TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF APRIL **19**70 **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	77	77	77	77	77	139	250	294	177	78	83	83	83	83	83	83	82	82	82	82	81	81	81	81	81	82	82	82	172	128		3099
DONNER	53	43	17	3.4	2.2	1.6	.9	.8	.6	.7	.4	.4	.4	.2	.4	.4	.2	.2	.2	.2	.2	.1	.1	.2	.2	.1	.1	.1	.1	.9	1.9		128.8
BOCA	11	11	11	11	11	12	12	11	12	12	14	12	11	11	11	10	9.6	8.5	9.0	8.0	8.5	8.5	8.0	29	41	44	34	23	113	258		785.1
TOTAL FROM RESERVOIRS																																
RIVER AT [redacted] FARAD	601	601	592	568	579	596	628	728	655	535	538	523	551	583	623	704	696	675	679	668	671	672	660	610	565	583	578	574	620	655		1856
ICELAND LESS RESERVOIRS																																
STEAMBOAT																						53.0	55.0	55.0	55.0	55.0	53.0	55.0	62.0	71.0		558.0
COLDRON						28.0																					21.1				6125	49.1
VERDI POWER—KATZ																																
WASHOE POWER—																																
HIGHLAND						24	35.8	33.2	36.8	36.7	36.2	41	34.6	32.1	19.1	6.5	12.5	32.6	22.9	34.7	36.4	33.5	42.2	37.6	37.6	39.7	42.9	35.7	37.8	42.6		799.1
HOGAN																											TRANSPORTATION		LOSS			120
MASTIN																											HIGHLAND		DIVERSION			919
LAST CHANCE																											14.5	13.0	11.2			41.7
SPARKS—CAPURRO																																
IRWIN																																
LAKE																											25.6	21.2	29.4			76.2
SOUTHSIDE																																
ORR																	73.0	73.0	73.0	73.0	70.8	70.8	70.8	70.8	68.6	69.7	69.7	69.7	70.8	70.8		994.5
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~CHISTSH MILL~~ DUCANN-C						23.0	20.7	14.0	13.7	11.0	7.0	9.1	.5	0	0	3.2	9.0	0	0	0	0	0	.6	6.0	11.0	0	0	0	8.7	11.4		158.9
SULLIVAN—KELLY																																
COCHRAN																										20.40	20.40	20.40	20.40	20.40		102.0
TOTAL DIVERSION—Steamboat to Cochran																																
RIVER AT RENO	550	570	555	520	530	540	520	635	575	460	410	361	361	455	458	575	545	515	520	505	470	440	400	473	277	298	315	305	280	327		13652
GAIN OR LOSS—Iceland to Reno																																
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE																											14.5	13.0	14.2			41.7
SESSIONS							6.9																								158.7	6.9
PIONEER																																
STEPHENS																																
GLENDALE																					7.0	2.2	3.2	3.6	3.8	7.5	3.6	3.6	5.6	5.8		39.2
TOTAL DIVERSION—Scott Ranch to Glendale																																
RIVER AT VISTA																																
GAIN OR LOSS—Reno to Vista																																
TOTAL DIVERSION—Steamboat to Vista																																2581
RIVER AT VISTA	710	690	676	652	645	662	645	738	718	634	575	536	536	603	603	726	778	722	714	710	662	634	624	643	519	543	547	540	815	506		19010
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.																																
LARGOMARSINO—NOCE—N.S.																																
GROTON																																
SHEEP RANCH																																
McCARRAN—N.S.																																
McCARRAN—S.S.																																
HILL																																
DERBY CANAL	40	92	82	109	189	187	133	130	155	133	117	117	100	104	104	123	150	144	134	135	126	125	121	120	100	111	117	108	107	96		3609
TOTAL DIVERSION—Fairchild to Derby Canal																																
RIVER AT DERBY																																
GAIN OR LOSS—Vista to Derby																																
TOTAL DIVERSION—Steamboat to Derby																																
RIVER AT DERBY ✓	570	554	522	458	344	408	429	466	502	447	365	326	317	365	371	443	538	494	466	478	440	429	401	384	302	290	320	314	302	290		12358
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN																																
GREGORY																																
HERMAN																																
PIERSON																																
OLINGHOUSE No. 1																																
PROCTOR																																
FELLNAGLE																																
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN																											11.8				472	11.8
TOTAL DIVERSION—Preston to Indian																																
RIVER AT PYRAMID ✓	692	640	645	595	508	490	548	544	630	580	499	472	436	472	499	568	680	610	571	585	562	539	521	499	463	408	445	436	432	440		15899
GAIN OR LOSS—Preston to Indian																																
TOTAL DIVERSION—Steamboat to Indian																																
RIVER AT PYRAMID																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF MAY 1970 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	84	84	85	84	84	85	77	75	74	74	74	73	73	72	70	70	71	71	71	71	71	71	70	70	70	70	70	70	69	68	68	2269
DONNER	1.6	1.4	1.4	1.2	1.1	1.1	1.1	1.1	1.1	.9	.9	.6	6.4	12	35	53	54	95	209	245	217	120	156	154	103	54	88	55	55	55	55	1836.9
