Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for April 14. 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

Mr. Cordie Clegg of Heber City, made the trip to the lake District April 3–8, and reports 10 to 12 feet of snow near Reservoir

Photos No 153 Trial Lake Cabin under mound of snow at Left, the snow gage is under feet of the mound entirely covered. Average depth of snow in region 10–12 feet.

#154 Lake Washington in foreground with Mt. Watson in background, looking from Washington Lake Dam. Average depth of snow 12 feet
#

#155 Washington Lake Dam 4–6–16.

#156 Trial Lake in foreground, Mt Bald & Reeds peak in background

#157 Trial Lake Cabin under snow, digging to doorway, five feet of snow on Cabin Ridge.

158 Meadows between Trial & Wall Lake "Traveling on Shoes"

159 The Lake Region on April day.

160 Three miles above soapstone, made of travel, shoes blankets, provision, arms 4–5–16

1

TOTALS

Observations made by

Computations made by

Office of Water Commissioner, Provo River

_____ Division

Tabulation of Flow and Distribution of Provo River for 4-14-16 191__

Canal Name	Number	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Deduct	G. H.	Duty
~~154~~ # ~~160 B~~	~~Washington Lake & Watson~~										
155 ~~162~~	~~Washing Lake Dam 4-6-16~~										
163	Above Soapstone, 4-7-16										
164	Crossing of River at Soapstone 4-7-16										
165	The Corrals below Trial 4-7-16										
166	4-6-16. Trial Lake toward Watson										
167	Wall Lake Looking North 4-6-16										
168	Meadow Between Wall & Trial 4-6-16										
169	Washing Lake 4-6-16										
170	4-5-16. Fifty miles above Soapstone										
171	One Mile above "Stewarts" 4-5-16										
172	4-5-16. One Mile below Stewarts.										
173	4-6-16 Looking over "Trial" to Bald.										
174											
Totals											

Observations made by_____ Computations made by_____

Office of Water Commissioner, Provo River

_____ Division

Tabulation of Flow and Distribution of Provo River for 4-14-16 191__

Canal Name	Number	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Deduct	G. H.	Duty
~~175~~											
174		Wall Lake Dam							4-6-16.		
175		Trial Lake Looking Mouth							4-6-16.		
176		"		"		Cabin			4-6-16		
177		"		"		Enlarged Cabin			4-6-16.		
~~178~~		~~Trial Lake Cabin~~							~~4-6-16~~		
		Repaired by									
		H. C. Clegg									
3											
Totals											

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for April 18, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
U.S.G.S. Negro Gage		2.29	930a					
Lower Charleston	5.00	est.						
Spring Creek & Sagebrush	0.0							
Wentzover North Field channels, Read part of evidence in Tullan Case, and agreements est.								
Spring Creek & Sagebrush being cleaned.								
Wasatch being cleaned.								
Timpanogus "		"						
				T. F. Wentz				
4								
TOTALS								

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

Sheet I.

Office of Water Commissioner, Provo River

Record of Measurement. Provo Division

Tabulation of Flow and Distribution of Provo River for April 21, 1916

Canal Name	Number Fm	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Deduct	G. H.	Duty
West Union Canal	853a		31.50	080							
Park & Nuttall	855		4.58	56							
Bolon & Young	902a		00								
Provo Bench	903a		00		'Repairing'						
Sego Gorge Co	910a		00		"						
Provo Res Canal	916a		69.93	180	} Total 71.26						
" " Lat #1.	945a		1.33	35							
City Creek gage	" Destroyed"										
U.E.H. & T.Ed	1019a		00		'Repairing'						
Tampanogas	1040a		6.94	70							
Alfred Young Ditch	12m		00								
George Baum	12m		00								
			124.28								
City East Union	124p		11.56	56							
Factory Race	125p		61.43	178							
Dixon Farm Ditch	122p		00								
City Race	130p		21.28	125							
Farmer Race	155p		6.30	37							
Waterworks Assumed			8.00								
			108.57								
Little Dry Creek	212p		00								
Fort Field	230p	est	0.75								
			0.75								
Spring Creek											
Lot Battens	250p		00								
George Taylor			00								
Ashley Taylor			00								
Partridge	3p.		00								
Steve Jones	305p		00								
Roy Brown	307p		00								
Clyde Dixon Ditch			00								
Farmer Farm Ditch	325p		1.58	38							
" " Flume	327p		00								
" " E. Ditch	333p		0.50	16							
Totals			2.08								

Observations made by

Computations made by

Office of Water Commissioner, Provo River

Sheet 2 Provo Division

Tabulation of Flow and Distribution of Provo River for April 21 1916

Canal Name	Number	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Deduct	G. H.	Duty
River Bottoms,											
C	955a		00								
Q	1007a		2.68	40							
E	1010a		50								
F.	1012a		50								
G.	1015a		225	est							
H.	1022a		027	12							
I.	1026a		2.75	est							
Hr	1102a		050	est							
L	1111a		4.47	55							
J.	1120a		355	50							
K	1136a		00								
m	1138a		00								
n	1139a		00								
O	1143a		45	22							
"Forb" P	1159a		00								
			13.57								
Total			13.57								
			124.28								
			108.57								
			0.75								
			2.08								
			249.25		Total Diverted						
			71.26								
			177.99		Total Exclusive Provo Res Co.						
6											
Totals											

Observations made by J. G. Wenk Computations made by J. G. Wenk

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for April 25 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Set dividing Gates North Union Canal								
Installed 2'x2' flash on Provo Bench Reservoir								
Provo Bench		2¼	40 cfs					
" "	00		330 cfs					
water slides at 4 cfs								
								R. H. Wentz
TOTALS								

Observations made by

Office of Water Commissioner, Provo River

Sheet I of 2 sheets

Provo Division

Tabulation of Flow and Distribution of Provo River For April 27, 1916

Canal Name and Number	Sq. Ft. in Canal	G. H.	Prop. by ~~Time~~ D.	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
1. Provo Reservoir Co.	00		901					Repairing.
Rego Sengo.								
2. Timpanogos Canal Co.	1703	107	940a					
3. Provo Bench C. & I. Co.	864r	211	8am	West Union opening closed, (not a R.P.).				
4. W. Union, Smith, Carter.	4308	097	849a					
5. ~~River Bottoms~~								
a. Barton & Young	237	037	913a					
b. Park & Nuttal	510	060	851a	West bank of the Weir overflowing				
River Bottom								
c.	00		919a					
d.	500	060	924a					
e.	010	est	926a	154.00				
f.	00		927a					
g.	00		931a					
h.	302r	54	1000a					
i.	1005	111	1009a					
j.	6.22r	70	1041a					
k.	00		1103a					
l.	132r	025	1058a					
m.	00		1105a					
n.	00		1116a					
o.	346	45	1109a					
p. Forte	00		1126a					
~~q.~~ Total.	49.19							
~~r.~~ Geny Lelet	0.25	est	1150a					
~~s.~~ George Baum	5.58	83	1152a					
6. U. E. Union, Fausit Fd.	2168	99	1027a					
7. U. East Union	~~2288~~	~~86~~	~~1241p.~~					
8. Provo City								
a. East Union	2288	86	1241p.					
b. Factory Race	69.07	197	1255p.					
c. City Race	23.30	130	1210					
d. Tanner's Race	1222	57	1355p.	135.47				3.16 / 4.27 / 13.3
e. Waterworks Fd	8.00							
9. Little Dry Creek	00		1540p.					
10. Lake Bot. Can. Co.	921	52	2370p.			9.96		
11. Fort Field	0.75	est	2110p.					
Totals								

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

Sheet 2.

Office of Water Commissioner, Provo River

Provo Division

Tabulation of Flow and Distribution of Provo River For April 27, 1916

Canal Name and Number	Sq. Ft. in Canal	G. H.	Prop. by D.	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
1. Provo Reservoir Co.								
2. Timpanogos Canal Co.								
3. Provo Bench C. & I. Co.								
4. W. Union, Smith, Carter.								
5. River Bottoms								
a. Barton & Young								
b. Park & Nuttal		Spring Creek						
c.			Flume					
d. George Taylor	00		255¢					
e. Lee Bulen Shiff	00		256¢					
f. Ashley Taylor	00		300¢					
g. Steve Jones	00		310¢					
h. Belnap	1.75	est	307¢					
i. Clyde-Davis	00		315¢					
j.								
k. Tanner West Ditch	247	17	324¢					
l. " E "	0.10	est	329¢					
m. Flume	00		327¢					
n. Ray Brown	1.84	31	343¢					
o. Clyde Ditch	3.00	est	400	Weir not in shape.				
p.	416							
q. Total					29.17			
r. All directed	335.76	Ref.			154.00			
s.					135.47			
6. U. E. Union, Fausit Fd.					9.96			
7. U. East Union					7.16			
8. Provo City					335.76			
a. East Union								
b. Factory Race								
c. City Race								
d. Tanner's Race								
e.								
9. Little Dry Creek								
10. Lake Bot. Can. Co.								
11. Fort Field								
Totals								

Observations made by F. S. Wentz ..... Computations made by F. S. Wentz .....

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for April 28, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	71.46	103	400 p.					
North Field	59.25	105	405 p					
Impanogas		1.70	300 p	Reported by Jones, will turn out to day for repairs, back in tomorrow				
Raised gates at Wasatch Dam during more to North Field and Wasatch, partly close Wasatch opening								
Wasatch	68.04	100	515 p					
N Field	73.05	120	517 p					
				4-29-16.				
At Woodland, engaged Ernest Knight to take measurements of diversions above Murdock Power Plant Dam, to be taken once each week. Salary $5.00 per day without expenses.								
returned to Provo on Dm.								
								T F Wentz
TOTALS								

Observations made by 10 Computations made by

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for April 28, 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Reservoir Canal		221	940a					
U.S.G.S. New Gage		278	1040a					
Hoover Ditch	1.00	est	1130a					
Wasatch Extension		79	1227p					
Mr. Winterton Calls for more Water for Spring Creek & Sagebrush								
Spring Creek & Sagebrush		95	210p					
I have Montgomery put in Dam in Rockcreek turning more Water to Sagebrush Channel, I turn to North field more Water from River								
TOTALS								

Observations made by 11

Computations made by

Office of Water Commissioner, Provo River

Sheet I

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 3, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench Canal	134.15	226	815a					
West Union	36.84	88	940a					
Park & Murtaff	4.47	55	942a					
Sego	2.28	36	958a					
Provo Res Canal	96.55	225	1012a					
" " Lot #1	0.0		1012a					
Barlow & Young	2.00	33	1041a					
U.E.U. & T. Td.	29.20	98	1103a					
Timpanogas Canal Co.	19.50	113	1107a					
Young Alex	0.0		1224p					
George Baum	0.20	0.10	1225p					
Dixon Farm &	0.0		1243p					
Partial Total	325.19							
Provo City								
City Race	19.60	120	1240p					
Union	22.88	86	113p					
Factory Race	61.70	179	116p					
Tanner "	15.04	65	137p					
Waterworks assumed	8.00							
Partial Total	127.22							
Little Dry Creek	14.76	91	205p					
Fort Field	0.25	est	250p					
P. T.	15.01							
River below Fort Field Dam too deep to wade.								
TOTALS								

Observations made by

Computations made by

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 2, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Spring Creek								
Lidi Bellon Comp	850	51	306p					
Jerry Parker	025	est	308p					
Dwight Bellon Stil	—	—	—	025	per ft.			
Ashley Parker	00		310p					
Palmer	175	070	318p					
Jerry Jones	00		325p					
Ray Brown	1.75	030	341p					
Clyde	3.96	80	358p					
Herod & Clyde Stil in Spring Creek est 0.75								
Spring Creek Ditch from River						3.96		
						4.71		
Samuel E. R.	010	est.	415p					
" Plum	00		420p					
" West R.	1.64	39	422p.					
Clyde – Orio	00		436p					
	17.95							
River Bottoms								
C	00		1048a					
D	4.89	59	1053a					
E.	00		1054a					
F	3.00	est	1055a	No Divisg.				
G.	00		1100a					
H.	1.86	40	1113a					
I.	3.46	58	1117a					
H2	1.75	est	1140a					
J.	0.75	est	1143a					
L.	.93	20	1146a					
K.	00		1154a					
M	0.75	est	1156a					
N.	025	est	1157a					
O	.96	19	1204p					
P.	00		1215p					
TOTALS	18160							

Totals Diverted
325.19
127.22
15.01
17.95
18.60
503.97 S.F.

