer Creek

1915

Date	Time	G.H.	Discharge.
8-17	6;00 p		2.50
8-17	took out dam.		.00
8-22			.00
9-2			.00

23 Utah Power & Light Co.
Weir in tail case. Water used to develope power.
Murdock plant operating on 170 head, 2 turbines
2 x 8' Rect. weirs
Hook gage reads .08 greater than correct gage H.

1915.

Date	Time	G.H.	Discharge.
4-20	9;35	1.52	96.04
5-19	8·50	1.78	120.88
5-24	9;50	1.78	120.88
5-28	10:40	1.77	119.92
6-9	5·00 p	1.72	115.02
6-28	11;10	1.76	118.93
7-8	6;05 p	1.56	
7-17	7;15 p	1.53	96.98
7-19	12;10 p	1.54	
8-1	12;40 p	1.43	
8-5	4;00 p	1.27	73.84
8-6	5;00 p	1.23	
8-11	10;35 a	1.08	
8-12	2;55 p	0.99	
8-13	11;55 a	.99	
8-30	6;45 p	.84	40;16
4-20		1.60	96.05
5-19	8;45 a	1.78	120.88
8-26	4;07 p	.98	44.40
8-30	6;45 p	.92	40.16

MISSCELLANEOUS RATINGS.

Date	Name	Discharge.
6-18	Humbug Canal	28.20
6-18	Murdock Ditch	4.66
6-18	Smith Ditch	9.06
6-18	Center Creek Ditch	6.52
6-22	Baird Ditch	5.00
6-22	Humbug Canal	25.07
6-23	Smith Ditch	5.81
7-20	John Watson Ditch	3.09
7-20	Brigham Young	2.54
5-20	Smith Ditch	13.99
5-20	Humbug Ditch	5.17
5-20	Baird Ditch	5.17

1A Stewart Bros.

Weir.

1915

Date	Time	G.H.		Discharge.
6-8	10;00			.50
6-29	9;20			9.58
7-12				.00
7-31	6;00		est.	6.00
Cut out.				

1B Stewart Bros.

Weir.

1915.

Date	Time	G.H.		Discharge.
6-8	11;00	.00		.00
6-29	9;50	1.00		6.91
8-15	4;00 p		est.	2.00
8-15	Cut to .50 sec.ft.			

1C Stewart Bros.

Weir.

1915.

Date	Time	G.H.	Discharge.
6-8			.00
6-29	10;00	.00	.00

1D Stewart Bros.

Weir.

1915

Date	Time	G.H.	Discharge.
6-8			.00
6-29	10;20	1.00	7.87
7-12			6.25

SUNRISE CANAL.
500 acres.
Rating flume 3.4' ~~weir~~.

1915.

Date	Time	G.H.	Discharge.
4-20	12;00 m		.00
6-8	8;30 a		.00
6-29	7;50 a	1.18	9.75
7-12	6;00		8.50 ~~.85~~ cut.
7-14	7;00 p	est.	4.00

page.
Sunrise Canal/#2

1915.

Date	Time	G.H.	Discharge.
7-17	4;00 p	est.	3.00
7-22	3;30 p		3.00
7-31	6;40 p	.68	2.22
8-11	2;55 p	.68	2.22
8-26	1;00		2.00

4A James Duncan.
Rating flume.

1915

Date	Time	G.H.	Discharge.
6-8	12;30 p	.00	.00
6-29	8;15	.70	1.40
7-12			1.40
7-22	3.20		.00

4 James Duncan.
40 acres.
weir 2' suppressed.

1915

Date	Time	G.H.	Discharge.
6-8	12;00	.50	1.78
6-29	8;10	.29	1.12
7-12			1.12
7-22	3;20		.00

South Kamas Irr. Co.

%5
1700 Acres.
Rating flume

1915

Date	Time	G.H.	Discharge.
4-20	12·30		.00
5-26	4;05 p	1.52	35.16
6-7	4;25 p	1.52	35.16
6-8	1;30 p	1.52	35.16
6-29	11;25 a	1.52	35.16
7-2	6;10 p		33.00
7-8	1;25 p	1.43	31.80
7-12	7;40 p	1.43	31.80
7-12	Cut 15 sec.ft.		
7-13	9;40 a	.89	16.10
7-17	4;30 p	.79	13.60
7-22	4;15 p	.79	13.60
7-27	1;50 p	.75	12.60
7-31	7;20 p	.75	12.60
8-6	12;15 p	.69	10.00
8-11	2;20 p	.54	7.55
8-12	8;35 a	.54	7.55
8-16	8;05 a	.53	7.35
8-26	6;35 p	.47	6.00
8-30	1;45		6.50

Raised ~~15~~ 1.0 sec ft.

30

6 WASHINGTON CANAL.
1200 acres.
Rating flume.

1915 Date	Time	G.H.	Discharge.
4-20	12;50 p		.00
5-25	2;10 p	1.45	
5-26	3;10 p	1.29	24.49
6-7	7;10 p	1.41	25.58
6-8	2;50 p	1.41	25.58
6-29	1:55 p	1.30	21.00
7-2	1	1.30	21.00
7-8	1:15 p	1.00	15.20
7-12	7;30 p	1.10	17.10
7-12	7;30 p	Cut out.	
7-13	2;55 p	.95	14.40
7-14	6;15 p	1.12	17.60
Cut 2' out.			
7-17	4;40 p	.97	14.60
7-22	4;30 p	1.07	16.60
7-27	12;20 p	.98	15.00
7-31	7;25 p	.76	11.00
8-6	12;05 p	.58	7.40
8-6 Cut to 5 sec.ft.			
8-11	2;05 p	.00	.00
Raised 1 sec.ft.			
8-12	8.40 a	est.	1.00
8-16	8;15 a	"	1.00
8-26	6;20 p	"	1.00
8-30	1;50 p		.00
Raised 1.00 sec.ft.			

7 PHILLIPS DITCH.
4.4' suppressed weir.

1915. Date	Time	G.H.	Discharge.
4-20	1·00 p		.00
5-26	5;00 p		3.00 est.
6-8	7;20	.27	2.17
6-9	7;10	.27	2.17
6-29	1;50	.30	2.53
7-2		.30	2.53
7-8	1.15	.35	3.26
7-13	3;00 p	.33	2.99
7-13	2;00 p	.33	2.99
7-17	4;35	.25	1.97
7-22	4;25	.25	1.97
7-27			2.00 est.
7-31			2.00
8-6	11;55 a		1.50
8-12	8;45	.25	1.97
8-16	8;15	.20	1.38
8-26	6;20		1.50
8-30	2.00		.50
Raised 1 sec.ft.			

8 Thos. White Ditch.

No meaauring device.

1915 Date	Time	G.H.	Discharge.
5-26	4;20		2.00 est.
6-8	4;00		.00
6-29	1;00 p		.00

9 UPPER MOON DITCH.
Cipp. weir 1.5 ft.

1915 Date	Time	G.H.	Discharge.
5-25	2;00	.52	1.74
6-8	7;00	.52	1.74
7-8			2.00
8-6	1;00 p		.00
8-12	8;50 a		.00
8-16			.00

10 FRITZGERALD & HARDMAN.

Rating flume.

1915 Date	Time	G.H.	Discharge.
5-25	4;30 p		3.00 est.
6-8	8;10	.00	.00
6-29			5.35
7-8	2;30 p		6.00 est.
Cut to			2.00
7-13			6.00 est.
7-24			4.00
7-31			1.00
8-12	8;57 a		.00
8-16	8;27 a		.00

11 Nephi & William Moon.

weir 12" cippoletti

1915 Date	Time	G.H.	Discharge.
5-25	4;40 p		3.00 est.
6-8	8;10 a	.00	.00
6-27	2;20 p	.00	.00
7-8	3;00 p		2.00
7-13			3.00 est.
8-1	7;50 a		1.00
8-6	1;20 p		.00
8-12	8;55 a		.00
8-16			.00

12 Larsen & Cuttler Ditch.

Rating flume 3.7 wide.

1915. Date	Time	G.H.	Discharge.
5-25	4;50	.50	4.00 est.
6-9	8;00 a	.70	11.08
6-29			3.39
7-8	3;10 p		3.0 ~~.30~~
7-13	11;30 a		3.0 ~~.30~~
8-6	11;30		3.59
8-6	Cut to 2.0 sec.ft.		
8-12	9:10 a	est.	2.00

32

16 James A. Knight.
Canal No. 2.
weir 2' Cippolletti.

1915 Date	Time	G.H.	Discharge.
5-26	2;10		3.00 est.
6-9	10;20	.00	.00
6-29		.51	2.45

13 James A. Knight.
2' Cippolletti weir.

1915 Date	Time	G.H.	Discharge.
5-26	2;00 p		3.00 est.
6-7	3;20		4.00 "
6-9	8·50	.00	.00
6-28	5;20	.52	2.52
8-12	9;55		.50
8-16			.50

17 James A. Knight.
Canal No. 3.
No measuring device.

1915 Date	Time	G.H.	Discharge.
5-26	11;45		4.00 est.
6-9	1;01 p	.00	.00
6-29			3.00 est.

14 Turnbow & Gines.

Rating flume 2.35 Wide.

1915 Date	Time	G.H.	Discharge.
5-25	5;40 p	.59	2.00 est.
6-8	3;50 p	.60	
6-9	9;10 a	.72	3.45
7-8			2.00
8-6	1;30 p		.00

15C Ether Webb.
Suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-26			1.00 est.
6-9		.00	.00
6-29			1.00 est.

15A Ether Webb.

Weir 1.5 Cipp.

1915 Date	Time	G.H.	Discharge.
5-26	1;20		2.00 est.
6-9	10;00 a	.00	.00
6-29	2;30	.75	3.28
8-6	3;00 p	.75	3.28
8-16			.00

15B Ether Webb.

weir 1.5 Cipp.

1915 Date	Time	G.H.	Discharge.
5-26			1.00 est.
6-9	9;50 a	.00	.00
6-29	2;35		1.00 "
8-12	10;35		3.00
8-16			.00

17E Ola W. Larsen,

weir Cippoletti.

1915. Date	Time	G.H.	Dischagre.
6-9	12;10	.45	1.01
6-29	3;00	.56	1.41
7-13		.50	1.20

17D Ola W. Larsen,

weir Cippoletti.

