vs.
Provo City et al

2888 Civil

OF WATERS OF PROVO RIVER

FOR .....

C.R 1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

Natural Provo River Utah Valley.

1925

Summary—

Month	Max.	Min	Mean	Acre Feet.
April	353	261	303	18166
May	773	275	524	32472
June	674	299	430	25772
July	406	247	290	17996
August	499	224	255	15816
September	396	238	290	17382
Total				127,604
Max	773	299	524	
Min.	353	224	255	
Mean.			349	

TOTAL

Computations made by G.F.W.

Observations made by .....

49

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

C.R. 1925

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NATURAL PROVO RIVER UTAH VALLEY
1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
	April		May		June		July		August		Sept.
1	353		280		674		305		247		287
2	326		275		662		304		252		287
3	307		295		563		348		245		273
4	317		322		622		318		245		293
5	337		329		632		406		255		286
6	338		371		621		351		243		277
7	315		445		500		322		228		276
8	309		482		451		311		228		283
9	307		558		413		298		227		277
10	295		549		406		291		227		277
1	315		568		420		304		244		277
2	310		522		458		289		250		277
3	304		439		428		276		256		277
4	302		470		434		274		250		278
5	277		487		413		264		247		277
6	285		454		388		264		237		257
7	279		504		392		264		232		251
8	280		479		396		271		256		238
9	281		531		361		275		256		396
20	304		657		337		281		232		351
1	313		727		358		279		241		307
2	309		773		369		298		236		316
3	324		727		361		295		236		296
4	325		623		346		283		234		293
5	306		633		340		276		228		294
6	282		664		320		273		224		284
7	271		653		299		264		261		305
8	266		633		303		254		499		303
9	261		623		303		254		324		304
30	285		598		316		259		293		294
1			565		—		247		275		—
Total	9083		16236		12886		8998		7908		8691
Max.	353		773		674		406		499		396
Min.	261		275		299		247		224		238
Mean.	303		524		430		290		255		290

TOTAL 48

Computations made by O. F. W.

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

Natural Provo River Utah Valley.

April. May.

Day	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
	Rivr USGS.	Fork USGS.	Inf. Low.	Natural River Utah Valley.				Rivr USGS.	Fork USGS.	Tot Inf low	Natural River Utah Valley.
1	310	23	20	353				210	23	47	280
2	282	23	21	326				204	23	48	275
3	262	23	22	307				223	23	49	295
4	272	22	23	317				249	23	50	322
5	286	28	23	337				255	23	51	329
6	286	28	24	338				296	23	52	371
7	262	28	25	315				369	23	53	445
8	255	28	26	309				405	23	54	482
9	252	28	27	307				480	24	54	558
10	239	28	28	295				471	24	54	549
1	258	28	29	315				490	24	54	568
2	252	28	30	310				444	24	54	522
3	245	28	31	304				361	24	54	439
4	242	28	32	302				392	24	54	470
5	216	28	33	277				409	24	54	487
6	223	28	34	285				376	24	54	454
7	216	28	35	279				426	24	54	504
8	229	15	36	280				401	24	54	479
9	229	16	36	281				453	24	54	531
20	249	18	37	304				579	24	54	657
1	255	20	38	313				649	24	54	727
2	249	21	39	309				695	24	54	773
3	262	22	40	324				649	24	54	727
4	262	22	41	325				543	26	54	623
5	242	22	42	306				553	26	54	633
6	216	23	43	282				584	26	54	664
7	204	23	44	271				573	26	54	653
8	198	23	45	266				553	26	54	633
9	193	23	45	261				543	26	54	623
30	216	23	46	285				518	26	54	598
1	—	—	—	—				485	26	54	565
Total	7362	726	995	9083				13838	752	1646	16236
Max				353							773
Min				261							275
Mean				303							524

TOTAL 49

Computations made by J.F.W. Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR June 1925.

C.R. 1925.

Natural Provo River Utah Valley.

JUNE 1925

Day	River at USGS	Fort at U.S.G.S.	Inflow	Total Utah Valley	Storage Natural Water		Natural River Utah Valley
					Add	Ded.	
1	594	26	54	674			674
2	584	24	54	662			662
3	485	24	54	563			563
4	543	25	54	622			622
5	553	25	54	632			632
6	543	24	54	621			621
7	422	24	54	500			500
8	373	24	54	451			451
9	335	24	54	413			413
10	328	24	54	406			406
1	342	24	54	420			420
2	380	24	54	458			458
3	350	24	54	428			428
4	357	23	54	434			434
5	342	22	54	418	5		413
6	317	22	54	393	5		388
7	324	19	54	397	5		392
8	328	19	54	401	5		396
9	292	20	54	366	5		361
20	268	20	54	342	5		337
1	289	20	54	363	5		358
2	300	20	54	374	5		369
3	292	20	54	366	5		361
4	278	19	54	351	5		346
5	272	19	54	345	5		340
6	252	19	54	325	5		320
7	232	18	54	304	5		299
8	236	18	54	308	5		303
9	236	18	54	308	5		303
30	249	18	54	321	5		316
Total	10696	650	1620	11966	80		12886
Max							674
Min							299
Mean							430

TOTAL

46

Computations made by J. F. W.

Observations made by

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

C.R. 1925

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

Natural Provo River Utah Valley.

JULY 1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Day	River at USGS		Fork at USGS		Inflow		Total Utah Valley		Storage Turned.		Natural River Utah Valley
1	268		18		54		340		35		305
2	275		18		54		347		43		304
3	317		20		54		391		43		348
4	289		18		54		361		43		318
5	365		30		54		449		43		406
6	317		23		54		394		43		351
7	289		22		54		365		43		322
8	278		22		54		354		43		311
9	265		22		54		341		43		298
10	258		22		54		334		43		291
1	272		21		54		347		43		304
2	258		20		54		332		43		289
3	245		20		54		319		43		276
4	239		20		54		313		39		274
5	229		20		54		303		39		264
6	229		20		54		303		39		264
7	229		20		54		303		39		264
8	236		20		54		310		39		271
9	239		21		54		314		39		275
20	245		21		54		320		39		281
1	245		19		54		318		39		279
2	245		38		54		337		39		298
3	239		31		54		324		29		295
4	229		29		54		312		29		283
5	223		28		54		305		29		276
6	223		25		54		302		29		273
7	216		23		54		293		29		264
8	216		23		54		293		39		254
9	216		23		54		293		39		254
30	216		28		54		298		39		259
31	210		22		54		286		39		247
Total	7820		~~207~~ 207		1674		10201		1203		8998
Max											406
Min											247
Mean											290
TOTAL											45

Computations made by J.F.W.

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al
} 2888 Civil

C.R. 1925.

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME

TIME

G. H.

Disc.

Dec'd Net

Tran. Loss

Tran. Gain

Dec'd at St.

Ent. Tot.

Correction at Station: Add / Ded. / G. H.

Natural Provo River Utah Valley.

AUGUST. 1925.

Day.	River USGS	Fork USGS	Diffuse	Total Utah Valley	Storage & Terminal Waters	Natural Provo River Utah Valley.
1	210	22	54	286	39	247
2	216	21	54	291	39	252
3	210	20	54	284	39	245
4	210	20	54	284	39	245
5	210	20	54	284	29	255
6	198	20	54	272	29	243
7	181	17	54	252	24	228
8	181	17	54	252	24	228
9	181	16	54	251	24	227
10	181	16	54	251	24	227
1	198	16	54	268	24	244
2	204	16	54	274	24	250
3	210	16	54	280	24	256
4	204	16	54	274	24	250
5	201	16	54	271	24	247
6	201	16	54	271	34	237
7	196	16	54	266	34	232
8	220	16	54	290	34	256
9	220	16	54	290	34	256
20	196	16	54	266	34	232
1	201	20	54	275	34	241
2	196	20	54	270	34	236
3	196	20	54	270	34	236
4	196	18	54	268	34	234
5	190	18	54	262	34	228
6	181	18	54	253	29	224
7	216	20	54	290	29	261
8	444	30	54	528	29	499
9	275	24	54	353	29	324
30	236	22	54	312	19	293
31	216	24	54	294	19	275
Total	6575	593	1674	8832	924	7908
Max						499
Min						224
Mean						255
TOTAL						4+

Computations made by ..... G.H.W. .....

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al
} 2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C. R. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station		
									Add	Ded.	G. H.

Natural Provo River Utah Valley.

SEPTEMBER 1925

Day	River at USGS	Fork at USGS.	Inflow.	Total Utah Valley	Storage Water	Natural River Utah Valley.
1	229	23	54	306	19	287
2	229	23	54	306	19	287
3	216	22	54	292	19	273
4	236	22	54	312	19	293
5	229	22	54	305	19	286
6	220	22	54	296	19	277
7	220	21	54	295	19	276
8	226	22	54	302	19	283
9	220	22	54	296	19	277
10	220	22	54	296	19	277
1	220	22	54	296	19	277
2	220	22	54	296	19	277
3	220	22	54	296	19	277
4	220	24	53	297	19	278
5	220	24	52	296	19	277
6	201	24	51	276	19	257
7	196	24	50	270	19	251
8	184	24	49	257	19	238
9	328	39	48	415	19	396
20	300	23	47	370	19	351
1	245	35	46	326	19	307
2	258	32	45	335	19	316
3	239	32	44	315	19	296
4	239	30	43	312	19	293
5	239	32	42	313	19	294
6	232	30	41	303	19	284
7	245	30	40	315	10	305
8	239	30	39	308	5	303
9	239	32	38	309	5	304
30	232	30	37	299	5	294
Total	6961	782	1467	9210	519	8691
Max						396
Min						238
Mean						290

TOTAL 43

Computations made by J. F. W.

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

C.R. 1925.

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME

Storage & Tunnel Water to Provo Division.

	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
			June Tunnel	**July** Tun	Stor	Tot	**August** Tun.	Stor.	Tot	**September** Tunnel	Stor.	Total
1				5	30	35	5	34	39	5	14	19
2				"	38	43	"	"	39	"	"	19
3				"	"	43	"	"	39	"	"	19
4				"	"	43	"	"	39	"	"	19
5				"	"	43	"	24	29	"	"	19
6				5	38	43	5	~~24~~	~~29~~	5	14	19
7				"	"	43	"	19	24	"	"	19
8				"	"	43	"	"	24	"	"	19
9				"	"	43	"	"	24	"	"	19
10				"	"	43	"	"	24	"	"	19
1				5	38	43	5	"	24	5	14	19
2				"	"	43	"	"	24	"	"	19
3				"	38	43	"	"	24	"	"	19
4				"	34	39	"	"	24	"	"	19
5	5			"	"	39	"	19	24	"	"	19
6	5			5	34	39	5	29	34	5	14	19
7	"			"	"	39	"	"	34	"	"	19
8	"			"	"	39	"	"	34	"	"	19
9	"			"	"	39	"	"	34	"	"	19
20	"			"	"	39	"	"	34	"	"	19
1	5			5	34	39	5	29	34	5	14	19
2	"			"	34	39	"	"	34	"	"	19
3	"			"	24	29	"	"	34	"	"	19
4	"			"	"	29	"	"	34	"	"	19
5	"			"	"	29	"	29	34	"	"	19
6	5			5	"	29	5	24	29	5	14	19
7	"			"	24	29	"	"	29	"	5	10
8	"			"	34	39	"	"	29	"	0	5
9	"			"	34	39	"	"	29	"	0	5
30	"			"	"	39	"	14	19	"	0	5
31	—			5	"	39	5	14	19	—	—	—

TOTAL

42

Computations made by JGW

Observations made by JGW

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

1925 Inflow Curve.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
	April		May		June		July		Aug		Sept.
1	20		47		54		54		54		54
2	21		48		"		"		"		"
3	22		49		"		"		"		"
4	23		50		"		"		"		"
5	23		51		"		"		"		"
6	24		52		54		54		54		54
7	25		53		"		"		"		"
8	26		54		"		"		"		"
9	27		"		"		"		"		"
10	28		"		"		"		"		"
1	29		54		54		54		54		54
2	30		"		"		"		"		54
3	31		"		"		"		"		54
4	32		"		"		"		"		53
5	33		"		"		"		"		52
6	34		54		54		54		54		51
7	35		"		"		"		"		50
8	36		"		"		"		"		49
9	36		"		"		"		"		48
20	37		"		"		"		"		47
1	38		54		54		54		54		46
2	39		"		"		"		"		45
3	40		"		"		"		"		44
4	41		"		"		"		"		43
5	42		"		"		"		"		42
6	43		54		54		54		54		41
7	44		"		"		"		"		40
8	45		"		"		"		"		39
9	45		"		"		"		"		38
30	46		"		"		"		"		37
1	—		54		—		54		54		—
TOTAL											41

Computations made by G.F.W

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Utah Valley Total Measurements 1925											
Data	Total Diverted		To Lake	Total Utah Valley.			Total at U.S.G.S.		FIFTY W.		
April 17				275.			244.		34		
May 4	224.50		2.75	327.25			272.		55		
May 28	636.00		15.00	651.00			579.		72		
June 18.	394.93		5.	399.93			347.		53		
June 24	346.23		2.50	348.73			297		51		
July 8.	354.14		50	350.14			300.		50.		
" 14	308.41		3.0	311.41			254.		57		
" 20	319.67		2.5	322.17			266		56		
" 27	298.17		00	298.17			239		59		
Aug 3.	283.75	*	00	283.75	*		230		54		
Aug. 5.	260.98	*	00	260.98	*		230		31	*	
" 13	279.83		00	279.83			226.		54.		
" 20	263.52		00	263.52			212		52.		
" 31				300.70			240		61		
Sept 7	283.32		9.7	293.02			241		52		
" 16				281.59			225		57		
" 22				335.32			290		45		

* Not settled on account of changing Bulkhead in up & L. Plume

TOTAL 40

Computations made by J.F.W. Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C. R. 1925.

Precipitation 1925.
Mamo. T. F. Wanz.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station		
									Add	Ded.	G. H.

