



Nevada Division of
WATER RESOURCES

STATE OF NEVADA
Department of Conservation and Natural Resources
Steve Sisolak, Governor
Jim Lawrence, Acting Director
Adam Sullivan, P.E., State Engineer

September 22, 2022

Re: 2021 Lake Tahoe Water Use Inventory

In December 2015, the Truckee River Operating Agreement (TROA) was implemented. Part of this agreement specified how the water use in the Tahoe Basin would need to be reported. The Division of Water Resources is responsible for providing an annual water use report per Public Law 101-618 paragraph 204(d)(1). Paragraph 204(b) provided guidance on how the water is to be accounted for. This guidance was used for this 2021 report except in the following instances:

- Permits 68940 through 68943 and Permits 72124 and 72125 were issued to the US Forest Service to maintain instream flow. These permits are considered non consumptive uses; therefore, the State of Nevada listed these permits as a zero use against the basin.
- Permits 11870, 13445, 18332, 18333, and 18334 are currently under non-use noticing by this office pursuant to NRS 534.090. These rights are shown as having no use.
- Some newer permits have not yet had a proof of completion submitted per NRS 533.380; therefore, there is no point of diversion for the water to be utilized by the permittee. These rights are shown as having no use against the basin.

If there are any questions regarding this letter, please contact this office at 775-684-2800.

Sincerely,

Adam Sullivan, P.E.
State Engineer

BB/AS/lis

STATE OF NEVADA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF WATER RESOURCES

ADAM SULLIVAN, P.E.
STATE ENGINEER



LAKE TAHOE
HYDROGRAPHIC BASIN 6-090

TRUCKEE RIVER OPERATING AGREEMENT
2021 WATER USE INVENTORY

September 2022

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Prepared for: Chad Blanchard, P.E., TROA Administrator

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ABSTRACT

The Lake Tahoe basin straddles the Nevada-California state line with approximately two-thirds of the basin in California and one-third in Nevada. In the late 1960's, an Interstate Compact between the two states was drafted and ultimately ratified by both states. The Compact set forth provisions for the equitable apportionment of waters between the two states. The provisional annual allocation of the waters of the Lake Tahoe basin for the State of Nevada and for the State of California is 11,000 and 23,000 acre-feet, respectively, for use within their portions of the Lake Tahoe Basin. Water collected after its use (e.g., effluent) does not count against the allocation to either state and may be exported out of the basin. Although Congress never approved the Compact, provisions from the Compact were inserted and affirmed in the passing of Public Law (PL) 101-618 (Settlement Act) on November 16, 1990.

PL 101-618 required that a new Truckee River Operating Agreement (TROA) be implemented before the provisions for the interstate allocations of PL 101-618 could take effect. TROA was conditionally approved in 2008; however, implementation was delayed pending resolution of all remaining conditions. TROA was officially implemented in December of 2015. Both the California-Nevada Interstate Compact and PL 101-618 exclude trans-basin deliveries existing prior to December 31, 1959. Those excluded trans-basin deliveries allow up to 2,753 acre-feet from Permit 11624 sourced from North Creek and tributaries; 561 acre-feet from Permit 23017 for quasi-municipal use on the Carson Valley side of Kingsbury; and 3,000 acre-feet from Permit 30896 sourced from Marlette Creek.

For the water year 2021 (October 1, 2020 through September 30, 2021), the estimated use of water from groundwater and surface water sources within the Lake Tahoe basin per TROA accounting methods totaled 7,178 acre-feet. Municipal and quasi-municipal is the largest manner of use.