BOCA	258	262	262	280	313	313	313	333	320	364	364	368	392	427	427	427	427	282	120	120	120	139	178	178	233	298	253	303	303	303	303	9029
TOTAL FROM RESERVOIRS																																
RIVER AT ~~MARKLEEVILLE~~ FARAD	645	685	755	934	1110	1120	1030	1060	1120	1130	1120	1120	1140	1150	1280	1450	1600	1532	1220	1190	1130	1160	1230	1200	1280	1300	1250	1140	1160	1220	1220	36000
ICELAND LESS RESERVOIRS																																
STEAMBOAT	90.0	90.0	90.0	90.0	90.0	90.0	90.0	45.0	30.0	55.0	65.0	90.0	95.2	95.2	100.5	100.8	103.0	103.4	104.8	104.0	104.6	104.9	104.7	104.7	104.7	104.6	104.3	104.0	104.0	104.0	104.0	2869.6
COLDRON				21.9							26.0							24.0		24.7					26.0					℄ 25.5	~~22.5~~	
VERDI POWER—KATZ				3.5														7.6							7.6					℄ 106.4	~~104~~	
WASHOE POWER—																																
HIGHLAND	45.2	45.2	45.2	45.2	54.2	52.2	50.7	52.8	52.0	52.0	48.2	56.3	55.0	57.2	20.9	63.1	62.7	62.7	60.5	60.5	60.5	62.1	62.1	62.1	62.7	65.0	63.0	65.0	65.0	65.0	65.0	1760.0
HOGAN																												TRANSPORTATION LOSS				217
MASTIN																												HIGHLAND DIVERSION				2050
LAST CHANCE	16.9	18.1	18.3	20.5	16.3	14.5	14.5	14.5	14.5	14.2	15.7	21.4	21.4	22.0	22.6	22.4	23.8	25.4	21.1	20.2	20.2	20.8	21.1	21.1	20.5	22.3	23.2	21.4	19.3	19.0	21.1	633.6
SPARKS—CAPURRO																																
IRWIN																																
LAKE	36.6	36.6	36.6	39.0	34.3	34.3	34.3	34.3	34.3	34.3	32.2	32.2	32.2	32.2	34.3	34.3	32.9	35.0	32.9	32.9	30.1	30.1	30.1	29.4	31.5	35.0	36.6	36.4	36.2	35.0	35.0	1051.3
SOUTHSIDE																																
ORR	71.9	70.8	74.2	81.4	81.4	83.8	83.8	83.8	79.0	78.0	73.0	73.0	73.0	76.6	78.0	80.2	81.4	80.4	80.0	81.4	80.2	80.2	81.4	81.4	80.2	78.6	77.8	77.8	79.0	81.4	79.0	2492.1
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
ENGLISH MILL TO LEMMON																														270	~~270~~	619
SULLIVAN—KELLY					90														86	3.0						7.3						
COCHRAN	20.30	21.00	21.00	21.00	21.30	21.30	21.45	21.45	21.30	21.30	17.00	17.45	17.15	17.15	17.15	17.00	17.00	20.60	23.80	21.45	21.60	21.60	22.20	22.20	21.00	21.00	21.00	20.90	20.80	20.70	20.70	~~608~~
TOTAL DIVERSION—Steamboat to Cochran																																
RIVER AT RENO	327	341	381	515	734	822	728	762	798	870	814	840	822	891	959	1080	1310	1358	989	968	884	898	975	1000	1020	1100	1100	961	914	966	1010	27207
GAIN OR LOSS—Iceland to Reno																																
SCOTT RANCH																																
ABREE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	16.9	18.1	19.3	20.5	16.3	14.5	14.5	14.5	14.5	14.2	15.7	21.4	21.4	22.0	22.6	22.9	23.8	25.4	21.1	20.2	20.2	20.8	21.1	21.1	20.5	22.3	23.2	21.4	19.3	19.0	21.1	~~609.8~~
SESSIONS					17.4														13.3	8.3					20.7					℄ 364.4	~~375~~	~~775~~
PIONEER																				2.9												
STEPHENS					8.5																									℄ 153.9	~~11.7~~	
GLENDALE	5.8	9.6	18.5	15.5	21.5	20.9	20.9	20.9	20.3	21.8	17.0	9.0	13.1	18.5	18.8	20.0	20.0	20.0	20.0	18.6	17.9	18.5	18.2	12.8	12.8	12.8	12.8	12.8	11.9	13.4	14.2	508.1
TOTAL DIVERSION—Scott Ranch to Glendale																																
RIVER AT VISTA																																
GAIN OR LOSS—Reno to Vista																																
TOTAL DIVERSION—Steamboat to Vista																																10552
RIVER AT VISTA	497	500	533	603	837	950	851	857	896	972	932	981	963	990	1040	1150	1360	1450	1110	1120	1050	1040	1100	1130	1140	1220	1250	1100	1050	1120	1130	30924
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.					12.1														11.0							12.1				℄ 315.9	~~35.2~~	
LARGOMARSINO—NOCE—N.S.																										.42				℄ 2.52	~~.42~~	
GORDON																																
SHEEP RANCH														18.0					14.5											℄ 288	~~32.5~~	
McCARRAN—N.S.														19.7					14.2											℄ 254	~~28.6~~	
McCARRAN—S.S.																																
HILL	4.9																													℄ 151.9	~~17.0~~	
DERBY CANAL	174	406	432	439	599	738	802	739	779	817	854	859	861	867	889	909	942	930	884	893	926	911	923	905	943	943	912	902	899	931	939	24947
TOTAL DIVERSION—Fairchild to Derby Canal																																
RIVER AT DERBY																																
GAIN OR LOSS—Vista to Derby																																
TOTAL DIVERSION—Steamboat to Derby																																
RIVER AT DERBY	225	61	66	95	164	137	71	73	73	80	77	90	76	77	104	169	320	458	248	162	117	99	158	167	158	240	275	195	167	139	154	44441
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN																																
GREGORY							23.5					22.5		142					7.37		4.7				5.2		16.0			℄ 287.5	~~80.7~~	
HERMAN							6.7												15.9		13.5				13.7					℄ 33.5	~~49.8~~	
PIERSON														4.4					6.4											℄ 9.72	~~12.5~~	
OLINGHOUSE No. 1																																
PROCTOR														12.3					11.1		6.3				7.3					℄ 162.	~~26.5~~	~~27.0~~