PROVO — 1924 → 1925

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apl	May	June	July	Aug.	Sept.	Total
Precip.	147	1.32	2.48	101	1.89	157	2.00	1.21	1.54	1.60	2.22	137	19.68
Mean Prec.	1.42	1.12	1.43	1.65	1.65	1.70	1.38	1.66	0.73	.56	.68	1.09	15.07
Diff.	+.05	+.20	+1.05	-.64	+.24	-.13	+.62	-.45	+.81	+1.04	+1.54	+.28	+4.61
Total Prec.	1.47	2.79	5.27	6.28	8.17	9.74	11.74	12.95	14.49	16.09	18.31	19.68	19.68
Total Mean	1.42	2.54	3.97	5.62	7.27	8.97	10.35	12.01	12.74	13.30	13.98	15.07	15.07
Accumulation	+.05	+.25	+1.30	+.66	+.90	+.77	+1.39	+.94	+1.75	+2.79	+4.33	+4.61	+4.61
Percentage	104	109	133	112	112	109	113	108	114	121	131	131	131

HEBER

Prec.	1.16	1.34	1.78	0.93	1.63	0.66	1.24	1.36	1.67	1.26	2.94	1.48	17.45
Mean Prec.	1.49	1.28	1.58	2.33	2.08	2.20	1.35	1.45	0.62	0.77	0.90	1.24	17.29
Diff.	-.33	+.06	+.20	-1.40	-.45	-1.54	-.11	-.09	+1.05	+.49	+2.04	+.24	+0.16
Total Prec.	1.16	2.50	4.28	5.21	6.84	7.50	8.74	10.10	11.77	13.03	15.97	17.45	17.45
Total Mean	1.49	2.77	4.35	6.68	8.76	10.96	12.31	13.76	14.38	15.15	16.05	17.29	17.29
Accumulation	-.33	-.27	-.07	-1.47	-1.92	-3.46	-3.57	-3.66	-1.61	-2.12	-.08	+.16	+0.16
Percentage	78	90	98	78	78	68	71	73	82	86	100	101	101

PARK City

Prec.	1.71	1.80	3.94	0.63	2.10	2.25	1.80	3.26	2.67	2.00	2.51	2.31	26.98
Mean Prec.	1.31	1.37	2.13	2.96	2.77	3.03	1.38	1.17	0.61	1.15	1.08	1.13	20.09
Diff.	+.40	+.43	+1.81	-2.33	-.67	-.78	+.42	+2.09	+2.06	+.85	+1.43	+1.18	+6.89
Total Prec.	1.71	3.51	7.45	8.08	10.18	12.43	14.23	17.49	20.16	22.16	24.67	26.98	26.98
Total Mean	1.31	2.68	4.81	7.77	10.54	13.57	14.95	16.12	16.73	17.88	18.96	20.09	20.09
Accumulation	+.40	+.83	+2.64	+.31	-.36	-1.14	-.72	+1.37	+3.43	+4.28	+5.71	+6.89	+6.89
Percentage	131	131	155	104	97	92	95	109	121	124	130	134	134

TOTAL

Computations made by G.F.W. Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

1925
Storage Water Summary.
Acre Feet.

	Provo Res. Co.	Timpanogus Irrig Co	Wasatch Irrig Co.	Total.
June Released	187	140	47	374
June Delivered		76.8	25.6	102.4
July Released	2000.4	1152	1045	4197.4
July Delivered	2021.6	1305.6	892.4	4219.6
August Released	1548.8	—	380	1928.8
August Delivered	1547	—	506.6	2053.6
Sept. Released	285	—	—	285
Sept. Delivered	337.6	—	—	337.6
Total. Released.	4021.20	1292	1472	6785.2
Total. Delivered.	3906.20	1382.4	1424.6	6713.2

Note: All released Water estimated on occasional Trips to Lakes.

June 29 1925 Preliminary Estimate of Storage.

	Gage	Acft.
Trial Lake	35	1568
Washington	36.5	2420
Wall	30.00	2030
Star Lake	Full.	314
Total:		6332
Reserve for Error		732
		5600
To Provo Res. Co.		2800 "A"
" Wasatch Irrig Co.		1400
" Timpanogus " "		1400 / 5600
Long Lake	23	975
Lost Lake		500
TOTAL		1475 "B"

Total Provo Res Co.
2800 A
1475 B
4275.

38

Computations made by.....

Observations made by.....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

Storage Water Release From Reservoirs and Delivery JUNE 1925

	NAME				TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station		
	Provo Res. Co.					Timpanogus Irrig. Co.					Wasatch Irrig. Co.				
	Release		Delivery		change	Release		Delivery			Release		Delivery		
Day	cfs	acft	cfs	acft	time	cfs	acft	cfs	acft	Time	cfs	acft	cfs	acft	Time
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															
21															
22															
23															
24															
25															
26															
27															
28	40	27	—	—	4pm	30	20			4pm	10	7			4pm
29	40	80	—	—		30	60	28.8	19.2	4p	10	20	9.6	6.4	
30	40	80	—	—		30	60	28.8	57.6		10	20	9.6	19.2	
Total		187		—			140		76.8			47		25.6	

TOTAL

Computations made by J. F. W.

Observations made by .....

37

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

② 1925 C.R. Storage Water

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

JULY.
1925 Storage Water
Release From Reservoirs and Delivery.

Day	Provo Res Co. Release cfs	acft	Delivery cfs	acft	Time	Timpanogus Irrig Co. Release cfs	acft	Delivery cfs	acft	Time	Wasatch Irrig Co. Release cfs	acft	Delivery cfs	acft	Time
1	40	80	30	60		30	60	28.8	57.6		10	20	9.6	19.2	
2	40	80	38.4	76.8		30	60	"	"		"	"	"	"	
3	39	78	"	"		30	60	"	"		"	"	"	"	
4	39	78	"	"		30	60	"	"		"	"	"	"	
5	38	76	"	"		30	60	"	"		"	"	"	"	
6	38	76	"	"		30	60	28.8	57.6		9	18	9.6	19.2	
7	37	74	"	"		29	58	"	"		"	"	"	"	
8	37	74	"	"		29	58	"	"		"	"	"	"	
9	36	72	"	"		29	58	"	"		8	16	"	"	
10	36	72	"	"		28	56	"	"		"	"	"	"	
1	35	70	"	"		28	56	28.8	57.6		8	16	9.6	19.2	
2	35	70	"	"		28	56	"	"		7	14	"	"	
3	34	68	38.4	76.8		27	54	"	"		"	"	"	"	
4	34/35	69	38.4/33.6	72	×8	27/30	56	"	"	4p.	7/20	27	"	"	4p
5	35	70	33.6	67.2		30	60	"	"		20	40	"	"	
6	35	70	33.6	67.2		30	60	28.8	57.6		20	40	9.6/19.2	38.4	
7	35	70	"	"		"	"	"	"		"	"	19.2	38.4	
8	35	70	"	"		"	"	"	"		"	"	"	"	
9	35	70	"	"		"	"	"	"		"	"	"	"	
20	35/25	63.4	"	"	4p.	30/00	40	28.8	57.6		20/25	45	"	"	4p.
1	25	50	33.6	67.2		00	00	28.8	57.6		25	50	19.2	38.4	
2	25	50	33.6	67.2		—	—	28.8	57.6		"	"	19.2	38.4	
3	25	50	24	48		—	—	28.8/00	38.4	4p	25	50	19.2/24	41.6	8.a
4	25	50	24	48							25	50	24	48	
5	25	50	24	48							"	"	"	"	
6	25	50	24	48							25	50	24	48	
7	25	50	24	48							25	50	24/14	38	
8	25	50	24	48							25	50	14	28	
9	25	50	24	48							"	"	"	"	
30	25	50	24	48							"	"	"	"	
31	25	50	24	48							"	"	"	"	
Tot.		2000.4		2021.6			1157		1305.6			1045		897.4	

Balance of Release at end of season

TOTAL

36

Computations made by G.F.W.

Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C. R. 1925. Storage Water.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

AUGUST.
1925 Storage Water
Release From Reservoirs and Delivery.

Provo Res. Co.

Day	Release cfs	Release acft	Delivery cfs	Delivery acft	Time
1	25/20	45	24	48	12 mn
2	20	40	24	48	
3	"	"	"	"	
4	"	"	24/192	46	6 a
5	"	"	19.2	38.4	
6	20	40	19.2	38.4	
7	25/30	50	19.2/24	43	1 p.
8	30	60	24	48	
9	30	60	24	48	
10	30	60	24/288	57.4	1 p.
1	30	60	28.8	57.6	
2	"	"	"	"	
3	"	"	"	"	
4	"	"	"	"	
5	"	"	"	"	
6	30	60	28.8	576	
7	"	"	"	"	
8	"	"	"	"	
9	"	"	"	"	
20	"	"	"	"	
1	29.4	58.8	28.8	57.6	
2	28.8	57.6	28.8/24	51.2	8 a
3	28.2	56.4	24	48	
4	27.6	55.2	24	48	
5	27.0	54.0	24	48	
6	26.6/15.2	41.8	24	48	
7	15	30	"	"	
8	"	"	"	"	
9	"	"	"	"	
30	15	30	24/14.4	39.2	1 p
31	15	30	14.4	28.8	
Total		1548.8		1547	

Wasatch Irrig Co.

Release cfs	Release acft	Delivery cfs	Delivery acft	Time
25	50	14	28	
"	"	"	"	
25	50	14/24	33	6 p
25	50	24	48	
"	"	"	"	
25	50	24	48	
25/5	30	24	48	
5	10	"	"	
"	"	"	"	
"	"	24/14.4	31.2	8 a
5	10	14.4	28.8	
5	10	"	"	
00	00	"	"	
00	00	9.2	12.0	6 mn
00	00	00	00	

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

CR 1925. Storage Water.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

SEPTEMBER.
1925 Storage Water.
Release From Reservoirs and Delivery.

Provo Reservoir Company.

Day.	Release c.f.s.	Release acft	Delivery c.f.s.	Delivery acft	Time
1	15	30	14.4	28.8	
2	"	"	"	"	
3	15/10	25	"	"	
4	10	20	"	"	
5	10	20	14.4/9.6	24.	1 PM.
6	10	20	9.6	19.2	
7	"	"	"	"	
8	"	"	"	"	
9	"	"	"	"	
10	"	"	"	"	
1	10	20	9.6	19.2	
2	"	"	"	"	
3	10	20	"	"	
4	00	00	"	"	
5	—	—	"	"	
6	—	—	9.6/00	6.4	8 A
7	—	—	—	—	
8					
9					
20					
1					
2					
3					
4					
5					
6					
28					
9					
30					
Tot		285.		337.6	

TOTAL

34

Computations made by ..... Observations made by .....

Case 2888.

OUTLINE OF DISTRIBUTION 1925.

Name.	May 10- June 20.	June 20- July 20.	July 20- Sept. 1.	Sept. 1- May 10.
West Union Canal Co. and Smith & Carter Ditches.	33.47	30.29	27.23	27.14
Park & Nuttal and Barton & Young Ditches.	2.74	2.49	2.18	1.96
Timpanogus Canal Co.	14.12	12.83	11.29	11.29
Upper East Union & Faucett Fd.	15.16	13.73	12.31	12.19
Group "A" City Creek.	9.78	9.00	8.03	7.60
Group "B" City Creek.	2.10	1.90	1.71	1.71
Provo City, Ex. Waterworks	62.62	58.18	55.91	53.05
Little Dry Creek Irrig. Co.	8.43	7.67	6.75	6.75
Fort Field Irrigation Co.	7.18	6.38	5.74	4.59
Lake Bottom Canal Co, Utah Idaho Sugar Co., and Alma Jorgensen.	15.93	14.17	12.75	10.20
Spring Creek "A" and "B"	6.48	5.89	5.14	4.63
Provo Bench Canal	See special sheet.			
Provo Reservoir Canal:-				
Of Blue Cliff water	19.85	21.88	23.81	23.81
Wright Estate Springs less 0.60 assigned	1.20	1.20	1.20	1.20
Round Valley Creek after June 28.	3.12	3.12	3.12	3.12
Storage Water as shwon	———	———	———	———
Ontario Drain Tunnel water of U.P.&L.Co. as shown	———	———	———	———
Prov City, and Orem Town Waterworks (Assumed.)	10.	10.	10.	10.

The above is net quantity, losses and inflows are allowed from time to time.

OUTLINE OF DISTRIBUTION PROVO BENCH CANAL 1925.

Name.	May 10- June 20.	June 20- July 20.	July 20- Sept. 1.	Sept. 1- May 10.
a. Provo Bench C.&.I.Co. as awarded in par. 6.	76.01	68.77	61.89	61.89
b. Caleb Tanner to P.B. C.&.I. co. by deed all par. 30.(5 shares of stock.)	0.25	0.25	0.25	0.25
c. Subtotal, 1525.4 shares	76.26	69.02	62.14	62.14
d. one share equals	.05	.04525	.04074	.04074
e-1 Caleb Tanner, 28 Shares,	1.24	1.24	1.24	1.24
e. Provo Res. Co. deed to P.B.C.&.ICO. 250 shares.	12.50	11.31	10.18	10.18
f. J.D.Dixon, deed to PBC&I Co. 31 shares	1.55	1.40	1.26	1.26
g. Subtotal 1854.4 shares of stock.	91.55	82.97	74.82	74.82
h. Provo Reservoir Co. 145.75 shares, not in stock certificates.	7.29	6.60	5.94	5.94
i. Caleb Tanner, 34.5 shares PBC&ICO stock	1.72	1.56	1.41	1.41
61.50 Shares NUI Co.stock,	1.63	1.47	1.33	1.33
j. Subtotal	102.19	92.60	83.50	83.50
And Thru North opening of Division Gates				
K. J.D.Dixon, 1.50 cfs. when available				
l. Provo Reservoir Co. 606.67 acre shares, on duty and amount as shown,	6.07	6.07	6.07	6.07
m. Caleb Tanner, for 41 acres,	0.71	0.65	0.59	0.59
Total N -Opening.				