Observations made by [illegible] Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for 5-5-16. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Prov Res Canal		233	845a					
[illegible]		245	955a					
Wasatch Extension	13.78	104	1158a					
Billy Mac	3.79	50	242p					
Tanfanogue Co	56.28	224	252p					
Wasatch Canal	103.95	130	344p					
McField Canal	104.00	118	402p					
[illegible]	35.87	142	522p					
Allen J McCaffee	20		1130a					
TOTALS								

[signature]

Observations made by [signature] Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for 5-6-16 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
upper Charleston	4096	105	750a					
Island Delta	978	59	828a					
West Bench	768	58	906a					
Mound	267	57	917a					
Huber Bench	00		925a					
upper Huber	00		930a					
Lower Huber	00		93a					
Probst	304	44	950a					
Springer	00		950a					
Snake Creek Weir	2850	75	1014a					
Mahogany Sp. D.	5,06	67	1025a					
Rock Delta Midway	00		1035a					
Snake Creek to River	300	est	1105a					
Van Wag. Snake Creek D	5.20	120	1105a					
Charleston - Midway D	00		1114a					
Lower Charleston	00		1126a					
Pioneer A	075	est	est					
" B	320	34	1155					
" C	2.82	50	1204p					
U.S.G.S. gage		272	125p					
Provo Res Canal		251	23p					
TOTALS								

T. F. Wentz

Observations made by 15 Computations made by

Office of Water Commissioner, Provo River

Sheet I

Provo. ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 10, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	143.33	1295	830a	Not a	rating	point		Canal unsteady.
West Union	47.64	103	915a					
Park & Mutton	5.39	62	917a					
Provo Res Cond	Out for Repairs.							
Sego.	3.00	43	1003a					
Barton & Young	2.10	34	1010a					
U E U & T F L.	28.72	97	1042a					
Timpanogus	21.—	117	1050a					
George Baum	1.80	40	1216a					
Young Ditch	2.25	est	1216a					
Hill Dry Creek	4.36	93	325p	not a	Curve	Point		
Fort Hill	1.29	52	405p					
Partial Total	260.88							
City Provo								
Union	38.65	119	138p					
Factory Race	68.51	195	150p					
City Race	25.53	136	230p					
Tanners Race	15.04	65	304p					
Waterworks Assumed	8.00							
	155.73							
Spring Creek								
Fox Ballout Cond	16.33	90	450p					
George Taylor	.20	est	515p					
Over Spillway	0.50	est	515p					Diverted for use 24.45
Ashley Taylor	00		519p					Diverting from River 11.45
Partridge	0.50	est	525p					
Steve Jones	00		533p					
Ray Brown	2.19	35	540p					
Clyde	3.46	70	555p					
E Tanner Ditch	1.06	25	627p					
Tanner Flume	00		631p					
" W Ditch	0.47	17	633p					
Clyde Davis	0.30	est	655p					
Total	24.95							
TOTALS								

Observations made by [signature] Corrected by [signature]

Office of Water Commissioner, Provo River

Sheet of Totals. Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 10, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order ~~Time~~	Ent. to Sec-Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bottoms.								
C	00		1016a					
D	5.00	60	1028a					
E	0.50	est	1035a					
F.	00		1036a					
G.	00		1039a					
H.	0.62	20	1105a					
I	16.00	118	1110a					
Hr	3.00	est	1125a					
J.	7.—	84	1127a					
L.	0.93	20	1135a					
K.	00		1150a					
M	00		1152a					
N	00		1153a					
O	3.45	45	1155a					
P.	00		1205p					
	31.50							
				31.50				
				260.88				
				155.73				
				24.95				
Total Diverted				473.06				
TOTALS								

Observations made by 17 [signature] Computations made by [signature]

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for May 12, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Same	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Hoover Ditch	00		1005a					
Allen & McAffee	00		1110a					
Wasatch Extension	13.78	104	1148a					
Heber Light &								
Power Co Flume	120.77	404	335p	"Precise"				
Timpanogus	59.21	235	628p					
Leakage Power								
Flume Below Stat	300	est.						
Through Plant	58.50							
Wasatch Canal	100.08	127	659p					
N Tuell	88.12	135	701p					
Billy Moe	3.18	45	70p					
TOTALS								

J F Wentz

Observations made by 15

Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for May 13, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by ~~Order~~ time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Van Wagoner & Snake Creek Dr	0.50	ex	834a					
Snake Creek & River	3.50		834a					
West Bench	8.56	61	925a		Set	gage		
Mound	24.5	53	955a		"	"		
Huber Ranch	0.0		1020a					
Lower Huber	0.95	30	1025a					
Upper Huber	0.0		1030a					
Probst	0.93	20	1043a		Set	gage		
Snake Creek Weir by Ford	23.34	66	1118a		Set	gage		
Mahogany Sp Dr.	5.94	74	1150a					
Midway River Dr.	31.92	112	1240p					
Island Ditch		1.20	110p		In	Flume.		
Upper Charleston		11.3	122p					
Sp Creek & Sagebrush		14.8	132p					
Wasatch Ext.		1.30	325p					
J S Brown Well		15.5	350p					
Lower Charleston	14.92	82	400p					
USGS Gage		2.47	555p					
U P & L Flume								
Donnas		4.69	634p		Set	stillwell		487 top of one
					bottom	of	flume.	
Provo Res Co.		2.35	715p					
TOTALS								

Observations made by 10

Computations made by

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 16, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Fine	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Utah Power & Light Flume "Dannons"	228.65 ~~229.22~~	4.69	945a					
Provo Bench Canal Lower Station	155.68	2348	400p		"Precise"			
Provo Res Co Opening from Provo Bench Canal	1890	80	600p.					
Test of stop watch 3364a								
Started at 7.27 pm								
stopped at 8:27 pm								
Registers 59 min 59.6 seconds.								
May 17. at office								
					T F Wentz			
TOTALS								

Observations made by 20 Computations made by

Office of Water Commissioner, Provo River

Shut I for Hists — ~~Wasatch~~ Provo Division

Tabulation of Flow and Distribution of Provo River for May 18, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order ~~Time~~	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench Canal I.A.	140.40	27	821a					
Prov Res & Jenny from P.B.	14.80	71	827a					
West Union	34.92	85	843a					
Park & Nutter	2.93	42	845a					
Provo Res. Canal	90.82	215	900a					
" " Fl #1.	00		900a					
Lego Jingles	2.68	48	932a					
Baker & Young	1.23	24	947a					
Improvement	23.39	123	1021a					
Hall & Hall	30.24	100	1049a					
Young Ditch	1.82	52	1134a					
Bailey Ditch	0.77	23	1148a					
Dixon Farm	00		1215					
Prov City	329.30		Parshall total			329.30		
City Race	18.90	111	1155a					
Union	28.21	98	1237p					
Factory Race	34.87	121	1245p	Parshall back Co wheel not				
Tannery Race	13.33	60	1275p	running				
Waterworks Reservoir	8.00							
Parshall total	106.91					106.91		
Ann Ballard C	00		953a					
D	3.18	45	956a					
E	00		959a					
F	00		1000a					
G	00		1003a					
H	0.20		1005a					
I	2.20	50	1011a					
J.	0.40	20	1059a					
L	0.75	est	1104a	Weir not in shape				
M	2.50		1110a					
K	00		1112a					
M	0.25	est	1113a					
N	0.50	est	1114a					
O	0.65	15	1121a					
P	00		1130a					
Parshall total	10.63					10.63		
TOTALS								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Sheet 2 of 2 Sheets

~~Wasatch~~ Provo Division

Tabulation of Flow and Distribution of Provo River for May 18, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Spring Creek								
Lake Ballard Canal	1348	77	450p ~~540~~					
George Taylor	025	est	506p					
Lake Ballard Spill	00		506p					
Ashley Taylor	050	est	508p					
Parkridge	025	est	515p					
Steve Jones	00		530p					
Ray Brown	060	15	540p					
Clyde	346	70	557p					
Spring Creek Overlay			6					
from River	5.74	66	637p					
Tanner E Debt	1.85	36	656p					
Tanner Flume	00		658p					
Tanner West Debt	0.03	003	710p					
Clyde Davis	020	est	715p					
Total	20.62							
	5.74	Inflow from River						
	14.88	arising in Spring Creek.						
Provo River Below Fort Field Dam								
	162.85	100	310p					
Little Dry Creek	5.51	117	153p					
Fort Field	025	est	427p					
Plated	576				329.30			
					106.91			
					10.63			
					20.62			
					467.46			
					5.76			
Total Diverted					473.22			
Spring & Lake					162.85			
Total River Utah Valley					636.07			
TOTALS								

Observations made by [signature] Computations made by [signature]

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 23, 1916 **191**

Canal Name and Number	Sec. Ft. in ~~Canal~~ Time	G. H.	~~Prop. by Order~~ sec ft.	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Res Canal	847a	2.30	100.20					
" " Lot #1.	847a	58	2.77					
Ulit Power & Light Flume Dam								
	928a	4.69						
USGS Gage	950a	1.69						
Pioneer A	1055a		00					
" B	1115a	70	8.78					
" C	1125a	50	2.80	11.58				
Lower Charleston Can.	1155a	113	23.74					
Jas. A Brown Well	1225p	9.6						
Wasatch Ext.	1245p	.99						
Billy Moe	228p	56	4.49					
Wasatch Canal	235p.	130	90.50		Drowned		0.58	
North Field	237p	133	74.86		"		0.60	
Timpanogus Irrig Co.	345p	235	59.21					
TOTALS								

T. F. Wenz

Observations made by 23 Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for May 24, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec-Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Spring Creek Hogsback		135	816a					
Upper Charleston		122	940a					
U.S.G.S. Gage		169	550p					
U.P.&L. Stamp Dam		465	614p					
TOTALS								

T. F. Wentz

Observations made by 24 Computations made by

Office of Water Commissioner, Provo River

Sheet 1 of 2 sheets Provo. ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 26, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench Canal Ld.	139.00	2.26	815a					
Provo Res. Co. opening from Provo Bench Canal							72	set gage point for 15.12 sf. 8.20 am
West Union Ship	45.36	10	856a					
Park & Muttal	5.10	60	858a					
Provo Res Canal	99.50	2.30	907a	} Total		102.76		
" " Lot #1.	3.26	65	908a					
Sego.	3.43	47	917a					
Barton & Young	1.81	32	928a					
U E U A T T L.	32.96	105	1031a					
Timpanogus	19.50	113	1035a					
Alfred Young D.	2.48	64	1132a					
George Baum	1.58	37	1134a					
Dixon Farm	3.30	67	1210p					
P. Total	357.28							
City Race	21.80	127	1155a					
Factory Race	62.50	181	1240p					
Union City	21.57	83	1245p.					
Tanner Race	1.41	14	132p.					
Waterworks assumed	8.00							
P. Total	115.28							
Little Dry Creek	5.50	117	148p.					
Fort Field	0.0		208p.					
P. Total.	5.50							
TOTALS								

Observations made by 25 Computations made by

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for May 26, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Spring Creek								
Lake Bellon Canal	17.32	97	40 p.					
Geo. Taylor	00		41 p.					
Lake Bellon Spill	0.50	est	41 p.					
Ashley Taylor	0.10	est	42 p.					
Partridge	1.17	40	42 p.					
Ray Brown	1.83	31	45 p.					
Clyde	1.15	26	51 p.	Weir	.25'x1'			
Seeping from River	10.80	102	52 p.					
S. Tanner Ditch	3.00	49	60 p.					
Tanner Flume	00		60 p.					
Tanner West Ditch	00		65 p.					
Clyde Drain	00		67 p.					
Total Diverted from Spring Creek	25.37							
Over Spillway	0.50							
Total	25.87							
From River	10.80							
Arriving in Sp. Creek	15.07							
River Below Bellon								
C	0.25	est	934 a					
D	4.60	57	938 a					
E	00		940 a					
F	00		941 a					
G	2.00		944 a					
H	0.40	15	948 a					
I	5.11	77	952 a					
H2	2.83	42	1013 a					
J	0.40	20	1047 a					
L	5.75	80	1052 a	weir est.	Jeepin			
K	00		1059 a					
M	0.20	est	1101 a	Lost				
M	0.25	est	1103 a					
O.	2.20	25	1115 a					
P.	00		1123 a					
P. Total	23.99							
Provo River Below Fort Field Dam	114.22	82	830 p.					

Summary.

	357.28
	115.28
	5.50
	25.37
	23.99
Total Diverted	527.42
River Below Diversion	114.22
	641.64

TOTALS

Observations made by F. H. Wentz Computations made by F. H. Wentz

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 5 **191**6

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Lower Station Provo River		1.95	828a					
USGS Gage		3.25	455p					
UP&L Flow Dimmers		4.69	514p.					
TOTALS 76								

T F Went

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for June 10, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Reservoir Canal		2.40	825a					
U P & L Flume Dominion		4.69	909a					
USGS Gage		2.98	933a					
Wasatch Extension		1.38	1127a					
JS Brown Wells		4.2	1133a					
Cooper Lane [illegible]	0.50							
Wasatch Ext.		1.12	1110a					

June 11, 1916.

June 22, 1916.

Cardie Clegg phoning from Kamas Reports;
Reservoirs all full
5 ft of snow.
Union Reservoir Weir reads 1.10
Last Lake full and going over spillway with valve open
Trial Lake, Washington Lake, Wall Lake, all full and water going over spillways and all valves open ~~[illegible]~~ drifts of snow around cabin.

[illegible]

TOTALS 27

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

Office of Water Commissioner, Provo River

Sheet 1 of 2 sheets Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 24 1916

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	143.25	233	730a					
Provo Res. Co. From Provo Bench	16.10	75	800a					
West Union	46.80	102	816a					
Park & Mutual	5.10	60	818a					
Lego	300	43	836a					
Provo Res. Canal	100.16	229	848a	93.52				
" " Lot #1	3.26	65	907a					
Borlon & Young	2.71	40	914a					
Timpanogas Irrig Co	23.68	125	952a					
W Ell & F Field	31.20	102	1010a					
WE Union Flume not in shape,								
Alfred Young D.	0.25	est	1117a					
George Baum D.	00		1117a	365.61				
				9.90				
"City" Factory Race	60.43	180	1140a	375.51				
East Union	25.00	91	1212p					
City Race	25.87	135	1245p					
Tanner Race	9.71	49	113p					
Waterworks assume	8.00			129.01				
Total City.	129.01							
Little Dry Creek	9.94	80	130p					
Fort Field	0.50	est	200p	10.44				
Provo River Below Fort Field Dam	165.50	101	212p	165.50				
East River Bottoms,								
C	0.25	est	919a					
D	5.03	60	925a					
E	00		926a					
F	00		927a					
G	00		931a					
H	267	50	935a					
I	511	77	939a					
H2	00		1017a					
TOTALS	58							

Observations made by T. F. Wentz Computations made by T. F. Wentz

Office of Water Commissioner, Provo River

Sheet 2 of 2 sheets Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 24 1916

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
J.	3.27	50	1019a					
L	447	55	1035a					
K	00		1050a					
M.	00		1051a					
N	0.25		1052a					
O	3.60	46	1055a					
P.	00		1109a					
	24.65			24.65				
Lake Bottoms & Spring Creek.								
Lake Bottom Canal	17.92	110	240p					
George Taylor Ditch	0.50	est	255p					
Over Lake Bottom Spill	0.50	est	255p		arising in Spring Creek			
Ashley Taylor	00		258p					
Partridge Ditch	40		305p					
Steve Jones Ditch	00		322p					
Roy Brown	270	40	328p		less			
Clyde Ditch	0.25	10	350p					
Diverting from River	10.80	102	4pm					
Tanner Farm E Ditch	2.33	42	410p					
" " W "	00		412p					
" " Flume	1.43	60	414p					
Clyde-Davis	0.20	est	433p					
	26.23							
Over Spillway	50							
	25.73			25.73				

Diverted for use

Ground total 555.44

Going to Lake 165.50

720.94

56534
16550
730.84

TOTALS

Observations made by T. F. Wentz Computations made by T. F. Wentz

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 28, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

7 a.m. John Clegg by phone reports; Canals all full about 50-60 sec ft passing Wasatch Dam, generally all are well watered

1 pm Talked with Earnest Knight he states Canals are all full, everybody watered - river is dropping

June 29, 1916.