FELLMAGLE							17.1																							℄ 332.5	~~74.1~~	
OLINGHOUSE No. 2																																
CARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN							15.1							13.7					6.9				15.6							℄ 42.5	~~5.3~~	
TOTAL DIVERSION—Preston to Indian																																
RIVER AT PYRAMID	480	211	134	125	159	208	171	134	140	138	149	158	157	149	140	159	283	481	404	262	263	161	159	237	205	234	332	364	234	164	211	6587
GAIN OR LOSS—Preston to Indian																																
TOTAL DIVERSION—Steamboat to Indian																																
RIVER AT PYRAMID																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF JUNE **19**70 **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	68	68	68	78	72	70	70	134	231	298	303	303	301	298	298	298	298	298	298	298	298	377	415	412	345	312	455	976	1330	1210		10280	1
DONNER	2	56	93	67	67	64	63	63	55	52	50	43	38	38	38	31	27	26	26	26	26	25	25	25	25	26	22	19	18	30	31		1195	2
BOCA	3	359	409	409	403	409	415	415	433	413	457	457	457	457	457	457	457	386	249	182	182	182	136	46	44	42	45	45	42	42	42		8609	3
TOTAL FROM RESERVOIRS	4																																	4
RIVER AT ~~FARAD~~ FARAD	5	1200	1270	1290	1290	1260	1210	1180	1160	1250	1230	1190	1170	1150	1130	1090	1090	1080	1060	1070	1010	1000	1010	1040	975	892	820	1150	1290	1660	1530		34767	5
ICELAND LESS RESERVOIRS	6																																	6
STEAMBOAT	7	104.0	104.0	104.3	104.3	104.4	104.4	104.4	104.6	104.7	104.7	104.7	105.5	105.5	105.5	105.5	105.5	105.5	102.0	102.0	100.5	90.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0		2869.0	7
COLDRON	8	25.7							19.7	22.9						23.4							19.5							22.6		6.95 F	~~138.6~~	8
VERDI POWER—KATZ	9	7.6							7.6							7.6														7.6		22.8 F	~~22.8~~	9
WASHOE POWER—	10																																	10
HIGHLAND	11	65.0	65.0	65.0	65.0	65.0	66.0	66.0	62.1	51.5	57.6	62.1	54.5	51.9	54.1	62.9	68.9	54.8	65.0	64.7	61.9	67.9	68.2	78.2	72.6	69.2	65.5	38.5	40.8	51.0	60.5		1840.4	11
HOGAN	12																											TRANSMOUNTAIN					1976	12
MASTIN	13																											HIGHLAND	DIVERSION				1916	13
LAST CHANCE	14	20.8	20.5	24.1	25.4	23.8	23.5	23.2	23.2	23.5	0	9.0	27.5	27.2	27.2	27.2	26.8	26.3	24.1	25.7	23.5	22.6	23.2	23.5	18.9	18.2	22.7	18.6	26.0	25.7	24.1		678.5	14
SPARKS—CAPURRO	15																																	15
IRWIN	16																																	16
LAKE	17	35.0	35.0	35.0	35.0	35.0	34.3	35.4	35.0	35.0	35.8	36.2	35.3	35.0	35.0	32.6	32.6	33.6	32.9	32.2	32.2	35.0	35.0	32.9	29.8	28.7	27.4	27.9	27.4	32.2	28.0		984.0	17
SOUTHSIDE	18																																	18
ORR	19	90.2	90.2	90.2	90.2	90.2	88.9	90.2	90.2	88.9	90.2	88.9	88.9	88.9	88.9	90.2	75.4	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	92.8	65.3	35.0	85.0		2650.7	19
INDIAN FLAT	20																																	20
RENO POWER—IRRIGATION	21																																	21
COUNTRYMAN	22																																	22
~~ENGLISH MILL~~ IDLEWILD	23	33.5	25.6	22.3	21.0	21.1	20.7	19.3	11.9	13.5	5.2	15.6	0	0	0	13.7	11.6	16.8	25.4	38.9	25.8	22.0	19.1	35.2	35.5	31.2	14.4	0	0	0	17.6		477	23
SULLIVAN—KELLY	24	5.8								6.1							4.9	6.2						7.1	7.7						6.9	189.6	~~443~~	24
COCHRAN	25	20.70	20.60	22.90	22.90	23.20	23.20	23.20	23.50	23.30	23.80	23.60	23.20	22.90	0	22.50	21.30	21.30	21.30	21.10	21.00	21.3	22.2	22.2	22.5	22.3	22.6	22.3	23.1	23.5	22.2		650.4	25
TOTAL DIVERSION—Steamboat to Cochran	26																																	26
RIVER AT RENO	27	1120	1070	1078	1078	1040	982	947	919	1010	1050	975	982	968	940	864	864	877	774	834	745	739	750	804	723	662	570	933	898	1570	1370		28011	27
GAIN OR LOSS—Iceland to Reno	28																																	28
SCOTT RANCH	29																																	29
ABBEE	30																																	30
PERRY	31																																	31
EASTMAN	32																																	32
NORTH TRUCKEE	33	20.8	20.5	24.1	25.4	23.8	23.5	23.2	23.2	23.5	0	8.00	27.5	27.2	27.2	27.2	26.8	26.3	24.1	25.7	23.5	22.6	23.2	23.5	18.9	18.2	22.7	19.6	26.0	25.7	24.1		678.5	33
SESSIONS	34		10.8							9.7							10.7	10.5						9.6	8.1						5.2	276 E	~~246~~	34
PIONEER	35																																	35
STEPHENS	36		5.6							3.0								4.7		5.2				4.5							4.5	13.8 E	~~227~~	36
GLENDALE	37	14.9	16.7	18.2	18.2	20.6	21.2	21.2	24.5	18.9	19.6	18.8	17.8	17.2	16.2	15.8	15.2	12.5	11.3	11.6	11.9	12.2	11.3	12.2	12.2	11.9	12.5	14.0	14.0	12.5	10.6		444.5	37
TOTAL DIVERSION—Scott Ranch to Glendale	38																																	38
RIVER AT VISTA	39																																	39
GAIN OR LOSS—Reno to Vista	40																																	40
TOTAL DIVERSION—Steamboat to Vista	41																																1047	41
RIVER AT VISTA	42	1120	1160	1150	1160	1170	1100	1090	1050	1150	1210	1130	1190	1210	1170	1060	1010	1050	932	968	828	855	878	878	824	746	687	1090	1080	1680	1530		32242	42