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR

C.S.R. 1925 — Utah Power & Light Co.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Mar 25. 1925.											
Provo Res Co. request 30 ft of water for tree planting and berry planting.											
Provo Res Canal	1100a		8.80								
Amsler Dam	1150a		00								
Amsler Flume	1205p	54+		at 1210 cut flume to 570.							
Mar. 28. 1925											
E. A. Jacobs & P.R.C. asks for 15 ft more water.											
Provo Res Canal	835a	110									
Amsler Flume	900a	5.1+	(6.50)								
Turned approx 15 ft more to P.R.C. than needed.											
Mar. 29. 1925.											
Timpanogos Canal Co by M.C. Mansfield for more water at 2 pm.											
Provo Res Canal	227p	120									
Timpanogos	233p	65		Raised from Calve.							
"	301p	95									
Turned, at 315p, 5 ft more from flume than needed.											
Mar. 30. 1925.											
Provo Res Co. request more water, at 12 M turn approx 30 ft from flume.											
Amsler Flume	1152a	534									
"	1220p	510									
Provo Res Canal	100p	140									
April 1. 1925											
Provo Res Co request more water. Up P.C. are running thru flume approximate decree and regulate after bulkheads are in. Amsler Flume 1130a 465 are bulkheading, will measure											
April 2. 1925											
Amsler Flume	1015a										
" "	1045a			246.19							
" "	1105a										
Entitled to 2.29 ft = 234, at 1120a cut to gage 550, and will measure again in few days when bulkheads are settled.											
TOTAL											31

Computations made by

Observations made by

Provo Reservoir Co.
vs.
Provo City et al
} 2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(E) CSR 1925 - U.P. & L. Co.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
April 7, 1925.											
Ontario Tunnel	500 ϕ	150	15.05								
Amelia Flume	25 ϕ	550									
April 10 1925											
Amelia Flume	45 ϕ	550	243.94								
" "	57 ϕ	550									
" "	53 ϕ	551									
(Ontario tunnel 15.08 - 5.5 = 9.58 ÷ 2 = 4.79 + 2.29 = 233.79)											
at 545 cut Flume to 545 — will run at 545.											
Provo Res Canal	62 ϕ	128	7.10								
" " Lateral	"		50								
April 15, 1925.											
Watch & G. Jacobs W. J. Kilmer and Irwin Crittenden, (Commissioner Water Rider) use town of Shingle Creek											
to Provo Res Canal about 30 ϕ.											
Amelia Flume	164 ϕ	544									
April 16, 1925.											
Amelia Flume	53 ϕ	547									
April 17, 1925											
At 33 ϕ. Gateman at Amelia Flume reports user has using about 15 ϕ, which he has passed thru orifice. This will apply on Provo Res Co, Shingle Creek water thru Flume & thru system on 4-17-25.											
4-18-25. met with Mr. Stone of U.P. & L. Co. at his office regarding Shingle Creek water Mr. Stone requests that Provo Res Co. put in rating flume on channel of Shingle Creek to Provo River. He questions water regiller. He objects to turning to Provo Res Co. a "mythical" amount of water on an occasional observation but rather delivery to be made from week to week on regular record. This is my understanding of this recommendation of U.P. & L. Co.											
4-26-25											
Amelia Flume	243 ϕ	545									
	304 ϕ	545	236.85								
	326 ϕ	546									
TOTAL											30

Computations made by ..... Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

3 C&R 1925 up 9 JG.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
4-27-25 Had J.H. MacDonald & Kumen. go to Beaver Creek this am, he reports 20 sfo ✗ going from Shingle Creek to Provo River. Arranged with Stowe & Jacobs to go to Beaver Creek, Thursday 4-29.											
Provo Res Canal	830p	4	10.00								
river has risen 2 sfo, & the hinderum out 7 sfo more at 9 pm & mate 20 sfo ✗ P. Res Canal											
4-28-25.											
Provo Res Canal	815a	78	17.40								
" " Ditch	"	78	96								
			1836								
Turned 7 sfo more from flume.											
Amsted Flume	1000a	536									
4-30-25.											
Amsted Flume	135a	545	2379	"Geo".							
Wit stowe & Jacobs over upper river											
Shingle Creek to											
Provo River	Ditch 1030	547	2957								
River is higher at Amsted flume at 1000 pm quantity stowe gage 544 on flume, passing to Provo Res Co.											
Observe that during this period we are ✗ above P. Res Co. the quantity of water diverted from shingle Creek to Provo River has been in transmission, also: that while the parties are storing water - after April 15th, and rights on river are below decree ✗ which they are entitled, that the parties storing water will be debited for quantity stored.											
May 1. 1925											
Spent some time with Mr. Stowe regarding Rights and distribution.											
Amsted Flume	1141a	527									
5-2-25											
Amsted Flume	700a	530		flume							
"	441p	540									
Turned thru sandgate to Provo Res Co, 8 rounds on sandgate = 8 sfo ✗ River is a little higher than this morning, Forte stem is now 12 5/8"											
5-3-25. Amsted Flume	700a	534		By flume.							
TOTAL											

Computations made by JGH. Observations made by JGH. 29

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(4) CSR 1925 up 9 LQ.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
5-4-25											
Provo Res Canal	1003a	1.78	47.10								
" " Lat #1.	"	44	1.86								
			48.96								
Amstead Flume	700a	.544	By flow.								
5-5-25 River at mouth of Canyon higher. Raising since return at dam											
5-6-25 River is higher & raising, looks like lower rights will be supplied to full quantity by evening											
USGS.	12m	2.45									
Amstead Flume	12/8p	.544									
at 5 1/2p Spill over Prov Res dam, have up 8 in. to the same than flume, marking river opposite gate house.											
Prov Res	905p	2.70									
small spill P.R. dam											
Provo Flume 8		.560									
5-7-25											
Amstead Flume	650p	.586									
5-8-25											
Amstead Flume - took out some bulkheads 8-day											
" "	600p	.604	of flume								
5-9-25											
River still higher thus far at empls nearly full											
Amstead Flume - took out all bulkheads.											
USGS.	736p	2.96									
Amstead Flume	745p	.601									
5-10-25 River not as high 8-day											
Amstead Flume - put in some bulkheads.											
" "	640p	.591									
5-12-25											
Amstead Flume	1020a	.577									
River dropping, since Amstead flume stay some at 6,000 P. Res Canal still now take dump.											
TOTAL											28

Computations made by ..... Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR

© CSR 1925 upp & L Co.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
5-13-25											
Olmstead Flume	615a	476									
observe rights below tailrace are approx. at award— will feed flume at 476.											
Put in bulkheads in Olmstead flume, same as 5-4-25.											
5-16-25											
Olmstead Flume	700a	548									
Thru some misunderstanding flume has come the drop thru the night Love raised to 590 at 700a.											
5-18-25											
8 inches of bulkheads taken out Olmstead flume to-day.											
Olmstead Flume	453p	585									
River Raising											
5-19-25 River Raising											
Olmstead Flume	1030a	600					Taking out bulkheads.				
Phoned Olmstead, from Heber to take out all bulkheads. Phoned down, to p flume station when ready to turn in more water											
at 635p Bulkheads all out and turning more water in Olmstead Flume											
Olmstead Flume	647p	598					p flume.				
5-24-25											
Olmstead Flume	710a	600					p flume				
5-31-25											
Olmstead Flume	1110a	578									
" "	415p	632									
6-6-25											
Olmstead Flume	810p	512									
6-7-25											
Olmstead Flume	700p	444					(From 6100)				
We had flume out of Provo Res Co. bear the drop.											
6-8-25											
Olmstead Flume	705p	560					Put in some bulkheads to-day.				
TOTAL											

27

Computations made by G. F. W. Observations made by G. F. W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

© CSP 1925 upper 40

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
6-9-25.											
Amsden Flume	917a	569									
" " "	415p	571									
6-12-25											
Amsden Flume	945a	580	Cut to 570								
6-14-25 Am. Fl.	1016a	571									
6-17-25											
Ontario Tunnel	300p	146	15.64								
Amsden Flume	330p	568									
" "	530p	568	25.05								
" "	610p	568									
6-18-25 Am. Flume	408p	570									
" " "	410p	Cut to 564.									
6-19-25 Am Flume	740a	564									
Observe I am running enough thru flume to fill awards below mouth of tunnel, and the balance is over dam and to Provo Res Canal.											
at 75 pm cut Amsden Flume from 564 to 560											
Amsden Flume	800p	560.									
6-20-25 Adjusting to new quantities.											
Cut Amsden Flume from 560 to 556 at 735a.											
Amsden Flume put in some sulphonds.											
" "	250p	586									
" "	320p	585	24.14								
" "	340p	584									
" "	400p	cut to 580									
6-22-25 Am. Flume	815a	580									
6-24-25 " "	400p	580									
6-27-25 " "	855a	580									
6-28-25 Storage Creek discontinued.											
6-29-25 Storage water passed Weaket Dam 6 pm see Storage notes for details.											
6-30-25 Ontario Tunnel	946a	150	16.85								
Clearing river passing storage (Burned Round Valley Creek to River)											
By pass Thru Amsden Flume approx 3 cfs.											
Amsden Flume	304p	580									
Provo Res Canal	750p	116	Storage water arriving								
TOTAL											26

Computations made by J.F.W. Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(P) ASP 1925 UP&L Co.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

7-1-25 P. Res Co. entitled to 46 cfs Blue Cliff Right - of which 24 cfs goes thru Parr Bench canal, leaving 22 cfs to thru P.P. Canal & 9 cfs Ontario Tunnel water leased from UP&L Co. - 5.67; Wright Estate Canal - 4.33; storage 40 cfs - 4% = 38.40 of which 30 cfs has arrived = left 9 cfs.

7-2-25 Became of storage here.
Began mining at 420 p. Big stone.

7-3-25.
Mumms Weir 200 p on Weir in good shape.
Am. Flume 245 p 580
are pulling 8 inches of bulkheads between here and Mumms preparatory to taking storage water over at Mumms.

Right to Pass Mumms:-

Parr Res. Storage	40 - 4% =	38.60
Wright Estate Water	34.7 - 10% (Pd Valley)	31.2
" "	18.0 Springs Less 6 cfs assigned	11.20
Acct Farmer of J. A. Dixon water		.20
		43.12

Quantity UP&L, Entitled to 279.45.67 Tunnel Water = 234.67 + 43.12 = 277.79 in flume of 2nd and divert from flume at Mumms Spill and thru Mumms Weir 43.12, Mumms Weir is 2.8 ft high and 10.01 ft long - suppressed, and 43.12 cfs = a gage of 1.13 1/2. at 305 p bulkheads out, gage drops to 540. at 310 p begin putting more water thru flume at left, add Carded at Mumms to liberate spill as it arrives.

Amsler'd Flume	344 p	582	
" "	408 p	583	294.65
" "	421 p	583	

at 430 cut flume to 570

Amsler'd Flume	450 p	570	
" "	570 p	569	284.51
" "	526 p	568	
" "	545 p	Cut to gage 564	= 277.79 +
" "	Well run at 564		
" "	600 p	564	

TOTAL

25

Computations made by ..... Observations made by .....

Provo Reservoir Co.
vs.
Provo City et al
} 2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(8) C&SR. 1925 up & L.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
7-3-25 (Sun)											
Mr. Carlen set spill over Munns & Munns Weir at 114, shortly after, Munns weir began filling with rock, at 615p. level with crest, no flume gate at Munns spill same, will check up when weir is flushed. I check gages at mouth Provo canyon, appear about same, Lakeside, Orem at Plant is 10 c.f.s. lower than 6-27-25, so I phone down and have flume raised to 568 at 730p, that is 2 biny flume by Munns - from river up to 234.67											
7-7-25 Mr. Carlen, 2 up & L. cleans out Munns Weir, gage runs at 114. after a short time, weir again fills on north side											
7-10-25. Alm. Flume	1030a	568									
7-12-25 " "	1115a	564									
7-13-25 Munns Weir	550a	114									
7-14-25 Alm. Flume	700a	645									
Phone Munns Weir Cut to 104 at 8am this fm 43.30 to 37.60											
7-15-25 Alm. Flume	700a	536									
Penn Res. Co. Gage 35 - 4% = 33.60 + 90% (3.47 + 1.20) 4.20 = 37.80 + .20 Cable Gauge = 38.00 to go over Munns Weir = gage of 104. River dropping.											
7-16-25 Alm. Flume	650a	532									
Temperature at Alm - 230p - 100°F.											
Alm Flume	245p	534									
" "	820p	534	2.50.10								
Deasely & Penn Munns Weir:-											
P. R. Gauge 35 - 4% =							33.60				
Round Valley 347 - 10% (-10% on cost over delivering 90%)							2.81				
Wright & Pruty (1.20) 90%							1.08				
Cable Gauge							.20				
							37.69 = Gage 104 =				37.60
7-18-25 Alm Flume	700p	544									
7-19-25 " "	1200n	552									
7-20-25 " "	530p	572	(Phone Orem)								
Some spill, turning out all above this point											
Munns Weir	535p	104	phone Orem								
TOTAL											

Computations made by J.F.W. Observations made by O.J.W. 24

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

D CCR 1925

UP&L.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
7-26-25											
Ontario Pump	335p	145	16.44								
Provo River Racing all along line.											
7-25-25 Alm. Flume	700a	572									
" "	245p	569									
Provo Res. Co. Sluice reduced from 35 to 25 at Reservoir, will cut spill at Numms.											
Olmstead Flume	250p	cut.									
" "	400p	547									
" "	417p	547	258.31								
" "	432p	548									
" "	440p	Rain									
" "	500p	556									
" "	517p	556	263.32								
" "	535p	556									
Numms Weir	610p	104									
" "	617p	cut									
" "	625p	87	28.50								
UP&L Co entitled to 234.50 Pump = 234.50											
Provo Res Co entitled to pass down :-											
25 sluice - 4% =								24.00			
Rock Valley Creek								3.12			
Wright Springs								1.20			
and Alex Sowner Union South Fork Water.								0.20			
Total								28.52			
Split is 234.50 + 28.5 = 263.0 in flume at head											
7-26-25 Alm. Flume	1135a	532									
7-27-25 " "	700a	534									
7-28-25 " "	619a	540									
7-29-25 " "	237p	546	Mantaming Numms Weir at 87								
8-3-25 " "	700a	535	flume								
8-3-25 " "	326p	526									
8-4-25 Quantity passing down :-											
Provo Res Co sluice 20 cfs - 4% =								19.20			
Rock Valley Creek								3.12			
Wright Springs								1.20			
Alex Sowner								.20			
Total								23.72			
Numms Weir = gage 87											
Cut Numms Weir to 77 at 630p.											
TOTAL											

Computations made by .....

Observations made by .....

23

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(10) @SP 1925 Upp & LCo.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
8-5-25 Olm. Flume	940a	506	ftne. Putting in Bulkheads.								
8-6-25 Requested more even num of upp & LCo.											
Numbo Weir	11?a	77									
Olm. Flume	1132a	560									
2 hrs Numbo Weir cut to 75 at 6 pm, that is passing from flume, 19.2 stage + 20 calc + Gamma +80% (3.12 Round Valley Creek, 1.20 Wright-Estes & Pmp) 3.46 = 22.86 = Gage of 75 (Wright-Estate water is in Provo Division this on some ratio — 80%)											
8-7-25 Olm. Flume	700a	562	ftne.	Provo Res stage Round 25%							
Provo Res Co. stage measured from 19.20 to 24 o/o. = 4.80 over Numbo of 80% (3.12 : 1.20) 3.46 + .20 Calc Gamma = 27.66, Gage of 85. Round to 85 at 1 pm.											
8-8-25 Olm. Flume	655a	557	ftne.								
8-9-25 Provo Res Co. stage measured to 30 o/o.											
Quantity to pass Numbo Weir.											
28.80 stage + 75% (3.12 : 1.20) 3.24 + .20 calc Gamma = 32.24 = gage of 94.											
Olm. Flume	1146	560									
8-10-25 Olm. Flume	700a	572									
Took Numbo Weir raised to 94 at 1 pm.											
8-11-25 Rain this morning.											
Numbo Weir	210p	94									
Olm. Flume	240p	523									
" "	30?p	573	218 cfs								
" "	32?p	573									
Coal dust on N. side of station, on top of flume, killed it, 6 rattles.											
8-12-25 Olm Flume	700a	578	(Raining)								
8-13-25 " "	700a	591									
8-14-25 " "	700a	577									
8-15-25 " "	651a	569									
8-16-25 " "	655a	583									
8-20-25 " "	700a	568									
8-20-25 " "	700p	586	Cloud burst up Canyon								
TOTAL											

Computations made by J.F.W. Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(10) @ SP. 1925 upper Lks.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
8-22-25 Cut Nunns Weir											
8-22-25 Alm Flume	500p	580									
8-23-25 " "	934a	570									
8-23-25 Ontario Tunnel	244p	145-1610									

8-24-25 at Dist Life regarding maintaining 2 degrees for regulating flow thru Alm. Flume

8-28-25. Big storm last night river unsettled and running high all day. Provo Res. stage reduced to 15 fp on 8-26-25, 12 m.