7:53 am 50-55 sec ft going to Lake, observed from Interurban train.

10:30 am Thompson reports water shortage I tell him to take from river; when dams are in I will make measurement and distribution

at 6:40 p. City Calls for water - Expect to make adjustment in early morning.

I call Fred Ferguson telling him we will use City Water through City Creek, and I want to know how many streams he will hoop out to-morrow, he states "Cut all off but No 3 (L) No 2 (J) & Baum (O)

Walter Peay of City says 'Water is going over Provo Bench Spillway below City Dam that is why the city is unable to get the water that is going to Lake.

[signature]

TOTALS 30

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Sheet I of 2 sheets. Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 30 **191**6

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
at Tailrace of UP & L Co. - raise one gate clear of water cutting West Union & Provo Bench and water down river Bed turning to City Creek 5 am & 5-30 am Lower gate of W E Union.								
River Bottoms C	00		Fine 6 am					
R	8.00	est						
E	1.00							
F	00							
G	00							
H.	5.00		cut out.					
Spent forenoon in adjustment of Canals and removing Dams in City Creek								
Provo Bench		5.00	208p					
West Union	34.92	85	222p					
Park & Nuttall				Cut to 2.50 sec ft.				
Raised West Union to	38.00							
Raised Provo Bench to		205						
On Way to Heber by Rig								
UP & L Thompson		4.61	342p	Water over Dam.				
Vivian Park gage		~~125~~	4pm					
USGS Gage		97	425p					
Lower Charleston		143	602p					
Snake Creek to River	0.10	est	614p					
River Below Lower								
Midway Dam	20.00	est	635					
I phone Thompson at Provo he reports gages.								
Union	22.32	83	233p					
Factory		85	240p					
City		74	259p					
Farmer	21.44	81	345p					
"Will be alright for morning."								
TOTALS 31								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Sheet 2 of 2 sheets

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for June 30, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I call Fred Ferguson "to look after River Bottoms in morning"								
I call Ernest Knight at Woodland he states "Upper river is falling but everybody is in good shape"								
I call Cordie Clegg at Kamas he states "Lake all full, 4-6 feet of solid snow in North Fork — everything alright snow melting slowly"								
TOTALS 32								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Proposed Distribution July 1st to July 20. 1916.

Tabulation of Flow and Distribution of Provo River for _____ 191__

Canal Name and Number	~~Sec. Ft. in Canal~~ Acres.	~~G. H.~~ Duty	Prop. by Order Sec. Ft.	Ent. to Sec. Ft. Loss Allow.	Corrected to ~~Add~~ Total	Deduct	G. H.	Remarks
Provo City Municipal Right	assumed		24.00		24.00	⊗		
Factory Race	assumed		19.30		19.30	⊗		
Timpanogus Canal Co	847	66	12.83	10%	14.11			
Provo Bench	4333	63	68.78	10%	75.66			
West Union et al	1900	63	30.16		30.16			
E. River Bottoms Water Co	500	57	8.77		8.77	⊗		
Barlow & Young	54	55	1.00		1.00			
Park & Mutual	100	55	1.80		1.80	⊗		
Upper E. Union	762	63	11.78	10%	12.96			
Faucett Field	109	57	1.91		1.91			
Provo City Acreage	2454	63	39.00	5‰	40.95	⊗		
Young Dixon & Baum	120	63	2.00		2.00	⊗		
Little Dry Creek	506	66	7.67		7.67			
Lake Bottoms	1275	90	14.17		14.17			
Fort Field	574	90	6.38		6.38			
Spring Creek Users	326	55	6.00		6.00			
Total					266.84			
Reserve for Lack of Control					2.56			
Amount by Stipulation					288.40			

Amounts marked ⊗ are probably excessive this method appears at present the better way than to reduce parties to actual necessities during trial of case. I do not believe that river will recede to an amount that will require a precise distribution

T. F. Wentz

When river is above this point to defendant users maintain the 1st and 2nd items constant and divide in proportion to the foregoing amounts.

T.F.W.

TOTALS

Observations made by 33 Computations made by

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 1, 1916 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Below Upper Midway Dam	35.00	est	915a					
Billy Mac.	5.37	65	925a					
Wasatch Canal	88.24	120	939a	Weir Drawn			0.28	
Mont Field	65.06	115	941a	"		"	0.41	
Return to Provo in P.m.								
USGS Gage		196	3pm					
West Union	34.92	85	408p					
Park & Nuttall	3.60	48	410p					
Provo Bench	112.85	204	424p					
Return to Mouth of Canyon and raise West Union to 100 approx 45.36								
Cut Provo Bench 0.16 at head								
Cut Timpanogus 0.10 at head								
Expect to make total measurement tomorrow.								
5:15pm G C Swan & Henry Goddard - I meet at mouth Canyon Mr. Swan reports;								
Factory Race	31.46	105	1150a					
City Race	16.04	95	1115a					
Tanner Race	17.27	71	1050a					
E Union	19.09	77	1143a					
	83.86							
Waterworks Ass	8							
	91.86							
Provo Res. Canal	99.50	230	~~230~~					
Timpanogus	22.40	120						
Amounts in Circle I take from my rating table								
TOTALS 34								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 2, 1916

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
F. A. Thurgood of Little Dry Creek reports shortage								
Thompson Reports - Little Dry Creek had 6 sf last night and 4 sf going by Dam.								
I call Earnest Knight and tell him to hold upper division all to the same duty and be on the job all the time								
Mr. Thompson reports 5 sf going by Dry Creek Dam								
TOTALS 35								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division Sheet I.

Tot. River & Distribution

Tabulation of Flow and Distribution of Provo River for July 3, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by ~~Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	105.10	196	730a	100.88	1.78			Plus 7.00 of Pumping Co
West Union et al	39.92	85	742a	39.21	1.29			
Park & Nutting	3.60	48	744a	2.34		1.26		
Provo Reservoir Canal	99.40	227	755a	99.40	—	—		No change
" " Lat #1	3.29	62	756a	3.29	—	—		No change
Bolton & Young	1.56	28	800a	1.30		.26		Not changed.
Legg	3.00			3.00	—	—		No change
Wallace & Hall	31.20	102	806a	19.33		11.87		
Impingers	19.50	113	901a	18.81	~~0.69~~	0.69		
Alfred Young & Bros	2.19	68	947a	2.19	—	—		No change
Geo. Bolton & Co	0.24	11	949a	.24	—	—		No change
Dyer Farm	00		~~00~~	00	—	—		
			304.00					
City Race	16.30	98	1010a	54.60				average
Bellmon	21.14	82	1026a					
Factory Race	3.28	104	1028a	19.30				assumed.
Tanner Race	11.62	55	1110a					
Waterworks assumed	8.00	(Municip. Reg.		27.00				assumed
Total City	88.34			97.90	9.56			
Lake Creek	6.40	71	1122a	10.23	3.83			
Fort Field	3.60	85	1142a	6.38	2.78			No addition
Race Below Fort Field	00							
~~Spring Creek Race~~	19.00	for Pumping Co		7.00				
Spring Creek Co								
Fife Bottoms -								
assumed same as 6-4	25.73			25.73				No change
Race Bottoms C	0.50	est	807a					
D	0.90	18	811a					
E	0.10	est	813a					
F	4.80	12	815a					
G	1.05	~~1.05~~	820a					
H	0.60	20	826a					
I	8.10	98	850a					
J	7.80	96	912a					
L	1.74	30	918a					
K	00		923a					
M	3.84	80	930a					
N	0.25	est	932a					
O	0.10	est	938a					
P	00		940a					
	29.78			13.00	7.62	16.78		Temporary not confirmed.
Reservoir								
TOTALS	457.85				30.86	30.86		

Observations made by F. J. Wenk Computations made by F. J. Wenk

26

Office of Water Commissioner, Provo River

Sheet 2

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 3, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

I Cut out River Bottom I, cut J to 6.00
F. turned off.
Cut McEllmin 0.15 at head.
Raised Provo Bench 0.02 at head.
" West Union 0.12 at head.
Cut Tanpanogus 0.03 at head.
Raised Little Dry Creek to approx 11.00.
Lake Bottom & Spring Creek from River 3.60.

"Evening adjustment."

I met Fred Ferguson President of East River Bottoms Water Co. at 8.30 a.m. near "S" he agrees to have a Watermaster for this section by the morning of the 5th. and they will hold down to three reasonable streams.

You will note I have held the 24.00 and 19.30 sf to City Constant, and have also not ~~held~~ [illegible] same other users from the amounts as found.

I have used the Sheet of "Proposed Distribution July 30 to July 28th as a base and multiplied the amounts by 1.30.

[signature]

TOTALS 37

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 4, 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
"River Dropping"								
I call John Clegg at Heber he states "47 sf in Mont Field, 59 sf in Wasatch & Extension".								
			time					
Provo Bench	101.12	192	320 p.					
West Union	37.44	89	337 p.					
WEU & T Field	24.96	89	400 p					
I cut WEU and T Field 0.10 at head.								
I raise West Union.								
I cut Provo Bench 0.10 at head.								
Provo Reservoir	99.40	227	455 p.					
				T F Wertz.				
TOTALS 38								

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

Office of Water Commissioner, Provo River

Sheet I.

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 5, 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	~~Prop. by Order~~ Time	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I will find Ferguson he states "We will have our Watermaster on to-day and will keep down to our amount!"								
Measurements.				97.79				Provo Res Co. 900 through Provo Bench
Provo Bench	93.60	1855	845a	90.79	4.19			
West Union	41.64	95	920a	36.20		5.44		
Park & Nutter	3.60	48	922a	2.20		1.20		
Provo Reservoir Inf	99.60	230	932a	99.60	—	—		not changed
Lego.	3.00			3.00	—	—		" "
Baker & Young	2.21	35	937a	1.20		1.01		
Wall & Fitchel	25.44	90	1000a	17.85		7.59		
Timpanogos	18.79	118	1005a	16.93		1.86		
Geo. Baumbach	0.24	11	1128a					
Alfred Young	2.25	est.	1130a	2.60		1.14		
" " Part of Water through flumes going to Cely Creek.								
Dixon Ditch	1.25	(By PCF)						
Cely Rose	16.30	98	1206p					
Elliott Union	19.44	78	1235p					
Factory Rose	36.00	115	1240p					
Tanner Rose (305)	0.80	010	1220p	49.14	acreage			
Water with Axed.	8.00			24.00				Municipal Factory Rose
				19.30				
	80.54			97.44	11.90			
Fall & Dry Creek	13.28	90	115p	9.20		4.08		Expect for the letter by Tanner Rose
Fort Field	5.77	112	1420p	5.77	—	—		no change
	19.05							
Provo Reservoir Co through Provo Bench				900				
River Bottom C	4.10	54	945a	~~13.00~~				
R	0.90	18	949a					
E	0.20	est	952a	Seepage				
F.	0.10	est	953a	"				
G.	0.20	est	956a	"				
H.	0.62	20	1019a	Wm Cluff agent & Reporting gate & say & shut off day.				
I	8.19	91	1022a					
Hr	0.25	est	1040a					
TOTALS								

Observations made by T. G. Wentz Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Sheet 2.

Tabulation of Flow and Distribution of Provo River for July 5, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
J.	730	68	1045a					
L	233	50	1057a	Meter				
K	00		1108a					
M	225	80	1110a					
M	0.75	est	1112a					
O	5.90	63	1115a					
P	00		1122a					
	33.09			13.00		20.09		
Spring Creek				26.52	26.52			Reserve
Lake Bottom	18.50	assmd.		18.50	—	—		No change
Totals	442.80			442.80	42.61	42.41		

I Engage Alf Chipman to Police River Bottoms by phone get approval of Judge Morse.

I cut out "O" "M" and I of River Bottoms
Cut West Union 5 s.f. ; Cut UEW & T Fd.

Note: You will note I have maintained constants and used a factor of 1.20 on sheet of July 1 to July 20.

[signature]

TOTALS 40

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 6. 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I Started alf Chipman on River Bottom Equipped with time Sheets.								
At Request of Henry Goddard, I met with Coleman, Corfman, Swan, Goddard at Mr Corfman's Office								
City asks for more water								
Swan states We want for								
Union	30 sf							
City Rose	25 sf							
Tanner	9 sf							
	64							
And 45 sf Continues for Factory Rose, I reply I will only allow for Factory Rose 1913 Continues.								
After this meeting I make the following measurements								
Tanner Rose	11.90	56	1026a					
City Rose	17.00	106	1036a					
East Union	24.58	90	1042a					
Factory Rose	40.00	122	1044a					
Waterworks ASS	8.00							
Total	101.48							
UEM & TFd.	21.00	80	1140a					
River Bottom C	5.00		1151a	Henry Smith Present I have him turn this to City Creek.				
O H Jones Reports Turpanogus "Lain" I got Head & raise to yesterdays gage height of 118								
On Way to Heber								
UP & L Flume Dimmons		469	406p					
USGS gage		77	430p					
								[signature]
TOTALS								

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

Office of Water Commissioner, Provo River

Wasatch Division

Sheet 2.

Tabulation of Flow and Distribution of Provo River for July 6. 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Arrive at Heber 6 30 pm								
Midway Riverside	9 ft	49	80 cfs					
I phone to Jacobs to Cut Canal to G.H. 2.15								

Note: you will observe the Provo Reservoir Canal has been running at approx 100 cfs at G.H. 2.30 from reports this condition has been observed by defendant users, and they have complained — not that they were not receiving a sufficient supply but that this canal is not reduced as their canals are cut. I am desirous of keeping this case out of Court and do not want an appeal made to the Court, I therefore at this time cut this canal, not as a matter of judgement but as a matter of policy to keep peace, — this move is contrary to the stipulation.

T. F. Hentz

TOTALS 42

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

sheet 3.