1915 Date	Time	G.H.	Discharge.
5-26	12;10		.000
6-9	12;05	.50	1.78
6-29	2;00	.33	.64
7-13		.50	1.78
8-6	2;45 p	.20	.30

17C. Ola W. Larsen

Rating flume.

1915 Date	Time	G.H.	Discharge.
5-26	12;10		2.00 est.
6-9	11;00	.38	1.05
6-29	2;30		1.00 est.
7-13			2.00 "
8-6	2;40 p		.50
8-11			.80
8-12	10;50 a		.75
8-16			.60

17B Ola W. Larsen,

weir. 18" Cippoletti

1915 Date	Time	G.H.	Discharge.
5-26	12;00 m	.53	1.95
6-9	11;10	.53	1.95
6-29	2;40 p	.46	1.57
7-13		.43	1.42

17A Ola W. Larsen,
weir 18" Cippolletti

1915 Date	Time	G.H.	Discharge.
5-26	12;00 m		2.00 est.
6-9	11;20	.53	1.95
6-29	2;45	.36	1.09
7-13		.53	1.95

18A Rasmus Larsen #1.

weir suppressed incomplete.

1915 Date	Time	G.H.	Discharge.
5-26	10;00 a		2.00 eest.
6-9	12;55		2.50
6-28	3;10	.35	~~2.78~~ 2.18
8-12	1;50		.20
8-16			.75

18B Rasmus Larsen #2.

Weir, suppressed incomplete.

1915 Date	Time	G.H.	Discharge.
5-27	10;00 a		2.00 est.
6-9	1;00 p		3.00 "
6-28	3;25		1.00 "
8-12	1;10 p		.60 "

18C Rasmus Larsen #3.

Weir, suppressed, incomplete.

1915 Date	Time	G.H.	Discharge.
5-27	10;20		3.00 est.
6-9	1;05		3.00 "
6-28	2;40 p	.40	2.67

19A William Lemon. #1.

Weir, Cipp. 1.5 ft.

1915 Date	Time	G.H.	Discharge.
4-20	2;40		.00
5-26	11;00 a		2.00 est.
6-9	12;30 p		2.25
6-28	4;30	.45	1.52
8-6	10;20 a		1.18
8-6	Cut to .5 sec.ft.		
8-11	12:15	.45	1.52
8-12	11;10		.20

19B Wm. Lemon #2.

weir 12" Cipp.

1915 Date	Time	G.H.	Discharge.
5-26	10;45		2.00 est.
6-7	11;50		.00
6-9	12;30	.00	.00
6-28	3;15	.20	.30
8-12	12;50		.10
8-16			.30

20 Larsen & Bates.

weir 12" cipp.

1915. Date	Time	G.H.	Discharge.
5-27	9;50		2.00 est.
6-9	12;45	.24	2.16
6-28	4;10 p	.69	1.95
8-16			.75

21 A Jack Bates #1.

Rating flume 2' Wide.

1915. Date	Time	G.H.	Discharge.
5-27	10;40		2.00 est.
6-9	1;20	.80	9.25
6-28	2;10	.40	3.20

21 D. Jack Bates #4.
Rating flume.

1915 Date	Time	G.H.	Discharge.
5-27	10;50		2.00 est.
6-9	1;30	.00	.00
6-28	2;20	.00	.00

21 B. Jack Bates #2.
Rating flume 1.5' wide.

1915 Date	Time	G.H.	Discharge.
5-27	10;45		3.00 est.
6-9	1;30 p	.52	1.67
6-30	2·15 p		.50 est.

21 C Jack Bates #3.
Rating flume 2' wide.

1915 Date	Time	G.H.	Discharge.
5-27	10;45		3.00 est.
6-9	1;50 p	.66	4.46
6-28	2;00 p	.30	1.30
7-20 Cut out.			.50 est.

22 Harold C. Best.
weir 24" suppressed.

1915 Date	Time	G.H.	Discharge.
5-27	11;25		3.00 est.
6-9	2;30 p		2.00
6-28	1;15 p		.00
7-19	3;20	.35	1.50
8-12	2;20 p		.00

23A Utah Power & Light Co.
(Irrigation)
No measuring device.

1915 Date	Time	G.H.	Discharge.
5-28	11:00 a.		2.00 est.
6-9	4;30	.00	.00
6-28	12;50		3.28

24 W. H. Walker

1915 Date	Time	G.H.	Discharge.
5-28	11;20		2.00 est.
6-9	3;15 p	.00	.00
6-28	12;45	.00	.00

25 George Davis.

1915 Date	Time	G.H.	Discharge.
5-28	12;00 m		2.00 est.
6-9	3;30 p		1.50 "
6-25	12;15		1.50 "

26 Levi North Canal.
No measuring device.

1915 Date	Time	G.H.	Discharge.
5-28	12;10		2.00 est.
6-9	3;45	.00	.00
6-28	12;05	.00	.00
7-19	1;20		.80
8-6	9;15 a		.75
8-11	10;55 a		.75
8-12	2;45 p		.75

27 John Buttery.
18" Cippoletti.

1915 Date	Time	G.H.	Discharge.
5-28	1;00 p		1.00
6-20	3;55 p	.55	2.06
6-28	12;00 a	.35	1.06

28 Davis Bros Ditch.
3' suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-28	7;45 p		4.00 est.
6-9	4;20 p	.30	7.73
6-10	2;10	.60	5.03
6-28	11;15	.41	2.78
7-8	6;05 p	.00	.00
7-19	12;25	.50	3.79
8-11			.00
8-30	6;45		est. 4.00

29 Morris Bros.
3' suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-28	2.00		.00
6-9	5.00 p	.60	5.02
6-10	1;30	.64	5.94
6-28	10;35	.70	~~7.87~~ 6.87
6-29	10;40	.29	3.00 est.
8-11		.43	3.00
8-23	5;20		1.50
8-30	7;00		est. 1.00

30 F.G. & S.E. Lowry.
weir 1.5 ft. Cipp.

1915 Date	Time	G.H.	Discharge.
5-28	3;00 p		4.00 approx.
6-9	5;50 p		4.00
6-28	10;10	.60	2.35
7-19	11;30		4.00 est.

37

33A. George Jordan.
3.8' suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-28	3;10		2.00
6-9	6;00 p		2.00 est.
6-28	9;30	.55	5.66
7-19			est. 1.00
8-14			" 1.00
8-23	5;30 p		.00

33B George Jordan.
18" Cippolletti weir.

1915 Date	Time	G.H.	Discharge.
5-28	10;10 a	.50	1.78
6-9	6;15	.50	1.78

34 B Issac R. Baum.

1915 Date	Time	G.H.	Discharge.
5-28	9;00 a		2.00
6-9			2.00
6-27			2.00

32 Heber Power Plant.
Tail race below plant open channel. Operating on 93' head 2 Turbines, 600 K.N.

1915 Date	Time	G.H.	Discharge.
5-22	2;50	1.98	50.43
5-24	8;35	1.98	50.43
5-28	9;45	1.98	50.43
6-3	3;25	1.98	50.43
6-9		1.98	50.43
6-19	10·00 a	2.15	
6-23	3;30	1.95	

Total in flume 5-22-15 115.00
Leakage from flume 6-17-15 6.37

Wasatch Extension.
4.75' rating flume.

1915. Date	Time	G.H.	Discharge.
5-20	4;00 p	.95	11.63
6-18	8;10 a	1.14	12.63
6-24	3;00		12.00 est.

Wasatch Canal.
18' suppressed weir. 1 ft. high.

1915. Date	Time	G.H.	Discharge.
7-12		1.32	
5-10		1.05	74.16
5-18		1.35	102.07
5-29		1.31	98.03
7-18	11;07 a	.90	57.24
7-31	5:00 p	1.06	75.24
8-1	2:45 p	1.07	75.96

#2. Wasatch Canal.

Date	Time	G.H.	Discharge.
8-2	11;48	1.03	71.46
8-9	2;15 p	.75	42.75
8-26	2;58 p	.47	20.57
8-31	10;06 a	.39	15.48
9-2	2;25 p	.37	14/22
9-6	1;12 p	.45	19.08
9-6	raised to		29.00
9-24			29.70

36 Wasatch Canal Co.

2200 acres.
18' weir.

1915.

Date	Time	G.H.	Discharge.
4-20	5;00 p	.00	.00
5-10	1;50 p	1.05	74.16
5-18	2;55 p	1.35	100.17
5-21	9;05 a	1.35	102.14
5-22	5:10 p	1.24	91.27
5-24	8·15 a	1.24	91.27
5-28	9;25	1.24	91.27
5-29	9·45	1.31	98.03
6-3	2;25	1.26	94.15
6-10	9;25	1.35	102.14
6-11	9;45	1.35	102.14
6-17	3;15	1.35	102.14
6-19	9;15	1.35	102.14
6-21	12;00	1.40	111.00
6-23	3;00 p	1.31	98.03
6-24	9;10	1.35	102.14
6-24	4;45	1.35	
6-25	8;20	1.31	98.03
6-25	1;25	1.25	94.12
6-26	7;40	1.25	94.12
6-28	8;20	1.12	82.08
6-29	1;15	.90	57.24
6-30	7;00	.82	49.23
7-1	10;50 a	.85	52.38
7-2	3;10 p		54.00
7-6	3;05 p	.91	58.23
7-7	8;30 a	.90	57.24
7-7	8;30 raised 2'		
7-8	7;40 a	.84	51.12
7-9	5;10 a	.80	47.25
7-9	1;40 p	.86	53.28
7-12	12:35 p	.73	40.86
7-14	8:33 a	.85	52.38
7-14	raised 3.78		56.16
7-18	6;15 p	.89	56.16
7-19	8;08 a	.95	62.47
7-20	9;40 a	.90	57.24
7-23	9;00 a	.89	56.16
7-25	2;35 p	1.04	72.72
7-26	9;35 a	1.00	68.04
8-1	2;00 p	1.07	75.96
8-2		1.03	71.46
8-5	11;30 a	.96	61.72