GAIN OR LOSS—Iceland to Vista	43																																	43
FAIRCHILD PUMP	44																																	44
LARGOMARSINO—MURPHY—S.S.	45																															3.5 E	~~10.5~~	45
LARGOMARSINO—NOCE—N.S.	46		.24							1.28							1.31							10.5							2.3 E	~~9.8~~	46
GROTON	47																																	47
SHEEP RANCH	48	16.0																														12.8 E	~~16.0~~	48
McCARRAN—N.S.	49	14.1							12.3																							3.96 E	~~26.4~~	49
McCARRAN—S.S.	50																																	50
HILL	51																																	51
DERBY CANAL	52	938	942	925	948	950	943	937	935	943	955	940	925	916	910	907	918	919	890	883	863	806	836	832	792	718	672	541	311	334	336		24665	52
TOTAL DIVERSION—Fairchild to Derby Canal	53																																	53
RIVER AT DERBY	54																																	54
GAIN OR LOSS—Vista to Derby	55																																	55
TOTAL DIVERSION—Steamboat to Derby	56																																	56
RIVER AT DERBY	57	137	183	166	191	187	150	135	112	158	205	199	223	275	250	179	123	123	66	66	51	46	59	69	68	71	66	538	780	1250	1250		7389	57
GAIN OR LOSS—Iceland to Derby	58																																	58
PRESTON	59																																	59
WASHBURN	60																																	60
GREGORY	61	11.0					5.2																							5.2		19.5 E	~~19.5~~	61
HERMAN	62								15.1			13.0				8.7														9.1		39.0 E	~~54.9~~	62
PIERSON	63																													12.2			12.2	63
OLINGHOUSE No. 1	64																																	64
PROCTOR	65	6.2							6.6			21.2				9.5																33.7 E	~~43.5~~	65
FELLSAGLE	66								13.0																							39.0 E	~~62.0~~	66
OLINGHOUSE No. 2	67																																	67
GARDELLA	68																																	68
OLINGHOUSE No. 3	69																																	69
PYRAMID INDIAN	70	11.5							7.8																							30.0 E	~~45.3~~	70
TOTAL DIVERSION—Preston to Indian	71																																	71
RIVER AT PYRAMID	72	219	225	237	249	262	237	200	187	176	249	283	262	350	350	294	225	197	192	125	129	111	100	105	111	113	119	311	798	1600	1320	—	8728	72
GAIN OR LOSS—Preston to Indian	73																																	73
TOTAL DIVERSION—Steamboat to Indian	74																																	74
RIVER AT PYRAMID	75																																	75
TOTAL SUPPLY	76																																	76
RIVER AT ICELAND	77																																	77
TOTAL GAIN OR LOSS FOR RIVER	78																																	78

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF JULY **19**70 **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	1200	1190	1190	1190	1190	1190	1190	1190	846	582	589	589	478	412	392	369	343	329	329	329	329	329	329	329	329	327	329	409	443	464	440	19261	1
DONNER	2	27	20	17	17	16	12	66	32	26	46	12	11	10	10	7	5.3	5.0	4.6	4.6	4.6	4.6	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	3.9	3.4	245.6	2
BOCA	3	45	44	44	44	42	42	42	42	42	42	42	42	42	48	44	110	185	185	185	185	185	185	186	202	202	202	202	202	202	289	392	395.6	3
TOTAL FROM RESERVOIRS	4																																	4
RIVER AT ~~TRUCKEE~~ FARAD	5	1490	1490	1470	1470	1460	1452	1420	1400	1320	854	824	808	777	643	624	628	619	597	588	593	602	595	590	590	590	590	570	570	550	550	550	26,862	5
ICELAND LESS RESERVOIRS	6																																	6
STEAMBOAT	7	100.5	100.5	95.2	95.2	95.2	95.2	97.3	97.3	97.3	99.4	100.8	102.0	103.0	103.0	104.0	104.3	104.3	104.3	104.3	104.4	104.4	104.0	104.0	104.0	104.8	104.7	104.0	104.1	104.0	104.1	104.2	3058.6	7
COLDRON	8																				23.9							26.3			E 7.15	~~50.2~~		8
VERDI POWER—KATZ	9																											7.6			E 235.6	~~7.6~~		9
WASHOE POWER—	10																																	10
HIGHLAND	11	68.6	68.6	68.6	68.6	68.6	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	2094.8	11
HOGAN	12																												TRANSPORTATION		LOSS		31.4	12
MASTIN	13																												HIGHLAND		DIVERSION		2409	13
LAST CHANCE	14	23.5	23.5	22.9	22.6	22.3	21.7	21.7	21.7	22.0	22.3	22.6	23.2	18.1	18.7	17.2	16.6	18.7	21.4	20.8	21.1	23.5	22.9	6.7	21.4	22.9	23.5	23.2	21.7	22.9	22.7	23.2	680.9	14
SPARKS—CAPURRO	15																																	15
IRWIN	16																																	16
LAKE	17	30.8	35.6	35.0	35.0	35.0	35.0	35.0	37.4	37.8	35.8	35.0	35.0	29.4	30.1	28.4	29.4	33.6	35.0	37.4	37.4	38.2	38.2	37.8	41.6	39.0	46.0	40.0	41.5	41.0	41.5	41.5	1755.0	17
SOUTHSIDE	18																																	18
ORR	19	77.9	79.0	81.4	81.4	81.4	85.0	85.0	85.0	82.6	80.2	82.6	83.8	85.0	87.5	94.1	92.8	91.5	91.5	91.5	90.2	90.2	91.5	91.5	91.5	92.8	96.7	95.4	94.1	88.9	90.2	91.5	2693.6	19
INDIAN FLAT	20																																	20
RENO POWER—IRRIGATION	21																																	21
COUNTRYMAN	22																																	22
