TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF April 1974 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	
RELEASE OR BYPASS AT TAHOE	1	734	734	738	734	738	846	946	950	950	950	946	946	950	954	958	962	958	954	954	950	954	950	950	954	954	950	950	954	954	954		27346	1
DONNER	2	108	108	100	95	91	86	81	79	80	79	72	71	71	71	71	43	13	19	19	19	19	20	20	20	20	20	20	20	20	21		1581	2
BOCA	3	955	1020	1040	606	376	376	376	353	330	330	417	444	437	433	430	430	356	261	270	275	275	296	328	317	347	358	356	353	303	397		12345	3
TOTAL FROM RESERVOIRS	4																																	4
RIVER AT ~~ICELAND~~ Farad	5	2760	2950	3040	2470	2150	2050	2220	2190	2090	1870	1850	1910	1910	1930	1980	2030	1970	1900	1810	1800	1820	1940	2040	1940	1890	1850	1800	1800	1760	1900		61620	5
Farad ~~ICELAND~~ LESS RESERVOIRS	6																																	6
STEAMBOAT	7							5706	17.68	8832	8888	8888	8888	8944	72.64	6704	73.20	6872	6704	80.48	90.72	9144	9504	9504	9504	9432	9648	9720	9792	6928			1930.74	7
COLDRON	8							25.08							20.34								21.50								22.13		534.24	8
VERDI POWER—KATZ	9																																	9
WASHOE POWER—	10																																	10
HIGHLAND	11									35.0	30.2	34.3	38.2	39.2	39.2	41.2	41.2	43.4	37.9	30.2	39.0	42.4	43.4	54.0	44.0	52.7	45.6	49.1	52.0	53.5	60.4		953	11
~~HOGAN~~	12																											TRANSPORTATION LOSS					143	12
~~MASTIN~~	13																											HIGHLAND DIVERSION					1094	13
LAST CHANCE	14																27.92	28.14	27.92	27.70	27.48	21.04	25.50	27.48	27.26	27.04	27.26	26.60	25.94	25.72	26.16		399.16	14
SPARKS—CAPURRO	15																																	15
IRWIN	16																																	16
LAKE	17																							33.60	33.60	34.80	34.80	36.00	36.00	36.00	36.00		280.80	17
SOUTHSIDE	18																																	18
ORR	19	23.28	22.32	22.56	24.12	23.44	26.16	31.20	38.40	42.00	42.00	42.60	46.80	35.80	34.00	38.40	54.60	57.60	58.20	58.20	58.80	58.80	58.40	59.40	59.40	62.40	65.40	65.40	68.40	79.68	87.36		1435.96	19
INDIAN FLAT	20																																	20
RENO POWER—IRRIGATION	21																																	21
COUNTRYMAN	22																																	22
~~ENGLISH MILL~~ IDLEWILD Farad	23									0	0	0	0	0	0	0	5.1	10.8	5.5	6.0	13.2	16.4	15.4	16.0	6.7	11.1	14.4	16.0	16.8	21.0	18.0		192	23
SULLIVAN—KELLY	24																																	24
COCHRAN	25																							11.00	12.08	12.26	12.26	12.26	12.44	12.62	13.52		96.44	25
TOTAL DIVERSION—Steamboat to Cochran	26																																5987	26
RIVER AT RENO Farad	27	2840	2970	3100	2610	2190	2030	2200	2160	2100	1870	1770	1840	1800	1810	1850	1880	1820	1770	1680	1630	1620	1690	1810	1760	1680	1660	1590	1570	1540	1600		58340	27
GAIN OR LOSS—~~Iceland~~ to Reno	28																																- 3280	28
SCOTT RANCH	29																																	29
ABBEE	30																																	30
PERRY	31																																	31
EASTMAN	32																																	32
NORTH TRUCKEE	33	8.70	8.10	6.90	6.75	6.30	5.40	5.70	5.70	12.12	15.18	16.08	18.42	17.52	16.88	18.06	17.52	16.62	16.08	14.82	15.18	19.14	20.16	19.88	19.14	18.96	18.60	17.70	17.16	15.78			414.15	33
SESSIONS	34							9.16																11.00							9.31		222.24	34
PIONEER	35																16.26	21.30	25.25	26.84	27.25	28.00	29.20	30.01	30.01	29.84	30.01	30.35	31.03	30.69	33.07		419.57	35
STEPHENS	36																																	36
GLENDALE	37		3.00	3.00	2.80	2.40	2.00	2.00	2.00	2.60	2.20	1.40	1.00	.60	1.20	3.40	12.60	17.64	14.34	14.58	14.84	15.12	15.48	11.52	16.52	15.68	15.40	14.00	13.16	14.28	12.68		257.24	37
TOTAL DIVERSION—Scott Ranch to Glendale	38																																1313	38
RIVER AT VISTA	39	2700	3000	3050	2800	2360	2150	2330	2280	2220	2000	1870	1940	1910	1920	1960	1980	1920	1860	1790	1740	1730	1790	1940	1900	1820	1790	1730	1700	1670	1680		61710	39
GAIN OR LOSS—Reno to Vista	40																																+ 3390	40
TOTAL DIVERSION—Steamboat to Vista	41																																7300	41
RIVER AT VISTA	42																																	42
GAIN OR LOSS—Iceland to Vista	43																																+ 90	43
FAIRCHILD PUMP	44																																	44
LARGOMARSINO—MURPHY—S. S.	45																									1609				19.04			105.48	45
LARGOMARSINO—NOCE—N. S.	46																																	46
GROTON	47																													2.12			4.24	47
SHEEP RANCH	48																																	48
McCARRAN—N. S.	49																		8.35							9.41				10.72			123.37	49
McCARRAN—S. S.	50																																	50
HILL	51																		6.54							4.18				4.85			67.08	51
DERBY CANAL NEAR WADSWORTH	52	58	61	165	129	108	101	99	85	98	91	79	90	113	114	91	86	85	118	116	118	109	107	106	111	97	109	90	128	134	131		3107	52
TOTAL DIVERSION—Fairchild to Derby Canal	53																																3406	53
RIVER AT DERBY	54	2660	2840	3050	2640	2140	1940	2040	2050	1990	1810	1650	1720	1690	1690	1730	1740	1720	1620	1600	1550	1530	1550	1670	1680	1620	1580	1530	1480	1470	1400		59230	54
GAIN OR LOSS—Vista to Derby	55																																- 6450	55
TOTAL DIVERSION—Steamboat to Derby	56																																10906	56
RIVER AT DERBY	57																																	57
GAIN OR LOSS—Iceland to Derby	58																																- 6340	58
PRESTON	59																																	59
WASHBURN	60																																	60
GREGORY	61																		16.95							16.50				14.93			209.69	61
HERMAN	62																		12.79							12.91				13.06			167.56	62
PIERSON	63																		7.56							2.07				1.67			44.01	63
OLINGHOUSE No. 1	64																																	64