#2. Wasatch Canal Co.,

1915 Date	Time	G.H.	Discharge.
8-7	8;10 a	.94	61.29
8-9	2;17 p	.75	42.75
8-10	8;45 a	.72	39.96
8-11	9;15 a	.66	35.01
8-12	4;00 p	.60	30.15
8-13	9;00 a	.64	33.48
8-14	10;50 a	.51	23.33
8-16	11;10 a	.55	26.28
8-17	11 40 a	.55	26.28
8-18	11;00 a	.54	25.47
8-23	5;50 p	.43	17.93
8-24	3;05 p	.46	19.89
8-25	4;00 p	.46	19.89
8-26	2;58 p	.46	20.57
8-31	8;30 a		15.48

31 Timpanogos Irrigation Co.,
8.5' rating flume.

1915 Date	Time	G.H.	Discharge.
5-10	2;30 p	1.98	44.40
5-18	3;25 p	2.21	52.21
5-21	4;40 p	2.29	53.15
5-22	4;30 p	2.21	52.21
5-28	5.40 p	2.31	
6-3	3;00 p	2.26	57.54
6-10	9;55 a	2.26	57.54
6-19	9;30 a		.00
6-23	2;50	2.25	
6-24	9;00 a		.00
6-24	4;55 p	2.13	48.00
6-25	8:40 a	2.10	46.00
6-25	6·20 p	2.28	58.00
6-26	8;30 a	2.00	40.00
6-28	8;30 a	2.00	40.00
6-29	6;25	2.00	40.00
6-30	10;30 a	2.00	40.00
6-30	cut to 15 sec.ft.		
7-1	10;30 a	est.	10.00
7-2	3;20 p	"	5.00
7-2	cut to		.00
7-6	7;00 a	1.60	33.00
7-7	7;45 a	1.60	33.00
7-12			31.00
7-14	8;57	1.60	31.20
7-17	6;25 p	1.60	31.20
7-18	8;20 a	1.60	31.20
7-23	9;10 a	1.60	31.20
7-25	12;30 p	1.60	31.20
7-25	cut out at 12;30 p. m.		
5-18		2.21	52.21

Ontario Drain Tunnel.

1' x 8' suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-10	3;40 p	1.50	15.93
5-19	8;45 a	1.44	14.60
5-24	9;15 a	1.42	14.20
5-27	12;05 p	1.48	15.60
6-9	5;10 p	1.47	15.40
6-28	11;00 a	1.50	15.93
7-8	6;10 p	1.56	16.50
7-17	7;20 p	1.55	16.40
7-18	7;15 p	1.55	16.40
7-19	12;05 p	1.55	16.40
7-27	8;35 a	1.55	16.40
8-5	3;30 p		14.14
8-5	Stream out above.		
8-12	3;10 p	.66	15.56
8-13	11;50 a	.67	15.72
8-17	10;30 a	.69	16.60
8-23	5;00 p	.69	16.60
8-26	3.57 p	.69	16.60
8-30	6;52 p	.67	15.84

~~7 - 20 - 14.~~

~~100 ac.~~		~~.53~~	~~10.14~~
~~104 "~~		~~2.00~~	
~~105 "~~		~~2.23~~	
~~100 B.D.~~		~~.63~~	

~~Ontario Tunnel Flow 20 ft. at .59 G.H.~~

5-10		1.30	15.93
5-19		1.44	
8-19		.71	17.36
8-19	at Mouth of tunnel		17.50
8-20	3;20 p. m.	.69	16.80
8-20	4;20 p	mear mouth of	
	tunnel	1.60	17.05
8-26	3;57 p	.69	16.60
8-30	6;50 p	.67	15.84

Weir installed during season. 1 x 8' suppressed.

35. North Field.
15" suppressed Weir.

1915 Date	Time	G.H.	Discharge.
4-20	5;00 p		.00
5-10	2;00 p	1.02	58.50
5-18	5;50 p	1.57	87.50
5-21	9;10 p	1.57	87.50
5-24	8;15 a	1.57	87.50
5-28	9;20 a	1.57	87.50
5-29	12;10 p	1.67	92.60
6-3	2;30 p	1.67	92.60
6-10	9;30 a	1.76	97.50
6-17	3;17 p	1.81	99.47
6-19	9;20 a	1.73	96.00
6-23	3;00 p	1.30	70.82
6-24	9;15 a	1.30	70.82
6-24	4;45	1.10	
6-25	8;25	1.00	56.99

#2 of #35. North Field.

1915

Date	Time	G.H.	Discharge.
6-25	6 10	.90	47.70
6-26	7;40	.90	47.70
6-28	8-22	1.04	60.60
6-29	6;17 p	.87	45.15
6-30	9;25 a	.85	43.65
7-1	10;55 a	.85	43.65
7-2	3;10 p	.82	41.00
7-6	3;10 p	.97	53.85
7-7	8;32 a	.95	52.05
7-7	8;32 cut 2'		
7-8	7;45	.82	41.02
7-9	5;12		40.00
7-9	1;45 p	.85	43.65
7-12	12;40 p	.55	21.90
7-14	8;35 a		39.85
7-14	cut 3.78 =		36.07
7-18	6;17 p	.67	28.95
7-19	8;10 a	.71	31.73
7-20	9;45 a	.70	31.05
7-23	8;55 a	.63	26.40
7-25	2;40 p	.67	28.95
7-26	9;45 a	.65	27.60
8-2			8.55
8-5	11;35	.21	5.03
8-6	8;15	.31	8.97
8-9	2:20 p	.49	18.00
8-10	8.48 a	.22	5.38
8-10	9;70 a	.20	4.68
8-12	4;05 p	.15	4.00
8-13	9;03 a	.15	4.00
8-14	10;52 a	.52	19.45
8-16	11;12 a	.56	21.90
8-17	11;42 a	.54	21.28
8-18	11;02 a	.54	21.28
8-23	5;52 p	.40	13.13
8-24	3;07 p	.51	19.05
8-25	4;02 p	.47	16.80
8-26	3;00 p	.48	17.40
8-31	8;32 a		9.90
7-12		1.67	100.47
5-10		1.02	58.50
5-18		1.57	80.79
7-18	11;15 a	.62	25.65
7-31	5;03 p	.40	13.20
8-1	2;47 p	.28	7.80
8-2	11;45 a	.30	8.55
8-9	2;18 p	.49	18.00
8-26	3;00 p	.48	17.40
8-31	10;08 a	.33	9.90
9-2	2;30 p	.41	13.65
9-6	1;14 p	.48	17.40
9-6	raised. to =		26.40
9-24			30.45

42

Wasatch Division.
Provo Reservoir Co's Weir.
1.5 x 9' suppressed weir.
(installed during season)

1915 Date	Time	G.H.	Discharge.
6-30	6;20 p		20.70
7-2	3·10		20.00
7-6	4;00 p	1.11	34.16
7-7	9;00 a	1.11	34.16
7-8	7;55 a	1.20	37.00
7-9	5;20 a	1.11	34.16
7-7	1;55 p	1.11	34.16
7-12	12;50	1.02	31.00
7-14	9;10 a	1.05	32.00
7-18	6;35 p	1.06	32.40
7-19	8;35 a	1.12	34.50
7-20	10;15 a	1.12	34.50
7-23	9;35 a	1.10	34.00
7-25	2;55 p	1.20	37.00
7-26	4;50 p	1.05	35.55
8-1	1;30 p	.94	30.65
8-2			41.04
8-5	11;20 a	1.05	32.76
8-7	8;90 a	1.03	34.38
8-9	2;30 p	.91	28.08
Raised lo sec.ft.			
8-10	8;56 a	1.12	39.33
8-11	9;25	1.18	42.66
Cut to 36 sec.ft.			
8-12	3;50 p	1.04	34.92
8-13	9·12 a	1.06	36.18
8-14	10;18 a	1.05	35.55
Cut to 28 sec.ft.			
8-16	11;00 a	.91	28.00
8-17	11;30 a	.92	28.62
7-18	11;30 a	1.05	
7-31	5;12 p	.94	29.61
8-1	3;05 p	.92	28.62
8-1 Rasied.			
8-2	11;35	1.15	41.04
Cut to gage		1.00	
8-9	2;30 p	.91	28.08
8-20	2;05 p	.88	26.69
8-20	raised to	1.00	32.86
8-21	12;05 p	.98	31.68
8-21 raised to		1.03	34.38
8-26	3;09 p	.96	30.60
8-26	raised to	1.00	32.30
8-31	10;20 a	.90	27.63
8-31	11;45 raised	1.02	33.84
9-2	2;52 p	1.02	33.84
9-2	cut to	.95	30.93
9-6	1;22 p	1.04	34.92
9-6	cut to	.62	15.00
9-6	raised to 6 pm		19.00
9-24			6.50
8-18	11·15 a	.91	28.08
8-23	5;43 p	1.06	36.18
8-24	3;18	.96	30.60
8-25	3;50 p	.96	30.60
8-26	3;09 p	.96	30.60
8-31			27.63

Union Reservoir Co's weir.

3.0 x 19' suppressed.

1915 Date	Time	G.H.	Discharge.
8-28	6;40 p	.40	16.34
8-29	5;45 a	.32	11.97
8-29	7:50 p	.20	5.89
8-30	6;15 a	.15	3.72
7-4	3;45 p	.90	55.48
7-5	10;50 a	.79	45.22
7-5	raised 11 sec.ft.		
7-28	5;08 p	.83	49.02
7-29	8;00 a	.71	38.76
8-28	6;40 a	.40	16.34
8-29	5;45 a	.32	11.97
8-29	7;50 p	.20	5.89

See special notes for daily discharge.

Joseph S. Brown "Well"

Charleston, Utah. 24 feet deep.

1915.

May 20,	water	surface	17	feet	down.
6-10	"	"	8.5	"	"
7-17	"	"	14.6	"	"
8-18	"	"	17.8	"	"
9-2	"	"	18.4	"	"

Hyrum S. Winterton "Well"

Charleston, Utah. Depth 30.5 feet.

1915.

Surface of water 21.5 feet.

Phillip Smith "Well"

5-29	11. feet to water.
7-18	11.8 " " "

August 1, 1915.

At the McDonald place 2 miles East of Heber.

13.5 feet to water surface.

About the 15th of July about 6 feet to water surface.

Well dug 45 feet deep.

Probably 10 - 14 feet of water in the fall.

August 26, 1915.

McDonald Well.

20 feet to water surface.

This is at the S. W. Corner section 3-4SR5E

May 20, 1915.

Measured depth of well at Bairds place south of Heber found small seepage coming in from the south at 64 feet down from surface of ground. Water surface in well 105' from surface of ground.

