Provo River Distribution Report February 16-28, 1983

3-22-83

REVISED

FEB83B2	16	17	18	19	20	21	22	23	24	25	26	27	28	S TOT	TOTAL
RES CTS	111805	111721	111700	111805	111805	111742	111636	111594	111447	111510	111594	111678	111974		
CHANGE	0	-84	-21	105	0	-63	-106	-42	-147	63	84	84	296		
A 16642	0												199	199	-21124
DUC TUN	0													0	0
WEB PRO	0													0	0
EVAP	3	3	3	3	3	3	3	3	3	3	3	3	3	39	399
SLA	73	96	86	85	85	82	72	55	38	46	53	52	56	879	7905
ORM TRT	4	5	5	4	4	0	6	5	5	3	2	6	4	53	1045
O GOLF	0														0
O ALTA	0														0
PRO CTY	21	20	20	20	20	15	15	20	20	20	13	13	16	233	1057
MR STR	0														0
CHANGE	-101	-124	-114	-112	-112	-100	-96	-83	-66	-72	-71	-74	120		
ASSOC	109918	109794	109680	109568	109456	109356	109260	109177	109111	109039	108968	108894	109014		
USE	98	121	111	109	109	97	93	80	63	69	68	71	76	1165	10007
AS BAL	91060	90939	90828	90719	90610	90513	90420	90340	90277	90208	90140	90069	89993		

Provo City Smith Ditch 28.44 Ac Ft. Rock Canyon 26.33 Ac Ft.

Calc. Nat Flow

PROVO RIVER DISTRIBUTION REPORT
SEMI-MONTHLY RIVER DISTRIBUTION SHEET 1
Period February 16-28, 1983

3-22-83

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
Day	Timpanogos Canal Class A	Provo City Waterworks								Utah Power & Light Company											
		Cert. a-460 Class A	Deer Creek Reservoir					Head of River Storage	Total Use	Total ~~Provo River~~ Orem Trt.[7]	Diversion Right			Water Right[8]	Fish Release	Geneva Steel		~~Provo Bench Canal~~ Storage	Water Use Total[9]	Tertiary Storage[10]	
			Lost Creek	Bridal Veil Falls	Upper Falls	South Fork	Deer Creek[6] Storage				Lost Creek	Bridal Veil Falls	Ontario Tunnel			Class A	Appl. 16226			Change	Balance
16	6	5	0	0	0	26	21	0	26	13			9*		50	0	0	719	607	101	1547
17						25	20		25	14								657	606	40	
18						25	20		25	14								715	611	93	
19						25	20		25	13								844	616	217	
20						25	20		25	13								733	610	112	
21						20	15		20	9								662	614	37	
22						20	15		20	15								605	604	-10	
23						25	20		25	14								654	602	41	
24						25	20		25	14								537	607	-81	
25						25	20		25	12								761	615	135	
26						18	13		18	11								784	618	155	
27						18	13		18	15								789	620	158	
28	6	5	0	0	0	21	16	0	21	13			9*		50	0	0	~~772~~	682	~~56~~	~~2500~~
																		1068		176	2620

[6] Summation of Columns 23, 24, 25, & 26. Less columns 22 & 28.

[7] Columns 57 less 21 and 22 and Murdock Dam overflow and less 31 & 32.

[8] Columns 30 through 33 plus 38 or summation of Class A Rights below power wheel.

[9] Gaged intake plus fish release.

[10] Difference between Columns 34 and 39.

* 363 UP&L Temp Bal

* Ontario Tunnel Assigned to Orem Treatment