PROCTOR	65																									4.80				3.35			24.48	65
FELLNAGLE	66																													9.60			19.20	66
OLINGHOUSE No. 2	67																																	67
GARDELLA	68																																	68
OLINGHOUSE No. 3	69																																	69
PYRAMID INDIAN	70																													2.30			4.60	70
TOTAL DIVERSION—Preston to Indian	71																																475	71
RIVER AT PYRAMID	72	2910	3250	3300	3080	2490	2250	2250	2320	2260	2100	1870	1900	1860	1830	1880	1900	1880	1760	1730	1660	1630	1630	1750	1790	1760	1690	1640	1580	1570	1500		61010	72
GAIN OR LOSS—Preston to Indian	73																																+ 5730	73
TOTAL DIVERSION—Steamboat to Indian	74																																11191	74
RIVER AT PYRAMID	75																																	75
TOTAL SUPPLY	76																																	76
RIVER AT ICELAND	77																																	77
TOTAL GAIN OR LOSS FOR RIVER	78																																- 610	78

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF May 19 74 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
RELEASE OR BYPASS AT TAHOE	964	946	938	938	938	938	942	942	946	954	950	750	600	600	600	450	300	300	300	300	300	292	292	292	292	292	292	164	305	323	323	17655
DONNER	21	22	23	23	24	25	89	199	248	255	255	264	225	187	185	187	175	164	160	133	69	47	38	3.8	46	81	88	191	212	215	205	2049
BOCA	379	354	253	258	260	362	188	129	52	0	0	0	0	0	188	367	568	760	735	740	740	656	568	516	465	465	465	468	438	743	608	11730
TOTAL FROM RESERVOIRS																																
RIVER AT ~~ICELAND~~ Farad	2080	2050	2090	2100	2150	2220	2350	2540	2690	2550	2550	2490	2460	2240	2310	2360	2010	2110	2000	1850	1780	1770	1750	1770	1790	2010	2270	2430	2400	2750	2600	68390
ICELAND LESS RESERVOIRS																																
STEAMBOAT	48.32	55.17	76.00	88.88	91.44	97.20	101.52	103.68	105.84	105.12	105.12	105.84	107.28	105.12	106.56	107.28	103.68	106.56	104.40	102.96	102.24	101.52	103.68	108.72	110.88	112.32	112.32	113.04	113.76	113.04	112.32	3131.81
COLDRON													24.02								19.72							23.57				685.64
VERDI POWER—KATZ							14.32						4.44								8.36							8.16				195.92
WASHOE POWER—																																
HIGHLAND	60.8	66.1	61.0	70.9	70.9	71.9	71.9	71.9	71.9	71.9	71.9	68.2	66.2	71.9	71.9	71.9	71.9	68	69.1	66.2	70.9	71.9	71.6	72.9	76.9	76.9	76.9	76.9	800	79.5	79.5	2229.9
HOGAN																													TRANSPORTATION LOSS			33.4
MASTIN																													HIGHLAND DIVERSION			256.3
LAST CHANCE	26.82	26.38	26.60	27.04	27.48	29.24	31.78	32.04	30.78	30.34	30.12	29.90	29.46	29.02	29.24	29.68	29.24	29.46	29.46	29.24	29.02	28.80	28.80	28.58	28.58	28.58	29.46	29.46	28.56	28.14	27.92	899.82
SPARKS—CAPURRO																																
IRWIN																																
LAKE	37.20	37.20	37.20	37.20	34.80	33.60	34.80	34.80	34.80	31.20	36.20	30.00	28.88	32.40	37.20	37.20	37.20	37.20	38.40	38.40	36.00	36.00	36.00	36.00	36.00	33.60	34.80	34.80	34.80	34.80	33.60	1084.88
SOUTHSIDE																																
ORR	89.28	91.20	91.20	85.44	90.24	91.20	87.36	89.28	89.28	88.32	87.36	84.48	82.56	83.52	84.48	85.44	84.48	85.44	84.48	84.48	83.52	83.52	82.56	82.56	81.60	82.56	83.52	83.52	83.52	83.52	83.52	2453.44
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH MILL~~ (OLDWICK) PUMPS	19.8	16.9	15.9	18.9	14.5	16.9	15.6	7.6	17.9	17.6	18.9	7.9	6.1	6.3	10.2	9.9	3.6	6.3	0	15.1	15.6	8.1	16.3	15.9	18.9	19.9	14.7	16.8	15.0	22.9	24.4	445
SULLIVAN—KELLY																																
COCHRAN	13.70	13.52	13.84	13.16	11.00	9.56	9.56	9.88	9.88	9.88	9.88	9.72	9.56	9.56	9.56	9.56	9.56	9.56	9.72	9.88	9.72	9.72	9.72	9.88	9.72	9.72	9.72	12.26	15.14	15.50	15.68	336.82
TOTAL DIVERSION—Steamboat to Cochran																																12006
RIVER AT RENO	1860	1790	1790	1790	1810	1830	1950	2170	2210	2190	2250	2210	2180	1960	2010	2080	1750	1870	1750	1640	1540	1550	1490	1550	1490	1640	1910	2060	1990	2340	2270	58980
GAIN OR LOSS—Iceland to Reno																																- 9310
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	16.26	16.26	16.08	16.26	16.98	17.16	19.14	19.50	21.02	21.02	21.54	21.97	21.21	20.45	19.88	16.26	15.00	15.00	15.36	17.34	19.69	19.32	0.00	0.00	0.00	0.00	0.00	15.78	18.60	18.42	16.98	473.53
SESSIONS														5.43							5.63							5.61				168.02
PIONEER	34.77	36.47	35.96	35.19	35.11	34.09	34.43	36.98	37.32	38.00	38.80	38.96	37.49	36.42	36.30	36.30	36.13	37.49	36.81	37.32	38.32	39.44	38.80	38.96	38.64	38.80	38.80	37.83	40.88	43.44	44.40	1169.10
STEPHENS																																
GLENDALE	18.76	17.64	17.08	16.80	16.80	15.96	16.52	18.48	19.32	21.00	21.00	19.64	18.20	16.80	17.36	17.08	17.08	16.76	17.64	17.64	15.96	17.08	15.12	14.84	14.56	16.24	18.20	15.96	15.96	18.20	18.48	539.66
TOTAL DIVERSION—Scott Ranch to Glendale																																2352
RIVER AT VISTA	1990	1910	1930	1910	1960	2010	2080	2310	2340	2320	2380	2360	2310	2100	2130	2240	1940	2060	1960	1830	1670	1710	1620	1650	1600	1760	2040	2240	2110	2600	2450	63360
GAIN OR LOSS—Reno to Vista																																+ 4350
TOTAL DIVERSION—Steamboat to Vista																																14358
RIVER AT VISTA																																
GAIN OR LOSS—Iceland to Vista																																- 4930
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.						18.46							24.12							0.00							21.58					641.70
LARGOMARSINO—NOCE—N.S.													3.28							1.44							3.95					46.08
ORTON						1.22							1.22							2.04							1.86					48.39
SHEEP RANCH						9.58							9.72							8.39							9.61					242.52
McCARRAN—N.S.						17.15							20.25							0.00							18.45					558.60
McCARRAN—S.S.																																