Mr & Mrs. Witt say that the well was dug 142' deep to bottom and had 2' of water. Well was began in 1883-4 and completed about 1893.

Mr Witt thinks that the water has raised about 25' since the 1 st. of March 1915.

June 12, 1915.

Measured well at Bairds place south of Heber

82 feet to water surface.

Last measurement.
105'
82'
Raise 23'

Aug. 1, 1915.

Bairds well 69.7 to Water surface. I measured 124 down and found no bottom.

Aug 26, 1915.

Bairds well 77' to water surface.

May 21, 1915.

At Mr. Witt's well north of Depot 7' down to water surface. 4' of water distance from capstone which is about surface of gravel. Well has been dug about 15 years was 11' deep when dug. Sand & Gravel soil.

Mr. Witt says that this well will raise about 4' when he irrigates his land, then recedes. Water has raised about 3' since April.

June 6, 1915.

Wentz and Pratt visited Mr. Witt's well in N. W. Part of town. Measured to W. S. from cap stone 5.3

Measured May 21, 1915. 7.0
" June 6, " 5.3
Raise of water in 16 days = 1.7

June 19, 1915.

Witt's Well 4.7 to water surface.

August 2, 1915.

Witt's well 4.7 to W.S. Mr. Witt says about a foot higher 2 weeks ago.

August 25, 1915.

Witt's well 5.1 feet to water surface.

August 1, 1915.

Well at Nephi Moon's woodland, this is about 3.5 below natural ground surface.

August 12, 1915.

Moon's well. 3.8 to water surface.

August 26, 1915.

Moon's well, 4.6 feet to water surface from ground.

46

Sunday, June 6, 1915.

Measured Mr. Bowman's well in the N. W. part of town, 2.35 feet from top stone to water surface.

August 25, 1915.

Bowman's well .8 to water surface. Was about .5 August 20.

June 6, 1915.

At Mr. Dukes well water was running out of the top. Very small stream.

May 28, 1915.

R. Montgomery's well East of Heber. Dug 34 feet deep to bottom. Mr. Montgomery says that water was 8' below the surface last winter. Well has been dug 28 years: Had about 2' of water then.

The first 3 yeats water raised about 8' since Irrigation began, above water has raised almost to surface every summer about 2' from surface.

Measured a point in cellar from rock on East side 3.8' from rock to bottom of cellar rock taken as about the surface of the ground. About 8' of soil on top balance said gravel with an occassional streak of soil.

June 5, 1915.

R. Montgomery's cellar. Wentz, and Pratt to Montgomery's place in P. M. Measured water in cellar.

Rock to W.S. June 5---3.3'
" " " May 28---3.8'
Raise of water 8 days 0.5'

June 19, 1915.

Cellar at Montgomery's place water 1.9' from rock.

June 23, 1915.

Mr. Montgomery reports water running out of his well for the past 3 days.

Aug. 1, 1915.

At Montgomery's cellar 3.6' from Rock to Water surface. Mr. Montgomery says, up to the surface on July 24 this is about 1 foot below the rock.

Started to go down on the 24 of August last year.

Aug 26, 1915.

Montgomery's cellar "Dry". Montgomery says it went dry on August 23,

47

FAST RIVER BOTTOMS,

WATER COMPANY.

For details see special notes.

48

"5G"

Startup Ditch.

no measuring device.

1915

Date	Time	G.H.	Discharge.
5-8	5;40		.00
5-12	9:45		.00
5-24			.00
6-9	8;34		.00
6-21	11;14		.00
6-24	8;16 a		.50
6-25			3.00
6-26	turned off		3.00
6-29	leakage		
6-30	turned off		3.50
7-20	10;06 a		.50
7-7	6;35 a		3.00
7-8			.25
7-13			1.50
7-15	10;33	est.	.25
7-16			.25
7-21			.00
7-26			.50
7-27	leakage		.75
7-27	stopped		.00
7-29	10;35		.00
8-11	10;40		.00
9-7	9;36 a		.00

Foote Ditch.
3 ft. rating flume.

1915

Date	Time	G.H.	Discharge.
7-2	12;15 p		.00
7-8	11;08 a		.00
7-13	3;05 p		.00
7-15	12;10	est.	.50
7-29	12;34		.00
8-11	12;12 a		.00
9-7	11;19 a		.00

49

"5L"

Ferguson No. 2.
0.75' x 3' suppressed weir.

1915

Date	Time	G.H.	Discharge.
5-8	6;15		1.00 est.
5-12			2.95
5-24			2.00
6-9	9;30		2.00
6-21	12;05 p	.55	2.52
6-24			3.00
6-25	5;14	.75	5.15
6-29		.88	8.00
6-30	turned off 2 sec.ft.		7.00
7-2	11;30	.63 R P	3.46
7-7	6.59 a	.63	3.46
7-8		.63	3.50
7-13		.63	3.50
7-15	11;27 a	.63	3.46
7-26			.75
7-27			3.00
7-29	12 m	.51	3.00
8-11	11;40 a	.53	4.20
9-7	10;44 a	.49	3.72

"50"

Jacob Baum Ditch. -
suppressed weir 0.75 x 3.2 ft.

1915

Date	Time	G.H.	Discharge.
5-8	6;36		1.00 est.
5-12	11;35		.75
5-24			.75
6-9	9;40		2.00
6-21	12;37	est.	.25
6-24	9;21 a		.75
6-25	5;42 p		.75
7-2	11;55 a	est.	.25
7-8			.00
7-13			3.00
7-15	11 56	est.	.25
7-23	full-- cut to		.00
7-26			.25
7-27	leakage .50 stopped		
7-29	12;17 p		.00
8-11	11;55 a		.00
9-7	11 a m		.00

50

"5M"

East Booth & Meldrum ditch.
3 ft. rating flume.

1915.

Date	Time	G.H.	Discharge.
5-8	6;33		.50 est.
5-12	11;30		.75
5-24			.00
6-9			.00
6-21	12;33		.00
6-24	9;18 a		.00
6-25	5;39 p		.00
6-29			.00
6-30			3.00
7-2	11;50		.00
7-8	10;34		.50
7-13	2;52 p		.75
7-15	11;51 a		.00
7-21		est.	3.50
7-26			.50
7-29	12;15 p		.00
8-11	11;51		.00
9-7	10;53		4.00

"5H2"

Richmond No. 2.
2 ft. rating flume.

1915

Date	Time	G.H.	Discharge.
5-8	6;05		.25 est.
5-12	10;27		1.13
5-24			.50
6-9	9;20	est.	.50
6-21	11;43	est.	.50
6-24	8;46		1.00
6-25	5;05		1.00
6-29		est.	.75
7-2	11;08	est.	.50

"5N"
West Booth Ditch.
no measuring device.

1915

Date	Time	G.H.	Discharge.
5-8	5;35		.50 est.
5-12	11;27		.25
5-24			.25
6-9			.00
6-21	12;34	est.	.25
6-24	9;17	est.	.25
6-25	5;40 p	est.	.75
6-29			.75
7-2	11;52 a	est.	1.25
7-8	10;35		1.50
7-13			.75
7-15	11;52	est.	.75
7-21			.00
7-26			.75
7-29	12;14 p		2.40
8-11	11;52		.00
9-7	10;55		.00

√/

"5F"

Smith No. 2.

No measuring device.

1915

Date	Time	G.H.	Discharge.
5-8	5;35		3.00 est.
5-12			.10
5-24			.00
6-9	8;31		.00
6-21	11;11		.00
6-17	turned off		4.00
6-24			.00
6-25	3;51 p		.00
6-26	turned off		3.00
6-29	Leakage.		
6-30	"		
7-2	10;02 a		.00
7-7			.00
7-8	9;43		.00
7-15	10;30		.00
7-16			.00
7-21			.00
7-26			.00
7-27			1.00
7-27	stopped		.00
7-29	10;33		.00
8-11	10;37		.00
9-7	9;33 a		.00

"5K"

Ferguson No. 1.

Weir 0,75 x 2 ft.

1915

Date	Time	G.H.	Discharge.
5-8	6;30		.10 est.
5-12			.00
5-24			.00
6-9	9;33		.00
6-21	12;31		.00
6-24	9;15 a		.00
6-25	5;37		.00
6-29			.00
6-30			.00
7-2	11;46		.00
7-8	10;33		.00
7-15	11;49		.00
7-26			.00
7-27			.00
8-11	11;49		.00
9-7	10;51 a		.00

"5I"

Ferguson No. 4.
3 ft. rating flume.

1915

Date	Time	G.H.	Discharge.
5-8	5;56		.10 est.
5-12	10;27		5.51
5-24			5.50
6-9	9;10	est.	.50
6-21	11;30		5.50
6-24			5.00
cut to 2 sec.ft.			
6-25	5;15 a	est.	5.00
6-25	turned off.		
6-25	4;42 p	.82	5.95
6-26	turned off		5.00
6-29	3;21	.90	6.25
6-30	turned off		7.00
7-2	10;45 a	RP.95	6.27
7-7	6;30 a	.95	6.30
7-8	10;06	est.	1.00
7-13			7.00
7-15	11;10 a	est.	1.75
7-16			.50
7-21	full turned off		
7-26	leakage		1.50
7-27	"		.50
7-27	" stopped		
7-29			.00
8-11	11;21		.00
9-7	10;11 a		.00

"5J"
Ferguson No. 3.
3 ft. rating flume.

1915

Date	Time	G.H.	Dischagge.
5-8			.25 est.
5-12	10;55		6.51
5-24			6.50
6-9	9;25	est.	1.00
6-21	11;50	.88	7.99
6-24	8;49	1.10	10.00
cut to		.88	
6-25	5;08 p		8.00
6-26	turned off		8.00
6-29		.75	5.15
6-30	turned off 5 sec.ft.		10.00
7-2	11;15	.80 R P	7.13
7-7	6;48 a	.80	7.13
7-8	10;21 a	.86	8.00
7-8	cut to		6.00
7-13			9.00
7-13 cut to			6.00
7-15	11·33	.61	4.05
7-16	10;16	.70	
7-26			.75
7-27			6.00
7-29		.75	6.30
8-11	11;34 a	.73	6.00
9-7	10;30 a	.85	7.85

53

"5E"

Mrs. Jensen Ditch.
small flume.

