[illegible] Co.
vs.
Provo City et al

2888 Civil

1922

TABULATION OF FLOW AND [illegible]
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
West River Gage				West River Gage.					Provo City				
1922				1922					Total of City Race, Tanner				
Date	Time	G.H.		Date	Time	G.H.			Race, Factory Race & East Ditch				
6-29	Installed Gage in River			8-6	1203p	50				1922			
Upstream W. Union Weir				8-7	1017a	50				Date	Time	Sec. Feet.	
6-29	525p	66		8-8	815a	48				6-30		108.85	
6-30	847a	65		8-9	1013a	48				7-2	a	100.36	
7-2	1030a	50		8-11	1055a	51				7-4	p	58.67	
7-3	1044a	45		8-13	257p	48				7-5	a	71.94	
7-3	555p	43		8-14	510p	47				7-6	p	77.28	
7-4	716a	48		8-15	900a	44				7-7	a	74.25	
7-4	528p	48		8-17	826a	46				7-9	a	63.48	
7-5	828a	67		8-19	944a	47				7-11	a	56.64	R
7-6	555p	59		8-20	921a	48				7-12	p	48.53	
7-7	907a	52		8-21	905a	48				7-13	a	67.78	
7-9	1033a	42		8-23	832a	46				7-14	a	64.04	
7-10	829a	45		8-25	956a	45				7-16	a	62.83	
7-11	944a	44		8-28	617a	46				7-17	a	63.34	
7-12	652p	45		8-29	1238p	53				7-17	p (Gray)	56.26	
7-13	1135a	48		8-30	857a	52				7-18	a	60.20	
7-14	806a	50		8-31	1000a	50				7-19	a	60.95	
7-16	600a	55		9-2	823a	48				7-21	a	61.86	
7-16	432p	46		9-2	626p	57				7-25	p	61.50	
7-17	1048a	55		9-4	723a	55				7-26	a	63.26	
7-18	209p	60		9-6	1032a	50				7-29	a	62.76	
7-19	523a	54		9-7	739p	50				7-31	a	65.24	
7-20	541a	54		9-9	612p	58				8-4	p	64.57	
7-20	819p	53		9-10	600p	56				8-7	a	65.14	
7-21	837a	51		9-11	637p	55				8-8	a	62.82	
7-22	601p	52		9-16	444p	56				8-11	p	63.46	
7-23	940a	55		9-19	454p	55				8-14	a	61.21	
7-24	1132a	54		9-22	413p	54				8-14	p	63.16	
7-26	851a	50		9-24	914a	54				8-17	a	61.76	
7-27	301p	50		9-25	859a	57				8-19	p	62.74	
7-29	806a	47		9-28	1000a	54				8-21	p (Gray)	64.10	
7-29	447p	50		9-29	349p	56				8-24	a	61.00	
7-31	1050a	50		10-1	1010a	52				8-25	a	56.96	
8-1	418p	51		10-2	816a	55				8-29	p	62.98	
8-2	836a	57								8-30	p	61.94	
8-3	1000a	75								9-4	a	65.46	
8-4	536a	54								9-4	p	70.88	
8-5	956a	50								9-19	p	65.28	
8-5	530p	52								9-24	m	63.79	
	TOTAL												

Computations made by TGW

Observations made by TGW & [illegible]

vs. 2888 Civil

Provo City et al

TABULATION OF FLOW AND MEASUREMENTS OF WATERS OF PROVO RIVER

FOR

NAME

City Race - Provo City
1922 8' Rating Flume

Date	Time	G.H.	cfs.
6-13	347p	106	18.60
6-28	335p	112	20.40
6-30	1006a	106	18.49
7-2	935a	100	16.80
7-4	455p	96	15.70
7-5	555a	112	20.40
7-6	346p	86	13.—
7-7	1039a	104	18.00
7-9	901a	106	18.60
7-11	1132a	82	11.90
7-12	725p	88	13.50
7-13	604a	116	21.70
7-14	600a	116	21.70 (Recy)
7-16	647a	102	17.40
7-17	524a	108	19.20
7-17	2-3p	84	13.10 Recy
7-18	1114a	80	11.40
7-19	600a	98	16.20
7-21	1030a	84	12.38
7-25	3-4p	80	11.80 Recy
7-26	1009a	82	11.90
7-29	937a	80	11.40
7-31	935a	81	11.70
8-4	227p	71	9.20
8-7	920a	80	11.40
8-8	1000a	75	10.96
8-11	206p	74	10.00
8-14	1128a	68	8.60
8-14	1135a	75	10.20
8-14	339p	76	10.40
8-17	948a	74	10.00
8-19	251p	80	11.42
8-21	p	90	14.—
8-24	946a	78	10.90
8-25	1115a	74	10.00
8-29	646a	82	11.90
8-29	313p	80	11.40
8-30	226p	74	10.00
9-4	825a	86	13.00
9-14	143p	98	16.50
TOTAL			