Quantity 15 fp on new Nunns Weir =
14.40 stage + 3.1 Round Valley Creek, + 1.20
Wright Springs + .20 Cole Farmer = 18.9 =
gage of 66.

Alm. Flume 500a 598

8-29-25. Alm Flume 700a 600 River Raceding.

8-30-25. Alm. Flume 700a 600
observe that some increase in river and during 28 and 29 and this morning flume is full as flow backboarded, and is 44.60-45.06, — that is there is more water going to Provo Res Canal than should be; If this condition were only for a day, it probably would not be advisable to like out backboards, but I think for balance of season river will not be as low as after storm. I have taken this matter up with Mr Carter, Flume foreman, and we both think that it will be best to let out some backboards, Mr. Carter will do this this am. Took out 4" backboards finished at 1145a
Gaming now worked flume 1145a
Cut Nunns Spill 8.65 at 1000.
Alm. Flume Current Register from 601 to 604 at 120 p.
" " 120p 604
" " 140p 604 } 249 m
" " 200p 603
Immediately 8 p.m. new Nunns Spill
15 fp stage - 4 = 14.40
Round Valley Creek 3.1
Wright Springs 1.20
Cole Farmer .20
TOTAL 18.9 = gage 66.

21

Computations made by T.F.W. Observations made by T.F.W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(12) CSR 1925 upper L.C.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
8-31-25 Am Flume 1177 f 595											
Sept 3. 25 Shingle Creek 5 cfs turned to Provo River and to which P.R.R.Co. is entitled.											
9-5-25 Note: Quantity over Nunns spill is 9.6 storage + (5 cfs Shingle Creek - 4?) 4.8 + 3.12 Red Valley + 1.20 Willight springs + 2.5 Creb Canner = 18.9											
9-6-25 Nunns Weir 427 f 66											
Am Flume 527 f 597											
9-11-25 Am. Flume 33 f 581											
9-13-25 Orban Tunnel 24 f 148								18.20			
9-17-25 Am Flume 43 f 553											
9-25-25 Storage water exhausted. To pass over Nunns. 4.80 Shingle Creek 3.12 Red Val. 1.20 Springs 2.5 Creb Canner 9.32 = Inflow of 42											
Am. Flume 510 f 614											
" " 537 f 614								25.69			
" " 640 f 614											
27 + (18.20 - √15 ÷ 2) 6.35 = 23.35 to upper L.C.											
23.35 + 9.32 the spill at Nunns = 24.67 for flume											
Will make adjustments in morning.											
9-26-25 Cut Nunns Spill to 42 at 8 am											
Cut Amelead Flume to 606 at 730a											
9-27-25 Nunns Weir 1119 f 42											
Am Flume 235 f 606											
Nov. 3. 1925 Cut off Nunns Spill at 1100 a. Big Am Turned more to flume											
Nov. 5. 1925 Work at mine. Pulp lands from flume and turned in all at noon											
Nov. 16. 1925 upper L.C. began ameliorating by Orban gate to big Creek.											
TOTAL											20

Computations made by G.F.W. Observations made by G.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

Provo Reservoir Company Pumping Plant near Manti Power Company.
Pumping Record for 1925.-

Date.	Time	No. 1.	No 2.	No 3.	Remarks.
6-20	1210p	started			
6-20	300p			started.	
6-24	320p.			shutdown	
6-25	905a	shutdown			For Mfg Purposes.
6-25	1010a	started			
7-2	640p	shutdown			On acct storm
7-3	620p	started			
7-5	510a	shutdown			
7-5	520p	started.			
7-10	900a			started.	
7-11	715a			shutdown	
7-12	10.10a			started	
7-17	350p		started.		
8-5	530p			shutdown.	
8-6	1000a			started.	
8-6	1000a		shutdown.		
8-6	600p		started.		
8-6	600p			shutdown.	
8-12	230p			started	
8-13	345p			shutdown	
8-26	830p	shutdown			storm
8-26	540p			started.	
8-27	300p	started			
8-27	300p			shutdown	
8-28	345	shutdown	shutdown	—	storm.
8-29	447p	started			
8-29	500p		started		
8-30	300p			started.	
9-18	1130p		shutdown	shutdown.	storm.
9-19	630a	shutdown.			
9-19	1030		started	started	
9-19	700a	started			
10-6	900a	shutdown			
10-6	1010a		shut down	shutdown	

TOTAL

19

Computations made by .....

Observations made by Howard McGowan.

(1)

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

Provo Reservoir Canal.

Date	Time	Canal G.H.	Canal c.f.s.	Lat. No. 1 G.H.	Lat. No. 1 c.f.s.	Total in Canal.
3-25	1100a					8.50
3-28	835a	110	33.50	—	—	33.50
3-29	2-7p	120	38.5	—	—	38.50
3-30	100p	140	49.4	—	—	49.4
4-2	850a	156	59.0	34	~~628~~	60.28
4-10	350p	118	37.5	—	00	37.50
4-10	625p	128	42.5	—	00	42.50
4-12	1220p	138	48.2	32	1.17	49.37
4-13	826a	138	48.2	32	1.17	49.37
4-14	12m	126	41.5		0.25	41.75
4-15	704p	86	21.5		00	21.50
4-17	930a	70	12.35	—	00	12.35
4-18	825a	90	23.5	43	1.80	25.30
4-20	846a	122	39.5	25	0.81	40.31
4-21	842a	110	33.5	—	00	33.50
4-22	800a	154	57.8	—	00	57.80
4-23	830a	170	67.8	—	00	67.80
4-24	1114a	164	64.2	—	00	64.20
4-26	152p	96	26.5	—	00	26.50
4-27	115p	69	13.0	—	00	13.00
4-28	815a	78	17.40	28	96	18.36
4-30	850a	78	17.40	—	00	17.40
5-1	1112a	80	18.5	—	00	18.50
5-2	630a	80	18.5	—	00	18.50
5-2	0446p	78	17.4	—	00	17.40
5-3	800a	92	24.5	—	00	24.5
5-4	1003a	128	42.5	44	~~186~~	44.36
5-6	545a	196	87.6	—	30	90.60
5-6	443p	254	136.90	—	00	136.90
5-7	700p	288	167.5	—	00	167.50
5-8	539a	280	160.3	—	00	160.30
5-8	522p	294	172.9	—	00	172.90
5-9	705a	292	171.1	—	00	171.10
5-11	645a	296	174.7	—	00	174.70
5-12	910a	290	169.3	73	3.85	173.15
5-13	517a	261	143.2	73	3.85	147.05
5-14	500a	288	167.5	—	00	167.50
5-15	551a	294	172.9	—	00	172.90
5-16	638a	302	180.1	—	00	180.10

TOTAL

Computations made by G. F. Ward

Provo Reservoir Canal.

Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Correction at Station Ded.	Correction at Station G. H.	Date	Time	Canal G.H.	Canal c.f.s.	Lat. No. 1 G.H.	Lat. No. 1 c.f.s.	Total in Canal.
							5-16	555p	288	167.5	—	00	167.50
							5-17	924a	298	176.5	—	00	176.50
							5-18	530a	296	174.7	—	00	174.7
							5-19	500a	298	176.5	—	00	176.50
							5-19	230p	306	183.7	—	00	183.7
							5-19	448p	298	176.5	22	3.78	180.28
							5-20	540a	296	174.9	72	3.78	176.68
							5-20	630p	301	179.2	—	~~3.78~~	~~182.98~~
							5-20	700p	300	178.32	72	3.78	182.10
							5-21	545a	296	174.7	72	3.78	178.48
							5-22	540a	300	178.3	—	00	178.3
							5-23	635a	307	184.6	—	00	184.6
							5-24	733a	298	176.5	—	00	176.5
							5-25	600a	296	174.7	—	00	174.7
							5-27	810a	298	176.5	73	3.85	180.35
							5-28	934a	296	174.7	73	3.85	178.55
							5-29	904a	302	180.1	—	00	180.10
							5-30	945a	302	180.1	—	00	180.10
							5-31	954a	303	181.0	—	00	181.00
							6-1	630a	306	183.7	—	00	183.7
							6-2	811a	303	181.0	—	00	181.—
							6-3	611a	300	178.3	—	00	178.3
							6-4	900a	298	176.5	—	00	176.5
							6-5	718a	294	172.9	—	00	172.90
							6-8	711p	280	160.3	—	00	160.3
							6-9	900a	238	123.2	—	00	123.2
							6-10	139p	140	49.4	—	00	49.4
							6-12	900a	272	153.10	72	3.78	156.88
							6-13	550a	238	123.2	70	3.63	126.83
							6-14	630p	240	124.8	—	00	124.8
							6-16	530a	204	94.8	—	00	94.8
							6-18	900a	216	106.49	—	00	106.49
							6-19	915a	170	67.8	—	00	67.8
							6-20	956a	138	48.2	—	2.—	50.2
							6-21	1100a	190	82.2	—	00	82.2
							6-22	710a	190	82.2	—	00	82.2
							6-23	925a	206	96.6	—	00	96.6
							6-24	927a	184	77.86	—	00	77.86
							6-25	530a	158	60.2	—	00	60.2

18

Observations made by G. F. Ward

Provo Reservoir Co.
vs.
(2) Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

NAME | TIME | G. H. | Disc. | Dec'd Net | Tran. Loss | Tran. Gain | Dec'd at St. | Ent. Tot. | Correction at Station: Add | Ded. | G. H.

Provo Reservoir Canal

Date	Time	Canal G.H.	Canal cfs	Lat. No 1. G.H.	Lat. No 1. cfs	Total.
6-26	8 22a	137	47.6	—	00	47.6
6-27	8 26a	86	21.5	35	1.33	22.83
6-28	11 34a	98	27.5	—	00	27.5
6-29	5 15a	94	25.59	—	00	25.59
6-30	5 30a	98	27.5	—	00	27.5
6-30	7 50p	116	36.5		00	36.5
7-1	12 20p	160	60.77	—	00	60.77
7-2	5 00a	174	70.4	—	00	70.4
7-2	6 11p	226	113.6	—	00	113.6
7-3	5 52a	244	128.0	—	00	128.0
7-4	7 35p	280	160.3	55	257	162.87
7-5	4 30a	290	169.3	60	291	171.21
7-6	5 36a	234	120.0	—	00	120.0
7-6	8 40p	232	118.4	—	00	118.4
7-7	6 04a	206	96.6	—	00	96.6
7-8	10 26a	184	79.25	—	00	79.25
7-10	8 46a	164	64.20	—	00	64.20
7-11	6 44a	202	93.0	—	00	93.0
7-12	10 38a	150	55.14	—	00	55.14
7-14	7 10a	156	59.0	—	00	59.0
7-14	3 00p	142	50.6	—	00	50.6
7-15	2 55a	153	57.12	—	00	57.12
7-16	6 37a	155	58.14	—	00	58.14
7-17	8 18a	158	60.12	—	00	60.12
7-19	10 00a	158	60.12	42	1.74	61.94
7-20	9 01a	164	65.37	—	00	65.37
7-21	8 20a	164	64.12	—	00	64.12
7-22	6 00a	174	70.4	—	00	70.4
7-23	5 10a	166	65.4	—	00	65.4
7-24	8 32a	150	55.14	—	00	55.14
7-26	10 37a	146	53.0	—	00	53.0
7-27	9 33a	148	54.48	46	2.10	56.58
7-28	5 40a	150	55.14	—	00	55.14
7-29	3 50p	150	55.14	—	00	55.14
7-30	8 57a	152	56.6	—	00	56.6
8-1	5 47a	152	56.6	—	00	56.6
8-2	9 10a	154	57.8	—	00	57.8
8-3	9 04a	155	58.14	—	00	58.14
8-5	9 00a	148	53.44	—	00	53.44
TOTAL						

Provo Reservoir Canal

Date	Time	Canal G.H.	Canal cfs	Lat. No 1. G.H.	Lat. No 1. cfs	Total.
8-6	10 14a	138.	48.19	—	00	48.19
8-6	5 30p	130	43.5	—	00	43.5
8-7	7 16a	136	46.8	—	00	46.8
8-8	7 15a	142	49.0	—	00	49.0
8-9	10 12a	145	49.4	—	00	49.4
8-10	10 45a	146	50.0	—	00	50.0
8-11	12 4p	154	54.8	—	00	54.8
8-13	9 56a	169	64.83			
8-13	4 15p	154	54.8	—	00	54.8
8-14	6 42a	154	54.8	—	00	54.8
8-15	6 20a	154	54.8			
8-16	6 50a	157	56.6	00	00	56.6
8-17	7 05a	156	56.0	—	00	56.0
8-20	6 57p	157	56.6	—	00	56.6
8-22	3 15p	151	53.0	—	00	53.0
8-25	10 18a	154	54.8	—	00	54.8
8-27	6 30a	180	71.6	—	00	71.6
8-29	6 15a	256	135.7	—	3-	138.7
8-30	7 51a	214	100.8	—	00	100.8
8-31	6 48a	161	59.1			
9-2	7 00a	150	52.4	—	00	52.4
9-3	6 30a	150	52.4			
9-5	6 37a	150	52.4	—	00	52.4
9-6	10 42a	146	48.53	—	00	48.53
9-7	10 32a	144	47.8	—	00	48.8
9-9	6 45a	149	51.8	—	00	51.8
9-11	2 30p	144	48.8	—	00	48.8
9-16	8 03a	144	48.8			
9-22	7 12a	202	90.0	—	00	90.0
9-27	3 02p	157	59.6	—	00	59.6
9-30	8 34a	152	56.6	—	00	56.6
10-4	9 40a	110.	30.5	—	00	30.5

For Details of Delivery see Storage Water & Ms. p. 42. Notes

Computations made by J.F.W.

Observations made by J.F.W.

17

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(3)

C.R. 1925.