HILL						7.47							8.39							7.24							6.60					231.00
DERBY CANAL	168	192	196	191	201	198	184	203	195	197	196	201	201	194	190	184	178	178	170	173	173	170	164	163	185	178	173	166	215	237	227	5841
TOTAL DIVERSION—Fairchild to Derby Canal																																7509
RIVER AT DERBY	1680	1690	1680	1670	1700	1780	1830	2000	2090	2030	2140	2110	2040	1990	1890	2050	1800	1870	1800	1700	1520	1550	1430	1460	1430	1550	1800	1980	1860	2150	2230	52460
GAIN OR LOSS—Vista to Derby																																- 6370
TOTAL DIVERSION—Steamboat to Derby																																21867
RIVER AT DERBY																																
GAIN OR LOSS—Iceland to Derby																																- 11800
PRESTON																																
WASHBURN																				3.36							3.30					39.96
GREGORY						13.55							25.71							16.33							22.11					406.36
HERMAN						7.11							13.89							10.42							0.00					314.10
PIERSON						1.90							1.24							0.00							3.34					54.90
OLINGHOUSE No. 1																																
PROCTOR						13.84							16.58							9.98							7.64					366.11
FELLNAGLE						11.80							6.81							7.08							9.27					276.94
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN	9	9	9	9	9	9	9	9	9	9	9	9	11.92	11	10	9	8	7	6	6.29	6	7	7	8	9	10	10.84	11	10	10	12	290.40
TOTAL DIVERSION—Preston to Indian																																1943
RIVER AT PYRAMID Estimated flows →	1731	1761	1721	1691	1721	1781	1851	1981	2171	2111	2171	2311	2108	2089	1940	2061	1952	1863	1874	1784	1574	1663	1603	1462	1451	1530	1759	1989	1990	2120	2350	57840
GAIN OR LOSS—Preston to Indian																																+ 1350
TOTAL DIVERSION—Steamboat to Indian																																23810
RIVER AT PYRAMID Estimated flows →																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																+ 10450

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF June 1974 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
RELEASE OR BYPASS AT TAHOE	323	323	288	162	255	323	323	316	316	318	318	415	567	625	625	628	442	318	318	318	318	309	309	309	309	318	331	267	250	250		10407
DONNER	181	143	106	89	82	130	148	121	102	56	55	64	73	60	73	77	49	32	24	22	37	49	43	55	24	15	10	7	5	15		1909
BOCA	479	482	325	974	740	494	576	235	233	314	379	356	423	444	391	53	29	242	427	278	483	486	358	214	142	147	350	490	486	483		11630
TOTAL FROM RESERVOIRS																																
RIVER AT ~~IDLAND~~ Ford	2420	2440	2510	2510	2160	1930	1790	1550	1500	1620	1770	1830	2060	2080	1910	1610	1310	1100	1250	1090	1100	1290	1140	976	864	828	983	1140	1110	1130		46761
ICELAND LESS RESERVOIRS																																
STEAMBOAT	106.56	100.80	86.64	79.92	90.00	92.88	93.60	94.32	94.32	97.20	0.00	115.92	110.38	105.84	105.12	103.68	81.04	0.00	43.00	86.64	108.00	108.72	110.88	108.00	108.00	108.00	108.00	113.04	111.60	108.00		2780.60
COLDRON				24.29							26.64							22.92							2.00							61.36
VERDI POWER—KATZ				8.20							8.00							7.76							6.78							230.70
WASHOE POWER—																																
HIGHLAND	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	74.2	77.0	75.8	79.5	64.7	69.0	71.9	73.4	79.5	79.5	79.5	79.5	79.5		2336
~~HOGAN~~																													TRANSBASIN DIVERSION			350
~~MASTIN~~																													HIGHLAND DIVERSION			2696
LAST CHANCE	27.70	27.48	27.64	26.38	24.84	24.18	24.62	23.30	23.30	23.30	23.96	23.96	24.62	20.00	19.39	29.46	29.24	29.24	31.00	30.56	31.78	34.12	33.34	30.34	28.36	27.26	28.80	32.82	33.88	33.34		826.86
SPARKS—CAPURRO																																
IRWIN																																
LAKE	32.40	31.20	31.20	31.20	32.40	32.40	33.60	32.60	32.60	34.80	32.20	38.40	37.20	37.20	37.20	36.00	36.60	29.44	31.20	31.20	36.00	36.00	39.60	36.00	34.80	36.00	36.00	36.40	38.40	38.40		1047.04
SOUTHSIDE																																
ORR	83.52	81.60	84.48	83.52	81.60	81.60	80.64	79.68	84.48	88.28	90.24	93.12	95.04	96.00	96.00	95.04	79.68	85.44	73.92	69.00	69.00	69.00	67.80	69.60	94.08	94.08	96.00	96.00	96.96	95.04		2551.44
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH MILL~~ IDLEWILD PUMP	22.1	21.3	21.2	22.9	19.7	19.8	23.2	18.8	20.6	22.1	21.7	39.0	24.4	23.6	24.4	8.6	22.2	19.6	3.4	21.1	27.6	27.9	28.2	28.5	30.6	23.3	32.1	26.2	35.2	31.6		739
SULLIVAN—KELLY																																
COCHRAN	15.86	16.04	14.42	15.14	13.52	12.62	12.44	12.26	12.09	12.62	13.16	14.96	15.14	15.86	14.78	16.40	16.58	7.00	13.88	13.38	13.34	14.24	14.96	14.96	16.76	17.66	17.84	18.56	18.56	18.74		444.27
TOTAL DIVERSION—Steamboat to Cochran	2060	2100	2170	2190	1940	1590	1600	1380	1290	1360	1550	1530	1730	1840	1690	1340	1190	931	1130	914	765	1100	903	753	589	561	615	875	825	843		11160
RIVER AT RENO																																39333
GAIN OR LOSS—Iceland to Reno																																- 7427
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	16.80	16.62	16.08	14.64	13.20	12.12	11.58	10.86	10.05	15.54	20.26	19.32	20.07	20.83	20.45	18.60	16.08	13.00	16.62	13.02	16.44	21.59	20.83	17.88	16.50	15.72	17.16	20.07	19.69	19.88		503.80
SESSIONS				8.24							5.48							3.58							5.24							172.80
PIONEER	45.36	48.52	45.92	46.54	44.24	42.16	42.24	38.00	36.64	35.96	34.77	34.09	35.11	35.45	34.09	32.07	32.05	34.77	41.04	39.60	41.04	43.44	43.28	44.48	41.68	44.48	46.18	48.88	47.62	47.44		1223.98
STEPHENS																																
GLENDALE	16.80	17.64	17.08	17.64	17.36	16.52	16.24	14.28	13.16	13.72	15.12	17.64	19.04	20.16	21.34	22.70	26.10	32.32	43.00	27.12	10.64	33.42	33.58	35.62	26.10	19.32	21.34	22.70	22.62	20.16		655.38
TOTAL DIVERSION—Scott Ranch to Glendale																																2556
RIVER AT VISTA	2210	2240	2300	2340	2130	1690	1700	1460	1370	1390	1610	1580	1800	1910	1790	1450	1370	965	1180	1010	781	1190	965	817	660	606	618	905	875	915		41697
GAIN OR LOSS—Reno to Vista																																+ 2363
TOTAL DIVERSION—Steamboat to Vista																																13776
RIVER AT VISTA																																
GAIN OR LOSS—Iceland to Vista																																- 5064
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.			15.24								17.25			19.43			15.43		13.94					11.71		18.54		21.06			492.40
LARGOMARSINO—NOCE—N.S.			1.41								3.58			.58			1.00		.61					.60		1.40		3.77			45.30
GROTON			1.40								2.12			4.62			3.15		3.48					1.74		1.85		6.84			84.50
SHEEP RANCH			11.59								6.64			5.63			5.53		5.87					3.67		2.30		0.00			186.76
McCARRAN—N.S.			10.69								9.82			13.19			14.56		12.93					19.76		18.65		20.31			450.20
McCARRAN—S.S.																																