~~CHURCHILL~~ IDLEWILD	23	25.0	25.1	26.7	20.0	14.8	25.0	27.6	30.0	27.6	21.5	23.7	25.9	21.1	29.6	30.5	31.8	28.3	33.4	29.1	32.7	31.2	30.5	31.5	30.9	30.7	30.7	31.4	29.5	30.6	28.7	34.6	861	23
SULLIVAN—KELLY	24														4.1							2.3							2.6		E 2.48	~~24.2~~		24
COCHRAN	25	21.90	21.75	22.8	23.2	23.2	23.2	22.7	22.7	22.8	23.2	23.0	22.8	23.3	23.4	22.3	23.3	23.3	22.2	20.8	21.0	21.0	0	0	0	24.1	23.6	23.5	23.5	23.3	23.2	23.0	639.0	25
TOTAL DIVERSION—Steamboat to Cochran	26																																	26
RIVER AT RENO	27	1298	1260	1230	1250	1240	1210	1180	1180	1170	646	578	558	550	400	327	319	308	288	263	257	260	259	241	244	285	270	440	525	465	515	490	19449	27
GAIN OR LOSS—Iceland to Reno	28																																	28
SCOTT RANCH	29																																	29
ABBEE	30																																	30
PERRY	31																																	31
EASTMAN	32																																	32
NORTH TRUCKEE	33	23.5	23.5	22.9	22.6	22.3	21.7	21.7	21.7	22.0	22.3	22.6	23.2	18.1	18.2 6/3	17.2	16.6	18.7	21.4	20.8	21.1	23.5	22.9	6.7	21.4	22.9	23.5	23.6	21.7	22.9	22.9	23.2	657.4	33
SESSIONS	34																					11.6							11.7		E 3.10	~~52.6~~		34
PIONEER	35																																	35
STEPHENS	36																					4.5							3.8		E 18.1	~~3.3~~		36
GLENDALE	37	11.6	11.6	11.6	11.9	11.0	10.8	10.4	10.6	10.4	10.8	10.6	10.6	10.6	10.6	10.8	11.9	13.4	13.1	13.1	12.5	14.0	11.6	11.0	17.9	21.8	22.8	20.0	20.0	22.7	22.7	24.5	~~21.5~~	37
TOTAL DIVERSION—Scott Ranch to Glendale	38																																	38
RIVER AT VISTA	39																																	39
GAIN OR LOSS—Reno to Vista	40																																	40
TOTAL DIVERSION—Steamboat to Vista	41																																11598	41
RIVER AT VISTA	42	1420	1370	1340	1360	1340	1310	1270	1240	1220	794	676	655	634	522	440	404	401	383	360	345	343	328	335	333	315	328	479	568	506	547	547	22451	42
GAIN OR LOSS—Iceland to Vista	43																																	43
FAIRCHILD PUMP	44																																	44
LARGOMARSINO—MURPHY—S.S.	45														15.2							15.0					17.2				E 4.96	~~22.4~~		45
LARGOMARSINO—NGE—N.S.	46														4.96							1.38							2.40		E 4.96	~~4.7~~		46
GROTON	47																																	47
SHEEP RANCH	48					10.2															9.5										E 30.9	~~14.7~~		48
McCARRAN—N.S.	49																											12.4			E 3.84.4	~~12.4~~		49
McCARRAN—S.S.	50																																	50
HILL	51																				4.3										E 22.3	~~2.3~~		51
DERBY CANAL	52	350	327	332	357	357	343	340	345	337	307	296	243	337	388	382	347	320	312	291	256	209	132	11	26	0	0	178	463	460	429	502	9077	52
TOTAL DIVERSION—Fairchild to Derby Canal	53																																	53
RIVER AT DERBY	54																																	54
GAIN OR LOSS—Vista to Derby	55																																	55
TOTAL DIVERSION—Steamboat to Derby	56																																	56
RIVER AT DERBY	57	1130	1080	1020	1030	1040	994	970	940	922	630	526	511	488	374	68	68	66	66	65	66	66	63	62	62	62	62	50	50	50	60	54	11919	57
GAIN OR LOSS—Iceland to Derby	58																																	58
PRESTON	59																																	59
WASHBURN	60																																	60
GREGORY	61									18.6											18.2										E 5.70.4	~~26.8~~		61
HERMAN	62			5.3						12.0											13.2						6.5				E 2.79.	~~36.0~~		62
PIERSON	63		5.9				5.3							5.8							5.9			6.0							E 1.79.8	~~28.9~~		63
OLINGHOUSE No. 1	64																																	64
PROCTOR	65																				6.2										E 19.22	6.2		65
FELLNAGLE	66						10.7																				10.5				E 32.64	~~21.6~~		66
OLINGHOUSE No. 2	67																																	67
GARDELLA	68																																	68
OLINGHOUSE No. 3	69																																	69
PYRAMID INDIAN	70									11.8											11.4							11.5			E 35.65	~~34.7~~		70
TOTAL DIVERSION—Preston to Indian	71																																	71
RIVER AT PYRAMID	72	11.40	10.70	10.20	10.00	10.10	962	948	913	885	802	449	372	353	322	158	113	84	84	84	73	67	117	269	269	231	298	304	115	107	109	109	13807	72
GAIN OR LOSS—Preston to Indian	73																																	73
TOTAL DIVERSION—Steamboat to Indian	74																																	74
RIVER AT PYRAMID	75																																	75
TOTAL SUPPLY	76																																	76
RIVER AT ICELAND	77																																	77
TOTAL GAIN OR LOSS FOR RIVER	78																																	78

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF AUGUST **19**70 **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	412	412	412	412	412	402	394	394	394	394	394	394	391	391	389	389	360	334	334	334	334	331	331	372	409	427	430	430	428	428	384	12,052
DONNER	2.6	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.6	2.6	2.4	2.2	1.9	1.9	1.9	1.6	1.6	3.9	4.2	3.9	3.6	3.4	3.4	3.4	3.2	3.2	2.9	2.9	2.9	2.9	83.2