Tabulation of Flow and Distribution of Provo River for July 6. 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order acres	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Summary Wasatch Division. To-day totals.								
Midway &								
Johnson	11.25							
Wasatch & Ext.	47.00		3300					
North Field	31.72		3000					
Timpanogus	51.22		2000					
Stewart Bros	23.66		600					
Sunrise	5.26		325					
South Komas	34.25		1750					
Washington	26.00		1250					
	230.36		12225					
Distribution outlined for to-morrow.								
Midway et al	12.00							
Wasatch	46.00							
North Field	54.00							
Sunrise	6.							
S Komas	30							
Washington	23.							
Timpanogus	24							
Extension	9.60							
Stewart Bros	7.40							
Reserved for drop	18.00							
	230							
I order auto for Earnest Knight to ~~make~~ complete this adjustment to-morrow.								
Timpanogus Irrigl. orders 30 cf of Storage.								
TOTALS								

T. F. Wentz

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 7, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I order by telephone 30 sec ft from Reservoirs for Timpanogus Irrig Co., turned at 6 a.m. from Trial Lake.								
I take Automobile to Provo:								
USGS gage 550 a.m., G.H. 78.								
Timpanogus Canal Co 0.05 high at head I cut 0.05								
Cut Provo Reservoir Co. at head 11 sec ft								
Raised Provo Bench by gage at head to 93.60 - 76.60 Provo Bench								
7 oo Provo Reservoir Co.								
U.E. Union & Fawcett Field 950 a.m. G.H. 89.								
Dixon Debit	350	est.	ordered turned off.					
City Race	17.00	100	1005a					
East Union	1929	80	1009a					
Factory Race	4350	131	1012a					
Tanner Race	1548	66	1022a					
Waterworks Assed	800							
	106.77							
Cut U.E. Union & T.F.			0.04 at head					
Provo Reservoir Co	9020	215	1145a					
Return to Provo Valley.								
								T.F. Wentz
TOTALS								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 7, 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Est. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Sagebrush & Spring Creek	29.72	128	22 2/p					
Below Midway town Dam	1700	est	250p					
Midway Irrig Co.								
West Bench	945	65	328p					
Mound Ditch	00		333p					
Center	389	51	351p					
Upper Huber	125	80	400p					
Lower Huber	020	est	408p					
Huber Branch	00		419p					
Snake Creek Weir	1464	49	425p					
Mahogany Ditch	226	40	445p					
Midway River Ditch	924	49	520p					
Johnson	200	est	530p					
	4293							
Billy Moss	306	44	532p					
Wasatch Canal	58.23	91	42p					Reported by Knight
North Field	34.00	75	446p					" " "
Timpanogos	18.43	135	505p					" " "
	110.66							

I leave these canals as found.

After supper I go to Wasatch Dam and raise Timpanogos and Midway at 8.30 pm. — Expecting the water turned from Upper by Mr. Knight to-day to reach here during night.

T. F. Wentz

TOTALS 45

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 8, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	6246	95	912a	46.				
North Field Canal	46.05	90	915a	54.				
By Reservoir Weir to River	8.00							
Total Midway & Johnson	19.24			16.00				
Timpanogus	22.00	144	920a	24.00				
	149.75							
Extension				9.75				
				149.75				
My Request over phone. Thompson Reports gages.								
East Union	2458	90	555a					
Factory Race	3360	110	606a					
City Race	15.00	83	628a					
Tanner Race and some as 7-7-16	15.48							
Waterworks	8.00							
	96.66							
Installed weir in flume from Heber Plant known as "Provo Reservoir Weir"								
Provo Res Weir	6.00	33	330p	this will make amount of water to Midway Irrigation through River Lift = 15.24.				
Timpanogus	32.10	165	400p					
at 830pm after supper turn into Timpanogus the amount of Reservoir water that has arrived.								
TOTALS								

T F Wentz

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 8, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal acres	G. H. July	Prop. by Order Sec. Ft.	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Proposed Distribution								
Wasatch	2500	52	48					
N Fuller	2900	63	46					
Midway et al	3600	60	60					
Timpanogus	2000		33.80					
Extension	800		12.20					
			200					

After more consideration the above distribution is better than the plan used yesterday and this afternoon. I expect to have storage water here to-night, and unless otherwise noted the above distribution will be followed.

T F Wentz

TOTALS 47

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 9, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	6570	98	605a					
North Field	5025	93	610a					
Timpanogus	3990	185	625a					
	15585							
Reservoir Water arrived 26.00 s.f.								
"Distribution before breakfast"								
Wasatch				48	94			
N Field				46				
Timpanogus 30 s.f. storage +23 = 53.00								
Extension through Wasatch Canal					885			
					15585			
I call Reservoirs and have Timpanogus storage cut to 30 s.f. at noon to-day.								
Return to Provo after breakfast at Heber.								
USGS gage		79	1040a					
Canals & City Creek "Ok" at mouth of Canyon.								
					T. F. Wentz			
TOTALS								

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Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Sheet 1 of 2 sheets — Provo Division

Tabulation of Flow and Distribution of Provo River for July 10, 1916. 191

Canal Name	~~Number~~ Time	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Corrected to Duty
Provo Bench	752a	4333	86.03	174			98.79 / 90.79	12.76	(Including Reservoir)		8.00
West Union	828a	1900	40.86	94			36.20		4.66		
Park & Mullet	830a		3.24	45			2.20		1.04		
Provo Res Canal	844a		89.75	216			89.75	No change			
" " Lot #1	"		00								
Sego	927a		3.18	45			3.18	No change			
Barton & Young	937a		1.66	29			1.20		0.46		
City Creek gage	955a			80	Installed to-day.						
Wells & T Field	1007a		22.72	84			17.85		4.87		
Tempanogas	1030a		17.36	106			16.93		0.43		
Waldron weir not in shape											
Alfred Young Ditch	1155a		2.76	75							
George Baum	1159a		2.92	55			2.60		5.68		
Dixon Ditch	111p		2.60								
			273.08								
City Race	1222p		13.91	78							
Factory Race	102p		43.50	130	Machine		19.30				
East Union	104p		23.27	87	Municipal		24.00				
Tamar Race	137p		15.04	65	Acreage		49.14				
Waterworks assoc.			8.00				92.44		11.28		
			103.72								
Little Dry Creek	157p		6.82	70			9.20	2.38			
Fort Field	228p		2.54	60			2.54	No change			
Below Fort Field in Pr.	230p		0.50	est.			0.50	"	"		
			9.86								
Provo Res. Co. Through Provo Bench Canal							8.00	(included in Provo Bench)			
Reserve — —							13.28	13.28			
Total to be diverted through Provo Bench = 90.79 + 8.00 = 98.79											
Totals								28.42	28.42		

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

Office of Water Commissioner, Provo River

sheet 2 of 2 sheets

Provo Division

Tabulation of Flow and Distribution of Provo River for July 10, 1916. 191

Canal Name	~~Number~~ Time	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Corrected to Duty
River Ballons C	943a		00								
D	945a		00								
E	947a		00								
F	955a		00								
G	1002a		00								
H	1004a		00								
I	1035a		00								
H2	1105a		300	est.							
J.	1115a		6.54	100							
L	1129a		2.70	40							
K	1133a		00								
M	1135a		00								
N	1136a		00								
O	1137a		00								
P	1148a		00								
			12.24	(No change)			12.24	—	—		
Spring Creek											
Lake Ballon Canal	256p		13.97	110							
Giles Ditch	310p.		00								
Over Spillway	310p.		00								
Ashted Taylor Ds	312p.		00								
Partridge Ditch	320p		1.18	60							
Steve Jones	338p.		00								
Roy Brown D.	344p.		0.93	20							
Oyde Ditch	453p.		4.86	66							
Tanner E Ditch	509p.		1.68	34							
Tanner Flume J	512p		00								
Tanner W Ditch	515p.		2.67	54							
Oyde-Davis	526p.		00								
			25.29			25.29	Cannot change				
Same method as July 5. Factor = 1.20											
Totals 50			424.19				424.19	28.42	28.42		

Observations made by T. F. Wentz Computations made by T. F. Wentz

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 10, 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Factory Race	38.16	120	402 ϕ	Return reading.				
East Union	25.00	91	427 ϕ					
City Race	17.00	103	437 ϕ					
Tanner Ray Assd.	15.04							
Waterworks.	8.00							
	103.20							

Jadgrot Little Dry Creek by taking out part of Tanner Race Dam.

T F Wentz

TOTALS

Observations made by 51 Computations made by

Office of Water Commissioner, Provo River

Sheet I

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 11, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		176	715a	Running Steady by Register.				
At 930 am cut Park & Nuttall to 220								
Cut West Union 0.05 at head.								
Raised Provo Bench 0.07 at head.								
Cut [illegible] 0.05 at head.								
City Creek gage 820a 0.7								
approx 5 sf thru City Creek Waste gate to River Bed.								
At 9.40 am Fort Field calls for more Water								
I turn to Fort Field approx 4 1/2 second feet more water and follow this water down river Bed to D&RG Ry bridge								
Mr. Coleman of Provo City calls at office and asks for more water, he states "Farmers are behind with their irrigation City supply on July 8th was 81 sf on July 9th was 45 sf."								
On July 7, I hired automobile at Heber and came to Provo going over system and found city had 106.77 and on July 9th on my way from Heber, noted conditions at mouth of canyon and they were same as on July 7th, on July 10th I made measurement of River and city had 103.72 and Dixon, Bauer and Young ditches had 8.28 sf, a total of 112.00								
July 12, 1916								
I have this am looked over register of Provo Bench Canal for July 7. to date and find no "big drop" on Sunday as reported by city, I also have U.P. & L.Co. go over their sheets and they find no material change, I talk with Mr. Chipman regarding this matter and he states "City Creek was not more than 15 sf. less than on July 7-8. there were three small streams and additional in River Bottoms a total not to exceed 15 sf								
TOTALS 52								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Sheet 2

Tabulation of Flow and Distribution of Provo River for July 11-12 1916

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I saw City Creek at about 11 o'clock July 9, and it was the same as on July 7, therefore the City supply in July 9th I estimated at 90-92 c.f.								
July 11, 1916.								
at 9:20 McEwan Reports Provo Reservoir Canal gage 1.91 = 24.50 Sf.								
I call John Clegg at Heber, Wasatch wants 10 sf of storage and Tampanogus wants 10 sf more making 30 sf for Tampanogus.								
Telephone to Lake out of order.								
								T T Hartz
TOTALS 53								

Observations made by

Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 12, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		178	455a	Gage at head reads same as 94.60 [illegible]				
West Union	3492	85	512a	Gates are clear filling of flume well [illegible]				
Provo Reservoir Corp		194	520a					
City Creek gage		70	535a					
W.E. Union & T.F.G.		80	550a					
W.E. Union		70	600a	Weir in set Register "ok"				
Young Ditch	276	75	633a					
Baum Ditch	292	55	635a	Shut off & Locked				
City Race	1600	98	650a					
East Union	2458	90	658a					
Factory Race	4450	134	704a					
Tanner Race	1343	60	719a					
Waterworks Ass'd	800							
	10651							
Still Dry Creek ok at head Tanners Race.								
River Ballon								
C, D, E, F, G, H, I, do								
				T.F. Wentz				
TOTALS								

Observations made by 54 Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 12, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Midway River Debt	1252	60	212p					
Johnson Debt over Weir	150	est						
	1402							
Wasatch	56.16	89	233p					
N Field	37.20	79	235p					
Timpanogus	32.90	167	245p					
Midway & Johnson entitled to				1050				
Tunnel Water to P Res Co				1050				
				21.00				
In River debt Mw				1402				
I ~~[illegible]~~ drawn from Wasatch				6.98				
Provo Reservoir Weir	270	19	310p					
+	698							
	9.68							
I raised gates to	9.77	46						

I set gates at Midway Upper Dam to allow Tunnel Water to go over Dam, and set gage nails at Weir for 8 sf and 10.5 of Q water.
I go to Stewarts Ranch arriving at 6 30 pm
I call Clegg at Lakes to turn 10 sf more for Timpanogus & 10 sf for Wasatch.

T F Wentz

TOTALS 55

Observations made by

Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 13, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Trial Lake at 1.15 pm								
Trial Lake gage 1.30 pm = 30.40								
Shut Down Wall Lake at 1.30 pm by Clegg. G.H. 26.00								
Union Reservoir Weir 3.30 pm 75 = 42.27								
Washington Lake 3.45 pm G.H. 35.55								
Was 35.50 on July 9 at 9.30 am by Clegg.								
Long Lake #4 4.20 pm 4.95 feet below Cross bar on gate top. open gate for discharge 7 sf.								
North Fork No 1. Raised gate to 7 sf discharge at 4.45 pm								
"Respot Lake" opened to 2 sf.								
North Fork #6. turned to River 4 sf								
Wall Lake 6.50 pm G.H. 26.00								
Union Res Weir 7.55 p = 75 = 42.27								
Cut to 30 sf. + the ten sf from North Fork = 40 sf.								
TOTALS 56								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 14, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Trial Lake		29.40	730a					
Set gage in channel of River below Last Lake tributary and instruct Clegg to shut down Trial Lake, and draw the 30 sf from Last Lakes.								
~~The Last Lake~~ The North Fork system and Hogsback system will run the 10 sf until the night of July 29.								
Return to Heber								
Murdock Plant	8428	139	530p					
Wasatch Canal	5022	83	622p					
N Field	303	69	624p					
July 15, 1916.								
Called Atkinson of Washington Irrig Co. and decide to have 10 sf turned from Big Elk Lake storage.								
Island Ditch Weir flooding dust approx 18 sf Cut to 7.00								
Mckinney River	8.00							
Tompanogus	3050	161	945a					
Wasatch	5616	89	953a					
N. Field	3720	79	955a					
Onlaw Ocean Tunnel near Tunnel	1717	156	1120a					
TOTALS 57								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 16, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
U Ellison & T Tr	21.88	8	847a					
City Creek gage		68	900a					

I see chipman in Bottoms he reports he closed City Waste gates yesterday approx 6 sf through these gates

Factory Race	4.28	34	1015a					

I follow this race and find no place where all is diverted approx 7 sf passing lowest diversion to Lake.
at 8:30 pm Mr Bennett of UP & LC phones
" One Wheel out were all running water down river, I go to mouth of canyon and keep gages to old points, Leave Olmsted at midnight.