HILL			6.85								5.74			5.45			4.52		4.55					3.73		1.88		3.85			129.60
DERBY CANAL	237	229	228	182	182	194	172	172	183	179	222	227	220	218	217	218	222	253	242	232	232	227	204	193	203	234	239	244	243	243		6491
TOTAL DIVERSION—Fairchild to Derby Canal																																7795
RIVER AT DERBY	1930	2020	1990	2150	2030	1500	1540	1390	1280	1160	1360	1370	1490	1680	1600	1340	1090	731	967	890	562	934	874	695	494	402	380	645	675	710		35879
GAIN OR LOSS—Vista to Derby																																- 5818
TOTAL DIVERSION—Steamboat to Derby																																21611
RIVER AT DERBY																																
GAIN OR LOSS—Iceland to Derby																																- 10882
PRESTON																																
WASHBURN			3.30								3.61			3.49			3.77		2.92					2.66		2.32		2.43			91.80
GREGORY			0.60								0.00			0.00			0.00		25.70					23.31		19.32		24.34			509.24
HERMAN			12.46								9.94			5.35			13.58		14.45					12.97		11.46		21.95			383.10
PIERSON			1.90								3.80			4.52			6.80		3.16					2.30		1.07		2.99			99.90
OLINGHOUSE No. 1																																
PROCTOR			17.51								.86			5.20			1.08		.95					.65		1.87		7.58			133.80
FELLNAGLE			6.66								0.00			14.12			0.00		0.00					11.40		0.00		7.33			211.58
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN	10	10	10.05	11	12	14	15	16	19	19	19.90	20	20	18	13	17	16	13	14	13	12	11	11	11	11	10.66	10	10	9	9		406.20
TOTAL DIVERSION—Preston to Indian																																1835
RIVER AT PYRAMID Estimated flows →	2090	2090	2080	2229	2148	1666	1535	1454	1303	1221	1280	1390	1450	1631	1652	1453	1144	889	858	919	674	768	899	770	588	452	396	540	678	694		37004
GAIN OR LOSS—Preston to Indian																																+ 139
TOTAL DIVERSION—Steamboat to Indian																																23446
RIVER AT PYRAMID Estimated flows →																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																- 9757

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF July 19 74 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
RELEASE OR BYPASS AT TAHOE	176	119	117	117	99	82	82	83	308	870	1190	1190	1190	1190	1050	954	950	950	885	856	832	836	782	690	604	513	470	470	388	338	338	18699
DONNER	33	41	35	27	24	15	14	10	135	248	13	5	5	7	10	6	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	691
BOCA	542	598	596	596	596	596	600	600	227	26	29	38	40	40	40	40	39	39	39	38	38	61	90	90	116	338	322	330	472	556	458	8193
TOTAL FROM RESERVOIRS																																
RIVER AT ~~ICELAND~~ Farad	1180	1140	1100	1060	1040	983	961	984	1700	1950	1780	1670	1610	1580	1490	1390	1370	1250	1220	1130	1110	1120	1130	1020	952	961	973	973	1030	1060	968	37695
ICELAND LESS RESERVOIRS																																
STEAMBOAT	108.00	112.32	105.84	115.20	114.48	102.28	105.84	60.48	44.90	96.48	97.92	96.48	95.04	94.32	98.64	95.78	78.64	101.52	102.24	101.52	100.80	100.80	105.12	104.40	103.68	105.12	104.40	103.68	103.68	105.12	98.64	3038.36
COLDRON		24.04							24.89							22.97							23.00							24.82		235.44 cfs
VERDI POWER—KATZ		8.01							5.20							8.40							4.78							8.96		237.77 cfs
WASHOE POWER—																																
HIGHLAND	79.5	79.5	79.5	79.5	79.5	79.5	79.5	62.2	49.6	49.6	56.2	65.8	71.9	71.6	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	65.1	76.9	70.4	2272
~~HOGAN~~																													TRANSPORTATION LOSS			242
~~MASTIN~~																													HIGHLAND DIVERSION			2620
LAST CHANCE	33.60	33.08	33.34	33.34	33.08	33.30	32.56	21.60	30.80	32.00	32.00	31.20	31.20	30.80	30.80	30.00	30.00	30.00	30.00	27.60	27.60	27.20	27.60	22.40	18.44	18.18	24.40	28.00	27.60	30.40	28.80	899.52
SPARKS—CAPURRO																																
IRWIN																																
LAKE	38.40	38.40	36.00	36.00	36.00	36.00	37.20	34.80	36.00	39.60	37.20	37.20	37.20	37.20	36.00	36.00	27.76	27.76	28.32	27.76	27.76	27.00	36.00	38.40	38.40	38.40	37.20	37.20	34.80	36.00	36.00	1037.96
SOUTHSIDE																																
ORR	95.04	96.00	96.96	96.96	80.24	93.12	96.96	97.92	85.44	77.76	78.72	76.80	76.80	75.84	78.72	89.28	88.32	85.44	75.84	87.36	96.96	96.00	96.00	96.00	95.04	91.20	97.92	96.00	96.00	95.04	95.04	2790.72
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH HILL~~ 10 Gallo Pumps	34.0	36.5	35.7	35.3	31.2	27.0	24.9	11.1	0	0	6.0	18.9	26.0	30.4	25.2	22.9	33.7	36.3	36.5	35.3	26.2	35.7	30.0	37.5	38.5	37.0	34.8	32.7	22.0	31.6	35.8	885
SULLIVAN—KELLY																																
COCHRAN	19.28	19.44	19.28	19.10	18.92	18.56	18.38	18.20	12.24	11.90	11.90	12.08	12.44	12.44	13.88	16.22	16.04	16.04	16.04	16.22	16.22	16.40	16.40	16.40	16.40	16.40	16.58	16.76	17.30	16.94	14.24	498.86
TOTAL DIVERSION—Steamboat to Cochran																																12844
RIVER AT RENO	901	854	816	784	802	745	711	770	1490	1850	1630	1490	1420	1360	1300	1040	1010	982	961	842	836	824	848	746	654	647	670	682	755	823	720	39943
GAIN OR LOSS—Iceland to Reno																																- 7758
SCOTT RANCH																																
ARBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	21.40	21.21	21.21	21.21	21.82	21.78	20.45	22.16	27.10	25.58	20.64	20.45	20.26	20.26	20.26	15.40	14.84	14.68	17.20	18.20	18.00	18.00	11.80	12.28	19.40	18.80	19.20	19.00	18.80	16.80	16.00	594.34
SESSIONS		5.97							7.59							6.75							6.14							3.94		188.48 cfs
PIONEER	44.78	44.40	39.76	43.44	45.36	43.76	41.04	42.32	43.92	44.88	43.28	41.68	40.40	40.24	41.04	42.64	44.08	44.38	44.40	43.60	43.44	43.92	44.72	43.60	41.80	37.94	32.84	32.38	33.32	4432	4262	1393.92
STEPHENS																																
GLENDALE	19.32	16.48	17.64	16.80	14.84	13.44	13.44	12.60	15.68	14.56	13.44	16.24	18.48	18.20	14.84	13.44	13.86	13.04	16.64	10.92	11.20	11.48	11.48	7.56	5.20	6.00	11.20	18.48	15.12	15.12	15.68	426.72
TOTAL DIVERSION—Scott Ranch to Glendale																																2605
RIVER AT VISTA	945	949	898	894	853	814	762	808	1460	1990	1790	1630	1540	1490	1420	1130	1110	1070	1040	921	881	876	899	700	694	665	716	703	746	869	790	32093
GAIN OR LOSS—Reno to Vista																																+ 2149
TOTAL DIVERSION—Steamboat to Vista																																15449
RIVER AT VISTA																																- 6603
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S. S.	19.01	18.97	20.88					21.04	15.49	20.28	19.44	17.05			15.25	10.29		16.10					20.43	20.41	19.26	16.92			18.36	18.02	13.03	549.94 cfs
LARGOMARSINO—NOCE—N. S.	3.44	2.99	1.81					1.74	2.14	1.56	.28	0.00			5.41	3.80		4.06					1.02	1.14	1.13	.84			1.28	1.20	.92	61.80 cfs
GROTON	6.19	5.82	5.61					5.32	5.80	7.00	6.52	5.34			5.70	4.42		5.43					4.60	4.80	4.46	4.44			5.04	4.46	3.25	166.47 cfs
SHEEP RANCH	0.00	3.64	6.26					4.24	7.88	13.16	13.30	12.68			8.98	8.23		8.25					5.37	4.38	3.12	2.44			7.40	7.82	7.66	217.30 cfs
McCARRAN—N. S.	8.84	10.17	12.47					11.48	12.98	11.28	0.00	0.00			15.13	14.00		13.80					0.00	13.19	13.24	11.55			14.17	13.62	13.34	354.48 cfs
McCARRAN—S. S.																																