1915 Date	Time	G.H	Discharge.
5-8	5;33		.00
5-12			.00
5-24			.00
6-9	8;30		.00
6-21	11;10		.00
6-24			.00
6-25	3;49 p		1.50
6-29	Leakage.		
6-30	"		
7-2	10;01 a		.00
7-7			.00
7-8	9;42		.00
7-15	10;29 a		.00
7-16			.00
7-21			.00
7-26			.00
7-27			.00
7-29	10;32		.00
8-11	10:35		.00
9-7	9;32 a		.00

"5H"

Ben Richmond Ditch.
0.5' x 2' suppressed weir.

1915 Date	Time	G.H.	Discharge.
5-8	5;42		.00
5-12	10;17	.35	1.51
5-24			.00
6-9	8;35	est.	.50
6-21	11;15	est.	.25
6-24			.50
6-25	Stock watering		.50
7-2	"	"	.50
7-7	"	"	.50
7-8	"	"	.00
7-13	"	"	.50
7-15	10;34	"	.25
7-21			.00
7-26			.00
7-27			.25
7-27	turned to creek		
7-29	10;36		.00
8-11	10;40		.00
9-7	9;37 a		.00

54

"5C"

Smith No. 1.
Smith & Meldrum.

0.75' x 2.85' suppressed wier.

1915

Date	Time	G.H.	Discharge.
5-8	5;15		.75 est.
5-12			.90
5-24			.00
6-9	8;22		.00
6-21	10;40		4/92
6-18	turned off		9.00
6-24	7;55 a		.50
6-25	3;40 p	est.	1.00
6-28			5.00
6-29	3;04 p		.75
7-2	9·57	est.	.75
7-7			.75
7-8	9;38	est.	.75
7-13			1.25
7-15	10;00 a	est.	.75
7-21			.00
7-26			.00
7-27	Turned leakage to U.E. U. & F. Fd.		
7-29	10;19		.00
8-11			.00
9-7	9;26 a		.00

"5D"

John Gordon Ditch.
1' x 3' suppressed weir.

1915

Date	Time	G.H.	Discharge.
5-8	5;25	.71	6.51
5-12	9;35	.10	.37
5-24			.00
6-9	8;28		.00
6-21	11;07		.50
6-17	turned off		6.00
6-24	8;01	turned off	9.
6-25	3;47 p	.40	2.70
6-29	leakage.		
6-30	"		
7-2	10·00 a		.00
7-7			.50
7-8	9;41 a		.50
7-13			4.25
7-15	10;09 a		8.63
7-16			.00
7-21			.00
7-26		est.	8.00
7-26	cut to		4.00
7-27	cut leakage to		.00
7-29	10;30		.00
8-11	10;30	.51	4.14
9-7	9;31		.00

East River Bottoms Water Company.

July 27

Went over the River Bottom gates with Mr. Wentz, helping him put in weir boards. (Chipman)

July 28, 1915.

	A. M.	Sec. ft.
5-O	8;95	4.00
N	9;35	.00
M	9;40	.00
K	9;47	.00
L	9;51	3.00
J	9;56	6.00
I	10;15	.00
H	10;14	.00
G	10;16	.00
F	10;24	.00
E	10;26	.00
D	10;33	.00
C	10;40	.00

July 28, 1915

	P. M.	sec. ft.
5-C	5;30	.00
D	5;39	.00
E	5;48	.00
F	5;50	.00
G	5;57	.00
H	5;55	.00
I	6;04	.00
J	6;15	6.00
K	6;27	.00
L	6;22	3.00
M	6;32	.00
N	6;37	.00
O	6:41	4.00

July 29, 1915.

	A.M.	sec. ft.
5-O	8;39	.00
N	8;54	4.00
M	9;01	.00
K	9;04	.00
L	9;07	3.00
J	9;15	6.00
I	9;35	.00
G	9;40	.00
H	9;42	.00
F	9;50	.00
E	9;51	.00
D	9;54	.00
C	10;05	.00

July 29-15.

	P. M.	sec. ft.	
5-O	3.09	.00	
N	3;15	.00	
M	3;17	4.00	
K	3;25	.50	leakage stopped.
L	3;32	3.00	
J	3;43	6.00	
I	4;10	4.00	
H	4·35	.00	
G	4;37	.00	
F	4;40	.00	

√6

July 29-15 Con.

	P. M.	sec.ft.	
5-E	4;43	.00	
D	4;45	.00	
C	5;31	.00	

July 30, 1915

	A.M.	sec. ft.	
5-C	8;10	.00	Leakage stopped.
D	8;17	.00	
E	8;35	.00	
F	8;36	.00	
G	8;41	.00	
H	8;42	.00	
I	8;51	.00	
J	9;07	6.00	
L	9;12	3.00	
K	9;18	.00	
M	9;28	.00	
N	9;31	4.00	
O	9;34		
P	9;45		
	P. M.		
C	2;07	.00	
D	2;14	.00	
E	2;18	.00	
F	2;20	.00	
G	2;24	.00	
H	2;25	.00	
I	2;30	.00	
J	2;48	6.00	
L	2;58	3.00	
K	3;02	.00	
M	3;10	4.00	
N	3;17	.00	
O	3;49	.00	
P	4;00	.00	

July 31 , 1915.

	A.M.		
5-C	8;24	.00	
D	8;27	.00	
E	8;30	.00	
F	8;32	.00	
H	8;46	.00	
G	8;47	.00	
I	8;57	.00	
J	9;51	6.00	
L	9;55	3.00	
K	10;30	4.00	Taking on old time, closed the gate.
M	10;44	4.00	
N	10;45	.00	
O	10;50.	.00	
P	10;55	.00	
	P. M.		
C	4;15	.00	
D	4;23	.00	Unlocked gate.
E	4;25	.00	
F	4;26	.00	
G	4;31	.00	
H	4;32	.00	Unlocked gate.
I	4;30	.00	" "
J	4;52	6.00	
F. Ferguson	4;54	draining 4.00	through ditch that passes W. Richmond.
L	5;10	3.00	
K	5;13	.00	

57

July 31, 1915. con.

	P.M.	Sec. ft.
5-M	5;17	.00
N	5;20	.00
O	5;40	.00
P	5;50	.00

August 2, 1915.

	A.M.	Sec. ft.	
5-P	8;40	.00	
O	8;48	.00	
N	9;02	.00	
M	9;05	.00	
K	9;07	.00	
L	9;10	3.00	
J	9;17	6.00	
I	9;40	4.00	Weir board taken out
G	9;52	.00	Unlocked gate.
H	9;54	.00	
F	10;00	.00	
E	10;01	.00	
D	10;10	.00	
C	10;30	.00	
	P. M.		
O	3;36	.00	
N	3;39	.00	
M	3;44	.00	
K	3;48	.00	
L	3;54	3.00	
J	4;22	6.00	
I	4;35	.00	
H	4;41	.00	
G	4;43	4.00	
F	4;40	.00	Unlocked gate.
E	4;41	.00	
D	4;57	.00	
C	5;09	.00	

August 3, 1915.

	A.M.	sec. ft.	
5-C	8;10	.00	
D	8;22	5.00	Closed gate to 4. sec.ft.
E	8;31	.00	
F	8;40	.00	
G	8;50	.00	
H	8;52	.00	
I	8;59	.00	
J	9;15	6.00	
L	9:19	3.00	
K	9;27	.00	
M	9;29	.00	
N	9;32	.00	
O	9;35	.00	
P	9;43	.00	
	P. M.		
P	3;50	.00	
O	3;59	.00	
N	4;00	.00	
M	4;02	.00	
K	4;07	.00	
L	4;15	3.00	
J	4;23	6.00	
I	4;37	.00	
G	4;43	.00	
H	4;45	.00	

58

August 3, 1915 Con.

	P. M.	Sec. ft.
5-F	4;50	.00
E	4;51	.00
D	4;56	.00
C	4;59	.00

August 4, 1915.

	A. M.	Sec. ft.
5-P	7-58	.00
O	8;33	.00
N	8;48	.00
M	8;52	.00
K	8;56	.00
L	9;00	3.00
J	9;04	6.00
I	9;13	.00
H	9;18	.00
G	9;20	.00
D	9;28	.00
C	9;40	.00
E	9;50	.00
F	9;52	.00

	P.M.	
C	3;10	.00
D	3;17	.00
E	3;20	.00
F	3;21	.00
G	3;29	.00
H	3;31	.00
I	3;48	.00
J	3;55	6.00
L	3;59	3.00
K	4;02	.00
M	4;04	.00
N	4;06	.00
O	4;12	4.00
P	4;18	.00

August 5, 1915

	A.M.	sec.ft.
5-C	9;01	.00
D	9;06	.00
E	9;17	.00
F	9;25	.00
G	9;30	.00
H	9;32	.00
I	9;37	.00
J	9;52	6.00
L	9;56	3.00
K	10;10	.00
M	10;13	.00
N	10;15	.00
O	10;20	.00
P	10;35	.00

	P. M.	
C	1;40	.00
D	1;55	.00
E	1;57	.00
F	1;59	.00
G	2;03	.00
H	2;05	.00
I	2;09	.00

57

August 5, 1915. Con.

	P. M.	Sec.ft.
5-J	2;28	6.00
L	2;32	3.00
K	2;41	.00
M	2;46	.00
N	2;47	.00
O	3;00	4.00
P	3;15	.00

August 6, 1915.

	A. M.	sec. ft.	
5-P	8;05	.00	
O	8;17	.00	stopped leakage.
N	8;22	.00	
M	8;24	.00	
K	8;27	.00	
L	8;30	3.00	
J	8;39	6.00	
I	8;45	4.00	
H	8;51	.00	
G	8;52	.00	
F	8;56	.00	
E	8;57	.00	
D	9;10	.00	
C	9;20	.00	
	P. M.		
C	4;00	.00	
D	4;05	.00	
E	4;07	.00	
F	4;08	.00	
G	4;15	.00	
H	4;16	.00	
I	4;22	4.00	
J	4;30	6.00	
L	4;34	3.00	
K	4;39	.00	
M	4;42	.00	
N	4;45	4.00	
O	4;47	.00	
P	5;10	.00	

August 7, 1915.