BOCA	392	392	392	392	392	392	392	392	392	392	199	35	34	29	29	29	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	1494
TOTAL FROM RESERVOIRS																																
RIVER AT ~~WADSWORTH~~ FARAD	715	680	630	606	606	606	596	615	615	625	635	630	630	640	645	645	640	601	592	592	592	592	593	578	610	601	592	596	592	592	625	19,897
ICELAND LESS RESERVOIRS																																
STEAMBOAT	104.0	104.4	104.4	104.6	104.7	104.6	104.3	104.1	104.0	104.0	104.0	104.0	104.1	104.7	105.0	105.0	105.2	105.9	106.3	106.3	106.3	106.7	106.3	106.3	105.5	105.5	105.7	105.7	105.7	105.9	105.9	3260.0
COLDRON										25.3							25.2							26.4							15.7	716.9
VERDI POWER—KATZ			7.6							7.6							7.6							7.6							7.6	234.6
WASHOE POWER—																																2356
HIGHLAND	68.2	68.2	68.2	66.5	63.9	63.2	63.4	63.7	63.9	68.2	68.0	68.2	68.2	68.2	68.2	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	64.3	63.5	64.7	60.4	2116.1
HOGAN																												TRANSPORTATION LOSS				317
MASTIN																												HIGHLAND DIVERSION				2410
LAST CHANCE	22.0	21.1	20.2	16.9	23.2	23.2	22.6	22.6	22.6	22.6	27.2	27.2	27.2	27.2	26.5	27.2	26.8	24.1	23.2	22.5	22.9	22.6	22.3	22.0	23.5	26.0	22.6	22.6	22.9	23.2	22.9	730.6
SPARKS—CAPURRO																																
IRWIN																																
LAKE	40.0	35.8	36.6	35.0	35.0	35.0	36.8	34.3	34.3	35.0	35.8	30.8	27.8	37.8	38.6	38.6	38.6	38.6	35.8	25.0	36.6	32.0	35.4	35.0	39.5	39.5	39.5	32.6	38.2	37.0	32.4	1126.5
SOUTHSIDE																																
ORR	91.5	92.8	92.8	92.8	92.8	92.8	92.8	94.1	94.1	92.8	62.5	92.8	90.2	88.9	88.9	88.9	85.0	85.0	85.0	85.0	86.3	86.3	86.3	87.6	70.8	62.0	90.2	90.2	90.2	90.2	90.2	2716.8
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																84.8
~~ENGLISH MILL~~ TOLHURST	28.7	27.1	28.8	31.5	30.2	31.5	31.4	27.8	27.2	30.2	31.2	32.9	35.2	31.7	31.0	29.4	30.6	30.4	29.5	28.7	29.2	29.2	27.6	27.1	26.3	26.3	25.6	19.0	10.9	12.8	25.0	737.8 E
SULLIVAN—KELLY				2.3							5.6							5.6							7.3						5.2	~~245.5~~
COCHRAN	22.7	22.5	22.5	22.7	22.9	22.9	22.9	22.9	22.9	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	22.9	22.9	22.9	22.9	22.8	23.7	22.5	22.5	22.6	22.6	22.6	22.7	22.7	22.5	707.5
TOTAL DIVERSION—Steamboat to Cochran																																
RIVER AT RENO	361	349	301	254	244	241	255	254	251	270	312	267	308	257	250	284	280	251	241	257	232	232	232	238	267	338	241	257	270	263	251	8333
GAIN OR LOSS—Iceland to Reno																																
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	22.0	21.1	20.2	16.9	23.2	23.2	22.6	22.6	22.6	27.2	27.2	27.2	27.2	26.5	27.2	26.8	24.1	23.2	23.5	22.9	22.6	22.3	22.0	22.5	26.0	22.6	22.6	22.8	23.4	22.9	22.9	730.8
SESSIONS				8.6							15.2							8.0							11.9						11.0	~~57.7~~
PIONEER																																33796
STEPHENS				3.7														4.5							3.0						3.2	~~10.9~~ 12.4
GLENDALE	21.5	23.6	21.5	20.0	17.9	17.9	17.7	17.3	18.8	21.2	20.0	16.1	12.8	12.8	13.4	13.4	12.8	12.8	12.2	12.2	11.9	13.1	14.3	12.8	13.4	18.6	17.0	18.2	18.8	18.5	18.2	506.3
TOTAL DIVERSION—Scott Ranch to Glendale																																
RIVER AT VISTA																																
GAIN OR LOSS—Reno to Vista																																11338
TOTAL DIVERSION—Steamboat to Vista																																
RIVER AT VISTA	437	440	404	343	333	338	338	345	358	358	398	345	358	358	383	380	390	355	355	360	343	340	338	345	345	437	343	355	~~383~~	378	353	11368
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																635.5 E
LARGOMARSINO—MURPHY—S.S.				13.7							20.6							24.8							22.5						20.7	~~57.3~~ 56
LARGOMARSINO—NOCE—N.S.				.64							1.68							.74							.50						.74	~~2.6~~ 26
GROTON																																
SHEEP RANCH						9.2														16.5									E 396.	~~33.7~~
McCARRAN—N.S.			14.1										14.1													14.1				E 437.1	23.2
McCARRAN—S.S.			8.4																													
HILL			6.1																											E 1851	~~6.1~~
DERBY CANAL	384	325	327	265	187	214	230	229	248	242	266	258	222	266	226	278	275	270	247	217	228	233	230	233	226	288	358	227	283	306	295	7983
TOTAL DIVERSION—Fairchild to Derby Canal																																
RIVER AT DERBY																																
GAIN OR LOSS—Vista to Derby																																
TOTAL DIVERSION—Steamboat to Derby																																
RIVER AT DERBY	52	54	52	48	48	35	23	24	29	27	35	32	44	39	43	41	42	39	39	38	42	39	39	39	38	46	39	39	42	40	40	1232
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN																																
GREGORY					7.3					12.6					15.9						16.8							16.1		E 426.6	~~44.9~~
HERMAN			6.1							8.2	13.9								13.0							5.1			E 283.1	~~45.3~~
PIERSON			5.7							5.4			6.0														5.8			E 122.6	~~22.9~~
GLINGHOUSE No. 1																																