1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Provo Bench Canal Lower Station.			Provo Bench Canal Lower Station.					Timpanogos Canal (Con.)			
Data Time G.H. cfs.			Data Time G.H. cfs.					1925			
4-16 10 15a 18.5 112.16			9-6 1000a 18.5 84.86					Data Time G.H. cfs.			
4-17 843a 17.8 105.86			9-7 800a 19.4 95.7					5-16 610p 10.5 16.5			
4-24 1000a 17.6 106.9			9-9 630a 20.1 98.2					5-17 939a 12.1 21.6			
4-24 Slash of Register			9-11 210p 20.1 98.3					5-18 550a 10.6 16.8			
5-4 850a 17.7 111.69			9-16 744a 19.7 91.8					5-19 510a 11.5 19.5			
5-19 944a 21.3 157.1			9-22 630a 20.6 97.64					5-19 334p 12.8 23.8			
5-26 830a 25.1 177.7								5-20 536a 12.8 23.8			
5-28 840a 25.0 176.10			Timpanogos Canal Co.					5-20 645a 13.3 25.5			
6-4 Out to appx 30cfs by weir on account storm			5' Parting Flume. Upper Station.					5-21 604a 13.0 26.20			
6-10 1.15p 18.1 (834)			1925					5-22 554a 13.0 26.2			
6-18 747a 19.2 100.47			Data Time G.H. cfs.					5-23 608a 12.7 23.5			
6-21 1017a 19.8 102.5			3-29 230p 6.5 Rain					5-24 655a 11.8 20.4 R			
6-24 830a 19.7 95.37			3-29 300p 9.5 13.5					5-25 612a 12.5 22.8			
7-7 730p 22.1 103.02			4-10 400p 8.1 10.7					5-27 814a 12.5 22.8			
7-8 1135a 19.7 103.02			4-12 1230p 8.1 10.7					5-27 332p 12.8 23.8			
7-8 Cleaning Flume.			4-13 831a 6.1 10.7					5-29 940a 12.2 21.94 R			
7-11 550a 19.2 97.61			4-14 1100a 8.1 10.7 R					5-28 200p 14.1			
7-12 840a 19.5 100.1			4-14 1120a 10.0 15.22 C					5-29 922a 13.0 24.5			
7-14 800a 18.7 90.40			4-14 1145a 9.5 13.5					5-30 1003a 13.0 24.5			
7-16 615a 18.2 83.3			4-16 1034a 9.5 13.5					5-31 1010a 13.2 25.2			
7-20 810a 19.6 91.63			4-17 946a 9.5 12.95					6-1 634a 12.7 23.5			
7-27 840a 19.6 85.04			4-20 922a 9.5 13.5					6-2 837a 12.5 22.8			
8-2 955a 20.3 84.9			4-21 900a 9.5 13.5					6-3 630a 12.5 22.8			
8-3 844a 19.8 78.8			4-24 1138a 6.8 Cut for					6-8 728p 9.8 14.4			
8-5 1030a 19.1 69.49			account of storm					6-10 230p 11.0 18.00			
8-6 935a 19.8 75.3			4-26 213p 6.9					6-12 917a 11.4 19.0			
8-7 620a 19.6 77.3			4-27 120p 9.0 12.5					6-13 607a 11.4 18.9			
8-7 Cleaning.			4-28 1100a 8.8 12.1					6-16 545a 11.0 17.4			
8-8 550a 15.8 68.19			4-29 953a 8.8 12.1					6-18 935a 11.0 17.23			
8-13 900a 16.0 70.30			5-2 620a 9.6 13.8					6-18 751p 10.5 15.7			
8-14 620a 16.8 76.7			5-4 1015a 9.5 12.95					6-20 1030a 10.5 15.7			
8-20 620p 16.6 73.8			5-8 550a 11.0 18.0					6-20 Cut to 100			
8-22 250p 17.0 76.7			5-9 539p 11.2 18.6					6-21 1046a 11.0 17.2			
8-25 1050a 16.8 74.09			5-9 630a 11.7 20.1					6-22 728a 11.0 17.2			
8-30 730a 17.9 82.0			5-11 624a 10.4 16.2					6-23 850a 10.0 14.2			
8-31 830a 18.1 83.4			5-12 932a 11.0 18.00					6-24 1004a 10.0 14.18			
9-2 615a 19.0 91.0			5-13 521a 10.0 15.00					6-25 539a 10.3 15.1			
9-3 610a 18.1 82.3			5-15 555a 12.9 24.1					6-26 425p 10.0 14.2			
9-5 620a 18.7 87.0			5-16 745a 11.0 18.00					6-28 1116a 9.9 13.9			
								6-30 510p 10.0 14.2			
								7-1 115a 9.9 13.9			
TOTAL											16

Computations made by J.F.W.

Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

(4)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

CR 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Timpanogos Canal Co. (Con) 1925			Timpanogos Canal Co (Con) 1925					Park & Nuttal Ditch (Con) 1925			
Data Time GH cfs.			Data Time GH cfs.					Data Time GH cfs.			
7-2 Turned out on acct of damage by storm			8-20 643p 94 10,160					7-8 1123a .04 0,24			
7-3 616a — 00			8-22 327p 94 10,15					7-11 635a 38 2,58			
7-4 626a 100 13.9			8-25 1022a 94 10.3					7-14 745a 38 2,58			
7-6 555a 100 13.7			8-26 Cut out acct storm					7-20 853a 41 2.91			
7-8 1050a 100 13,51			8-27 650a — 00					7-27 924a 46 3,24			
7-10 916a 105 14.9			8-27 in 2-3pm,					8-3 857a 38 2,58			
7-14 730a 102 ~~14.38~~ ~~13.8~~			8-28 400a Worked out					8-5 1012a 38 2,58			
7-14 320p 97 12.3			near Redlin pit					8-6 1003a 00			
7-15 800a 97 12.3			8-29 641a 00					8-7 657a 00			
7-16 655a 98 12,15			8-29 Shut 440p					8-13 942a 08 0,33			
7-17 856a 98 12,14			8-30 756a 100 11.7					8-20 635p 34 2,19			
7-19 1156a 98 12,12			8-31 655a 104 12,12					8-25 1038a 35 2,31			
7-20 932a 97 11.84			9-2 637a 95 10.0					8-31 642a 52 4,20 C			
7-22 640a 105 13,8			9-3 634a 100 11.5					9-7 1052a 40 2,79			
7-23 625a 104 13,3			9-5 641a 100 11.3					9-16 758a 00			
7-26 1104a 102 12,10			9-6 1110a 100 11,17					9-22 704a 41 3,91			
7-27 1030a 104 12,26			9-6 Do not want more					5 Barton & Young Ditch			
7-28 629a 104 12,12			9-7 1032a 100 11,17					1½ Data Time GH cfs.			
7-29 317p 104 12,12			9-9 650a 100 11,00					4-17 919a 00			
8-1 602a 105 12,15			9-11 245p 100 11,00					5-4 957a 24 1,24 C			
8-2 925a 107 13,1			9-16 806a 100 11,00					5-28 930a 5,10			
8-3 955a 104 12,12			9-22 716a 103 11,90					6-18 846a 52 4,20			
8-5 945a 90 10,44								6-24 913a 46 3,45			
8-5 1000a R to 102			Park & Nuttal Ditch					6-24 Cut 38			
8-5 445p 102 13,6			0.75 x 3 50pp Weir					6-26 838a 50			
8-5 500p C to 95 12,4			1925					7-4 613a 00			
8-7 705a 96 11,7			Data Time GH cfs.					7-8 1115a 38 2,58			
8-8 645a 95 11,3			4-17 917a 47 3,49					7-11 638a 00			
8-8 742p 91 10,15			5-4 950a 66 5,96 C					7-14 742a 00			
8-9 935a 90 10,3			5-28 924a 67 6,24					7-20 856a 00			
8-10 1048a 91 10,15			6-18 833a 66 6,09 C					7-27 928a 00			
8-11 141p 91 10,4			6-18 333p 40 2,79					8-3 900a 00			
8-13 1020a 90 10,13			6-20 1021a 45 3,33					8-5 1009a 00			
8-13 250p R			6-20 Cut 38					8-6 1008a 35 2,31			
8-13 300p 96 11,4			6-24 907a 15 0,66					8-7 701a 35 2,31			
8-14 646a 96 11,4			6-26 833a 51 4,15					8-13 946a 35 2,31			
8-15 638a 94 10,8			6-26 Cut 38					8-20 638p 00			
8-17 720a 94 10,7			7-4 611a 39 2,70					8-25 1036a 00			
								8-31 651a 00			
								9-7 1047a 00			
								9-16 800a 36 2,40			
								9-22 707a 00			
TOTAL											15

Computations made by T.F.W.

Observations made by T.F.W.

Provo Reservoir Co.
vs.
Provo City et al
(6)
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

QR 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
West Union Canal 1 ft 2' Supp Weir 1925			West Union Canal 1925 (Con)					West Union Canal 1925 (Con)			
Data	Time	G H	cfs.	Data	Time	G H	cfs.	Data	Time	G H	cfs.
4-1 r	Cutting in Dam.			5-28	920a	102 r	46.92 r	7-22	624a	78	30.60
4-1 r	600p	60	20.28	5-29	914a	100	45.36	7-23	618a	72	27.00
4-14	502a	62 r	21.36	5-30	955a	96	42.69	17-24	1446p	74	28.20
4-16	1025a	68	24.72 r	5-31	1001a	90	34.80	7-26	1044a	78	27.60
4-17	916a	76	28.98	6-1	649a	106	49.92 r	7-27	923a	72	27.00
4-20	900a	100	47.36	6-2	826a	104	48.36	7-28	600a	66	23.64
4-20	915a	74	27.84	6-3	620a	94	44.16	7-29	344p	72	27.00
4-21	850a	76	29.40	6-8	719p	86	35.76	7-30	906a	71	26.40
4-24	1102a	76	29.40	6-10	130p	80	31.92 r	8-1	535a	70	25.80
4-26	202p	74	27.84	6-12	907a	84	34.44	8-2	918a	70	25.80
4-27	140p	74	27.84	6-13	559a	80	31.92 r	8-3	856a	69	25.32 r
4-28	1049a	74	27.84	6-16	537a	84	34.44	8-3	245p	72	27.00
5-2	600a	76	29.40	6-18	832a	86	35.76	8-5	1013a	66	23.64
5-4	949a	76	28.98	6-18	Cutting	84		8-6	1000a	66	23.64
5-8	528a	78	30.60	6-18	330p	83	33.84	8-7	656a	66	23.64
5-8	532p	78	30.60	6-18	735p	83	33.84	8-8	636a	62 r	21.36
5-8	615p	95	41.88	6-20	1018a	80	31.92 r	8-9	959a	61	20.88
5-8	915p	96	42.60	6-21	1030a	78	30.60	8-10	1120a	64	22.56
5-9	555a	94	41.16	6-22	719a	78	30.60	8-11	128p	66	23.64
5-11	610a	94	41.16	6-23	915a	79	31.20	8-13	941a	68	24.72 r
5-12 r	918a	90	38.40	6-24	906a	76	29.40	8-13	404p	64	22.56
5-13	647a	83	33.84	6-26	832a	77	30.00	8-14	634a	62 r	21.36
5-15	610a	82 r	33.12 r	6-28	1125a	78	30.60	8-14	633p	61	20.88
5-16	646a	82 r	33.12	6-30	722p	78	30.60	8-15	629a	62 r	21.36
5-16	605p	84	34.44	7-1	1205p	76	29.40	8-17	710a	61	20.88
5-17	930a	84	34.44	7-2	638p	78	30.60	8-20	634p	60	20.28
5-18	538a	86	35.76	7-3	600a	78	30.60	8-22	310p	64	22.56
5-19	953a	84	34.44	7-4	610a	76	29.40 @ 678	8-25	1039a	60	20.28
5-19	310p	102 r	46.92 r	7-6	544a	78	30.60	8-26	639a	66	23.64
5-19	420p	104	48.36	7-7	614a	76	29.40	8-29	625a	68	24.72 r
5-19	610p	104	48.36	7-8	1124a	78	30.60	8-30	740a	66	23.64 r
5-20	548a	104	48.36	7-10	908a	78	30.60	8-30	310p	70	25.80 r
5-20	638p	106	49.92 r	7-11	634a	78	30.60	8-30	Dam needs open		
5-21	554a	106	49.92 r	7-12 r	1045a	78	30.60	8-31	641a	66	23.64
5-22 r	549a	106	49.92 r	7-14	746a	71	26.40	9-2	630a	68	24.72 r
5-23	626a	106	49.92 r	7-15	833a	72	27.00	9-3	624a	66	23.64
5-24	722a	90	38.40	7-16	628a	71	26.40	9-5	632a	66	23.64
5-25	609a	94	41.16	7-17	826a	71	26.40	9-6	1030a	66	23.64
5-26	845a	94	41.16	7-19	1140a	72	27.00	9-7	1050a	65	23.04
TOTAL				7-20	854a	74	28.20	9-7	Dam to open		

14

Computations made by T.F.W

Observations made by T.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

(6)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

QR. 1925.

West Union Canal.
1925. (Concluded).

Date	Time	G.H.	Cfs.
9-9	644a	63	21.96
9-11	220p	62	21.36
9-16	757a	60	20.28
9-22	703a	70	25.80

West River Gage.
Vertical Staff in River opposite West Union Weir
1925

Date	Time	G.H.
4-16	10.55a	50
4-17	914a	45
4-21	85ra	47
4-24	1104a	47
4-26	204p	47
4-27	138p	48
4-28	1051a	46
5-2	60ra	51
5-4	947a	47
5-8	530a	60
5-8	533p	78
5-8	616p	70
5-8	916p	66
5-9	556a	56
5-11	615a	56
5-12	919a	46
5-13	548a	53
5-15	611a	54
5-16	647a	38
5-16	604p	56
5-17	931a	56
5-18	539a	55
5-19	952a	54
5-19	312p	70
5-19	611p	80
5-20	549a	82
5-20	639p	102
5-21	553a	92
5-22	548a	120

West River Gage
1925 (Con)

Date	Time	G.H.	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G.H.
5-23	628a	115							
5-24	723a	78							
5-25	608a	82							
5-26	847a	90							
5-28	918a	76							
5-29	914a	76							
5-30	956a	65							
5-31	100ra	56							
6-1	650a	90							
6-2	827a	86							
6-3	621a	57							
6-8	720p	64							
6-10	131p	53							
6-12	908a	53							
6-13	558a	51							
6-16	538a	49							
6-18	830a	49							
6-18	736p	53							
6-20	1019a	49							
6-21	1031a	48							
6-22	718a	49							
6-23	916a	50							
6-24	905a	51							
6-26	830a	53							
6-28	1124a	53							
6-30	720p	53							
7-1	1206p	52							
7-2	640p	55							
7-3	601a	51							
7-4	608a	51							
7-6	545a	51							
7-6	900p	50							
7-7	615a	49							
7-8	1126a	48							
7-10	907a	49							
7-11	633a	49							
7-12	1046a	53							
7-14	747a	50							
7-15	835a	51							
7-16	629a	50							

West River Gage
1925 (Con.)