T T Wentz

TOTALS 58

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 16, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Copy of River Bottoms time sheet as taken from notes delivered to Chipman								
	Commencing				Ending			
A J Stewart	July 7, 7 am				July 7. 437 pm			
Provo City	July 7	437 p			July 7	844 p.		
Henry Smith	July 7	844 p.			July 8	214 a		
Jas. Smith	July 8	214 a			July 8	744 a		
J H Gordon	July 8	744 a			July 8	1030 a		
J H Gordon Jr.	July 8	1030 a			July 8	1053 p.		
A Jensen	July 8	1053 p.			July 9	139 am		
McClellan	July 9	139 a			July 9	548 am		
Peter Boise	July 9	548 a			July 10	318 am		
Wm Ferguson	July 10	318 am			July 10	441 am		
Fred "	July 10	441 a			July 10	1253 pm		
James Meldrum	July 10	1253 p			July 10	1027 pm		
J W Stubbs	July 10	1027 pm			July 11	112 am		
J E Booth	July 11	112 am			July 12	554 am		
Peter Boise	July 12	554 am			July 12	450 pm		
Wm Baum	July 12	450 p			July 12	736 pm		
Harmon Baum	July 12	736 p			July 13	104 am		
Frank Sackett	July 13	104 am			July 13	350 am		
E Hansen	July 13	350 a			July 13	636 am		
Elisha Thomas	July 13	636 a			July 14	347 am		
T J Toate	July 14	347 am			July 14	11 am		
4 hours later each week.								
TOTALS 59								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 17, 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Reservoir Canal		195	815a					
Power Company using more water and expect to get to full load this area. I set gates to old points to draw regular distribution.								
River Bottoms I		100	1028a	present Fred Ferguson				
G C Thompson, Henry Goddard, Loveridge, Wentz								
I find George Boice using this water.								
Called Major Anderson of U P & L Co. and ask for steady flow to Sept. 1st.								
at office most of day.								
								T F Wentz
TOTALS 60								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 18, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		182	750a					
West Union	3552	86	812a					
Provo Res. Canal		200	830a					
City Creekgage		70	933a					
WEU & TFD.	22.72	84	940a					
Return to head and cut WEU & TFD to approx G.H. 75.								
Spent forenoon in Faucett Field trying to get								
Weir to regulations.								
City Race	1760	100	206p					
Factory Race	36.96	82	250p	Weir 18" x 14 ft			2 1/2 sf Leakage	
East Union	2029	80	254p					
Tanner Race	1005	50	316p					
Waterworks ass	8.							
	9290							
On application of Lake Bottoms I adjust spillway to constant stream to Fort Field.								
Started WE Union Register at 615 pm G.H. 66 = 1588 sf.								
								T F Wentz
TOTALS 61								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 19, 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Thompson Reports gages on City.								
East Union	2002	78	615a					
Factory Race	3470	75	609a					
City Race	1820	105	625a					
Tanner Race	1254	58	645a					
Waterworks assd	8							
	9346							
at Office								
City Calls "Short on Water"								
I go with T.C. Thompson to heads.								
City Race	1700	101	415p					
Union	1944	78	421p					
Factory	3526	76	423p					
Tanner Race assd.	1050							
Waterworks assd	800							
	9020							
			T. F. Wentz					
TOTALS 62								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 20, 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
am Miscellaneous, and trip to Olmstead Plant Mr Bennett says he thinks they will be ready to start wheels tomorrow evening								
P.m. go to Provo Valley.								
Lower Charleston		110	502p					
Island Dist	1200	est	537p	Weir Floating				
Below Lower Midway Dam	800	est	540					
I call Island Dist to 800								
				T. F. Wentz				
TOTALS 63								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 21, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	4923	82	833c					
North Field	2895	67	833a					
River Below Wasatch Dam	1025		935a					
Provo Res. Co Weir	1044	48	1035a					
Tunnel Water	1[illegible]7							
Less Amount by Wasatch	1025							
	692							
~~[illegible]~~								
I set Provo Res Co Weir	692	375	1045a					
This makes total of Wasatch & North Field							78.18	
							+ 3.52	
							81.80	
P.O.M.								
Sagebrush & Sp Creek		134	204p					
Upper Charleston		72	220p					
Van Wagoner Snake Creek Ditch	0.75	est	252p					
Snake Creek & River	0.25	est	252p					
J S Brown Well	~~10.00~~		310p	10.00.				
				T. F. Wentz				
TOTALS 64								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Sheet I.

Tabulation of Flow and Distribution of Provo River for July 22, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Gages Reported by Thompson (City)								
Tanner Race	1695	70	520a					
City Race	21.00	123	542a					
Union	2821	78	555a					
Factory	00							
Waterworks Ass'd.	8.00							
	7416							
E Union	1503	66	617a					
Factory Race	34.70	75	624a					
City Race	15.	82	633a					
Tanner Race Ass'd.	12.50							
Waterworks	8.00							
	8523							

Not a good total, only approximate.
Thompson reports also that E Union gage was unsettled and had been running previous to his reading of 555a at 1.40 or 49-50 s.f.
U P G L Co. Reports trouble again last night and this morning - another hot bearing.

Estimated River to-day 366 sec ft. I cut Provo Reservoir Canal to 62.00 and the 8.00 sft through Provo Bend = 70 s.f.

West Union	36.84	88	345p					
Gordon Ditch								
River Bottom Q. Running about 10 s.f. Gate out and weir board out cut to 4 s.f.								
River Bottoms I. gate out running about 9 s.f. cut to 4 s.f.								
U E Union & Tg	20.56	79	428p					
River Bottoms "J" Down in Creek and gate raised diverting 10-11 s.f. Cut to 6.54 s.f. and left notice on gate								
TOTALS 65								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

sheet 2.

Tabulation of Flow and Distribution of Provo River for July 22 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
River Bottom 4"	est 4.5 sf.			Cut to 3 sf and left notice on gate				
City Race	3000	145	55 sf					
City Race By Pass	1000	est						
East Union	56.43	150	61 sf					
Factory Race Leaking through headgate at 61 sf est 1.00								
Note: Factory Race Weir Leaks approx 2.5 sf.								
Tanner Race by Pass	5" = 8.00							
Waterworks	8							
	113.43							

This week has been unsettled on account of Olmstead Plant being out part of time, no total of Utah Valley River has been obtained, expect plant back in to-day and may get total river on 24th and make distribution.

Provo City's report of small amounts, say, I think, taken not on the average flow but on the low points.

I find waste gate of City Creek open again to-day and on my trip over lower end of City a substantial amount of water is going to Lake — the City is not short of water.

I call Lakes and order 5 sf more for Wasatch Canal.

[signature]

TOTALS 66

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 23, 1916. 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		176	500p					
West Union	40.86	94	515p					
Out West Union	0.10	at head						
Provo Reservoir Canal		180	610p					
				July 24, 1916.				
West Union	31.50	80	758a					
Marked all Canals at head rep. L. Co. putting on load on North Wheel.								
Started stop watch 3364a at 712 am run to 932 am — 2 hrs 20 min. stop watch Register 2 hrs 20 min 4.4 sec. Adjusted and started at 937 am stopped at 510 pm watch registered 2' 53.8" or 6.2 seconds slow in 7 hours 33 minutes.								
City Creek gage		60	40/p.					
Return home 5 pm								
Note: gates near mouth of Canyon were not moved July 16-24, and gages at head City Creek removed approx same.								
TOTALS 67								

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

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 20 to Sept 1. 1916

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
"Proposed Outline of Distribution"								
	Acres.	Duty.	Less allowed					
Provo City Municipal Right				24.00				assumed
Factory Race				19.30				"
East River Ballons				13.00 ⊗				"
Timpanogus	847	75	10%	12.40				
Provo Bench	4333	70	10%	68.00				
West Union et al	1900	70	—	27.10				
Barton & Young	54	63	—	0.90				
Park & Mitchell	100	63	—	1.60 ⊗				
W.E. Union	762	70	10%	13.00				
Taucett Field	109	65	—	1.70				
Provo City Acreage	2454	70	5%	37.00 ⊗				
Young Dixon & Bar	120	~~70~~	—	3.00 ⊗				Pending settlement.
Lately Dry Creek	506	75	~~6~~	6.80				
Lake Bottom	1275	100	—	12.75				
Fort Field	574	100	—	5.74				
Spring Creek Users	326	63	—	5.20				
				251.49				

amount marked thus ⊗ are probably excessive.
I do not believe river will recede to require a close distribution.
when supply is above this amount hold the first three items and Young-Dixon & Bauer ditches constant and apportion to the others

T. T. Wentz

TOTALS 68

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

Office of Water Commissioner, Provo River

Measurement & Distribution Provo Division sheet I.

Tabulation of Flow and Distribution of Provo River for July 25, 1916. 191

Canal Name	~~Number~~ Time	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Corrected to Duty
Provo Bench Canal	739a		84.08	176							
West Union	818a		32.82	82							
Park & Mutual	820a		2.61	39							
Provo Reservoir Canal	850a		67.83	192							
" " Lot #1	850a		00								
Sego	859a		2.87	42							
Barton & Young	910a		0.90	17							
City Creek gage	920a			68							
WE U & F Field	937a		21.00	80							
Timpanogus	944a		15.53	108							
WE Union	1103a		17.44	70							
George Baum	1117a		4.26	70							
Young Ditch	1118a		2.76	75							
Dixon Ditch	1230p		00								
P. total			234.66								
Provo City											
City Race	1134a		17.96	94							
Factory Race	1152a		44.64	89							
East Union	1155a		16.46	70							
Tanner Race	1238p		13.33	60							
Waterworks assumed			8.00								
P. Total			100.39								
Little Dry Creek	1pm		9.23	80							
Fort Field	144p.		8.30	135							
Below Fort Field Dam	155p.		0.50	est							
P. Total			18.03								
Totals	69										

Observations made by T. F. Wentz Computations made by T. F. Wentz

Office of Water Commissioner, Provo River

Measurement & Distribution Provo Division Sheet 2.

Tabulation of Flow and Distribution of Provo River for July 25, 1916 191

Canal Name	Number Time	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Deduct	G. H.	Duty
River Bottoms C	917a		00								
R	921a		00								
E	923a		00								
F.	924a		00								
G	926a		00								
H.	927a		00								
I	933a		1.00	est	Leakage.						
H2	1010a		00								
J.	1013a	+	9.63	1.15							
L.	1032a		3.60	48							
K.	1039a		00								
M.	1046a		5.24	90							
M.	1050a		0.0								
O.	1058a		0.0								
P.	1109a		0.0								
			19.47								
Spring Creek.											
Lake Bottom Canal	213p		10.37	135							
Over Lake Bottom Spring	225p.			est	4.50	sec ft.					
Giles Ditch	225p.		00								
Ashley Taylor	228p		00								
Partridge Ditch	234p.		0.50	est							
Steve Jones	255p.		0.0								
Ray Brown.	305p.		4.20	53							
Clyde	317p.		3.24	51							
Diverting from River Estimated 5.5 sf. Cut ~~to~~ 4. sf.											
Tanner E. Ditch	342p.		0.45	15							
Tanner Flume R.	344p.		0.0								
Tanner W. Ditch	345p.		00								
Clyde-Davis	358p.		0.10	est	'Leakage'.						
P. Total.			18.36								
Grand Total			390.91								
Totals 70											

Note: I defer distribution until to-morrow.

Observations made by T. F. Wentz. Computations made by T. F. Wentz.

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 26. 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Cut Well & TF	0.04 at head							
City Creek gage		65	925a					
East Union	22.49	85	248p					
Factory Race	43.24	87	250p					
City Race	16.83	1035	346p					
Tanner Race	11.62	55	430p					
Waterworks Assd	8.00							
	102.21							

I have been over Provo City system to-day in Company with City water master Thompson.
I have not outlined distribution for this time — there are some things I am not determined on, you will note however there is no system down to its necessities.
Later. make out sheet of proposed distribution and authorize Provo Reservoir Company to get to 84.70 sec ft. in morning. Other "ok"

T. F. Wentz

TOTALS 71

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for July 26, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Distribution:						General outline for approximate adjustment		
Provo Bench				74.80				
West Union				29.81				
Park & Nuttall				1.76				
Provo Reservoir Co.				84.70				
Sego				2.86				
Barton & Young				1.00				
Wellman & T. Fd.				16.20				
Timpanogus				13.64				
Young Lyon & Baum				3.00				Pending Control
Provo City Acreage				40.70				
Provo City Municipal Right				24.00				assumed
Factory Race				19.30				"
Little Dry Creek				7.48				
Lake Ballona				14.00				
Fort Field				6.30				
Spring Creek Usine				5.72				
Total				345.27				

You will note I have used "Proposed Outline of Distribution July 20 to Sept 1st" as guide have multiplied by factor of 1.10 and held balance in reserve.

I have treated Provo Reservoir Company same as defendants, on 4900 acres on 70 acre duty = 70 sf 10% for Loss = 77.00 sf and Line 1.10 = 84.70

T. T. Wentz

TOTALS 72

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 27. 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Take part of day at Home.								
Running in from.								
Provo Reservoir Co. ask for 2 sf more through Provo Bench Canal - I call Stratton, Anderson & McEwan and tell them I will make amount to 10 sf. at 8 am to-day.								
					July 28, 1916.			
Provo Res. Canal		211	819a					
" " Lot #1		75	820a					
at 8 28 am Raised Provo Bench 0.04 at head.								
On Way to Heber								
Pioneer A	0.75	est	1105a					
" B	800	est	Plane out of shape					
" C	500	est	" " " "					
	13.75							
Wasatch	7416	105	427p					By Knight
N Field	49.35	94	431p					" "
Timpanogus	31.38	160	610p	at Station				
"	23.18		250p	measurement for losses at Mill Road.				
Loss	8.20							
Provo Res Weir at 655 44 GH = 909 sf Cut to 00								
					T. F. Wentz			
TOTALS 73								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 28, 1916 **191**__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

Timpanogus storage runs out July 30, at noon. Provo Reservoir Company have ordered 15 sf of storage.

In Company with "Sam" Jones, watermaster and at my request I have today went over lands of this Canal I find grain that will need one more irrigation after July 31st. the names and acres are given by Mr Jones:—

	Acres
Jim McDonald	5
Bill Lindsey	10
Fred Clegg	30
Joseph Holt	40
Conrad	20
Bug Sweat	5
Robt. Duke	20
McGuire	20
Erickson	20
Olg Johnson	5
Carlile	10
J C McDonald	20
Fred Crook	10
J O Wall	20
Fanny Alexander	20
Hold Estate	10
Isaac Bean	10
Charles Anderson	10
Sorensen	4
L B Duke	10
Hylton	10
Baird	3
	312

Note: Utah Valley supply today is 424 sec ft. I hold the 15 sf of Provo Res Co, the 11.5 of Tunnel Water of Provo Res Co to run the Timpanogus on this grain you will also observe the 424 sf in Utah Valley is more than sufficient to supply necessities.