PROCTOR			5.6										6.6											6.2						E 187.1	~~18.4~~
FELLNAGLE																				11.8										E 96.8	~~22.6~~
GLINGHOUSE No. 2																																
GARDELLA																																
GLINGHOUSE No. 3																																
PYRAMID INDIAN						10.9											16.4													E 344.1	~~27.3~~
TOTAL DIVERSION—Preston to Indian																																
RIVER AT PYRAMID	100	101	109	101	84	87	84	79	81	85	71	82	74	82	74	85	91	89	84	85	84	85	79	76	84	85	157	115	92	82	84	2763
GAIN OR LOSS—Preston to Indian																																
TOTAL DIVERSION—Steamboat to Indian																																
RIVER AT PYRAMID																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF SEPTEMBER **19**70 **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	343	323	312	309	309	309	309	309	309	325	367	364	362	391	412	409	409	409	407	404	404	402	402	402	402	402	399	399	374	329		11,006
DONNER	2.9	2.6	2.4	2.2	1.9	1.7	1.6	1.4	1.4	1.4	1.4	1.6	1.2	1.2	1.2	6.7	11	8.9	7.9	7.0	6.7	6.4	12	2.0	18	18	18	17	17	17		218.7
BOCA	28	29	29	29	29	29	29	29	28	28	28	28	28	28	28	28	28	28	28	28	29	29	29	29	30	30	30	30	29	29		86.1
TOTAL FROM RESERVOIRS																																
RIVER AT ~~VERDI~~ FARAD	600	582	565	563	569	565	562	558	557	553	572	557	557	585	533	554	579	577	575	574	574	577	574	574	574	574	575	575	575	575		17031
ICELAND LESS RESERVOIRS																																
STEAMBOAT	105.9	105.9	105.9	106.3	106.3	106.3	106.3	106.7	106.7	106.9	106.7	106.5	106.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.2	105.2	105.3	105.2	105.2	105.2	105.2	107.2		3279.1
COLORON							24.2							14.8							20.9								E 6.18	~~47.7~~		
VERDI POWER—KATZ							7.6							7.6															E 2.28	15.2		
WASHOE POWER—																																
HIGHLAND	62.5	62.1	68.2	64.6	60.4	13.0	64.1	61.3	62.3	61.2	61.3	62.3	62.4	62.1	60.4	60.5	62.5	62.1	58.5	56.8	58.2	58.2	58.2	58.2	51.0	55.0	58.2	58.2	58.2	55.2		1846.1
																														TRANSPORTATION LOSS		27.1
HOGAN																														HIGHLAND DIVERSION		2123
MASTIN																																
LAST CHANCE	23.2	23.2	22.9	22.9	23.2	22.9	21.7	21.1	21.1	21.1	21.1	21.7	21.1	21.1	21.7	0	0	26.3	23.2	23.2	23.2	22.9	22.6	22.6	22.0	17.5	17.5	16.9	16.9	16.9		601.7
SPARKS—CAPURRO																																
IRWIN																																
LAKE	39.0	38.6	38.6	39.0	39.0	39.0	37.4	36.6	36.2	36.2	35.8	34.3	34.3	35.0	34.3	34.3	36.0	35.0	34.3	34.3	35.0	34.3	34.3	33.6	33.6	33.6	33.6	35.0	31.5	26.8		1857.5
SOUTHSIDE																																
ORR	88.9	86.3	85.0	81.4	79.0	79.0	75.4	76.6	75.4	74.2	76.6	75.4	74.3	75.4	71.9	71.9	59.3	59.3	58.3	57.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	63.1	70.8		2067.9
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH MILL~~ TOLEDO	23.8	24.4	24.2	9.9	6.7	12.8	18.8	20.7	25.2	23.4	26.1	18.7	17.9	16.2	13.1	12.1	13.0	13.6	4.7	10.2	9.4	9.8	13.4	11.7	9.6	14.0	16.2	18.2	14.2	15.2		472
SULLIVAN—KELLY								7.7							5.0							5.4								E 10.9	~~15.7~~	
COCHRAN	22.5	22.5	22.5	22.9	23.0	23.0	23.0	23.1	23.2	18.7	19.8	19.8	20.0	18.7	19.7	19.5	19.5	19.5	18.5	18.5	19.7	19.0	19.7	19.7	19.7	19.7	19.7	20.0	20.0	20.0		601.8
TOTAL DIVERSION—Steamboat to Cochran																																
RIVER AT RENO	273	251	232	238	257	244	229	224	221	218	232	224	235	257	212	221	260	265	254	~~284~~	284	280	276	284	291	291	270	265	260	241		7606
GAIN OR LOSS—Iceland to Reno																																
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	23.2	23.2	22.9	22.9	23.2	22.9	21.7	27.1	21.1	21.1	21.1	21.7	21.1	21.1	21.7	0	0	26.3	23.2	23.2	23.2	22.9	22.6	22.6	22.0	17.5	17.5	16.9	16.9	16.9		601.7
SESSIONS								8.6							10.1							9.9								E 2.85	~~21.5~~	
PIONEER																																
STEPHENS															2.9			2.3				3.2								E 8.40	~~34.~~	
GLENDALE	18.5	18.2	17.9	15.8	13.1	12.8	12.2	11.6	10.3	12.8	13.1	13.1	12.8	12.8	12.2	12.5	11.9	10.4	10.4	10.4	10.6	10.6	10.4	10.2	10.4	10.4	10.4	10.2	10.6	10.4		367.5
TOTAL DIVERSION—Scott Ranch to Glendale																																
RIVER AT VISTA																																
GAIN OR LOSS—Reno to Vista																																
TOTAL DIVERSION—Steamboat to Vista																																9946
RIVER AT VISTA	315	368	355	340	373	385	365	360	355	360	353	350	363	395	375	385	404	404	425	443	452	443	452	467	479	491	479	476	458	428		12181
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.								16.6							16.2							13.7								E 46.5	~~72.5~~	
LARGOMARSINO—NOCE—N.S.								.56							.64							.78								E 1.98	~~2.76~~	
GIBOTON																																
SHEEP RANCH							9.7																							E 29.0	~~37.~~	
McCARRAN—N.S.										14.1																				E 42.5	~~49.~~	
McCARRAN—S.S.																																