Date	Time	G.H.
7-17	827a	52
7-19	1142a	55
7-20	850a	57
7-22	623a	57
7-23	619a	56
7-26	1045a	52
7-27	922a	50
7-28	602a	53
7-29	342p	55
7-30	925a	52
8-1	556a	50
8-2	919a	52
8-3	855a	53
8-5	1014a	45
8-6	1002a	42
8-7	655a	42
8-8	635a	40
8-9	1000a	42
8-10	1122a	43
8-11	129p	44
8-13	940a	45
8-14	635a	41
845	630a	42
8-17	711a	42
8-20	632p	41
8-22	312p	45
8-25	1042a	43
8-27	641a	50
8-29	627a	52
8-30	742a	45
8-31	640a	49
9-2	632a	53
9-3	624a	50
9-5	633a	52
9-6	1032a	53
9-7	1051a	51
9-9	640a	52
9-11	1221p	53
9-16	756a	52
9-22	702a	60

TOTAL

13

Computations made by J.F.W.

Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

(7)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
City Creek Weir 1'x10' Supp. Weir.			City Creek Weir					City Creek Weir			
1925			1925 (Cont.)					1925 (Cont.)			
Data	Time	G-H	Q f.s.					Data	Time	G-H	Q f.s.
4-16	1049a	48	~~1185~~ 1200					6-16	549a	60	16.90
4-16	604p	80	2660 C					6-18	95ra	68	20.60
4-17	100ra	50	12.63					6-18	435p	48	12.00
4-20	926a	60	16.90					6-18	747p	49	12.40
4-24	1144a	60	16.90					6-20	1048a	46	11.30
4-27	126p	53	14.00					6-21	1050a	48	12.00
4-28	1106a	54	14.40					6-22	732a	48	12.00
4-29	949a	53	14.00					6-23	854a	48	12.00
5-2	612a	51	13.20					6-24	1020a	47	11.60
5-4	1020a	48	11.85					6-25	546a	47	11.60
5-7	620p	85	29.30					6-26	430p	47	11.60
5-8	834a	51	13.20 R					6-28	1112a	47	11.60
5-8	545p	95	34.90					6-30	514p	48	12.00
5-9	645a	85	29.30					7-1	114a	48	12.00
5-11	629a	53	14.00					7-2	700p	48	12.00
5-12	928a	46	11.30					7-3	612a	51	13.20
5-13	536a	54	14.40					7-4	622a	48	12.00
5-15	600a	70	21.50					7-6	600a	50	12.80
5-17	943a	65	19.20					7-8	1110a	50	12.80
5-18	425p	60	16.90					7-10	922a	48	12.00
5-19	330p	112	45.40					7-12	1140a	48	12.00
5-19	542p	120	50.75					7-14	734a	47	11.60
5-20	600a	98	36.70					7-14	408p	45	10.90
5-20	649p	130	57.70					7-15	804a	46	11.30
5-21	644a	112	45.40					7-16	659a	44	10.50
5-22	558a	80	26.60					7-17	900a	46	11.30
5-23	612a	76	24.50					7-19	1152a	46	11.30
5-24	642a	62	17.80 p					7-20	949a	46	11.30
5-25	618a	82	27.60					7-20	504p	46	11.30
5-27	328p	93	33.70					7-22	645a	47	11.60
5-28	1034a	90	32.00					7-23	630a	47	11.60
5-30	1007a	82	27.60					7-26	1108a	46	11.30
5-31	1014a	84	28.70					7-27	1048a	47	11.60
6-1	638a	92	33.20					7-28	633a	44	10.50
6-2	850a	89	31.50					7-29	321p	44	10.50
6-3	634a	74	23.50					8-1	606a	43	10.20
6-8	732p	92	33.20					8-2	929a	44	10.50
6-10	234p	80	26.60					8-3	956a	43	10.20
6-13	612a	72	22.50					8-5	1004a	39	8.80
								8-7	~~7187~~ 7187	.40	9.10
								8-8	650a	39	8.80
								8-8	737p	36	7.80 R
								8-9	930a	37	8.10
								8-10	145ra	36	7.80 R
								8-11	145p	43	10.20
								8-13	1035a	43	10.20
								8-14	648a	38	8.40
								8-15	645a	39	8.80
								8-17	727a	39	8.80
								8-18	525p	39	8.80
								8-20	650p	38	8.40
								8-22	326p	40	9.10
								8-25	1018a	39	8.80
								8-29	632a	38	8.40
								8-30	800a	47	11.60
								8-30	305p	47	11.60
								8-31	700a	47	11.60
								9-2	641a	35	7.50 R
								9-3	640a	47	11.60
								9-6	1150a	43	10.20
								9-7	1036a	40	9.10
								9-11	249p	38	8.40
								9-16	810a	37	8.10
								9-22	720a	38	8.40
TOTAL											

12

Computations made by J.F.W. Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

(8)

C.P. 1925.

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Upper East Union & Fawcett Field.											
1925 1'x 28 Supp. Weir											
Date	Time	G.H.	Cfs.								
4-12	840a		00								
4-12	Cleaning										
4-16	1049a	51	10,30								
4-16	604p	74	18,33								
4-17	1007a	65	14,98								
4-20	936a	64	14,66								
4-24	1144a	64	14,66								
4-27	126p	68	16,07								
4-28	1106a	66	15,37								
4-29	949a	65	14,98								
5-2	612a	65	14,98								
5-4	1020a	67	15,64								
5-7	620p	80	20,75								
5-8	554a	70	16,77								
5-8	545p	90	24,96								
5-9	605a	87	23,71								
5-11	629a	75	18,72								
5-12	928a	76	19,11								
5-13	536a	72	17,55								
5-15	600a	75	18,72								
5-17	943a	75	18,72								
5-18	425p	74	18,33								
5-19	330p	100	29,48								
5-19	545p	100	29,48								
5-20	600a	95	27,22								
5-20	649p	100	29,48								
5-21	614a	112	35,41								
5-22	558a	86	23,24								
5-23	612a	90	24,96								
5-24	645a	85	22,85								
5-25	618a	93	26,29								
5-27	328p	96	27,69								
5-28	1034a	88	24,10								
5-30	1007a	88	24,10								
5-31	1014a	90	24,96								
6-1	638a	96	27,69								
6-2	850a	92	25,90								
6-3	634a	87	23,71								
6-8	732p	58	12,56								
TOTAL											

Upper East Union & Fawcett Field. 1925 (Con)			
Date	Time	G.H.	Cfs.
6-10	234p	75	18,72
6-13	612a	76	19,11
6-16	549a	74	18,33
6-18	952a	76	19,11
6-18	747p	74	18,33
6-20	1048a	72	17,55
6-21	1050a	71	17,16
6-22	732a	70	16,77
6-23	854a	70	16,77
6-24	1020a	70	16,77
6-25	546a	68	16,07
6-26	430p	68	16,07
6-28	1112a	68	16,07
6-30	514p	68	16,07
7-1	1147a	68	16,07
7-2	700p	70	16,77
7-3	612a	69	16,46
7-4	622a	68	16,07
7-6	600a	69	16,46
7-8	1110a	69	16,46
7-10	922a	68	16,07
7-12	1140a	68	16,07
7-14	734a	67	15,68
7-14	408p	63	14,27
7-15	804a	62	13,88
7-16	659a	61	13,57
7-17	900a	62	13,88
7-19	1152a	62	13,88
7-20	949a	62	13,88
7-20	500p	63	14,27
7-22	645a	64	14,66
7-23	630a	63	14,27
7-26	1108a	63	14,27
7-27	1048a	63	14,27
7-28	633a	61	13,57
7-29	321p	62	13,88
8-1	606a	60	13,18
8-2	929a	60	13,18
8-3	956a	59	12,87
8-5	1004a	58	12,56

U.E.U. & F.Fd. 1925 (Con)			
Date	Time	G.H.	Cfs.
8-7	710a	57	12,25
8-8	650a	57	12,25
8-8	737p	54	11,23
8-9	930a	54	11,23
8-10	1052a	54	11,23
8-11	145p	55	11,54
8-13	1035a	54	11,23
8-14	650a	54	11,23
8-15	645a	55	11,54
8-17	727a	55	11,54
8-20	650p	55	11,54
8-22	326p	57	12,25
8-25	1026a	56	11,93
8-29	637a	55	11,54
8-30	800a	60	13,18
8-30	305p	62	13,88
8-31	700a	60	13,18
9-2	641a	55	11,54
9-3	644a	62	13,88
9-5	648a	62	13,88
9-6	1152a	62	13,88
9-7	1036a	57	12,25
9-11	249p	57	12,25
9-16	810a	57	12,25
9-22	720a	55	11,54

11

Computations made by T.F.O.

Observations made by J.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(9)

CR. 1925.

City Race
Provo City.
8' Rating Flume.
1925

NAME	TIME	G. H.	Disc.
Date	Time	G.H.	cfs.
4-14	838a	74	10.00
4-17	1041a	74	10.00
4-21	926a	64	~~6.80~~ 7.70
4-24	1209p	54	~~5.40~~ 6.54
4-29	916a	76	10.40
5-4	1112a	62	7.20
5-13	140p	68	8.60
5-18	152p	70	9.0
5-21	635a	96	15.7
5-28	1100a	94	11.00
Curve Change			
6-3	658a	80	8.9
6-10	257p	76	8.4
6-13	627a	66	6.5
6-16	810a	76	8.40
6-18	1015a	70	6.66
6-20	1126a	82	9.20
6-22	244p	62	5.50
6-24	1042a	72	7.65
6-26	253p	68	7.00
7-1	1121a	78	8.60
7-2	320p	78	8.60
7-8	1205p	60	4.82
7-11	845a	60	4.80
7-14	1016a	62	5.20
7-16	721a	58	4.60
7-17	938a	66	6.50
7-20	1013a	70	7.57
7-22	711a	80	8.90
7-27	1112a	61	5.20
7-28	656a	74	8.10
7-30	1126a	68	7.00
8-1	715a	66	6.50
8-3	1021a	62	5.50
8-5	152p	56	4.54
8-7	900a	62	5.70
8-10	207p	68	7.00
8-13	1106a	64	5.56
TOTAL			

City Race
1925 Con.

Date	Time	G.H.	cfs.
8-14	716a	62	5.50
8-17	752a	59	4.80
8-20	133p	60	5.09
8-31	724a	25	8.20
9-3	710a	71	7.60
9-5	712a	74	8.10
9-7	218p	87	9.78
9-16	834a	56	4.50
9-17	1126a	52	4.10
9-22	745a	56	4.50

Tanner Race
Provo City
1925 1x8' Supplement.

Date	Time	G.H.	cfs.
4-14	900a	22	10.0
4-17	1110a	34	5.58
4-21	932a	46	8.84
4-29	910a	40	7.14
5-4	132p	38	6.60
5-7	910a	40	7.14
5-13	209p	44	8.22
5-18	210p	18	2.52
5-18	5p.	1179.	
5-24	825a	70	17.04
5-28	1107a	60	13.52
6-3	710a	44	8.22
6-10	310p	20	2.64
6-13	625a	54	11.32
6-18	1025a	60	13.52
6-20	1151a	42	7.66
6-22	245p	36	6.08
6-24	1110a	34	5.76
6-26	245p	40	7.14
7-1	1114a	50	10.10
7-2	400p	48	9.48
7-8	1233p	48	9.48
7-11	908a	46	8.84
7-14	1010a	43	8.16

Tanner Race.
1925 (Con)

Date	Time	G.H.	cfs.
7-16	955a	40	7.14
7-17	947a	46	8.84
7-20	1033a	46	8.84
7-22	906a	46	8.84
7-27	1120a	40	7.14
7-28			7.14
7-30	1143a	46	8.84
8-3	1032	46	8.84
8-5	140p	48	9.60
8-7	917a	41	7.60
8-10	230p	46	8.84
8-13	1132a	38	6.72
8-17	1032a	37	6.48
8-30	118p	32	5.08
8-31	1145a	44	8.22
9-3	945a	42	7.66
9-5	725a	42	7.66
9-7	210p	42	7.84
9-16	848a	38	6.72
9-17	1116a	30	4.72
9-22	930a	28	4.14

Ent. Tot.	Correction at Station Add	Ded.	G. H.

Computations made by J.G.W.

Observations made by J.G.W.

10

Provo Reservoir Co.
vs.
Provo City et al
(10)
CR 1925.

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

East Union Canal
Provo City.
1925 1'x8' Supp Weir

NAME			TIME	G. H.		Disc.	Dec'd Net	Tran. Loss	Tran. Gain	
Data	Time	G.H.	c.f.s.							
4-12	854a	38	6.60							
4-14	844a	60	13.41							
4-17	1021a	58	12.61							
4-21	920a	50	10.10							
4-24	1204p	56	11.96							
4-29	920a	54	11.32							
5-4	1041a	58	12.61							
5-13	144p	64	14.88							
5-18	154p	56	11.96							
5-21	630a	68	16.24							
5-28	1055a	80	21.28							
6-3	654a	66	15.56							
6-10	256p	52	10.68							
6-13	624a	62	14.09							
6-16	814a	62	14.09							
6-18	1011a	50	10.24							
6-20	1115a	50	10.10							
6-22	228p	58	12.61							
6-24	1034a	56	12.24							
6-26	300p	50	10.10							
7-1	1127a	56	11.96							
7-2	324p	52	10.68							
7-8	1222p	50	10.10							
7-11	849a	54	11.32							
7-14	1020a	49	9.92							
7-16	717a	50	10.10							
7-17	935a	50	10.10							
7-20	1009a	54	11.32							
7-22	707a	56	11.96							
7-27	1108a	52	10.68							
7-28	652a	50	10.10							
7-30	1128a	50	10.10							
8-1	710a	48	9.48							
8-3	1017a	50	10.10							
8-5	210p	44	8.40							
8-7	904a	46	8.84							
8-10	212p	45	8.53							
8-13	1102a	49	9.12							
8-14	712a	48	9.60							

East Union Canal
Provo City
1925 (Cont)

Data	Time	G.H.	c.f.s.							
8-17	748a	40	7.28							
8-20	140p	44	8.12							
8-31	720a	58	12.61							
9-3	726a	46	8.84							
9-5	709a	45	8.72							
9-7	233p	51	10.56							
9-16	831a	50	10.24							
9-17	1130a	54	11.52							
9-22	741a	28	4.14							

Factory Race
Provo City.
1925

Data	Time	G.H.	c.f.s.	Flg.						
4-14	846a	102	35.20	Canal						
4-17	1025a	85	24.80	Flume						
4-21	922a	120		"						
4-24	1204p	128		"						
4-29	922a	102	30.40	"						
5-4	1042a	100	31.67							
5-13	146p	102	32.40	"						
5-15	1.5 x 14' 30° p. Weir in.									
5-18	156p	230	36.70	1.0						
5-21	632a	240	37.98							
5-28	1054a	122	69.44	Flume						
6-3	655a	234	38.64							
6-10	255p	230	35.70							
6-13	623a	220	28.98							
6-16	815a	224	31.50							
6-18	1010a	218	28.84							
6-20	1114a	224	31.50							
6-22	229p	218	27.72							
6-24	1033a	222	31.38	1.0						
6-26	301p	222	33.24	3.-						
7-1	1126a	218	30.72	3.-						
7-2	326p	216	29.46	3.-						
7-8	1224p	214	28.41	3.-						
7-11	850a	218	30.72	3.-						

Factory Race
Provo City
1925 (Cont)

Data	Time	G.H.	c.f.s.	Flg.	Correction at Station Add	Ded.	G. H.
7-14	1022a	222	33.24	3.-			
7-16	716a	216	29.46	3.-			
7-17	934a	214	28.41	3.-			
7-20	1009a	218	30.72	3.-			
7-22	706a	224	31.50	3.-			
7-27	1107a	212	26.94	3.-			
7-28	650a	220	31.98	3.-			
7-30	1129a	218	30.72	3.-			
8-1	711a	218	30.72	"			
8-3	1016a	208	24.52	"			
8-5	211p	208	24.84	"			
8-7	905a	209	25.40	"			
8-10	213p	216	29.46	"			
8-13	1100a	216	29.60	"			
8-14	710a	212	27.22	"			
8-17	747a	216	29.60	"			
8-20	142p	214	28.41	"			
8-31	718a	216	29.46	"			
9-3	705a	216	29.60	"			
9-5	708a	224	35.78	4.-			
9-7	234p	213	28.78	4.-			
9-16	830a	218	31.86	"			
9-17	1132a	223	35.08	"			
9-22	740a	232	41.96	5.-			

TOTAL

Computations made by J. F. W.