T F Wentz

TOTALS 74

Observations made by_____ Computations made by_____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 28, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I call Lakes & have storage cut on 29 to								
15 sf for Wasatch								
15 " " Provo Res Co								
30 total.								
Timpanogus 30 cut to 00								
and I have Clegg go to Big Elk Lake & cut out for few days.								
					July 29, 1916.			
Spring Creek & Hogsback	27.19	183	840a					
Put in Rating flume below Midway Lower Dam.								
Dale on Heber City Milling Co.								
Tail Race	1569	200	235p	Usual Load speed indicator 2/3				
Tail Race	1804	210	415p	Speed Indicator 2/3.				
Wheel on full Load with chopper operating.								
Operating head 20 ft 7½ inches								
Moving Plate								
Dubuque Turbine & Roller Mill Co								
Mfg of the								
McCormick								
Turbine								
15								
36 inch inlake pipe								
24 " Tail pipe								
No waste of Water								
Upper Charleston Canal		132	615p					
Above Below Lake Dam		057	720p					
I call Lakes & order Wasatch storage cut to 10 sf. and 15 for Provo Res Co to Timpanogus Irrig Co.								
TOTALS 75								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for July 30, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Weber Prov Canal	63.78	96	6.55a					
[illegible] Field	48.00	85	6.56a					
J.S. Brown Weir		11.8	9.33a					
U.S.G.S. Gage		66	11.15a					
" old Gage		114	11.25a					
U.P.&L. Heber Power		481	11.39a					
Provo Res. Canal		218	12.22p					

July 31, 1916

J Carl Thompson he states "We have plenty of Water" at [illegible] a.m.

U.S.G.S. Office [illegible]

T. F. Wentz

Totals 76								

Observations made by ________ Computations made by ________

Office of Water Commissioner, Provo River

~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for Aug 1. 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo River at U.S.G.S. Station Vivian Park.								
	257.81	100	33 op	By Wentz.	copy of notes forwarded to U.S.G.S.			
South Fork	28.96	50	44 op					
New Gage		58	52 op					
				T. F. Wentz				
TOTALS 77								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Total Provo River Utah Valley. **Wasatch Division** Sheet I.

Tabulation of Flow and Distribution of Provo River for Aug 2, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Est. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench Canal	76.86	169	747a	28.00 68.00	1.14			10 of the Provo Res. Co.
West Union ch of	3.55	.8	825a	27.10		8.42		
Park & Nuttall	7.93	42	827a	1.60		1.33		
Provo Reservoir Canal	69.17	205	842a	69.17	—	—		no change
" " Lt #1	0.0		842a		—	—		
Ogo.	2.87	42	920a	2.87	—	—		no change
Boren & Young	0.90	17	933a	0.90	—	—		
City Creek gage		49	942a					
Emporium	16.27	119	958a	12.40		3.87		
U.V.W.C.C.R.	19.76	77	1017a	14.70		5.06		
U.E. Union	(14.40)	63	1142a					
Geo. Baum R.	0.82	24	120½p					
Adolf Young R.	2.76	25	12½p	3.00		3.08		
Lyon Farm	2.57		12½p					
	23.36							
Factory Race	4.70	85	124½p					
East Union	16.46	70	125½p					
City Race	15.62	95	12½p					
Sommer Race	10.63	52	13½p					
Waterworks ass.	5.00							
	92.42			80.30		12.12		
Little Dry Creek	5.49	130	147p	6.80	1.31			
Fort Creek	5.50	125	219p	5.74	0.24			
Below Ft Field Dam	2.50	61	225p	—	—	2.50		
	13.49							
Reserve				31.90	31.90			
TOTALS 78								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Sheet 2

Tabulation of Flow and Distribution of Provo River for Aug 2. 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
River Bottoms C	00		940a					
D	00		943a					
E	00		944a					
F.	00		946a					
G	0.10		950a					
H.	00		951a					
I	0.25	est	1021a					
H2	00		1030a					
J	9.63	115	1034a					
L	2.70	40	1043a					
K	00		1051a					
M	2.50		1053a					
M	00		1054a					
O	00		1135a					
P.	00		1153a					
	15.18			13.00		2.18		
"Spring Creek"								
Lake Bottom Comp	8.57	127	300p	~~12.75~~				
Over Spill	4.50	est	315p					
Giles Ditch	00		315p					
Ashley Taylor	00		316p					
Partridge	0.25	est	322p					
Slew Jones	00		342p					
Roy Brown	1.20	24	348p					
Clyde D.	2.50	43	402p	~~5.20~~				
River to Spring Creek	3.00	est						
E Tanner D.	0.96	24	502p					
Tanner Flume	00		504p					
Tanner West D.	00		506p					
Clyde Davis D.	0.50	est	520p					
	13.98			17.95	3.97			
TOTALS 79	365.43			365.43	38.56	38.56		

Observations made by F F Wentz Computations made by F F Wentz

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 2, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
John Clegg calls up and states "Water Low at Wasatch Dam" I call Knight he states "I have turned "Big Elk Horse in and will cut Washington to 15 sf." Turning 15 from Big Elk this will give about 18 cf more at Wasatch Dam."								
					Aug 3, 1916			
Make adjustments according to sheet of July 20 to Sept 1 Outline" see 8-2-16 sheet #1 and 2.								
8:30 am cut West Union 006 at head.								
cut Tompanogus 0.13 at head.								
Raised Provo Bench 0.03 at head.								
Cut W E M & T Field 0.04 at head.								
City Creek gage		48	925					
TOTALS 80								

T F Wentz

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 4. 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Jacobs calls and wishes storage water held at reservoirs.								
On Way to Heber.								
up & L Flume Romans		473	1000a					
U.S.G.S. Gage		58	1020a					
At Heber Cordie Clegg reports gages as follows:								
for Aug 2.								
Trial Lake		31'						
Washington		33'						
Wall Lake		16'						
~~Saw~~					Aug 5. 1916.			
Saw Cordie Clegg at Heber. I order the 15 sf. of Provo Res Co. storage that I have been giving to Tampanogus Irrig Co. shut off at 6 pm to day.								
Talked with John Clegg, Cummings, and Van Wagonen, regarding settlement of case.								
~~P~~				Aug 4. 1916.				
Phillip Smith Well.		118	417p.					
Midway River D.	8.00	[illegible]	425p.					
River Below upper								
Midway Dam	2.00	at	430p.					
Wasatch Canal	57.24	90	447p.					
North Field	21.90	56	450p.					
TOTALS 81								

T. F. Wentz

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 5, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

Met with Companies in Wasatch County regarding settlement of case they seem to agree to accept stipulation as drawn by me.

Return to Provo in Evening

Higher River due to storms, at Mouth of Canyon I distribute extra flow to the several canals.

Aug 6, 1916.

At Office am.
Pm I go to mouth of canyon - Water high and very muddy water over top city Dam at Olmstead

I call Dam Jones at Heber to find if any canals are broke. He states. "We are alright had very heavy rain last night."

I call Lakes and Clegg states "Big storm but Dams are holding alright".

T. F. Wentz

TOTALS 8

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 7, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
At Office all Day.								
I call Harvey Cluff and he, Belmont & ~~Bro~~ Boardman came to my Office, I explain distribution and the seem to be satisfied. (see Correspondence)								
In evening Thad Cluff of UEllinion calls and asks for a little more water I state" ~~they~~ you have plenty but will give you more, our river is better than normal"								
Leaking thru city Creek Wasts gate at 7 25 pm est 6.00 sf.								
City Creek gage		52	728p					
I raise UEU & TR at 7 35 pm to gage H. of approx 80								
I find Provo Bench high 0.3 I cut 0.03 at 7 50 pm								
I find Tropanogas "Cp"								
Provo Res Canal		230	505p					
								T F Wentz
TOTALS 83								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 11, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Reservoir Canal		220	1107a					
Provo Bench, Timpanogas, West Union & City Creek "OK" by gages at head near mouth of Canyon								
On Way to Heber								
up & L C Clinton Dominion		467	1206p					
Charleston Lower Canal	1489	137	311p					
Van Wagoner Snake Creek	00		342p					
Snake Creek & River	0.75	est	342p					
I meet Mr. Hoy watermaster Midway Irrig Co. he states "Low on Water"								
Midway River	443	30	438p					
Johnson Ct of 1004 Weir & Co of								
Below Upper Midway Dam	100	est						
Midway & Johnson & Ford to Dam 1050 of 1050 - 443 = 607 I turn at 525p through Provo Res.								
Co Weir	607	335						
Provo Res Co Weir	607	335	539p					
Wasatch	46.26	79	548p					
M Field	15.15	44	550p					
TOTALS 84								

J. F. Wentz

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 12, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	4347	76	818a					
North Field	13.12	40	820a					
I turn to Wasatch from North Field.								
Wasatch	52.38	85	833a					
Met with Kamas & Woodland Users regarding settlement of case & stipulation. they seem satisfied with stipulation as drawn by me. excepting Mr Atkinson of Francis.								
Wasatch	4725	80	650p					
N Field	465	20	652p					
In evening clegg call for more water at 8:40pm I call Neils Anderson at 16 Ber Power Plant to turn from Timpanogus 10 sf.								
TOTALS 85								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River
Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 13. 1916. 191__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Est. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Snake Creek & Hepburst	25.98	155	830a					
Upper Charleston	18.44	100	906a					
Above Below Midway								
Lower Dam	12.71	65	940a					
Island Ditch	8.00	est	1000a	Weir Floating				
Midway Irrig Co								
West Bench	7.77	55	1042a					
Mound D	3.38	65	1048a					
Huber Ranch D	0.0		1052a					
Probst D.	0.0		1102a					
Springer D.	0.0		1104a					
Lower Huber	0.0		1107a					
Upper Huber	0.0		1110a					
Snake Creek Weir	9.50	37	1128a					
Mahogany Ditch	2.26	40	1140a					
	22.41							
Midway River D.	8.13	45	1212p					
Johnson Ditch	2.00	est	1215p					
Below Midway								
Upper Dam	2.50	est	1218p					
On the Way to Provo								
J S Brown Weir	11.00		245p					
U S G S gage		54	435p					
U P & L Co Flow Timpanogos		461	501p.					

at Mouth of Canyon 5 5 pm I find Provo Bench 0.06 Low I carry 0.06. other canals "o.k" river is falling.

T. F. Wentz

Totals 86								

Observations made by ________ Computations made by ________

Office of Water Commissioner, Provo River

Total River
Upper Valley

Wasatch Division

Shed I.

Tabulation of Flow and Distribution of Provo River for Aug 14 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Eat. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	26.49	125	759a	28.00 / 6800	1.51			10 of for Provo Res Co.
West Union	35.57	86	8600a	27.10		8.57		
Park & Nuttall	3.38	46	8600a	1.60		1.78		
Provo Reservoir Canal	70.49	200	900a	70.49	—	—		no change
Provo Res Lot #1	00		900					
Baum & Young	2.87 / 0.60	15	932a	2.87 / 0.90	0.30	—		
City Creek page		40	944a					
Hill & Field	21.00	80	959a	14.70		6.30		
Timpanogus	15.89	112	1012a	12.40		3.49		
Wilmore	(15.44)	65	1135a					
Young Ditch	2.11	70	1150a					
Mary Bowen	0.44	14	1152a	3.00		1.80		
Dr Condit	2.25		1257p					
	228.17							
City East Union	13.60	62	1249p					
Factory Race	38.20	80	1244p					
City Race	11.01	78	1259p					
Farmer Race	10.05	50	1149p					
Waterworks Wd	8.00							
	80.86			80.30		0.56		
Lake Dry Creek	6.23	70	1394p	6.80	0.57			
Fort Field	2.95	26	2074p	5.74	2.79			
River Below Fort Field	00		2074p		—	—		
	9.18							

TOTALS 87

Observations made by T. Fulwentz

Computations made by T. Fulwentz

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 14, 1916 Sheet 1 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Est. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
River Bottom C	0.75	est	939a					
City Creek Waterg	Leaking		(approx 300 ft)					
D	090	19	946a					
E	00		949a					
F	00		950					
G	200	est	954a					
H.	00		955a					
I	0.25	est	1033a					
H	00		1033a					
J	2.59	110	1037a					
L	2.51	38	1052a					
K	00		1102a					
N	200		1104a					
M	00		1105a					
O	00		1107a					
P	00		1140a					
	16.00			13.00		3.00		
Springville Bottom								
Lake Bottom Comp	11.45	92	23¢					
Miles Ditch	00		25¢					
Orem Lake Bottom Spill	0.50	est	25¢					
Ashton & Taylor	00		25¢					
Pardridge	00		30¢					
Steve Jones	1.00	est	32¢					
Ray Brown	1.32	25	32¢					
Clyde	2.31	41	34¢					
From River	4.50	est						
James D.	2.40	43	35¢					
James Plume	1.60	100	40¢					
James W. Ditch	0.60	19	40¢					
Clyde Irrig Ditch	0.75	est	42¢					
	21.46			17.95		3.51		
Reserve				23.69	23.69			
TOTALS 88	35.54			35.54				

Observations made by T. J. Wentz Computations made by T. J. Wentz

Office of Water Commissioner, Provo River

_____ Division

Tabulation of Flow and Distribution of Provo River for Aug 15 1916.