	A. M.	Sec.ft.	
5-C	8;15	.00	
D	8;19	.00	
E	8;21	.00	
F	8;23	.00	
G	8;28	.00	
H	8;29	.00	
I	8;39	.00	
J	8;52	6.00	
L	8;56	3.00	
K	8;59	.00	
M	9;05	.00	
N	9;07	4.00	
O	9;12	.00	
P	9;22	.00	
	P. M.		
C	3;23	.00	
D	3;28	.00	
E	3;30	.00	
F	3;31	.00	
G	3;39	.00	Unlocked gate.
H	3;40	.00	

August 7, 1915. Con.

	P. M.	sec.ft.	
5-I	3;45	.00	Unlocked gate.
J	3;59	6.00	
L	4;04	3.00	
K	4;07	.00	
M	4;10	4.00	
N	4;12	.00	
O	4;15	.00	
P	4;22	.00	

August 9, 1915.

	A. M.		
5-C	8;30	.00	
D	8;40	.00	
E	8;43	.00	
F	8;45	.00	
G	8;49	.00	
H	8;55	.00	
I	9;05	4.00	
J	9;11	6.00	
L	9;25	3.00	
K	9;28	.00	
M	9;37	.00	Lock Gone
N	9;40	.00	
O	9;45	.00	
P	10;00	.00	

	P. M.		
C	3;40	.00	
D	3;44	.00	
E	3;46	.00	
F	3·48	.00	
G	3;56	.00	
H	3;57	.00	
I	4;00	4.00	
J	4;11	6.00	
L	4;17	3.00	
K	4;20	.00	
M	4;23	.00	
N	4;26	.00	
O	4;30	.00	
P			

August 10, 1915.

	A. M.	sec.ft.	
5-C	7;40	.00	Leakage going on Smith's potatoes
D	7;55	.00	Shut it off.
E	8;10	.00	
F	8;11	.00	
G	8;16	.00	
H	8;17	.00	
I	8;25	4.00	Closed the gate.
J	8;45	6.00	
L	8;49	3.00	
K	8;52	.00	
M	9;18	.00	
N	9;20	.00	
O	9;23	.00	
P			

61

August 10, 1915.

	P.M.	Sec.ft.
5-C	2;40	.00
D	2;54	.00
E	3;25	.00
F	3;27	.00
G	3;59	.00
H	4;00	.00
I	4;05	.00
J	4;11	6.00
L	4;15	3.00
K	4;18	.00
M	4;21	.00
N	4;24	.00
O	4;29	.00
P		

August 11, 1915.

	A. M.	Sec.ft.
5-H	9:00	.00
G	9;02	.00
D	9;12	4.00
C	9;22	.00
E	9;30	.00
F	9;32	.00
I	10;42	.00
J	10;55	6.00
L	10;00	3.00
K	11;05	.00
M	11;08	.00
N	11;12	.00
O	11;16	.00
P	11;25	.00

	P. M.	
C	2;40	4.00
D	3;05	.00
E	3;06	.00
F	3;08	.00
G	3;13	.00
H	3;14	.00
I	3;18	.00
J	3;22	6.00
L	3;28	3.00
K	3;31	.00
M	3;33	.00
N	3 38	.00
O	3;41	.00
P	3;48	.00

August 12, 1915.

	A.M.	SEc.ft.
5-c	9;30	.00
D	9;37	.00
E	9;44	.00
F	9;45	.00
G	9;50	.00
H	9;51	.00
I	9;56	.00
J	10;02	6.00
L	10;06	3.00
K	10;09	.00
M	10;12	.00
N	10;15	.00
O	10;19	4.00
P	10;26	.00

62

r August 13.

5C	8:12(am)	00
d	8:15	00
e	8:17	00
f.	8;18	00
g.	8;23	00
h.	8;24	00
I	8;30	4.0
j.	8;35	6.0
k. L.	842	3.0
k.	844	00
m	846	00
n.	849	00
o.	910	00

P.M. August 13.

5c	224	00
d	234	00
e	236	00
f.	240	00
g.	242	00
h.	244	00
I.	254	4.0
j	258	6.0
L.	305	3.0
k.	325	00
m.	330	00
n.	333	00
o.	336	4.0

August 14 a.m.

5c	721	00
d	724	00
e	725	00
f	727	00
g.	749	00
h	750	00
i	807	00
j	813	6.0
l	910	3.
k	916	00
m	918	00
n	920	4.
O	928	00
p	933	00

August 14 p.m.

5c	205	00
d	210	00
e	212	00
f	214	00
g	219	00
h	221	00
I	226	00
j	233	6.
l	238	3.
k	242	00
m	257	4.
n	300	00
o	305	00

63

August 16. A.M.

5c	815	1.5	Running on Smith's Orchard.
d	830	00	
e	832	00	
f.	833	00	
g.	836	00	
h	837	00	
I	838	4.	
j	850	6.	
l	854	3.	
k	917	00	
m	923	00	
n	925	00	
o	938	00	
p	947	00	

August 16 P.M.

5c	235	00
d	244	00
e	252	00
f	255	00
g	257	00
h	259	00
i	309	4.
j	314	6.
l	319	3.
k	322	00
m	324	00
n	327	00
o	332	00

August 17 1915 a.m.

5c	807	00
d	811	00
e	815	00
f	816	00
g	822	00
h	823	00
i	833	00
j	842	6.
l	845	3.
k	848	00
m	849	00
n	951	00
o	958	00

August 17 1915 P.M.

5c	425	00
d	430	00
e	434	00
f	435	4.
g	437	00
h	438	00
i	441	00
j	447	6.
l	450	3.
k	452	00
m	455	00
n	457	00
o	500	00

64

August 18. A.m.

5c	750am	00	unlocked gate.
d	758	4.	
e	810	00	
f	811	00	
g	818	00	
h	819	00	
i	824	00	
j	838	6.	
l	842	3.	
k	845	00	
m	847	00	
n	848	00	
o	853	00	

P.M.

5c	237	4.
d	242	00
e	243	00
f	244	00
g	250	00
h	251	00
i	255	00
j	300	6.
l	304	3.
k	307	00
m	309	00
n	311	00
O	317	00

August 19--15

5c	900 a.m.	00
d	907	00
~~e~~	~~910~~	
e	910	00
f	910	00
g	916	00
h	917	00
i	921	00
j	926	6.
l	930	3.
k	933	00
m	935	00
n	937	00
o	943	4.

5c	205P.M.	00
d	212	00
e	217	00
f	217	00
g	224	00
h	225	00
i	230	00
j	254	6.
l	258	3.
k	300	00
m	302	00
n	306	00
O	310	4.

65

August 20--15

5c	807 AM.	00	
d	815	00	
e-f	830	00	
g	839	00	
h	840	00	
i	844	00	
j	850	6.	
l	853	3.	
k	856	00	
m	859	00	
n	901	00	
O	909	4.	
5c	223PM.	00	
d	228	00	
ef	230	00	
g	236	00	
h	237	00	
i	242	00	Unlocked gate for Boise.
j	247	6.	
l	251	3	
k	254	00	
m	257	00	
n	259	00	
O	301	4.	

August 21-15

5c	810AM.	00	
d	820	00	
ef	823	00	
g	828	00	
h	829	00	
i	835	00	Locked gate not used.
j	841	6.	
l	845	3.	
k	847	00	
m	850	00	
n	934	4.	
O	945	00.	
5c	240 P.M.	00	
d	255	00	
ef	258	00	
g	302	00	
h	303	00	Unlocked gate
i	309	00	" "
j	315	6.	
l	318	3.	
k	322	00	
m	340	00	
n	342	4.	
O	346	00	

August 23.

5c	820	00	
d	835	00	
ef	839	00	
g	845	00	
h	846	00	
i	853	00	
j	859	006.	
l	903	3.	
k	906	4.	
m	913	00	
n	916	00	
O	922	00	

5c	105P.M.	00	
d	115	00	
ef	119	00	
g	123	00	
h	124	00	
i	128	4.	Gate opened before time.
j	135	6.	
l	159	00	
k	201	00	
m	205	00	
n	216	00	
O	220	00	

August 24.

5c	740AM.	00
d	751	00
ef	755	00
g	800	00
h	801	00
i	806	4.
j	811	6.
l	815	3.
k	831	00
m	834	00
n	836	00
O	842	00

5c	140PM.	00
d	205	00
ef	209	00
g	214	00
h	215	00
i	219	4.
j	224	6.
l	228	3.
k	231	00
m	234	00
n	238	00
o	247	00

August 25-15.

5c	759	00
d	807	00
ef	812	00
g	815	00
h	816	00
i	826	00
j	835	6.
l	843	3.
k	845	00
m	848	00
n	851	00
O	855	00

5c	200P.M.	00
d	208	4.
ef	213	00
g	218	00
h	219	00
i	224	00
j	226	6.
l	232	3.
k	235	00
m	237	00
n	240	00
o	243	00

August 26-15

5c	840 AM.	4.
d	846	00
ef	850	00
g	954	00
h	955	00
i	959	00
j	1005	6.
l	1009	3.
k	1012	00
m	1015	00
n	1018	00
O	1022	00

5c	230 PM.	4.
d	238	00
ef	240	00
g	244	00
h	245	00
i	252Pm.	00
j	258pm	6.
l	302pm	3.
k	307pm	00
m	310	00
n	313	00
O	318	00

August 27-15

5c	924 AM	00
d	931	00
ef	934	00
g	939	00
h	940	00
l	946	00
j	950	6.
l	954	3.
k	1000	00
m	1006	00
n	1009	00
O	1027	4.

5c	213 PM.	00
d	223	00
ef	318	00
g	321	00
h	322	00
I	335	00
j	339	6.
l	342	3.
k	350	00
m	354	00
n	357	00
O	401	4.

August 28-15

5c	812 AM	00
d	818	00
ef	821	00
g	825	00
h	826	00
i	830	00
j	835	6.
l	839	3.
k	842	00
m	845	00
m	849	00
O	856	4.

5c	240PM.	00	
d	248	00	
ef	251	00	
g	300	00	
h	302	00	Unlocked gate.
i	309	00	
j	315	6.	
l	319	3.	
k	324	00	
m	328	00	
n	330	00	
O	345	00	Closed gate.