Observations made by J. F. W.

9

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

(10)

CR 1925.

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

East Union Canal
Provo City.
1925 1'x8' Supp Weir

Date	Time	G.H.	cfs
4-12	854a	38	6.60
4-14	844a	60	13.41
4-17	1021a	58	12.61
4-21	920a	50	10.10
4-24	1204p	56	11.96
4-29	925a	54	11.32
5-4	1041a	58	12.61
5-13	144p	64	14.88
5-18	154p	56	11.96
5-21	630a	68	16.24
5-28	1055a	80	21.28
6-3	654a	66	15.56
6-10	256p	52	10.68
6-13	624a	62	14.09
6-16	814a	62	14.09
6-18	1011a	50	10.24
6-20	1115a	50	10.10
6-22	228p	58	12.61
6-24	1034a	56	12.24
6-26	300p	50	10.10
7-1	1127a	56	11.96
7-2	324p	52	10.68
7-8	1222p	50	10.10
7-11	849a	54	11.32
7-14	1020a	49	9.92
7-16	717a	50	10.10
7-17	935a	50	10.10
7-20	1009a	54	11.32
7-22	709a	56	11.96
7-27	1108a	52	10.68
7-28	652a	50	10.10
7-30	1128a	50	10.10
8-1	710a	48	9.48
8-3	1017a	50	10.10
8-5	210p	44	8.40
8-7	904a	46	8.84
8-10	212p	45	8.53
8-13	1102a	49	9.12
8-14	712a	48	9.60

TOTAL

East Union Canal
Provo City
1925 (Cont)

Date	Time	G.H.	cfs
8-17	748a	40	7.28
8-20	140p	44	8.12
8-31	720a	58	12.61
9-3	726a	46	8.84
9-5	709a	45	8.72
9-7	233p	51	10.56
9-16	831a	50	10.24
9-17	1130a	54	11.52
9-22	741a	28	4.14

Factory Race
Provo City.
1925

Date	Time	G.H.	cfs	Flag
4-14	846a	102	35.20	Current
4-17	1025a	85	24.80	Flume
4-21	922a	120		"
4-24	1204p	128		"
4-29	922a	102	30.40	"
5-4	1042a	100	31.67	
5-13	146p	102	32.40	"
5-18	1.5 x 14' Supp Weir in.			
5-18	152p	230	36.70	1.0
5-21	632a	240	37.98	
5-28	1054a	222	69.44	Flume
6-3	653a	234	38.64	
6-10	255p	230	35.70	
6-13	623a	220	28.98	
6-16	815a	224	31.50	
6-18	1010a	218	28.84	
6-20	1114a	224	31.50	
6-22	229p	218	27.72	
6-24	1033a	222	31.38	1.0
6-26	301p	222	33.24	3.-
7-1	1126a	218	30.72	3.-
7-2	326p	216	29.46	3.-
7-8	1224p	214	28.41	3.-
7-11	850a	218	30.72	3.-

Factory Race
Provo City
1925 (Cont)

Date	Time	G.H.	cfs	Flag.
7-14	1022a	222	33.24	3.-
7-16	716a	216	29.46	3.-
7-17	934a	214	28.41	3.-
7-20	1009a	218	30.72	3.-
7-22	706a	224	34.50	3.-
7-27	1107a	212	26.94	3.-
7-28	650a	220	31.98	3.-
7-30	1129a	218	30.72	3.-
8-1	711a	218	30.72	"
8-3	1016a	208	24.52	"
8-5	211p	208	24.84	"
8-7	905a	209	25.40	"
8-10	213p	216	29.46	"
8-13	1100a	216	29.60	"
8-14	710a	212	27.22	"
8-17	747a	216	29.60	"
8-20	142p	214	28.41	"
8-31	718a	216	29.46	"
9-3	705a	216	29.60	"
9-5	708a	224	35.78	4.-
9-7	234p	213	28.78	4.-
9-16	830a	218	31.86	"
9-17	1132a	223	35.08	"
9-22	746a	232	41.96	5.-

Computations made by I. F. W.

Observations made by I. F. W. ?

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

(11)

C.R 1925.

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Provo City Total of City Race Tannar Race, East Union, and Factory Race.											
1925 Data	Time		c.f.s.								
4-14	a		68.61								
4-17	a		52.99								
4-29	a		59.26								
5-4	m		58.08								
5-13	p		64.10								
5-18	p		60.18								
5-21	a		91.96								
5-28	a		115.24								
6-3	a		71.32								
6-10	p		57.42								
6-13	a		60.89								
6-18	a		59.26								
6-20	a		58.46								
6-22	p		51.91								
6-24	a		57.03								
6-26	p		57.48								
7-1	a		61.38								
7-2	p		58.22								
7-8	p		52.81								
7-11	a		55.68								
7-14	a		56.52								
7-16	a		51.30								
7-17	a		53.85								
7-20	a		58.45								
7-22	a		64.20								
7-27	a		49.96								
7-27	Mean		53.50								
7-28	a		57.32								
7-30	a		56.66								
8-3	a		48.96								
8-5	p		47.38								
8-7	a		47.54								
8-10	p		53.83								
8-13	a		51.00								
8-17	a		48.16								
Provo City (con) Total of City Race Tannar Race, East Union and Factory Race											
1925 Data	Time		c.f.s.								
8-20	p		46.71								
8-31	a		58.49								
9-3	a		53.70								
9-5	a		60.26								
9-7	p		56.96								
9-16	a		53.32								
9-17	a		55.32								
9-22	a		54.74								
TOTAL											

8

Computations made by G.F.W.

Observations made by G.F.W.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

(11)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.S. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Little Dry Creek.			**Fort Field.**								
1925. 4' Cipp. Weir.			1925 2.5' Rat. Flume.								
Date Time G.H. c.f.s.			Date Time G.H. c.f.s.								
4-17 1150a		00	5-4 110p		00						
4-29 305p	42	3.67 R	5-28 1128a	80	3.9						
5-4 120p	68	7.55	6-18 1215p	81	2.44						
5-7 900a	66	7.22	6-24 1250p	110	5.06						
5-13 215p	68	7.55	7-1 1058a	108	5.—						
5-28 1117a	84	10.37	7-14 945a	110	3.67						
6-3 720a		00	7-20 1215p	112	4.56						
6-18 1040a	58	5.95 R	8-3 Has been Cleaned								
6-20 1pm	68	7.55	8-3 1115a	100							
6-22 310p	64	6.89	8-5 1211p	105	4.66						
6-24 118p	66	7.22	8-17 835a	73							
7-1 1105a	76	8.92	8-18 440p	77	3.63						
7-2 350p	74	8.57	9-7 110p	102	5.05						
7-8 1245p	84	10.37									
7-14 1000a	66	7.22	**Lake Bottom Canal.**								
7-20 1230p	68	7.55	1925. 10' Rating Flume.								
7-27 1130a	66	7.22	5-4 1230p		7.45						
7-30 1150a	76	8.92	5-28 1155a	55	6.10						
8-3 1045a	76	8.92	6-18 1150a	82	11.75						
8-5 110p	66	7.22	6-22 210p	80							
8-7 930a	64	6.89	6-24 1230p	84	11.57						
8-13 1140a	78	9.28	7-14 920a	50	6.34						
8-20 104p	64	6.89	7-14 Shut off		3.5						
8-31 1110a	10	0.43	7-20 1145a	103	11.33						
9-7 200p	56	5.64	8-5 1150a	70	6.75						
9-16 900a	56	5.64	8-18 417p	70	5.95						
9-22 940a	22	1.39	9-7 1256p		00						
TOTAL											

7

Computations made by.....

Observations made by.....

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

(B)

C.R 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Wasatch Canal.											
1925 1'x18' Supp. Weir											
Data Time G.H. c.f.s.											
4-15 527p 100 68.04											
4-16 323p 104 72.72											
4-26 530p 92 59.76											
5-1 221p 102 70.38											
5-5 Jan'd 110 79.38											
5-5 800a 122 93.78											
5-6 800a 118 89.10											
5-9 520p 126 98.82											
5-12 1142a 128 101.34											
5-24 445p 126 98.82											
5-26 340p 126 98.82											
5-31 242p 130 103.86											
6-9 12m 126 98.82											
6-17 930a 120 91.26											
6-19 315p 120 91.26											
6-22 957a 126 98.82											
6-24 630p 106 74.88											
6-27 1130a 96 63.90											
6-27 538p 92 59.76											
7-10 145p 86 53.64											
7-13 817a 70 38.70											
7-16 1100a 84 51.66											
7-21 1045a 72 40.50											
7-29 800a 68 37.08											
8-3 500p 68 37.08											
8-16 1217p 68 37.08											
9-13 348p 62 32.04											
9-27 445p 58 28.98											
		Wasatch Canal.						Wasatch Canal			
		By F.F Baum						1925 (Con)			
		1925						Data Time G.H. c.f.s.			
		Data Time G.H. c.f.s.									
		6-25 600a 102 70.20						7-31 715a 66 35.01			
		6-26 645a 90 57.24						8-1 715a 66 35.01			
		6-27 645a 94 61.29						8-2 845a 64 33.48			
		6-27 125p 96 63.72						8-3 710a 66 35.01			
		6-28 825a 92 59.22						8-4 750a 100 68.40			
		6-29 715a 85 54.38						8-5 710a 96 63.72			
		6-29 535p 95 62.46						8-7 710a 92 57.72			
		6-30 715a 100 68.04						8-8 720a 90 57.24			
		7-1 755a 98 65.70						8-10 945a 90 57.24			
		7-2 855a 112 82.08						8-12 950a 90 57.24			
		7-3 240a 108 77.04						8-13 950a 88 55.26			
		7-3 605p 99 69.78						8-15 640a 72 39.96			
		7-4 640a 150 68.04						8-17 730a 66 35.01			
		7-5 900a 110 79.56						8-19 650a 50 22.77			
		7-6 830a 102 70.20						8-21 825a 60 30.15			
		7-6 1130a 100 68.04						8-23 940a 48 21.33			
		7-7 730a 98 65.70						8-25 730a 50 22.77			
		7-8 645a 90 57.24						8-27 1030a 58 28.39			
		7-9 620a 92 59.20						8-28 1000a 96 63.72			
		7-10 820a 88 55.62						8-29 850a 80 47.25			
		7-11 925a 90 57.24						9-1 920a 74 41.76			
		7-12 1145a 76 43.47						9-3 1145a 68 36.54			
		7-14 820a 76 43.47						9-6 710a 66 35.01			
		7-15 700a 76 43.47						9-8 1110a 66 35.01			
		7-16 735a 76 43.47						9-15 920a 64 33.48			
		7-17 745a 76 43.47						9-18 150p 50 22.73			
		7-18 930a 73 40.86						9-20 600p 58 28.37			
		7-19 800a 72 39.96						9-22 920a 62 31.68			
		7-20 825a 73 40.86						10-9 1100a 64 33.48			
		7-21 635a 74 41.76									
		7-22 650a 74 41.76									
		7-23 735a 74 41.76									
		7-24 715a 80 47.25									
		7-25 725a 78 45.27									
		7-26 710a 76 43.47									
		7-27 710a 74 41.76									
		7-28 715a 72 39.96									
		7-29 715a 70 38.34									
		7-30 715a 68 35.64									

6

TOTAL

Computations made by G.F.W & J.F.B. Observations made by G.F.W & J.F.B.