HILL	3.12	2.74	3.69					4.39	3.36	5.80	5.80	5.63			4.65	2.64		4.69					1.72	3.49	2.20	5.35			4.26	2.98	0.00	115.80 cfs
DERBY CANAL	239	263	192	195	193	194	194	191	195	197	180	153	150	152	188	215	230	218	202	199	203	214	223	224	255	294	273	236	218	221	222	6543
TOTAL DIVERSION—Fairchild to Derby Canal																																19689
RIVER AT DERBY	736	725	758	703	690	675	615	590	1150	1760	1640	1500	1420	1360	1320	978	896	896	863	764	695	670	670	595	445	324	441	498	490	665	544	25963
GAIN OR LOSS—Vista to Derby																																- 6274
TOTAL DIVERSION—Steamboat to Derby																																23438
RIVER AT DERBY																																- 11799
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN	1.58	1.36	1.56					.65	1.12	1.06	1.02	2.28			.86	.62		2.65					1.53	1.74	1.74	1.49			2.10	1.37	2.10	47.12 cfs
GREGORY	23.50	24.82	28.00					0.00	0.00	0.00	0.00	0.00			27.84	28.29		33.34					22.84	22.76	33.65	18.36			3.08	5.06	0.00	625.00 cfs
HERMAN	20.64	19.71	20.19					12.77	18.90	12.82	11.46	10.95			.38	13.02		15.92					10.80	14.64	15.17	18.25			14.56	18.64	16.77	468.52 cfs
PIERSON	2.90	1.36	.27					.53	4.00	11.06	9.30	8.47			6.65	5.16		.49					1.24	.96	4.85	3.46			7.49	10.50	9.86	152.33 cfs
OLINGHOUSE No. 1																																
PROCTOR	6.63	7.88	6.91					3.30	3.70	3.49	3.38	4.71			3.54	2.24		.53					6.92	2.16	6.97	7.22			6.51	7.17	6.84	149.70 cfs
FELLNAGLE	6.93	8.66	9.40					3.95	11.24	30.76	21.40	16.01			16.66	15.08		13.15					11.08	9.19	9.70	6.12			8.91	15.18	7.97	382.23 cfs
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN	8	11	7.23	11	9	8	10	11	6	12.88	12	10	12	10	11	10	10	9	7	8	8	7	6	5.96	7	8	9	10	11	12	12.55	299.46 cfs
TOTAL DIVERSION—Preston to Indian																																3119
RIVER AT PYRAMID Estimated flows →	701	744	752	754	729	728	645	645	863	1727	1667	1568	1448	1369	1259	1060	894	895	882	825	737	710	684	656	525	399	414	477	541	534	586	26433
GAIN OR LOSS—Preston to Indian																																+ 465
TOTAL DIVERSION—Steamboat to Indian																																25557
RIVER AT PYRAMID Estimated flows →																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																37695
TOTAL GAIN OR LOSS FOR RIVER																																- 11262

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF May 1974 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
RELEASE OR BYPASS AT TAHOE	338	336	336	336	274	232	232	230	230	230	230	264	323	345	336	330	318	318	360	386	386	386	384	384	384	384	384	340	320	320	320	9966
DONNER	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	3	4	3	3	3	3	3	4	5	5	5	4	4	94
Truckee River @ Farad	921	924	930	926	944	834	821	813	789	739	733	753	832	872	810	816	848	845	851	895	871	844	842	841	838	836	834	774	663	649	641	25488
TOTAL FROM RESERVOIRS																																
RIVER AT ICELAND Boca Res	427	433	433	440	440	440	440	440	43	376	379	410	444	407	399	410	444	444	444	444	410	388	388	391	391	391	391	311	242	189	148	12,127
ICELAND LESS RESERVOIRS																																
STEAMBOAT	63.12	63.92	164.56	115.20	119.52	110.88	110.16	113.76	115.76	111.60	110.88	113.76	117.36	115.20	114.48	114.48	115.08	115.08	118.80	120.96	115.92	105.00	106.944	110.16	109.72	103.68	104.12	97.92	86.64	90.20	109.48	3244.80
COLDRON						22.72							26.28							25.20							23.43					752.06
VERDI POWER—KATZ						8.54							9.94			8.40				8.21							8.16					251.15
WASHOE POWER—																																
HIGHLAND	65.0	66.0	66.3	66.9	71.9	70.9	70.0	69.3	69.1	68.3	68.9	83.0	82.0	69.8	69.3	69.1	70.0	69.8	69.8	70.9	70.0	69.3	76.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	2385
HOGAN																											TRANSPORTATION LOSS					349
MASTIN																											HIGH AND DIVERSION					2017
LAST CHANCE	28.40	28.80	28.40	28.00	28.00	25.20	27.20	30.40	16.88	9.80	26.36	26.00	27.44	26.52	27.44	26.72	27.44	27.08	27.44	27.08	26.36	26.36	26.36	26.72	26.72	26.72	26.72	25.64	28.20	22.04	20.60	816.04
SPARKS—CAPURRO																																
IRWIN																																
LAKE	36.00	36.00	34.80	33.60	34.80	36.00	36.00	36.00	36.00	34.80	34.80	36.00	36.00	37.20	38.60	38.40	38.40	37.20	37.20	36.00	37.20	37.20	38.40	38.40	38.40	38.40	37.20	37.20	36.00	37.20	37.20	1138.80
SOUTHSIDE																																
ORR	94.08	94.08	92.16	88.28	88.32	83.52	89.98	86.40	88.32	91.20	93.12	95.04	96.00	95.04	95.04	95.04	96.00	97.92	97.92	96.00	95.04	94.08	93.12	92.16	91.20	80.64	78.72	78.72	78.72	78.72	77.76	2784.76
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH MILL~~ (OLDWILD Pump)	33.0	33.4	21.9	33.5	82.9	23.1	33.6	33.0	23.6	31.0	21.1	33.1	30.3	29.0	30.0	31.0	29.1	31.6	27.7	24.0	23.5	21.2	23.7	21.6	26.5	32.8	34.8	32.5	31.4	32.8	31.4	885
SULLIVAN—KELLY																																
COCHRAN	15.68	14.96	14.08	13.52	12.98	11.90	11.90	12.26	12.44	9.40	11.38	11.36	11.34	12.44	12.80	12.62	12.62	12.62	12.62	14.60	14.60	14.60	15.14	15.14	15.14	14.96	13.16	12.26	12.26	12.08	12.08	405.18
TOTAL DIVERSION—Steamboat to Cochran																																12938
RIVER AT RENO	664	690	641	643	685	672	619	607	493	444	415	409	487	538	488	482	629	627	523	576	568	528	522	519	515	510	510	492	369	351	315	16031
GAIN OR LOSS—Iceland to Reno																																- 9457
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	15.60	16.20	15.20	14.68	15.60	14.84	13.72	12.60	11.48	12.44	14.04	15.00	15.80	16.20	15.60	15.00	15.00	14.68	14.32	14.68	14.36	15.20	15.50	15.40	14.84	14.84	14.04	15.00	14.20	13.68	13.40	452.84
SESSIONS						OCT							7.02							7.08												170.40
PIONEER	47.44	46.90	45.68	44.56	43.44	43.28	42.48	41.52	40.08	38.16	36.98	35.42	36.32	41.36	41.20	43.28	41.92	42.80	43.12	43.28	42.80	41.68	40.56	39.12	38.32	38.80	36.98	34.48	32.73	32.56	31.88	1233.20
STEPHENS																																