68

August 30-15

5c	845 AM	00
d	854	00
ef	856	00
g	901	00
h	902	00
i	911	00
j	917	6.
l	921	3.
k	924	00
m	927	4.
n	929	00
O	1034	00

5c	254PM	00
d	300	00
ef	302	00
g	308	00
h	309	00
i	313	00
j	318	6.
l	322	3.
k	325	00
m	327	4.
n	331	00
o	336	00

August 31-15

5c	845Am	00	
d	854	00	
ef	858	00	
g	900	00	
h	901	00	
i	907	4.	Gate opened before time.
j	915	6.	
l.	925	3.	
k	927	4.	
m	931	00	
n	933	00	
o	038	00	

5c	412(PM)	00
d	417	00
ef	419	00
g	425	00
h	426	00
i	431	004.
j	442	6.
l	445	3.
k	450	00
m	530	00
n	535	00
O	539	00

Sept.1-15

5-0	735AM	00	
n	740	00	
m	744	00	
k	746	00	
l	750	3.	
j	807	6.	
i	813	4.	
h	819	00	
g	820	00	
fe	825	00	
d	832	00	
c	841	00	
5c	158PM.	00	
d	204	00	
ef	212	00	
g	216	00	
h	217	00	
i	224	4.0	
j	228	6.	
l	232	3.	
k	235	00	
m	238	00	
n	240	00	
o	242	00	

Sept.2-15.

5-0	811AM	00	
n	815	00	
m	817	00	
k	820	00	
l	824	3.	
j	829	6.	
i	837	00	
g	846	00	
h	847	00	
fe	855	00	
d	859	4.	
c	907	00	
5-c	238PM.	00	Unlocked gate.
d	247	00	
ef	250	00	
g	256	00	
h	257	00	
i	302	00	
j	317	6.	
l	320	3.	
k	331	00	
m	334	00	
n	336	00	
o	338	00	

Sept.3-15

5-c	258Pm	00	
d	303	00	
e	305	00	
f	306	00	
g	309	00	
h	310	00	
i	315	00	
j	320	6.	
l	324	3.	
k	326	00	
m	328	00	
n	331	00	
O	334	00	

Sept.4-15

5-c	835(AM)	00	
d	844	00	
ef	846	00	
g	852	00	
h	853	00	
i	857	00	
j	903	6.	
l	907	3.	
k	911	00	
m	915	00	
n	922	00	
O	940	00	

5-c	238 Pm	00	
d	244	00	
ef	249	00	
g	252	00	
h	253	00	Unlocked gate
i	258	00	" "
j	305	6.	Turned in more water.
l	309	3.	
k	312	00	
m	315	00	
n	318	00	
O	321	00	

Sept.6-15

5-c	840AM	00	
d	847	00	
ef	849	00	
g	854	00	
h	855	00	
i	906	00	
j	924	6.	
l	932	3.	
k	935	00	
m	938	00	
n	1002	4.	
o	1008	00	

5-O	429Pm	00	
n	432	4.	
m	435	00	
k	436	00	
l	438	3.	
j	442	6.	
i	447	00	
h	449	00	
g	450	00	
ef	453	00	
d	455	00	
c	459	00	

71

Sept.7-15

5-c	830Am	00
d	837	00
ef	840	00
g	849	00
h	850	00
i	855	00
j	900	6.
l	905	3.
k	908	00
m	910	4.
n	913	00
o	917	00
5-c	222PM	00
d	331	00
ef	336	00
g	339	00
h	340	00
i	347	00
j	355	6.
l	359	3.
k	403	00
m	407	4.
n	410	00
c	415	00

Sept.8-15

5-c	902AM	00
d	906	00
ef	909	00
g	911	00
h	912	00
i	917	00
j	922	6.
l	925	3.
k	930	4.
m	934	00
n	837	00
O	840	00
5-c	400(PM)	00
d	408	00
ef	411	00
g	414	00
h	415	00
i	420	00
j	425	6.
l	429	3.
k	431	00
m	434	00
n	438	00
C	441	00

72

Sept.9.

5-c	1105AM	00	
d	1112	00	
ef	1114	00	
g	1117	00	
h	1118	00	
I	1124	4.	
j	1130	6.	
l	1134	3.	
k	1137	00	
m	1140	00	
n	1144	00	
o	1149	00	
5-c	350PM.	00	
d	359	00	Unlocked gate.
ef	410	00	" "
g	415	00	
h	416	00	
i	422	00	
j	439	6.	
l	443	3.	
k	447	00	
m	450	00	
n	454	00	
o	458	00	

Sept.10.

5-c	845(AM)	00	
d	900	~~00~~ 4.	
e	903	00	
f	90 4	00	
g	909	00	
h	910	00	
i	915	00	
j	920	6.	
l	923		
k	927		
m	930		
n	934		
O	938		
5-c	235	00	
d	245	4.	
ef	246	00	
g	250	00	
h	251	00	
i	302	00	
j	306	6.	
l	310	3.	
k	312	00	
m	315	00	
n	318	00	
O	321	00	

East River Bottoms Water Co. Discharge.
May 8th.

Name	Disch.
5-c	0.75 Estimated.
d	6.51
e	0.00
f	3.00 estimated no devise.
g.	00
h	00
i	00.10 est.
h2	0.25
l	1.0 est.
k	0.10 est
j	0.25
m	0.50 est.
n	0.50 est.
o	1.0 est.

****

~~Name xxxx Time xxxxxxx Disch xx~~
Disch.

May 14,1915.

Name	Time	Disch.
5-c	905am	0.90
d		00
e		00
f		00
g		00
h		00
i	950	00
h2	1005	00
j		6.51 cut to 4. s.f.
l		4.00
k		00
m		0.75
n		0.25
O		00

May 24,1915.

5-c	11;15am	.00
d	1120	00
e	1121	00
f	1122	00
g	1124	00
h	1125	00
i	1212	9. cut to 5.50 s.f.
h2	1223	0.5
j.	1227	6.5
l	1234	2. est.
k	1238	00
m	1240	00
n	1241	0.25
o	1244	0.75

June 9,1915.

5-c	822am	00
d	828	00
e	830	00
f	831	00
g	834	00
h	835	.5 est.
i	910	.50est.
h2	920	.50est
j	925	1. est.
k	933	00
l	930	2.
m		00
n		00
O	940	2. est.

74

East River Bottoms Water Co.

June 21,1915.

Name	Time	Disch.
5-c	1040am	4.92
d	1107	.5 est
e	1110	00
f	1111	00
g	1114	00
h	1115	.25 est.
i	1130	5.5
h2	1143	.5 est.
j	1150	7.99
l	1205	2.52
k	1231	00
m	1233	00
n	1234	.25 est
O	1237	.25 est.

June 24,1915

5-c	755am	0.5 est. Leaky gate.
d	801	9. xxxx approximate-- turned to 6ity Creek
e		00
f		00
g	816	.5 est. leaky gate.
h	814	.5 " " "
i	830	5.est. leaky gate and flooding over filed reduced to 2.s.f.
h2	846	1.
j	849	10.
l		3.
k	915	00
n	917	.25 est.
m	918	00
o	925	.75 leaky ggte.

June 25,1915.

5-c	340pm	1. leaky gate.
d	347	2.70
e	349	xx 1.5 est.
f	351	00
g	x	3. est no devise.
h		.5
i	442	5.95
h2	505	1. est.
j	508	8.
l	514	5.15
k	537	00
m	539	00
n.	540	.75 est.
O	542	.75

June 29.1915.

5-c	304	.75
defgh		2. est.
i	321	6.25
j		5.15
l		8.
h2		.75 est.
k		00
m		00
n		.75 est.
o		.25

75

East River Bottoms Water Company.

July 2,1915.

Name	Time	Disch.
5-c	957am	.75 leakage.
d	1000	00
e	1001	00
f	1002	00
g	1006	.5
h		.5 returned.
i	1045	6.27
h2	1108	.5 est.
j	1115	7.13
l	1130	3.46
k	1146	.00
m	1150	00
n	1152	00 1.25 est.
O	1155	.25 est.
Foote	1215	.00

July 7,1915.

5-c		.75
d		.50
e		.00
f		.00
g	635am	3.00 est.
h		.50
i	630am	6.30
j	645	7.13
l	659	3.46

July 8,1915.

5-c	938	.75 est.
d	941	.5 est
e	942	00
f	943	00
g		.25 est.
h		00
i	1006	1. leakage.
j	1021	8. cut to 6.
l		3.5
k	1033	00
m	1034	.5
n	1035	1.5
O		00
Foote	1108	00

July 13.1915.

5-c	.75 Stopped with dirt.
d	4.25 Turned off.
g	1.50 turned off.
i	7. " "
j	9. cut to 6.
l	3.5 and stream on pasture.
m	.75 leakage stopped with dirt.
n	.75 " " " "
o	3.
Foote	00

July 15,1915.

5-c	1000	.75 leakage.
d	1009	8.63
e	1029	00
f	1030	00
g	1033	.25 leakage.
h	1034	.25 returned to creek.
i	1110	1.75 est. leakage and dam in creek.
l	1127	3.46

76

July 15,1915. Concluded)

Name	Time	Disch.
j	1133	4.05
k	1149	00
m	1151	00
n	1152	.75 est.
O	1156	.25 est.
Foote	1210	.50 est.

SCHEDULE FURNISHED BY EAST RIVER BOTTOMS WATER COMPANY.

T. J.Foot.

July	27,	10:00 a.m.
August	4,	5:45 a.m.
"	12,	1:30 a. m.
"	18,	9:15 p.m.
"	26,	5:00 p.m.
Sept.	23.	12:45p.m.
"	11,	8:30a.m.
"	19	4:15a.m.

Elisha Thomas.

July	27,	6:15 p.m.
August	4.	2;00p.m.
"	12	9;45 a.m.
"	19,	5;30 a.m.
"	27,	1;15 a.m.
Sept.	3,	9;00 p.m.
"	11.	4;45 p.m.
"	19	12;30 p.m.

Hansen.

July	28,	5;30 p.m.
August	5,	1;15 p.m.
"	13	9;00 a.m.
"	20	4;45 a.m.
"	28	12;30 a.m.
Sept.	4,	8;15 p.m.
"	12,	4;00 p.m.
"	20,	11;45 a.m.

Sacket

July	28,	8;30 p.m.
August	5,	4;15 p.m.
"	12	12 noon.
"	20	7;45 a.m.
"	28	3;30 a.m.
Sept.	4,	11;15 p.m.
"	12	7;00 p.m.
"	20	2;45 p.m.