Canal Name	Number	Acres Irrigated	Sec. Ft. in Canal	G. H.	Duty	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Corrected to Duty
I. H. Jacobs. Asks for schedule of present distribution original of this sheet is given him											
Provo City Municipal Right				24.00		Same as last year					
Mckinley Int.				19.30		"		"	"	"	
	Duty		Area			Losses allowed	Total				
Timpanogus	75		847	11.30		10%	12.40				
Provo Bench	70		4333	61.90		10%	68.00				
West Union	70		1900	27.10		—	27.10				
E. River Bottoms W. Co							13.00	Pending Settlement.			
Barlow & Young	63		54				1.00				
Park & Smith	63		100				1.60				
W. Union	70		762	10.90		10%	13.00	17.00	"	"	
Fawcett Field	65		109	1.70		—	1.70				
Provo City Acreage	70		2454	35.10		5%	37.00				
Young Dixon & Bauer			[illegible]				3.00		"	"	
Little Dry Creek	75		506	6.80		—	6.80				
Lake Bottoms	100		1275	12.75		—	12.75				
Fort Field	100		574	5.74			5.74				
Spring Creek Users.	63		326	5.20			5.20				
Provo Reservoir Company as in Canal to-day							80.49				
Sego Irrig Co as in Canal to-day							2.87				
Balance Reserved for drops and lack of control											
total							337.25				
Todays River									355.00		
Reserve			"optional"				17.75				
							355.00		355.00		

The above is outline of present distribution

T. F. Wentz

Totals 89

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Provo ~~Wasatch~~ Division

Tabulation of Flow and Distribution of Provo River for Aug 14. 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Proposed Distribution for Aug 15.								
Provo City Municipal Right				24.00				
Macline Int.				19.30				
Lake Bellom & Spring Creek				21.46	(not changed)			
Fort Field				2.95	("	"	"	Today)
Provo Reservoir Company				70.49	"	"		
Barton & Young				.60	("	"		crops off)
Young, Dixon & Bowen				4.80	"	"		not controllable)
Provo Bench Canal	68.00	P Bench +10 of PPC		78.00				
West Union				27.10				
East River Bottom Water Co.				13.00				
W E Union & T F I				17.00			70	
Park & Muttal				1.60				
Provo City Acreage				37.00				
Little Dry Creek				6.80				
Timpanogus				12.40				
				336.50				
Reserved for Drop & Lock of Control				19.17				
Grand total as per to-days measurement				355.67				
Sego				28.7				
				358.54				

This is for to-day adjustment and before breakfast tomorrow (make out sheets showing to-days measurement and distribution)

H F Wentz

TOTALS 90

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

Office of Water Commissioner, Provo River

Wasatch Division

adjustments.

Tabulation of Flow and Distribution of Provo River for Aug 14, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
at 724 p I cut [illegible] 0.06 at head.								
I cut Timpanogus & West Union - too dark								
to complete adjustment.								
					Aug 15, 1916.			
West Union	32.16	81	555a					
Provo Bench "ok" at head.								
Cut West Union.								
City Creek "ok"								
Provo Res. Canal		190	615a		Mass has been cleaned - new rating.			
" " Lat 4/.	00							
Sego.	2.87	42	625a					
at 402 p Thompson reports gages on following								
Tanner Race	1032	51	320p					
City Race	1320	87	340p					
E Union	12.95	60	355p					
Factory Race	42.54	86	357p					
Waterworks Ass'n	8							
	87.01							
at 9 pm Fort Field calls for more water								
					T. F. Wentz			
TOTALS 91								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 16. 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
R D Giles sold to J B Green, Genera/Debney Provo Ht at 8.10 am I turn over Lake Bolton spill approx 3 sf for Fort Field								
Provo Bench		181	1052a					
West Union	32.82	82	1106a					
Cut Park & Mutual.								
City Creek gage		60	1130a					
U E U & T Td.	20.12	78	1138a					
U E Union	~~15.12~~ 15.44	65	12 m					Removed ~~Took~~ register for Repairs.
T Hampton Reports gages on following.								
Tanner Race	1005	50	450p					
City Race	1400	91	511p					
City Race	1600	98	530p					
Factory Race	42.54	86	515p					
" "	49.40	95	521p					
Union	14.61	65	518p					
				T F Wentz				
TOTALS 92								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 18, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Upper East Union	1704	70	820a	Register Installed after repairing and set and running "ok"				
U.E.U.S.T.Fl.	2012	78	901a					
City Creek gage		50	906a					
Cut U.E.U.S.T.Fl.		0.04 at Seal						
Provo Reservoir Canal		192	920a					
" " Lot 4		00						
at 810 pm I call Lakes to give me 20 sf at 6 am 8-19-16 for Provo Res. Co.								
Gages Wall Lake		12.00						
Washington		32.						
Trial		30.						
Aug 18. 1 pm Nels Anderson on phone cuts Temp mogus Irrig Co. to 00								
~~Provo Bench~~		Aug 19. 1916.						
Provo Bench	73.16	172	1117a	"Precise"				
		Aug 20. 1916.						
at Office								
					T. F. Wentz			
TOTALS 93								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 21, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		169	445a					
West Union	28.50	75	501a					
City Creek gage		30	513a					
W&W & S Fd.		75	521a					
W E Union		63	534a					
City East Union	11.29	55	605a					
Factory Race	28.26	65	612a					
City Race	9.50	70	630a					
Provo Res Co.	63.73	188	930a	Reported by Jacobs.				
Wasatch Canal	74.16	105	535p					
Provo Res Co Weir	6.07	335	740p					

Turned 25 s.f. of Provo Res Co Storage & Tunnel Water to Lowell River

Note: Went over Provo Valley with the "Court" this pm.

Aug 22, 1916.

"Before Breakfast"

Amount of water turned by Provo Res. Co Weir last night I find diverted to Midway River Ditch, I turn down river, and take out part of Midway Lower Dam

Wasatch	57.34	90	625a
M Field	4.65	20	627a
Provo Res Weir	22.32	79	637a
	84.21		

Using Provo Res Co Weir to approx 30 s.f.

T F Wentz

TOTALS 94

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

sheet I

Tabulation of Flow and Distribution of Provo River for Aug 23, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	52.38	85	749a					
North Field	3.00	15	751a					
Provo Res Co Weir	31.68	98	800a					
	87.06							

Neils Anderson reports that yesterday there was a stream in Tampanogus which he cut off - this accounts for shortage in total yesterday morning.

Distribution at Wasatch Dam.

Midway et al.	10.50		
Provo Res Co Storage		20.00	
" " " Tunnel		11.50	
		31.50	
		41.00	
By Wasatch Dam			4
To go thru Provo Res Weir			
			37.00
Irrig Provo Res Weir to		108	37.17
Provo Res Weir	37.17	108	815a
Johnson above			
Midway Weir	2.50	est	
Midway River Ditch	10.50	Gage Rd	835a
	13.00		

I return to head & cut to approx 10.50

Cut Island Ditch to 5.00

Took out part of Midway Lower Dam

Cut Nelson Ditch to 0.00

T F Wentz

TOTALS 95

Observations made by _____ Computations made by _____

2

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 23, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks

an. H.J.W. Goddard of Provo City calls from Provo "Short on Water"

I engage Automobile to Provo and expect to get the Provo Reservoir Co. Water to Mouth of Canyon. and get adjustment to morrow morning.

During the last two days I have been busy in Court and working on the stipulation and have not been able to keep Utah County in adjustment. — storage water intercepted as before noted. However I engaged Alf Chapman on the 21st to go over River Bottoms each day until I return to Utah Valley.

On Way to Provo

USGS gage		49	220p
Cut W.E.W.Td.			
City Creek gage		40	330p

City Creek Dam at Mouth of Canyon leaking approx 25 Sf. this goes to West Union.

On my phone Thompson reports gages as follows:

East Union	28.21	98	m
City Race	19.50	114	m
Tanner Race	10.63	52	m
Waterworks assd.	8.		
	66.34		

Note: you will observe that I have held the Provo Reservoir Company storage and Tunnel water at Wasatch Dam in order to show to the Court the Upper Midway Dam Dry as I have run this season, and the inflow to Provo River in Provo Valley. You will note that the storage was turned immediately after trip over Provo Valley, but was intercepted in Wasatch County this accounts for our conditions here to-day.

TOTALS I phone D.D. McEwan to cut Provo Res Canal to 175 = 55.00

Observations made by al

Computations made by [signature]

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 24, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench		175	541a					
West Union	2604	71	554a					
Provo Res Canal	67.00	193	605a					
City Creek gage		50	619a					
Above Provo Res Co. cut to GH 185 = 61.50								
W E Union [illegible]	1776	72	637a					
River Bottom I.	8.00		645a	Cut to 5.00 sf				
" " J.	10.00	120	704a	Cut to 7.00 sf				
City Race	11.01	78	737a					
E Union	1868	76	745a					
Factory Race	4030	83	747a					
Tanner Race	1127	54	820a					
Waterworks assd.	8							
	8926							
After I find these amounts I phone Provo Res Co to stay at 67.00								
You will note the USGS gage does not show the desired raise. I decide to look over canals again and if allright I will go to Provo Valley this pm.								
City Race	1210	83	1016a					
" E Union	1987	79	1022a					
Factory Race	4030	83	1025a					
Tanner Race	1127	54	820a					
Waterworks assd	8							
	9154							
On Way to Heber.								
225 pm raised West Union to 27.10								
USGS gage		58	325p	(better)				
North Fork	12.00	est						
Midway River	8.00	[illegible]	610p					
TOTALS 97								

[illegible signature]

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for May 24, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	22.73	50	632 p					
North Field	18.52	50	634 p.					
Provo Res Co Weir	37.17	108	649 p					
River Below Wasatch Dam	4 assd.							
	82.42							
Storage & Tunnel	37.17							
Wasatch & N Field Ditch	41.25							

I call Earnest Knight he states " 10 sf in Washington, 10 sf in D Kohnes, not much water out in bottom the Wasatch & N Field have their amount by decree. I phone D D McEwan to get Provo Res Canal to 2.00 = 71 sf

T. T. Wentz

TOTALS 98

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River
Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 25, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
I call Jacobs he orders 30 sf more from Reservoirs								
Ontario Tunnel	17.56	168	10:30a					
On Way to Provo Res.								
JS Benson Well		138	2:00p					
USGS Gage		58	4:00p					
City Creek gage		60	5:25p					
I authorize Provo Res Co to raise D.H. 210 = 77.50								
I order from Lake 30 sf more for Provo Res Co. to be turned at 6 am on 8-26-16.								
					[illegible signature]			
TOTALS 79								

Observations made by ____________ Computations made by ____________

Office of Water Commissioner, Provo River

Wasatch Division

Tolo River.

Tabulation of Flow and Distribution of Provo River for Aug 26, 1916 Sheet I. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	7.79	173	838a	~~2.00~~ 1.800	1.21			10 1/2 Provo Res Co.
West Union	28.50	75	922a	27.10		1.40		
Pack & Mutter	27.2	40	924a	1.60		1.12		
Provo Reservoir	74.80	210	938a	74.80	—	—		
Baker & Young	0.10	est	1000a	0.90	0.80			
City Creek gage		57	1011a					
Tanner & others	12.13	90	1100a	12.40	0.27			
U&U & Pl.	19.00	75	1127a	14.70		4.30		
U&U Union	(13.60)	60	1211a	at 1200 f.	0.25 of river	Waste gate, Comfort to Park		
Alpine Irrig.	2.11	70	1257p					
Brown	0.62	20	1216p	3.00		2.23		
Dixonville	2.50		1167p					
	21.27							
City & Union	19.46	78	1067p					
Factory Race	41.70	85	1080					
City Race	11.01	78	1200p					
Tannery Race	11.62	55	1320p					
Waterworks Res	2.800							
	91.77			80.30		11.47		
Lake Outlet	7.40	75	1450p	6.80		0.60		
Fort Field	4.08	100	2200p	5.74	1.66			
River below U.P.	2.25	est	2300p	—		2.25		
	13.73							
Deer Creek Res								
Pumps 9-15	2.87			2.87	—	—		
Totals	100							

Observations made by F. J. Wentz Computations made by F. J. Wentz

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 26, 1916. Shut — **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bottoms. C	1.00	est	1007a					
R.	2.00	est	1014a					Meon out by bonn.
S.	0.10	est	1017a					
F.	0.10	est	1018a					
G.	0.10	est	1022a					
H.	0.10	est	1024a					
I.	5.76	105	1042a					
J.	7.59	110	1135a					
H2	00		1139a					
L	3.78	50	1138a					
K	00		1145a					
M	0.50	est	1150a					
M.	0.75	est	1151a					
O	0.10	est	1153a					
P	2.69	80	1207p					
	24.57			13.00		11.57		
Spring Creek								
Joe Rallison Ref	1.10	104	249p					
Giles Ditch	1.50	est	301p					
Dr. Spencer & Power	(1.00)	est	304p					
Ashton Taylor	0.10	est	304p					
Partridge	0.60	est	311p.					
Steve Jones	00		330p.					
Ray Brown	0.50		338p					
Clyde	2.75	46	352p					
Flow Power	(6.00)							
E. Farmer Ditch	1.85	36	412p					
Farmer Pump	1.60	100	415p					
" W Ditch	1.70	40	417p					
Clyde Dris	0.25		430p					
	22.95			17.95		5.00		
Reserve	~~36~~			36.00	36.00			
Totals 101	375.16			375.16	39.94	39.94		

Observations made by J. J. Wentz **Computations made by** J. J. Wentz

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 27, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	24.03	52	1120a					
N Field	20.19	53	1122a					
Provo Res Co Weir	37.17	108	1127a					
				Aug 28, 1916.				
I phone Heaton at Lakes to turn 10 of more for Provo Res Co. at 6 am 6-29-16. at Court to-day.								
				Aug 29, 1916.				
Thompson reports gages.								
Tanner Race	11.32	54	530a					
City Race	25.28	106	548a					
Union	13.90	90	600a					
Factory Race	1.00							
Waterworks assl.	8.00							
	59.50							
I have Chipman go over Bottoms as soon he reports by phone								
M	2.00							
M	1.00							
J.	7.00							
L.	3.50							
J.	7.00							
F	1.00							
G.	2.00							
D.	1.00							
City Creek gage		48.	1127a					
				T T Wentz				
TOTALS 10								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Aug 29. 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Thompson Reports gages.								
Union	16.46	70	225p.					
Factory Race	34.70	75	228p					
City Race	9.00	67	235p					
Tanner Race	10.05	50	252p					
Waterworks assd.	8							
	78.21							
After Court adjourned I go to Heber by Auto.								
Wasatch	28.37	58	922p.					
N Field.	23.05	58	923p					
Provo Res Weir	45.45	123	939p.					
By Wasatch Dam	4							
	49.45							
I turn through Provo Res Co Weir 60.00.								
Note: Storage Dry Provo Res Co. 50.00 af.								
Tunnel					11.50			
Midway et al					10.50			
Aug 30. 1916.								
Return to Provo before breakfast.								
USGS Gage		57	655a					
City Creek gage		48	722a					
Provo Res Co.	74.80	210	730a					
Provo Bench	76.79	173	747a					
Provo Res Co. from Provo Bench reduced to 9.00 at noon 8-26-16.								
TOTALS 103								