HILL							5.4																							E 1.62.0	~~2.76~~	
DERBY CANAL	203	290	284	276	263	296	288	290	281	269	265	270	266	288	300	291	292	315	321	366	373	375	370	382	406	414	433	429	415	417		9848
TOTAL DIVERSION—Fairchild to Derby Canal																																
RIVER AT DERBY																																
GAIN OR LOSS—Vista to Derby																																
TOTAL DIVERSION—Steamboat to Derby																																
RIVER AT DERBY	49	53	52	46	48	62	56	49	44	43	44	46	46	48	53	53	58	50	45	46	45	46	47	49	50	51	50	47	40	34		1449
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN																																
GREGORY										4.7												5.5								E 1.44.1	~~2.27~~	
HERMAN				17.2						10.3			4.8																	E 2.94.	~~2.95~~	
PIERSON							5.6			7.0																				E 1.89.0	~~1.96~~	
OLINGHOUSE No. 1																																
PROCTOR			6.0																											E 1.80.	~~1.80~~	
FELLNAGLE																																
OLINGHOUSE No. 2																																
GARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN			12.0																											E 3.60.	~~7.20~~	
TOTAL DIVERSION—Preston to Indian																																
RIVER AT PYRAMID	77	82	77	69	72	75	82	74	68	65	69	79	75	73	75	79	82	83	78	78	76	75	80	83	82	79	82	80	75	66		2290
GAIN OR LOSS—Preston to Indian																																
TOTAL DIVERSION—Steamboat to Indian																																
RIVER AT PYRAMID																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																

TRUCKEE RIVER FLOWS AND DIVERSIONS

MONTH OF OCTOBER **19** 70 **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	369	209	282	282	282	280	280	280	256	244	244	215	149	61	138	202	202	202	202	202	268	342	331	345	343	343	343	343	343	284	244	8101
DONNER	43	47	46	45	44	44	43	47	103	133	127	121	116	110	104	120	142	135	114	96	81	71	74	71	85	57	53	58	52	52	50	2086
BOCA	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	31	31	31	31	31	30	30	30	30	30	30	31	936
TOTAL FROM RESERVOIRS																																
RIVER AT ~~TRUCKEE~~ FARAD	518	524	507	507	512	522	554	592	540	467	466	448	411	388	367	383	391	403	389	407	488	635	690	710	700	625	606	578	542	565	565	16,010
ICELAND LESS RESERVOIRS																																
STEAMBOAT	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	72.0	65.0	55.0																		1354.2
COLDRON																																
VERDI POWER—KATZ																																
WASHOE POWER—																																
HIGHLAND	55.2	56.2	55.2	56.1	61.6	60.1	58.9	49.5	52.5	46.0	53.3	50.2	41.2	29.0	36.8	38.1	35.7	34.4	33.7	30.1	36.4	28.6	21.2	23.0	28.2	29.8	29.1	24.1	28.7	21.7	88.3	1027.5
ROGAN																												TRANSPORTATION LOSS				184
MASTIN																												HIGHLAND DIVERSION				1473
LAST CHANCE	16.9	16.3	15.7	15.7	15.7	13.9	13.3	13.6	13.6	12.4	10.5	11.5	10.0	10.0	9.74	8.7	8.7	8.7	9.0													234.9
SPARKS—CAPURRO																																
IRWIN																																
LAKE	26.8	26.8	26.8	26.8	28.0	28.0	28.0	28.0	28.0	26.8	26.8	26.8	25.6	21.2	18.0	17.6	17.6	17.6	22.0	22.0	22.0	21.2	17.6	15.6	15.6	14.8						596.0
SOUTHSIDE																																
ORR	69.7	70.8	69.7	69.7	70.8	70.8	70.8	73.0	66.4	57.3	58.4	49.8	47.7	47.4	47.4	48.2	48.2	48.2	46.6	45.8												1178.4
INDIAN FLAT																																
RENO POWER—IRRIGATION																																
COUNTRYMAN																																
~~ENGLISH MILL~~ IDLEWILD	8.9	11.9	11.5	12.2	10.3	5.9	0	0	4.9	6.5	16.5	6.7	5.9	5.4	3.2	2.5	4.7	0	0	0	0	0	0	0	23.7	0	0	0	0	0	2.3	142
SULLIVAN—KELLY																																
COCHRAN	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	19.8	16.7	19.5	19.4													398.1
TOTAL DIVERSION—Steamboat to Cochran																																
RIVER AT RENO	229	227	218	209	212	238	247	312	308	229	212	218	191	199	189	184	194	207	209	212	229	435	550	591	595	555	470	470	445	595	470	9779
GAIN OR LOSS—Iceland to Reno																																
SCOTT RANCH																																
ABBEE																																
PERRY																																
EASTMAN																																
NORTH TRUCKEE	16.9	16.3	15.7	15.7	15.7	13.9	13.3	13.6	13.6	12.4	16.5	11.5	10.00	10.0	9.74	8.7	8.7	8.7	9.00													234.9
SESSIONS																																
PIONEER																																
STEPHENS																																
GLENDALE	10.2	10.4	10.4	9.8	9.4	9.6	9.6	9.8	9.8	9.4	9.0	9.0	8.4	8.4	8.4	8.2	8.2	9.8														171.8
TOTAL DIVERSION—Scott Ranch to Glendale																																
RIVER AT VISTA																																
GAIN OR LOSS—Reno to Vista																																
TOTAL DIVERSION—Steamboat to Vista																																4165
RIVER AT VISTA	410	419	413	404	407	437	457	531	549	468	434	457	404	398	380	374	392	385	404	407	434	594	699	732	720	726	658	661	622	696	626	15668
GAIN OR LOSS—Iceland to Vista																																
FAIRCHILD PUMP																																
LARGOMARSINO—MURPHY—S.S.																																
LARGOMARSINO—NOCE—N.S.																																
GROTON																																
SHEEP RANCH																																
McCARRAN—N.S.																																
McCARRAN—S.S.																																
HILL																																
DERBY CANAL	310	290	300	320	350	379	405	372	535	524	436	421	417	45	0	0	0	0	33	346	396	489	677	751	773	767	739	696	675	681	718	12839
TOTAL DIVERSION—Fairchild to Derby Canal																																
RIVER AT DERBY																																
GAIN OR LOSS—Vista to Derby																																
TOTAL DIVERSION—Steamboat to Derby																																
RIVER AT DERBY Ft. Wells Well	45	43	44	44	44	38	41	83	41	37	35	35	53	310	349	352	339	352	288	54	45	41	67	53	45	41	38	37	38	38	45	3163
GAIN OR LOSS—Iceland to Derby																																
PRESTON																																
WASHBURN																																
GREGORY																					2									E 42	E	
HERMAN																					2.3									E 48.3	E 2.3	
PIERSON																					6.3									E 132.0	E 6.3	
OLINGHOUSE No. 1																																
PROCTOR																																
FELLNAGLE																																
OLINGHOUSE No. 2																																
CARDELLA																																
OLINGHOUSE No. 3																																
PYRAMID INDIAN																																
TOTAL DIVERSION—Preston to Indian																																
RIVER AT PYRAMID	64	64	60	65	61	56	59	89	78	65	61	58	58	215	384	392	380	392	392	124	81	68	84	86	74	65	59	55	56	58	60	3859
GAIN OR LOSS—Preston to Indian																																
TOTAL DIVERSION—Steamboat to Indian																																
RIVER AT PYRAMID																																
TOTAL SUPPLY																																
RIVER AT ICELAND																																
TOTAL GAIN OR LOSS FOR RIVER																																