GLENDALE	14.24	16.80	16.52	14.00	9.52	7.56	8.96	9.52	10.08	9.80	11.20	11.48	14.84	15.40	14.00	13.16	13.72	13.44	12.88	14.00	13.44	13.12	14.28	14.84	14.56	14.00						337.96
TOTAL DIVERSION—Scott Ranch to Glendale																																2215
RIVER AT VISTA	731	763	710	708	757	676	601	591	579	537	490	482	542	612	568	557	603	614	623	654	641	621	616	614	611	607	605	590	472	457	426	18677
GAIN OR LOSS—Reno to Vista																																+ 2646
TOTAL DIVERSION—Steamboat to Vista																																15143
RIVER AT VISTA																																
GAIN OR LOSS—Iceland to Vista																																- 6311
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.	11.29	17.78			16.12	11.45	13.93	11.46	14.35			10.18	14.24	15.73	12.23	16.10		16.10	15.13	14.46	17.80	17.34	12.03				14.84		10.76	10.11		433.38
LARGOMARSINO—NOCE—N.S.	1.34	1.47			3.51	2.66	2.44	2.53	2.44			.42	.56	.60	1.34	1.53			2.69	2.37	2.20	2.18	2.00				3.34		2.57	.49		60.45
GROTON	5.04	5.05			5.14	4.51	4.16	4.68	4.07			5.36	4.64	5.50	5.13	4.70			6.10	5.61	5.60	5.86	6.18				5.61		3.14	4.15		138.97
SHEEP RANCH	7.38	8.26			8.30	6.48	5.43	0.00	0.66			2.24	2.43	8.58	8.21	1.40			8.92	8.86	9.52	8.01	8.44				8.66		6.72	5.68		215.04
McCARRAN—N.S.	13.70	14.40			14.12	11.91	10.87	10.88	13.60			11.28	12.13	18.14	14.53	15.02			9.61	4.56	5.67	5.64	5.08				9.53		9.19	8.22		340.97
McCARRAN—S.S.					~~5.26~~	~~3.83~~	~~3.37~~	~~1.60~~	~~2.51~~																							
HILL	3.96	4.63			5.26	3.83	3.37	1.60	2.51			2.45	5.03	5.40	5.82	5.38			4.22	5.78	5.03	4.73	4.60				4.46		3.95	3.05		131.25
DERBY CANAL	221	217	211	209	207	175	165	178	201	254	214	220	216	216	220	233	198	197	200	203	211	226	223	220	221	224	175	177	171	176	167	6246
TOTAL DIVERSION—Fairchild to Derby Canal																																7616
RIVER AT DERBY	483	526	487	496	510	514	421	399	365	304	268	256	281	369	331	323	371	395	408	418	438	392	380	380	389	380	418	405	337	286	256	11946
GAIN OR LOSS—Vista to Derby																																- 6721
TOTAL DIVERSION—Steamboat to Derby																																22819
RIVER AT DERBY																																
GAIN OR LOSS—Iceland to Derby																																- 13532
PRESTON																																
WASHBURN	2.13	2.37			1.72	.93	1.06	0.00	.54			0.00	0.00	0.00	0.00	0.00			.86	.75	3.93	3.86	3.30				2.11		2.57	2.48		51.00
GREGORY	0.00	0.00			0.00	0.00	0.00	18.71	10.88			16.11	14.44	16.71	16.16	17.65			20.86	20.40	22.48	22.40	24.00				20.65		16.61	12.58		441.12
HERMAN	17.54	18.42			8.57	8.14	9.16	8.02	12.18			15.77	18.73	22.02	21.58	21.56			23.97	14.96	11.99	10.58	9.50				11.51		4.68	5.24		423.15
PIERSON	9.46	10.16			2.25	5.62	5.50	6.03	4.49			2.92	3.58	6.57	6.13	6.29			0.00	5.94	7.83	8.29	7.59				7.68		4.68	5.28		178.64
OLINGHOUSE No. 1																																
PROCTOR	1.50	0.00			0.00	7.61	.95	8.83	6.05			0.00	0.00	0.00	0.00	0.00			0.00	6.60	6.75	4.49	4.09				3.45		3.20	3.32		113.85
FELLNAGLE	13.13	15.08			0.00	14.65	14.73	11.03	9.29			5.81	16.08	21.64	23.39	22.48			16.74	16.90	20.32	20.58	20.18				21.83		11.41	12.69		489.30
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN	14	14	17	18	19	20	21.19	19	17	15	13	10	9	732	9	8	9	10	11	12	12.84	13	13	12	12	11	11	10	10.04	10	10	398.04
TOTAL DIVERSION—Preston to Indian																																2095
RIVER AT PYRAMID Estimated flows →	535	639	524	494	513	547	466	390	358	370	289	265	250	322	343	311	344	386	396	401	441	408	383	339	398	388	412	422	358	357	282	12330
GAIN OR LOSS—Preston to Indian																																+ 396
TOTAL DIVERSION—Steamboat to Indian																																2494
RIVER AT PYRAMID Estimated flows →																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																25488
TOTAL GAIN OR LOSS FOR RIVER																																- 13206

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF Sept 19 74 — OFFICE OF FEDERAL COURT WATER MASTER

SOURCE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	
RELEASE OR BYPASS AT TAHOE	1	320	330	345	369	369	364	369	367	367	367	367	364	362	362	362	343	343	275	204	144	101	80	80	80	78	78	78	77	76	154		7570	1
DONNER	2	5	5	8	10	10	9	9	9	8	8	8	8	8	8	8	8	8	44	115	189	306	191	192	186	193	196	162	138	119	130		2183	2
BOCA	3	148	148	148	99	46	46	47	47	35	35	38	49	49	50	50	46	28	17	1	1	1	1	1	1	35	49	31	2	2	25		1255	3
TOTAL FROM RESERVOIRS	4																																	4
RIVER AT ~~ICELAND~~ Farad	5	658	681	712	739	702	705	703	698	689	675	682	694	688	684	683	674	646	640	604	624	619	570	557	564	563	595	551	512	490	469		19061	5
ICELAND LESS RESERVOIRS	6																																	6
STEAMBOAT	7	110.16	110.16	111.60	108.00	105.84	105.12	104.40	103.68	103.68	106.56	114.48	114.48	113.76	113.04	113.04	113.04	113.04	98.64	88.32	110.16	110.88	104.40	105.84	109.44	110.16	113.76	109.44	102.28	102.24	102.24		3236.88 est	7
COLDRON	8			23.16							23.37																						413.29 est	8
VERDI POWER—KATZ	9										7.00																						119.00 est	9
WASHOE POWER—	10																																	10
HIGHLAND	11																																	11
HOGAN	12																																	12
WASTIN	13																																	13
LAST CHANCE	14	22.04	22.76	23.84	25.28	24.92	24.92	24.92	24.92	24.92	25.64	27.08	29.24	29.60	29.96	30.68	32.12	28.60	27.80	27.80	26.00	25.64	22.76	20.60	20.60	18.80	22.04	19.86	17.00	14.12	7.40		722.88 est	14
SPARKS—CAPURRO	15																																	15
IRWIN	16																																	16
LAKE	17	36.00	37.20	36.00	34.80	33.60	32.40	33.60	32.40	33.60	32.60	32.40	32.40	32.40	32.40	32.40	32.40	32.40	30.00	32.40	30.00	30.00	30.00	30.00	30.00	32.40	34.80	34.80	33.60	32.40	28.88		981.68 est	17
SOUTHSIDE	18																																	18
ORR	19	83.52	82.56	81.60	83.52	82.56	82.56	83.52	83.52	83.52	82.56	83.52	83.52	61.60	78.72	78.72	78.72	77.76	78.72	78.72	77.76	77.76	77.76	77.76	77.76	76.80	76.80	76.80	76.80	76.80	76.80		2399.04 est	19