Baum

July	29,	2;30 a.m.
August	5	10;15 p.m.
"	12	6;00 p.m.
"	20	1;45 p.m.
"	28	9;30 a.m.
Sept.	5	5;15 a.m.
"	13,	7;00 a.m.
"	20	8;45 p.m.

Boyce.

July	29,	8;30 a.m.
August	6,	4;15 a.m.
"	12,	12 night.
"	20	7;45 p.m.
"	28	3;30 p.m.
Sept.	5	11;15 a.m.
"	13	7;00 a.m.
"	21	2;45 a.m.

Booth

July	29	8;30 p.m.
August	6,	4;15 p.m.
"	13	12 noon.
"	21	7;45 a.m.
"	29	3;30 a.m.
Sept.	5	11;15 p.m.
"	13	7;00 a.m.
"	21	2;45 p.m.

Stubbs.

July	31	4;00 a.m.
August	7	11;45 p.m.
"	14	7;30 p.m.
"	22	3;15 p.m.
"	30	11;00 a.m.
Sept.	7	6;45 a.m.
"	15	2;30 a.m.
"	22	10;15 p.m.

Meldrum

July	31,	7;00 a.m.
August	8	2;45 a.m.
"	14	10;30 p.m.
"	22	6;15 p.m.
"	30	2;00 p.m.
Sept.	7	9;45 a.m.
"	15	5;30 a.m.
"	23	1;15 a.m.

Fred Ferguson

July	31,	4;00 p.m.
August	8,	11;45 a.m.
"	15	7;30 a.m.
"	23	3;15 a.m.
"	30	11;00 p.m.
Sept	7	6;45 p.m.
"	15	2;30 p.m.
"	23	10;15 a.m.

Meldrum		F. Ferguson	
J. 31	7:00 a.m	J. 31.	4:00 P.M.
A. 8.	2:45 a.m.	A. 8.	11:45 a.m.
A. 14.	10:30 P.M.	A. 15.	7:30 a.m
A. 22.	6:15 P.M.	A. 23.	3:15 a.m.
A. 30.	2:00 PM	A. 30.	11:00 P.M.
S. 7.	9:45 a.m.	S. 7.	6:45 P.M.
S. 15.	5:30 a.m.	S. 15.	2:30 P.M.
S. 23.	1:15 a.m.	S. 23	10:15 a.m

H. A. Ferguson		Peter Boyce	
A. 1.	1:00 a.m.	A. 1.	2:30 a.m.
A. 8.	8:45 P.M.	A. 8.	10:15 P.M.
A. 15.	4:30 P.M.	A. 15.	6:00 P.M.
A. 23.	12:15 P.M.	A. 23.	1:45 P.M.
A. 31.	8:00 P.M.	A. 31.	9:30 a.m
S. 8.	3:45 a.m.	S. 8.	5:15 a.m.
S. 15.	11:30 P.M	S. 16.	1:00 a.m.
S. 23.	7:15 P.M.	S. 23.	8:45 P.M.

Baum		Boyce	
J. 29.	2:30 a.m.	J. 29.	8:30 a.m
A. 5.	10:15 P.M.	A. 6.	4:15 a.m
A. 12.	6.00 P.M.	A. 12.	12 Night
A. 20.	1:45 P.M.	A. 20.	7:45 P.M.
A. 28.	9.30 a.m.	A. 28.	3:30 P.M.
S. 5.	5:15 a.m.	S. 5.	11:15 a.m
S. 13.	1:00 a.m.	S. 13.	7:00 a.m.
S. 20.	8:45 P.M.	S. 21.	2:45 a.m.

Booth		Stubbs	
July 29	8:30 P.M.	J. 31.	4:00 a.m.
A. 6.	4:15 P.M.	A. 7.	11:45 P.M.
A. 13.	12 Noon	A. 14.	7:30 P.M.
A. 21.	7:45 a.m.	A. 22.	3:15 P.M.
A. 29.	3:30 a.m	A. 30.	11:00 a.m.
S. 5.	11:15 P.M.	S. 7.	6.45 a.m
S. 13.	7.00 a.m.	S. 15.	2.30 a.m.
S. 21.	2:45 P.M.	S. 22.	10:15 P.M.

Stewart	McClellan
a. 2. 1:45 a.m.	a. 2. 12:15 P.M.
a. 9. 9:30 P.M.	a. 10. 8:00 a.m.
a. 16. 5:15 P.M.	a. 17. 3:45 a.
a. 24. 1:00 P.M.	a. 24. 11:30 P.M.
S. 1. 8:45 a.m.	S. 1. 7:15 P.m.
S. 9. 4:30 a.m.	S. 9. 3:00 P.M.
S. 17. 12:15 a.m.	S. 17. 10:45 a.m.
S. 24. 8:00 P.M.	S. 25. 6:30 a.m.

Jensen	John H. Gordon Sr.
a. 2. 9:15 P.M.	a. 3. 12:15 a.m.
a. 10. 5:00 P.M.	a. 10. 8:00 P.m.
a. 17. 12:45 P.m.	a. 17. 3:45 P.M.
a. 25. 8:30 a.m.	a. 25. 11:30 a.m
S. 2. 4:15 a.m.	S. 2. 7:15 a.m
S. 9. 12: Night	S. 10. 3:00 a.m
S. 17. 7:45 P.m.	S. 17. 10:45 P.M.
S. 25. 3:30 P.M.	S. 25. 6:30 P.M

Cole	T. J. Frost & Thomas
J. 27. 10:00 a.m.	J. 27. 6:15 P.M.
a. 4. 5:45 a.m.	a. 4. 2:00 P.M.
a. 12. 1:30 a.m.	a. 12. 9:45 a.m.
a. 18. 9:15 P.M.	a. 19. 5:30 a.m.
a. 26. 5:00 P.M.	a. 27. 1:15 a.m.
S. 3. 12:45 P.M.	S. 3. 9:00 P.M.
S. 11. 8:30 a.m.	S. 11. 4:45 P.M.
S. 19. 4:15 a.m.	S. 19. 12:30 P.M.

Hansen	Sackett
J. 28. 5:30 P.M.	J. 28. 8:30. P.M.
a. 5. 1:15 P.M.	a. 5. 4:15. P.M.
a. 13. 9:00 a.m.	a. 12. 12: Noon
a. 20. 4:45 a.m.	a. 20. 7:45 a.m.
a. 28. 12:30 a.m.	a. 28. 3:30 a.m.
S. 4. 8:15. P.m.	S. 4. 11:15 P.M.
S. 12. 4:00 P.M.	S. 12. 7:00 P.M.
S. 20. 11:45 a.m	S. 20. 2:45 P.M.

J. H. Gordon Jr

A 3.	3:15. a.m.	
A 10.	11:00 P.M.	
A 17.	6:45 P.M.	
A 25.	2:30 P.M.	
S. 2.	10:15 a.m	
S. 10.	6:00 a.m	
S. 18.	1:45 a.m.	
S. 25.	9.30 P.M.	

Joseph Smith

A. 3.	4:15	P.M.
A. 11.	12:30	P.M.
A. 18.	8:15	a.m.
A. 26.	4:00	a.m.
S. 2.	11:45	P.M.
S. 10.	7:30	P.M.
S. 18.	3:15	P.M.
S. 26.	11:00	a.m.

H. V. Smith

A. 3.	10:45	P.M.
A. 11.	6:30	P.M.
A. 18.	2:15	P.M.
A. 29.	10:00	a.m.
S. 3.	5:45.	a.m.
S. 11.	1:30	a.m
S. 18.	9:15	a.m
S. 26.	5:00	P.M.

W.W.rerguson.

August 1, 1;00 a.m.
" 8, 8;45 p.m.
" 15 4;30 p.m.
" 23 12;15 p.m.
" 31 8;00 a.m.
Sept. 8 3;45 a.m.
" 15 11;30 p.m.
" 23 7;15 p.m.

Peter Boyce.

August 1, 2;30 a.m.
" 8, 10;15 p.m.
" 15 6;00 p.m.
" 23 1;45 p.m.
" 31 9;30 a.m.
Sept. 8, 5;15 a.m.
" 16 1;00 a.m.
" 23 8;45 p.m.

Stewart

August 2, 1;45 a.m.
" 9 9;30 p.m.
" 16 5;15 p.m.
" 24 1;00 p.m.
Sept. 1, 8;45 a.m.
" 9 4;30 a.m.
" 17 12;15 a.m.
" 24 8;00 p.m.

McClellan.

August 2, 12;15 p.m.
" 10, 8;00 a.m.
" 17 3;45 a.m.
" 24 11;30 p.m.
Sept. 1, 7;15 p.m.
" 9, 3;00 p.m.
" 17 10;45 a.m.
" 25 6;30 a.m.

Jemsen.

August 2, 9;15 p.m.
" 10 5;00 p.m.
" 17 12;45 p.m.
" 25 8;30 a.m.
Sept. 2, 4;15 a.m.
" 9 12;00 night.
" 17 7;45 p.m.
" 25 3;30 p.m.

John H. Gorden Sr.

August 3, 12;15 a.m.
" 10 8;00 p.m.
" 17 3;45 p.m.
" 25 11;30 a.m.
Sept. 2, 7;15 a.m.
" 10 3;00 a.m.
" 17 10;45 p.m.
" 25 6;30 p.m.

John H.Gorden Jr.

August 3 3;15 a.m.
" 10 11;00 p.m.
" 17 6;45 p.m.
" 25 2;30 p.m.
Sept. 2, 10;15 a.m.
" 10, 6;00 a.m.
" 18 1;45 a.m.
" 25 9;30 p.m.

Joseph Smith

August 3, 4;45 p.m.
" 11, 12;30 p.m.
" 18 8;15 a.m.
" 26 4;00 a.m.
Sept 2, 11;45 p.m.
" 10, 7;30 p.m.
" 18 3;15 p.m.
" 26, 11;00 a.m.

H.V.Smith.

August 3, 10;45 p.m
" 11. 6;30 p.m.
" 18. 2;15 p.m.
" 26, 10;00 a.m.
Sept. 3, 5;45 a.m.
" 11. 1;30 a.m.
" 18 9;15 a.m.
" 26 5;00 p.m.

(The time as shown is time of commencing)

original attached.

79