Provo Reservoir Co.
vs.
(14) Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
North Field Canal.		North Field Canal.						North Field Canal			
1925. 15'x15' Subb Weir.		1925 By F.F. Baum.						1925 (Con)			
Data Time G.H. c.f.s.		Data Time G.H. c.f.s.						Data Time G.H. c.f.s.			
4-15 10 1/2a 11.2 65.55		6-25 600a 98 5.80						8-1 715a 26 6.90			
4-15 527p 106 ~~59.25~~		6-26 645a 74 33.75						8-2 845a 22 5.35			
4-26 530p 88 ~~46.35~~ 54.00		6-27 645a 76 35.10						8-3 710a 26 6.90			
5-1 2 1/2p 96 ~~53.25~~		6-27 1255p 74 33.75						8-4 750a 24 8.-			
5-5 Gauge 176 133.80		6-28 825a 76 35.10						8-5 710a " 8.-			
5-6 800a 170 126.60		6-29 715a 73 33.00						8-7 710a " 7.-			
5-9 520p 146 99.15		6-29 1155p 90 46.05						8-8 720a " 7.-			
5-12 1142a 146 99.15	18	6-30 715a 96 51.00						8-10 945a " 7.-			
5-24 445p 142 94.80		7-1 755a 94 49.35						8-12 950a " 8.-			
5-26 340p 160 114.75		7-2 825a 120 73.05						8-13 950a " 8.-			
5-31 2 1/2p 160 114.75		7-3 745a 110 64.05						8-15 640a " 10.-			
6-9 12m 150 103.50		7-3 605p 94 49.35						8-17 735a " 8.-			
6-17 930a 130 ~~87.35~~		7-4 610a 84 41.40						8-19 650a " 14.-			
6-19 315p 126 78.30		7-5 900a ~~94~~ 49.35						8-21 835a " 19.-			
6-22 955a 134 86.40		7-6 830a 82 39.60						8-23 940a " 13.-			
6-24 630p 94 49.35		7-6 1130a 80 38.25						8-25 730a " 14.-			
6-27 538p 74 34.05		7-7 730a 78 36.60						8-27 1030a " 20.-			
6-27 1130a 74 34.05		7-8 645a 80 38.25						8-28 1000a 74 33.75			
7-10 145p 68 29.85		7-9 620a 81 38.92						8-29 850a est 30.-			
7-13 817a 40 13.35		7-10 820a 68 29.70						9-1 920a " 28.-			
7-16 1100a 42 14.40		7-11 925a ~~70~~ 54 20.25						9-3 1145a " 25.-			
7-21 1045a 46 16.50		7-12 1145a 52 19.57						9-6 710a " 24.-			
7-29 800a 28 7.80		7-14 820a 44 14.94						9-8 1110a " 24.-			
8-3 500p est 10.-		7-15 700a 52 19.57						9-15 920a " 22.50			
8-3 Weir out of Repair		7-16 735a 50 18.52						9-18 154p " 17.-			
8-16. est 16.-		7-17 745a 40 13.12						9-20 600p " 13.50			
9-13 348p 22.5		7-18 930a 48 14.70						9-22 920a " 15.-			
9-27 445p 20.-		7-19 810a 42 14.14						10-9 1101a 48 17.55			
		7-20 825a 43 14.70									
		7-21 635a 46 16.27									
		7-22 650a 46 16.27									
		7-23 735a 46 16.27									
		7-24 715a 46 16.27									
		7-25 705a 42 13.64									
		7-26 710a 38 12.19									
		7-27 710a 34 10.32									
		7-28 715a 32 9.45									
		7-29 715a 30 8.55									
		7-30 715a 26 6.90									
		7-31 715a 26 6.90									
TOTAL											

Computations made by G.W. & J.F.B. Observations made by G.W. & J.F.B.

Provo Reservoir Co.
vs.
Provo City et al
2888 Civil

(F)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.

Timpanogus Irrig Co. Canal. 1'x13.25 Supp. Weir. 1925 T. F. Hunt obsr.

Date	Time	G-H	cfs.
4-16	228p	101	50.88
5-3	800a	124	71.02
5-6	850a	114	61.88
5-12	1154a	114	61.88
5-24	458p	106	55.12
5-31	230p	116	63.60
6-9	1145a	114	61.88
6-19	250p	108	56.71
6-27	450p	75	31.80
6-30	740a	78	33.32
7-10	230p	70	29.49
7-13	840a	64	24.91
7-21	1110a	71	29.15

T. F. Baum obsr.

6-25	615a	106.	55.38
6-26	750a	114	61.87
6-27	815a	94	45.17
6-28	915a	52	17.67
6-29	815a	50	16.73
6-29	300p	54	19.74
6-29	650p	80	34.78
6-30	740a	78	33.32
7-1	845a	76	32.17
7-2	905a	80	34.78
7-3	815a	80	34.78
7-4	630a	104	53.53
7-5	920a	108	56.71
7-6	900a	102	51.67
7-6	800p	90	42.13 c
7-7	755a	71	28.75
7-8	710a	72	29.11
7-9		72	29.10
7-10	915a	70	28.32
7-11		70	28.32
7-12		70	28.32
7-14	910a	60	22.19
7-15	745a	62	23.32
7-16	845a	70	28.32
7-17	815a	71	28.75

TOTAL

Timpanogus Irrig Co. 1925 (Con) Data

Time	G-H	cfs.
1000a		28.75
	71	28.75
850a	76	31.99
	71	28.75
715a	70	28.32
	70	28.32
530p	Gate	50

Storage Exhausted.

Provo Res. Co. Weir near Wasatch Camp 1925 1.5x9' Supp. Weir

Date	Time	G-H	cfs.
6-27	100p	46	9.90
6-27	530p	38	7.47
6-29	605p	68	17.82
6-30	715a	142	56.37
7-2	845a	172	75.08
7-3	755a	138	67.73
7-4	620a	130	49.73
7-5	910a	150	62.55
7-6	840a	138	54.72
7-7	740a	142	57.37
7-8	655a	138	54.72
7-9	630a	132	51.07
7-10	830a	128	48.44
7-10	205p	112	44.64
7-11	940a	126	47.47
7-12	1120a	126	47.47
7-13	855a	117	41.76
7-14	855a	118	42.66
7-15	715a	110	38.16
7-16	800a	128	47.92
7-17	800a	122	45.00
7-18	945a	122	45.00
7-19	820a	120	43.83 R
7-21	645a	122	45.00
7-21	1055a	122	44.84
7-22	705a	114	40.32
7-23	715a	110	38.16
7-24	730a	104	34.92

Provo Res. Co. Weir 1925 (Con) Data

Date	Time	G-H	cfs.
7-25	715a	90	27.63
7-26	740a	99	32.22
7-27	720a	96	30.60
7-28	725a	99	32.22
7-29	812	98	31.59
7-29	730a	95	30.15
7-30	730a	94	29.61
7-31	725a	96	30.60
8-1	730a	94	29.61
8-2	855a	100	33.76
8-3	524p	150	54.02
8-3	720a	92	28.62
8-4	800a	34	6.19 R
8-5	725a	45	8.96
8-7	720a	34	6.01
8-8	730a	38	7.31
8-10		38	7.31
8-12	1000a	38	7.31
8-13	1000a	38	7.31
8-15	650a	34	6.75
8-17	745a	66	17.51
8-19	700a	64	16.34
8-21	915a	74	20.25
8-23	950a	60	14.63
8-25	745a	54	12.74
8-27	1045a	64	17.92
9-1	930a	24	3.67
9-6	720a	66	17.01
9-8	100p	67	17.37
9-15	935a	66	17.01
9-17	700p	68	17.52
9-18	210p	70	18.63
9-22	930a	104	34.92

4

Computations made by G.F.W. & J.F.O. Observations made by G.W. & J.F.O.

Provo Reservoir Co.
vs.
(16) Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

Midway River Ditch
1925. 8' Cipp. Weir

Date	Time	G.H.	Cfs.
6-19	346p	64	13.79
6-19	Put in Weir		
6-21	943a	120	35.40
6-24	551p	84	20.74
6-25	640a	80	19.27
6-26	830a	74	17.14
6-27	735a	5r	10.99
6-27	105pa	63	13.47
6-27	549p	63	13.47
6-28	810a	89	22.61
6-29	800a	88	22.23
6-30	815a	86	21.48
7-1	745a	89	22.61
7-2	730a	95	24.93
7-5	1015a	110	31.07 c
7-6	815a	80	19.27
7-8	735a	86	21.48
7-9	700a	80	19.27
7-10	845a	70	15.77
7-10	1058	40	6.81 R
7-11	1010a	75	17.49
7-12	1055a	49	9.23
7-13	800a	66	14.44
7-14	745a	66	14.44
7-16	755a	66	14.44
7-18	855a	64	13.79
7-20	818a	64	13.79
7-22	730a	64	13.79
7-24	705a	66	14.44
7-25	730a	62	~~13.14~~
7-27	745a	6r	13.14
7-29	745a	59	12.20
7-31	745a	60	12.51
8-3	740a	60	12.51
8-4	835a	60	12.51
8-7	800p	63	13.47
8-10	705p	60	12.51
8-12	1020a	65	14.11
8-16	12m.	64	13.79
8-17	640p	64	13.79
8-19	930a	63	13.46
8-24	710p	6r	13.14

TOTAL

Midway River Ditch
1925 (Con)

Date	Time	G.H.	Cfs.
8-27	1000a	66	14.44
8-29	935a	68	15.10
9-3	12m	58	11.90
9-8	845a	60	12.52
9-13	400p	59	12.21
9-15	300p	58	11.90
9-18	225p	6r	13.14
9-27	430p	46	8.40
10-9		68	15.10

Snake Creek
1925.

Name	Time	G.H.	Cfs.
June 19, 1925.			
Scotch.	416p	50	4.15
Wilson	426p		00
Snake at Ford.	430p		12.67
Maund	502p	59	2.98
Corbet.	515p		00
Lower Huber	518p		00
West Bench	545p	6r	6.79
Total			26.59
July 18, 1925.			
W. Bench	1020a	45	5.38
Maund	1025a		00
Corbet.	1035a	35	2.32
L. Huber	1042a		00
U. "	1046a		00
at Ford.	1103a		9.75
Scotch	1130a		00
Wilson	1135a	30	3.98
Snake	1150a	80	3.41
Total			24.54

Snake Creek
Aug. 16, 1925

Corbet	1027a	32	1.88
Lower Huber	1025a		1.30
Upper "	1030a		00
Maund	1037a		00
W. Bench	1041a	42	4.73
Cr at Ford	1055a		11.90
Snake Inlet	1110a		1.15
Scotch	1115a	14	.56
Wilson	1130a		60
Total			22.12

Foland Ditch
1925

Date	Time	G.H.	
6-16	12m	40	6.—
7-18	1216p	4r	
7-29	130p	4r	
8-6	740p	40	
8-9	1225p	3r	
8-16	935a	43	
8-23	1115a	38	
9-17	530p	30	

Computations made by J.W. W.F.B.

Observations made by J.W. & F.B.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

(17)

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR .....

C.R. 1925.

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
Brown Wall											
1925											
Data	Time	G.H.									
5-1	105p	15.0									
5-24	405p	8.5									
5-31	103p	6.0									
6-6	1239p	6.0									
6-16	1135a	4.5									
7-10	1153a	6.6									
8-6	307p	12.2									
9-13	1025a	13.5									
Spring Creek & Provo Rs.											
1925	9' Rating Flume										
Data	Time	G.H.	Q.P.S.								
5-6	950a	140									
5-24	527p	156									
6-12	1233p	162									
6-16	1217p	162									
6-19	1240p	164	35.00								
6-24	531p	168									
6-24	Meas. Ch.										
7-10	Out Cleaning										
7-29	100p	96	21.07								
8-6	220p	102									
8-9	1236p	102									
8-16	922a	94									
8-23	1140a	100	17.08								
8-31	345p	90									
9-27	410p	94									
TOTAL											
Upper Charleston											
1925	25' x 11.5 - Suplweir										
Data	Time	G.H.	Q.P.S.								
5-24	538p	85	34.8 C								
6-12	1130a	102	46.34								
6-16	1219p	102	46.34								
6-17	Cutts	75	28.5 r								
6-19	12m.	73	27.37								
6-24	522p	58	18.98								
6-27	1010a	40	10.70								
7-10	1222p	81	32.89								
7-18	1223p	40	10.70								
7-29	125p	44	12.42								
8-6	231p	40	10.70								
8-9	1229p	41	11.15								
8-16	925a	32	7.59								
8-23	1128a	31	7.24								
8-31	344p	73	27.37								
9-27	404p	38	9.89								
Lower Charleston.											
1925.	8' Rating Flume										
Data	Time	G.H.	Q.P.S.								
5-1	151p	96									
5-24	400p	100									
5-31	1257p	132									
6-12	1102a	108									
6-16	1130a	108									
6-17	Cutts										12.-
6-19	1111a	78									15.81
6-19	Cutts	70									
6-22	1231a	85									
6-22	Cutts	70									
6-24	522p	71									
7-10	147a	104	@ to 80								
7-29	147p	90									
7-29	Cutts	72									
8-6	302p	72									
8-9	120p	86	@ to 75								
8-23	1052a	100									13.15
8-23	Cutts	90									
8-31	349p	80									
9-17	529p	76									
9-27	333p	54									

Computations made by O.F.W.

Observations made by O.F.W.

Provo Reservoir Co.
vs.
Provo City et al

2888 Civil

TABULATION OF FLOW AND DISTRIBUTION OF WATERS OF PROVO RIVER

FOR

(18) CR 1925

NAME	TIME	G. H.	Disc.	Dec'd Net	Tran. Loss	Tran. Gain	Dec'd at St.	Ent. Tot.	Correction at Station Add	Ded.	G. H.
1925 South Kamas Canal.						Washington Canal.					
Data	Time	G.H.	Q.			1925. 3' Rating Flume.					
						Data Time G.H. Q.					
6-27	2 0p	88	33.56			6-27 2 0p	128	18.90			
6-27	6 45p	76	26.72			6-27 6 3p	138	21.30		Cut off	
7-1	10 10a	76	26.72			7-1 10 10a	138	21.30			
7-4	7 10a	76	26.72			7-4 7 30a	138	21.30			
7-8	2 30p	75	26.—			7-8 3 0p	138	21.30			
7-11	11 20a	75	26—			7-11 11 40a	136	21.60			
7-13	10 30a	60	17.60			7-13 10 10a	88	10.40			
7-14	11 00a	60	17.60			7-14 10 30a		2.5	Culinary		
7-18	10 00a	60	17.60			7-18 10 20a		2.5	"		
7-21	12 20p	58	16.—	—		7-21 12 40p		2.5	"		
7-24	12 10p	50	13.20			7-24 12 20p	122	17.10	Storage		
7-26	3 20p	50	13.20			7-26 4 p	120	16.50	"		
7-29	9 45a	50	13.20			7-29 10 00a	120	16.50	"		
8-1	3 20p	45	11.20			8-1 4 10p	120	16.50	"		
8-3	10 10a	45	11.20			8-3 11 00a	120	16.50	"		
8-6	1 30p	45	11.20			8-6 2 0p	120	16.50	"		
8-9	10 20a	45	11.20			8-9 10 45a	120	16.50	"		
8-11	2 p	45	11.20			8-11 2 30p	120	16.50	"		
8-14	12 30p	45	11.20			8-14 12 00a		2.5	Culinary		
8-16	1 45p	42	10.—			8-16 1 20p		2.5			
8-20	4 p	42	10.—			8-20 3. 2p		2.5			
8-24	12 10p	42	10.—			8-24 12 20p		2.5			
8-28	3 30p	42	10.—			8-28		2.5			
9-1	10 10a	42	10.			9-1 11a		2.5			
9-5	1 20p	42	10.			9-5		2.5			
9-9	3 20p	40.	9.—			9-9		2.5			
9-12		40.	9.—			9-12		2.5			
9-18	1 20p	37	7.—			9-18 1 45p		2.5			
9-24	3 30p	37	7.—			9-24 3 50p		2.5			
9-29		40	10.—			9-4		4.—			
6-17	11 00a	87	32.65			5-12 2 32p	152				
6-27	2 05p	88	33.56			6-17 11 40a	88	10.43			
7-21	10 0p	60	16.50			6-27 2 10p	128	18.90			
7-21	Cut off	50				7-14 Cut off.					
7-29	9 45a	50	13.20			7-23 releasing storage					
						7-29 10 15a	120	18.10			
						8-13 Cut off storage exhausted.					

TOTAL

Computations made by G.W. & R.a

Observations made by G.W. & R.a