INDIAN FLAT	20																																	20
RENO POWER—IRRIGATION	21																																	21
COUNTRYMAN	22																																	22
ENGLISH MILL	23																																	23
SULLIVAN—KELLY	24																																	24
COCHRAN	25	11.90	11.90	11.72	12.08	12.08	11.72	13.16	14.58	15.50	15.50	17.66	17.84	18.20	18.20	18.56	18.92	18.92	18.14	18.14	18.14	18.56	18.56	14.60	11.54	10.20	9.72	9.40	9.40	9.40	9.08		437.12 est	25
TOTAL DIVERSION—Steamboat to Cochran	26																																8309	26
RIVER AT RENO	27	342	357	394	442	418	410	410	410	405	389	391	420	412	413	403	407	380	382	403	331	338	312	293	294	278	317	310	276	255	243		10833	27
GAIN OR LOSS—Iceland to Reno	28																																- 8228	28
SCOTT RANCH	29																																	29
ABBEE	30																																	30
PERRY	31																																	31
EASTMAN	32																																	32
NORTH TRUCKEE	33	13.40	13.40	13.08	13.00	10.52	12.28	15.60	16.00	16.20	17.00	17.00	16.60	16.60	16.20	15.80	15.40	15.40	15.40	16.00	14.68	14.52	13.40	12.28	12.60	12.60	12.76	12.42	12.60	12.12	11.48		438.04 est	33
SESSIONS	34			8.60							8.27																						143.46 est	34
PIONEER	35	33.58	34.43	34.60	35.96	36.13	35.96	35.62	35.28	34.09	32.24	42.00	43.60	43.60	45.04	43.60	42.00	41.84	42.16	42.00	40.40	40.40	38.80	38.00	37.66	38.00	38.80	38.60	37.15	37.15	38.26		1153.45 est	35
STEPHENS	36																																	36
GLENDALE	37			3.00	9.52	15.68	15.12	15.12	14.56	14.00	11.20	10.92	11.20	11.48	12.60	13.44	13.44	12.60	11.48	13.16	10.64	10.64	8.68	7.84	7.56	5.60	6.00	5.00	4.00	3.80	2.60		251.08 est	37
TOTAL DIVERSION—Scott Ranch to Glendale	38																																9003	38
RIVER AT VISTA	39	432	453	487	537	532	513	512	510	516	491	478	515	516	532	527	525	509	494	529	453	458	454	425	414	405	434	438	419	387	384		14279	39
GAIN OR LOSS—Reno to Vista	40																																+ 346	40
TOTAL DIVERSION—Steamboat to Vista	41																																10319	41
RIVER AT VISTA	42																																14279	42
GAIN OR LOSS—Iceland to Vista	43																																- 4780	43
FAIRCHILD PUMP	44																																	44
LARGOMARSINO—MURPHY—S.S.	45										14.38						15.45																238.72 est	45
LARGOMARSINO—NOCE—N.S.	46										1.45						3.20																28.46 est	46
GROTON	47										1.78						1.68																27.68 est	47
SHEEP RANCH	48										6.15						7.46																108.86 est	48
McCARRAN—N.S.	49										11.69						12.80																196.88 est	49
McCARRAN—S.S.	50																																	50
HILL	51										2.63						0.00																38.45 est	51
DERBY CANAL	52	198	166	214	211	209	217	237	226	223	192	187	194	186	179	176	178	132	142	140	158	142	139	141	135	158	143	158	154	156	150		5150	52
TOTAL DIVERSION—Fairchild to Derby Canal	53																																5791	53
RIVER AT DERBY	54	373	283	343	299	328	288	291	301	268	268	301	312	323	359	377	342	334	337	348	301	294	315	263	243	241	243	283	251	186	186		8701	54
GAIN OR LOSS—Vista to Derby	55																																- 5578	55
TOTAL DIVERSION—Steamboat to Derby	56																																16108	56
RIVER AT DERBY	57																																8701	57
GAIN OR LOSS—Iceland to Derby	58																																- 10560	58
PRESTON	59																																	59
WASHBURN	60										.56						.66																9.76 est	60
GREGORY	61										16.35						0.60																170.25 est	61
HERMAN	62										16.20						10.49																213.60 est	62
PIERSON	63										0.69						10.21																154.15 est	63
OLINGHOUSE No. 1	64																																	64
PROCTOR	65										1.88						2.40																34.34 est	65
FELLNAGLE	66										11.59						18.22																238.56 est	66
OLINGHOUSE No. 2	67																																	67
GARDELLA	68																																	68
OLINGHOUSE No. 3	69																																	69
PYRAMID INDIAN	70	10	10	10	10	10	10	10	10	10	12.76	12	11	10	9	8	6.61																153.04 est	70
TOTAL DIVERSION—Preston to Indian	71																																975	71
RIVER AT PYRAMID Estimated flows →	72	290	294	266	263	307	308	273	289	289	273	283	308	341	358	382	382	409	401	413	394	365	370	359	309	299	293	312	322	267	258		9672	72
GAIN OR LOSS—Preston to Indian	73																																+ 791	73
TOTAL DIVERSION—Steamboat to Indian	74																																17033	74
RIVER AT PYRAMID Estimated flows →	75																																9672	75
TOTAL SUPPLY	76																																	76
RIVER AT ICELAND	77																																19061	77
TOTAL GAIN OR LOSS FOR RIVER	78																																- 9389	78

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF Oct 19 74 OFFICE OF FEDERAL COURT WATER MASTER

SOURCE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	
RELEASE OR BYPASS AT TAHOE	1	230	189	140	112	70	34	22	30	19	18	97	160	141	160	160	160	160	160	160	160	160	208	248	246	246	246	246	246	246	246	246	5151	1
DONNER	2	127	106	37	34	1	1	2	2	2	1	1	1	1	38	61	52	45	40	34	28	24	31	19	17	15	14	13	15	14	13	12	842	2
BOCA	3	46	83	132	265	376	383	417	441	434	431	431	336	249	204	147	147	147	147	147	147	147	147	164	180	172	160	166	160	160	160	160	6879	3
TOTAL FROM RESERVOIRS	4																																	4
RIVER AT ~~ICELAND~~ Farad	5	593	598	576	555	550	516	516	543	532	528	524	615	612	595	579	572	560	558	554	549	545	541	599	549	583	560	560	584	543	534	540	17412	5
Farad ~~ICELAND~~ LESS RESERVOIRS	6																																	6
STEAMBOAT	7	115.92	114.48	113.04	110.16	110.88	109.44	109.44	111.60	109.44	102.24	98.64	102.24	102.96	102.24	102.96	97.20	89.64	87.20	92.88	98.64	98.64	93.60	91.44	91.44	90.00	88.88	88.88	86.64	82.14	82.14	70.86	3045.84	7
COLDRON	8																																	8