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 Race - Provo City 1921						Provo City East Union 1X7.73 Sq. Weir			
	Date	Time	G.H.	cfs.			Date	Time	G.H.	cfs.
	9-14	414p	90	14.00			6-13	Weir out		
	9-24	1124a	78	10.00			6-19	Replaced Weir		
	9-29	1011a	80	11.40	Recy		6-19	1020a	78	19.45
	Water Measurements Unscored.						6-28	339p	94	26.32
							6-30	1233a	86	22.88
	City Race - Provo City Rating Curve 1921						7-2	939a	86	22.18
							7-4	502p	88	23.23
	G.H.	cfs.		G.H.	cfs.		7-5	604a	100	29.22
	60	6.80		90	14.00		7-6	700a	76	18.66
	1	7.0			14.3		7-6	355p	68	15.69
	2	7.2			14.6		7-7	1043a	60	12.95
	3	7.5			14.8		7-9	906a	94	26.32
	4	7.7		8	15.1		7-11	1137a	46	8.54
	5	7.9		2	15.4		7-12	732p	82	21.13
	6	8.1			15.7		7-13	610a	90	24.58
	7	8.3			16.0		7-14	605a	90	24.58
	8	8.6			16.2		7-16	652a	92	25.43
	9	8.8			16.5		7-17	530a	90	24.58
	70	9.00		100	16.80		7-17	2-3p	52	10.32
	1	9.2			17.1		7-18	1126a	52	10.32
	2	9.5			17.4		7-19	600a	92	25.43
	3	9.7			17.7		7-21	1047a	50	9.76
	4	10.00			18.0		7-25	3-4p	50	9.76
	5	10.2		3	18.3		7-26	1020a	50	9.76
	6	10.4			18.6		7-29	931a	50	9.76
	7	10.7			18.9		7-31	947a	49	9.46
	8	10.9			19.2		8-4	234p	68	15.69
	9	11.16			19.5		8-7	935a	56	11.56
	80	11.40		110	19.8		8-8	1026a	54	10.94
	1	11.7			20.1		8-11	211p	52	10.32
	2	11.9			20.4		8-14	1125a	50	9.76
	3	12.2			20.8		8-14	347p	50	9.76
	4	12.4			21.1		8-17	952a	48	9.16
	5	12.7		3	21.4		8-19	314p	50	9.76
	6	13.0			21.7		8-21	p	50	9.76
	7	13.2			22.0		8-24	857a	50	9.76
	8	13.5			22.4		8-25	1119a	50	9.76
	9	13.7			22.7		8-29	628a	50	9.76
	90	14.0		120	23.00		8-29	318p	50	9.76
							8-30	230p	50	9.76
							9-4	824a	out	1.00
							9-14	147p	54	10.94
							9-14	210p	54	10.94
							9-24	120p	42	7.41
							9-29	10-10a	40	6.9

Computations made by JSW

Observations made by JSW & W.S.P.

[illegible] Co.
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2888 Civil

TABULATION OF FLOW AND [illegible]
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 Tanner Place						Provo City Factory Place					Provo City Water Works			
1922	1'x8' Supp. Weir					1922	1.5'x14' Supp. Weir				No place to			
Date	Time	G.H.	Cfs.			Date	Time	G.H.	Cfs.		Measure			
6-28	Water by Dam-Working					6-13	Weir out				assumed at			
on Dam						6-28	341p	172	61. R.	Flume	14 Sec. Feet.			
6-30	147p	68	16.24			6-30	1040a	152	51.24	"				
7-2	913a	64	14.88			7-2	941a	138	45.80					
7-4	445p	68	16.24			7-4	502p		3.00	Chg.				
7-5	545a	76	19.32			7-5	602a		3.00					
7-6	331p	62	14.09			7-6	702a	220	31.98					
7-7	1056a	54	11.32			7-6	356p	224	34.50					
7-9	853a	66	15.56			7-7	1145a	220	31.98					
7-11	1153a	45	8.48			7-9	907a		3.00					
7-12	747p	60	13.40			7-11	1138a	218	27.72					
7-13	538a	80	21.00			7-12	730p	22	0.50					
7-14	622a	72	17.76			7-13	618a	22	0.50					
7-16	745a	75	19.00			7-14	657a		50					
7-17		74	18.56			7-16	651a	22	1.00					
7-17	234p	54	11.32			7-17	529a	"	1.00					
7-18	1058a	54	11.32			7-17	2-3p	208	21.52					
7-19	610a	76	19.32			7-18	1102a	246	26.46					
7-21	1102a	44	8.22			7-19	602a		50					
7-25	3-4p	46	8.84	Pony		7-21	1048a	224	31.50					
7-26	1031a	50	10.10			7-25	3-4p	224	31.50	Pony.				
7-29	959a	50	10.10			7-26	1013a	224	31.50					
7-31	920a	54	11.32			7-29	932a	224	31.50					
8-4	250p	56	11.96			7-31	950a	226	32.76					
8-7	900a	52	10.68			8-4	236p	218	27.72					
8-11	200p	55	11.64			8-7	933a	224	31.50					
8-14	Horse Mr. Pony		Repair Dam.			8-8	1026a	222	30.24					
8-14	1120a	58	12.61			8-11	213p	224	31.50					
8-14	310p	53	11.00			8-14	1126a	222	30.24					
8-17	1005a	64	14.88			8-14	345p	225	32.20					
8-19	241p	54	11.32			8-17	955a	218	27.72					
8-21	p	50	10.10			8-19	315p	222	30.24					
8-24	1007a	50	10.10			8-21	300p	222	30.24					
8-25	1135a	44	8.22			8-24	953a	222	30.24					
8-29	710a	68	16.24	not measured		8-25	1120a	220	28.98					
8-29	330p	54	11.32			8-29	625a	222	30.24					
8-30	216p	52	10.68			8-29	320p	224	31.50					
9-4	859a	66	15.56			8-30	232p	224	31.50					
9-14	130p	52	10.68			9-4	830a	232	36.90					
9-17	300p	46	8.84			9-14	147p	226	32.76					
9-24	1248p	52	10.68			9-17	219p	224	31.50					
9-29	1000a	40	7.14	Pony		9-24	1205p	230	35.70					
						9-29	10-11a	286	40.04	Pony				61
TOTAL														

Computations made by FGW.

Observations made by FGW & WBP.