T F Wentz

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 2, 1916 **191**__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Tanpanogus Calls and states "No ~~water~~ spill" I meet Shepmon at headgates and make adjustment.								
Provo Reservoir Co.	226	702 p.						
I Cut Provo Res Co. approx 4 s.f.								
				Sept. 3, 1916.				
Tanpanogus	ok at head							
Well & T Fd	ok at head							
City Creek gage		40	1000a					
West Union	2664	72	1010a					
Provo Bench		170	1025a					
								9-4-16
at 6:50 am N.J. Knight and C.D. Johnson call at my home and report Provo City is wasting this morning 44 s.f. of water - they ask for more water for Provo Bench Canal. John Stratton reports that on Saturday morning Sept. 2 42 s.f. going to ~~Lake~~ Waste from Provo City.								
				Sept 5, 1916.				
T.C. Thompson of Provo City - calls and asks for more water. At this time I am undecided just what to do in these matters.								
								T F Wentz
TOTALS 104								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 5 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
"On Way to Charleston"								
Provo Res. Canal		7.29	8:10a					
at 8:20 am Provo Bench 0.05 low. I raise 0.05.								
U.P. & L. Co. Hundermuns		4.86	9:05a					
I call Lotes Clegg reports gages. Washington 23 ft Timp 20.8.								
Loveless Reports Provo Bench cleaned of moss Aug 30.								
U.S.G.S. gage		61	9:25a					
On request of Jackson Allen I measure "Pioneer B"								
At Wagon Bridge near head.				5.86 s.f.				
At Johnson Ranch 1½ miles below				4.11				
Loss				1.75				
Canal in medium shape and condition.								
Above Wagon Bridge Deer Cr.	1.00	at	4:44					
Creek to River	0.0		4:44p					
Island Ditch	2.00	at	5:16p					
I call Ernest Knight regarding distribution, & for discontinuing services of Mr Knight.								
Totals 105								

T. F. Wentz

Observations made by ____________ Computations made by ____________

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 6, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Billy MacDitt	248	38	840a					
Wasatch Canal	32.49	63	846a					
North Field	27.60	65	848a					
Provo Reservoir Weir	46.98	125	905					
River Below Wasatch Dam	10.[illegible]5	old Bge.	940a					
	117.32							
Storage	60							
Tunnell	17.50							
	77.50							
Natural River	39.82							
Distribution Proper								
North Field	~~[illegible]~~			20.00				
Wasatch	20+10 Storage			30.00				
Midway et al				10.50				
Provo Res Co.	50 Storage 115 Tun.			61.50				

Power Company changing flow to bring more water through flume cannot make proper adjustment at this time.

Wasatch asks for more water. I am not sure that upper river is properly distributed to-day. I believe from Reports that Washington is still running it 15 c.f.

I give to Wasatch G.H. 70 = 38.34. from Water to Lower river — we are not down to necessities in Utah County.

T F Wentz

TOTALS 106

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 6, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
On Way to Provo								
J S Brown Well		115	125p					
Lower Charleston	16.27	150	137p					
U.S.G.S. gage		60	344p					
Up & Lo Duncan Dam		487	441p					
Sego.	2.00	33	544p					
at 740 I call Thompson he reports gages.								
E Union	17.95	60	650a					
Factory Race	32.88	72	656a					
City Race	7.00	55	704a					
Tanner Race	9.14	47	728a					
Waterworks assmd	8.00							
	~~71.17~~							
	69.97	✓						
City Race	8.60	65	521p					
Factory Race	34.00	74	533p					
Union	14.61	65	537p					
Tanner assd.	10.10	50						
Waterworks assd	8							
	75.31							
				Sept. 7, 1916				
Provo Bench	72.22	163	1048a	"precise"				
				T F Wentz				
TOTALS 107								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Provo Division

Tabulation of Flow and Distribution of Provo River For Sept. 8, 1916.

Canal Name and Number	Sq. Ft. in Canal	G. H.	~~Prop. by D.~~ Tony	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
1. Provo Reservoir Co.	83.27	2.20	809a	83.27	—	—		
2. Timpanogos Canal Co. (Sego)	2.18 14.00	35 95	903a 948a	2.18 12.40	—	1.60		
3. Provo Bench C. & I. Co.	72.22	163	809a	77.00 68.00	4.78			9 sf to Provo Res Co.
4. W. Union, Smith, Carter	30.18	78	822a	27.10		3.08		
5. ~~River Bottoms~~	~~[illegible]~~							
a. Barton & Young	.93	20	914a	1.00	0.07			
b. Park & Nuttal	3.03	43	825a	1.60		1.43		
c. River Bottoms	.75		920a					
d.	00		926a					
e.	00		927a					
f.	00		928a					
g.	0.10		932a					
h.	00		934a					
i. H2	00 5.76	105	958a 938a					
j.	6.50	100	1000a					
k.	00		1012a					
l.	3.60	48	1004a					
m.	0.75		1016a					
n.	1.25		1015a					
o.	4.11	50	1022a					
p.	00		1033a					
q. Total	22.82			13.00		9.82		
r. Young Ditch	2.11	90	1040a	3.00		1.21		
s. Bowen ditch Dixon ditch	0.35 1.75	14	1042a 1117a					
6. U. E. Union, Fausit Fd.	19.76	77	944a	14.70		5.06		
7. U. East Union	1360	60	1028a					Water over banks.
8. Provo City	77.06			53.75		23.31		
a. East Union	1461	65	1120a					
b. Factory Race	35.26	76	1122a					
c. City Race	8.24	64	1104a					
d. Tanner's Race	10.95	53	1135					
e. Waterworks	8.00			45.10	45.10			Reserve
9. Little Dry Creek	7.40	75	1150a	6.80		0.60		
10. Lake Bot. Can. Co. (Spring Creek &)	22.95			17.95		5.00		assmd same as 8-26-16.
11. Fort Field (River Below Fort Field)	4.58 4.88	100	1227a	5.74	1.66	.50		
Totals 108	364.59			364.59	51.61	51.61		

Note I call Provo City attorney Coleman, I give him the reports of Provo Bench observations of Water going to Lake. I should cut Provo City to their necessities. Mr. Coleman protests against any further cut — I will try and satisfy parties and keep this matter out of Court. You will note: Provo City is left as found. Received protest from Provo Bench today.

Observations made by T. F. Wentz ..... Computations made by T. F. Wentz .....

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 8, 1916. **191**__

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Adjustment.								
Cut out River Bottom I.						576		
Cut [illegible] 0.10 at head.								
Cut West Union & 27.10 c.f.								
Raised Provo Bench & 77.00 = 68 Provo Bench and 9.00 P. Res Co.								
				Sept. 9, 1916				
Provo Res Co Canal		2.24	74.2a					
U.P. & L. Thurston Dome	198.93 ~~[illegible]~~	487	83.2a					
On Way & Lakes								
slop at Whitehouse for night raining all day.								
Sept 10, 1916. Leave Whitehouse 730 am								[illegible] Lakes
330 pm								
Union Res Co Weir	50.92	85	335p					
Trial Lake		14.2	500p					
Washington Lake		19.1	550p					
at 6 pm Cut storage & 30.00								
Sept. 11, 1916 Went & Mt Bell and over last Lake district								
Sept. 12, 1916 Returned & Heber.								
On Way Cut Washington Canal & 3 s.f.								
Cut S. Kamas & 6 s.f.								
Union Res Weir	28.40	58	715a					
								T. F. Wentz
TOTALS 109								

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 13, 1916 191

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Wasatch Canal	40.86	73	911a					
North Field	20.78	56	915a					
Prov Res Co Weir	49.73	130	940a					
River Below [illegible]	am 1025	00						
Midway River Ditch	11.29	56	1025a					
Island Ditch	7.00	est	1105a					
Upper Charleston	est 30.00	130	1145a	Part of this flow going over spill below station.				

[illegible] with 336 [illegible] at 1242 [illegible] to 442 — 4 hours running "Precip"

Return to Provo on train

[illegible signature]

TOTALS 110								

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

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept 20. 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
On Way to Weber								
Provo Reservoir Canal		24	819a					
" " Lot 4		60	820a					
U P & C3 Flume Remove		484	909a					
West Slot.		73	93/a					
Lower Charleston Canal	963	78	~~960~~ 1124a	at Slitter				
" " "	831	167	1205	at Flume over Lords Creek				
Leaks	82							
Loss	050							
Delivery	1 mile plus.							
Measured East Side of Lower Charleston Canal at John Webster's Bridge dist 2.03 and at Richin Bridge 3/4 mile below dist 1.56 this ditch in bad shape, with change for good stage loss should not be greater at least of 50% of								
J. S. Besson Well	15.8	33%						
John Clegg reports gages for Sept. 18. 1916 as follows								
Wasatch	36.74	68	m					
N Field	13.40	40	m					
Provo Res Co Weir	43.20	119	m					
gage is frozen								
Wasatch	35.01	66	51%					
N Field	19.50	52	51%					
Provo Res Weir	46.98	125	52.5%					
Below Wasatch Demark.	10							
	111.49							
Distribution figures.								
Prov Reservoir Co Storage		30.	Turned	11.50	=	41.50		
Midway pond						10.50		
						52.00		
On account of good supply at Provo, and call for water by Wasatch Co Mont Field I give a part to Heber Canal.								
TOTALS								

Observations made by T. Gillette Computations made by

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept 21, 1916 **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
USGS gage		67		1022a				
up J. C. Flume	Domons	486		1044a	Water over dam and			
through gate house, at 1117a spill near Almstead								
tunnel.								
						T. T. Wentz		
TOTALS 112								

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

Office of Water Commissioner, Provo River

Wasatch Division

Total River

Sheet I.

Tabulation of Flow and Distribution of Provo River for Sept. 22, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Provo Bench	94.89	192	832a					
West Union	25.56	70	916a					
Part & Mutual	2.32	36	918a					
Provo Res Canal	81.47	218	954a					
" " Lot #1	00		954a					
Sego.	2.1[illegible]		1016a					Assumed time as 9-8-16
Bolton & Young	0.50	est	1033a					Weir Leaking.
City Creek gage		70	1042a					
Tampanogas Canal	14.32	79	1110a					
Wall & T.T.L.	12.61	58	1122a					
U.E. Union	(9.96)	49	1209p					Register not right time
Young Ditch	1.86	70	1225p					
George Bowen	0.93	26	1230p.					
Dixon Ditch	00		132p					
	236.64							
City East Union	17.16	72	121p					
Factory Race	47.72	93	123p.					
City Race	13.15	89	140p.					
Tanner Race	9.43	48	200p					
Waterworks assed.	8.00							
	95.48							
Fuller Dry Creek	5.52	72	225p					
Fort Field	3.53	95	255p.					
River Below Ft Field Dr	5.00		310p.					
	14.05							
TOTALS 113								

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

Office of Water Commissioner, Provo River

Wasatch Division

sheet 2

Tabulation of Flow and Distribution of Provo River for Sept. 22, 1916. **191**

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
River Bottoms. C	0.75	est	1040a					
D	3.54	48	1044a					
E.	00		1045a					
F.	00		1046a					
G.	0.25	est	1051a					
H.	0.25	est	1053a					
I.	1.25	est	1059a					
H2.	0.75		1130a					
J.	10.34	90	1134a					
L	5.54	63	1148a					
K.	00		1156a					
M	0.25		1158a					
N	1.00		1159a					
O	6.05	65	1201p					
P.	00		1244p					
	29.97							
Spring Creek & Lake Bottoms								
Lake Bottom Canal	10.41	105	326p					
Giles Dikt	1.00	est	338p					
Over Spill	4.00		338p					
Ashled Taylor Dikt	0.60		346p					
Steve Jones	00		409p					
Ray Brown	2.51	38	417p					
Clyde Dikt	0.50		430p					
Diverting from River	4.00							
Tanner Farm E Dikt	00		445p					
" Flume	00		448p					
" Farm West D.	00		450p					
Clyde-Dovis Dikt	0.75		503p					
	15.77							
TOTALS 114	391.91							

No call for adjustment no changes made except as later noted.

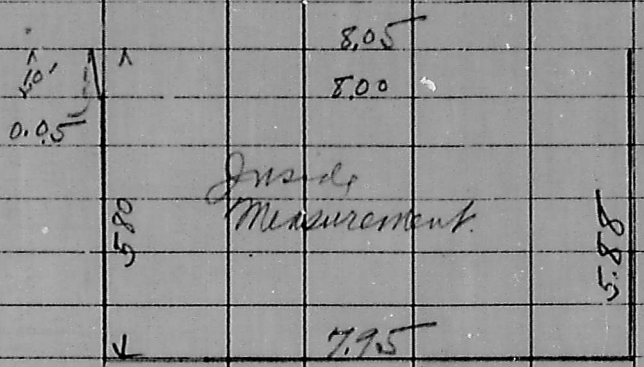
Observations made by T. F. Wentz Computations made by T. F. Wentz

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 23 **191** 6

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Sept 23. at office.								
Sept 24. Went over River at mouth of canyon cut Provo Bench & 78.00								
Sept 25.								
Aly Creek gage		82	832a					
I cut River Ballam & 10 sf								
Provo Pressed Brick Co have asked for additional flow for few days.								
Sept 26.								
Provo Res Canal		209	910a					
Provo Bench			930a	.010	Low I rough			0.10
up & L Co have water out of flume — turned out at 5 am by Bennett.								
Lake Ballam Canal turned to River by someone evidently through Irrigation								
Sept. 27								
Measured up & L Co Flume at Donnars Station. no water in flume 1020 am. as shown.								



T. F. Wertz

TOTALS 115

Observations made by _____ Computations made by _____

Office of Water Commissioner, Provo River

Wasatch Division

Tabulation of Flow and Distribution of Provo River for Sept. 29 – 30 **191**6.

Canal Name and Number	Sec. Ft. in Canal	G. H.	Prop. by Order	Ent. to Sec. Ft.	Corrected to Add	Corrected to Deduct	Corrected to G. H.	Remarks
Went over River at Mouth of Canyon before breakfast.								
Provo Pressed Brick Co have asked for more water								
A.G. Creek gage		80	614a					
at office 900 am to 4 pm								
Went over system in evening to supply to Provo Pressed Brick Company sufficient for their extra demands at this season of year								
Provo Bench		174	448p					
West Union ditch	20.10	60	505p	Evidently through irrigation as part of water going over Dam.				
Cut Provo Bench to 78.00								
Temporarily to Kidd Lead.								
Provo Res Co.		211.	542p					
Sept 30. 1916.								
Provo Pressed Brick Co ask for more water I go over system from Mouth of Canyon to Brickyard make no changes. – see correspondence.								
								T. F. Wentz
Big storm to-night.								
TOTALS 116								

Observations made by _____ Computations made by _____