VERDI POWER—KATZ	9																																	9
WASHOE POWER—	10																																	10
HIGHLAND	11	61.6	65.8	5.22	56.0	56.0	56.5	98.2	95.6	35.3	40.6	46.2	41.5	46.2	45.9	46.0	46.8	47.9	46.1	40.6	40.5	41.9	30.9	32.1	29.6	34.8	20.7	31.4	26.1	24.7	28.8	21.8	1223	11
HOBAN	12																											TRANSPORTATION		LOSS			192	12
MASTIN	13																											HIGHLAND		DIVERSION			1475	13
LAST CHANCE	14	12.40	16.76	16.52	15.08	15.32	13.88	11.72	15.08	13.64	12.92	12.68	13.40	14.60	14.60	13.88	15.88	13.64	13.88	13.64	12.40	0.00	12.20	13.64	15.56	15.56	15.08	13.40	8.60	5.44	0.00		381.40	14
SPARKS—CAPURRO	15																																	15
IRWIN	16																																	16
LAKE	17	30.00	30.00	30.00	30.00	32.40	32.40	32.40	32.40	32.40	32.40	32.40	32.40	32.40	32.40	32.40	31.66	32.40	32.40	32.40	32.40	32.40	30.00	28.88	30.00	30.00	7.60						766.08	17
SOUTHSIDE	18																																	18
ORR	19	77.75	77.76	77.76	76.80	76.80	66.00	60.00	57.00	57.60	57.60	48.00	45.00	45.20	45.60	40.20	34.80	38.40	40.92	40.92	40.92	41.28	41.28	41.64	38.46	35.52	33.00	31.56	29.40	26.88	27.60	27.60	1467.60	19
INDIAN FLAT	20																																	20
RENO POWER—IRRIGATION	21																																	21
COUNTRYMAN	22																																	22
~~ENGLISH MILL~~ TRUCKEE PUMPS	23	0																													0		0	23
SULLIVAN—KELLY	24																																	24
COCHRAN	25	8.92	8.76	8.76	8.28	8.12	7.80	7.80	7.80	7.80	7.80	7.80	8.12	8.44	8.44	8.28	8.28	8.12	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	7.80	248.52	25
TOTAL DIVERSION—Steamboat to Cochran	26																																7334	26
RIVER AT RENO Farad	27	390	342	356	325	317	314	285	317	332	326	329	388	421	402	385	378	375	368	363	358	371	364	398	429	430	405	397	493	464	448	489	11649	27
GAIN OR LOSS—~~Iceland~~ Farad to Reno	28																																- 5763	28
SCOTT RANCH	29																																	29
ABBEE	30																																	30
PERRY	31																																	31
EASTMAN	32																																	32
NORTH TRUCKEE	33	11.48	11.50	11.48	11.16	11.16	11.16	10.52	11.00	11.00	11.00	11.00	10.84	10.68	10.20	11.60	11.48	11.80	11.80	11.80	11.48	11.48	10.20	8.60	8.92	9.08	9.72	10.20	9.20	4.20	1.00	1.00	306.76	33
SESSIONS	34																																	34
PIONEER	35	36.98	34.60	39.60	38.64	38.64	38.00	36.30	35.89	33.75	32.05	30.52	30.56	31.38	31.20	31.88	31.88	29.50	28.00	27.70	27.55	24.25	21.44	20.32	19.76	18.64	18.50	18.22	17.18	0.00			828.35	35
STEPHENS	36																																	36
GLENDALE	37	2.20	4.60	4.40	4.00	4.20	4.60	3.60	5.40	5.60	5.40	5.60	8.12	10.36	9.80	9.24	8.40	8.96	8.40	8.40	7.60	5.60	3.60	4.40	5.40	5.40	4.60	3.80	3.00	2.80	2.00	2.00	170.21	37
TOTAL DIVERSION—Scott Ranch to Glendale	38																																1307	38
RIVER AT VISTA	39	394	465	490	470	466	474	439	458	494	491	488	632	582	561	549	535	532	527	513	505	522	525	558	598	598	568	562	690	629	607	641	16463	39
GAIN OR LOSS—Reno to Vista	40																																+ 4814	40
TOTAL DIVERSION—Steamboat to Vista	41																																3691	41
RIVER AT VISTA Farad	42	394	465	490	470	466	474	439	458	494	491	488	632	582	561	549	535	532	527	513	505	522	525	558	598	598	568	562	690	629	607	641	16463	42
GAIN OR LOSS—~~Iceland~~ to Vista	43																																- 949	43
FAIRCHILD PUMP	44																																	44
LARGOMARSINO—MURPHY—S.S.	45																																	45
LARGOMARSINO—NOCE—N.S.	46																																	46
GROTON	47																																	47
SHEEP RANCH	48																																	48
McCARRAN—N.S.	49																																	49
McCARRAN—S.S.	50																																	50
HILL	51																																	51
DERBY CANAL	52	214	232	240	242	244	244	243	244	246	246	246	246	244	240	242	245	245	243	244	246	250	271	145	261	267	286	286	289	290	303	309	7313	52
TOTAL DIVERSION—Fairchild to Derby Canal	53																																7313	53
RIVER AT DERBY	54	155	248	251	232	224	242	211	213	253	264	249	275	374	307	301	293	292	291	284	294	266	272	364	320	307	295	295	349	369	304	320	8714	54
GAIN OR LOSS—Vista to Derby	55																																- 7749	55
TOTAL DIVERSION—Steamboat to Derby	56																																16504	56
RIVER AT DERBY Farad	57	155	248	251	232	224	242	211	213	253	264	249	275	374	307	301	293	292	291	284	294	266	272	364	320	307	295	295	349	369	304	320	8714	57
GAIN OR LOSS—~~Iceland~~ to Derby	58																																- 8693	58
PRESTON	59																																	59
WASHBURN	60																																	60
GREGORY	61																																	61
HERMAN	62																																	62
PIERSON	63																																	63
OLINGHOUSE No. 1	64																																	64
PROCTOR	65																																	65
FELLNAGLE	66																																	66
OLINGHOUSE No. 2	67																																	67
CAROLLA	68																																	68
OLINGHOUSE No. 3	69																																	69
PYRAMID INDIAN	70																																	70
TOTAL DIVERSION—Preston to Indian	71																																	71
RIVER AT PYRAMID	72	206	249	271	279	269	270	266	238	273	295	286	288	357	383	345	333	330	313	318	309	305	294	434	367	350	350	333	326	434	372	341	9734	72
GAIN OR LOSS—Preston to Indian	73																																+ 1070	73
TOTAL DIVERSION—Steamboat to Indian	74																																16504	74
RIVER AT PYRAMID	75	206	249	271	279	269	270	266	238	273	295	286	288	357	383	345	333	330	313	318	309	305	294	434	367	350	350	333	326	434	372	341	9734	75
TOTAL SUPPLY	76																																	76
RIVER AT ICELAND	77																																17412	77
TOTAL GAIN OR LOSS FOR RIVER	78																																- 7628	78