HYDROGRAPHIC BASIN SUMMARY

HYDROGRAPHIC BASIN NUMBER	090, REGION 6	
HYDROGRAPHIC BASIN NAME	LAKE TAHOE	
COUNTIES	WASHOE, DOUGLAS, CARSON CITY	
MAJOR COMMUNITIES	STATELINE, KINGSBURY GRADE, ROUND HILL, INCLINE VILLAGE, ZEPHYR COVE, GLENBROOK, CAVE ROCK	
DESIGNATED	YES	
DENIALS BASED UPON WATER AVAILABILITY	IRRIGATION, MUNICIPAL, QUASI MUNICIPAL, COMMERCIAL	
GROUNDWATER LEVEL MEASUREMENTS	NONE	
WATER USAGE, ACRE-FEET IN 2021	7,178 ¹	
STATE ENGINEER'S ORDERS		
<u>NO. 956 – DESIGNATION</u>	DATE: NOVEMBER 25, 1987	
COMMITTED WATER RESOURCE ^{2,3} : 31,325 ACRE-FEET	DATE: SEPTEMBER 2021	
COMMERCIAL 571	DOMESTIC 306	ENVIRONMENTAL 49
IRRIGATION 7,201	MUNICIPAL..... 8,400	OTHER 874
QUASI-MUNICIPAL 5,592	RECREATION..... 1,541	STOCKWATER 7
STORAGE..... 6,784		

¹ Includes pumpage by exempt domestic wells, as defined by NRS 534.013.

² Committed water resource data are accurate for September 2021. Manner of use category totals vary over time, as rights are not static. Rights may be subject to change applications, certification, withdrawals, forfeiture, and cancellations; each of these circumstances could affect the duty, diversion rate and acreage associated with a given right. The value associated with each manner of use category does not include the amount relinquished in support of domestic wells. A query of the NDWR Well Log Database indicates that 94 domestic wells existed in the basin during water year 2021, seven of which have permitted rights. The committed domestic water resource is considered to be 2 acre-feet per exempt domestic well. For the 87 exempt domestic wells, the total committed resource is 174 acre-feet. Duties for permitted domestic wells and surface water rights were added to the exempt domestic well commitment value for a total of 306 acre-feet annually.

³ Due to rounding, numbers presented in tables within this report may not add up precisely to the totals provided.

PURPOSE

With this report, the Nevada Division of Water Resources (NDWR) satisfies its responsibility to report to the TROA Administrator water usage during water year 2021 for the Nevada side of the Lake Tahoe basin. The report is completed annually in order to comply with TROA and to ensure Nevada's 11,000 acre-feet annual allocation from Lake Tahoe, set forth in Public Law (PL) 101-618 (Settlement Act), is not being exceeded. This report inventories all water allocated by the Office of the State Engineer, NDWR, which includes all permitted and certificated rights, vested claims, and exempt domestic wells within the Lake Tahoe Hydrographic Basin (6-090). This report is due to the Administrator by September of each year per PL 101-618.

DESCRIPTION OF THE STUDY AREA

The Lake Tahoe Hydrographic Basin spans both California and Nevada and occupies approximately 139 square miles in Washoe County, Douglas County, and Carson City in Nevada (Figure 1). The adjacent hydrographic basins are Truckee Canyon Segment (6-091) to the north, Washoe Valley (6-089) to the northeast, Eagle Valley (8-104) to the east, and Carson Valley (8-105) to the south. The boundary of the Lake Tahoe Hydrographic Basin is as described by Designation Order 956 issued by the Nevada State Engineer on November 25, 1987.

The Lake Tahoe Hydrographic Basin is bounded on the west by the Sierra Nevada Range and the Carson Range to the east. About one-third of the basin is in Nevada and two-thirds is in California. Mountain peaks rise to more than 10,000 feet above sea level. The surface of Lake Tahoe, which serves as a source for the Truckee River, has an average elevation of about 6,225 feet. The river exits the northwest side of the lake in California and flows to its terminus at Pyramid Lake in Nevada.

The U.S. Geological Survey (USGS) operates several stream gaging stations within the Lake Tahoe Hydrographic Basin. In Nevada, Station 10336698 is located on Third Creek, Station 10336700 is located on Incline Creek, Stations 10336710 and 10336715 are located on Marlette Lake and Creek (respectively), and Station 10336730 is located on Glenbrook Creek. Data for these and other stations are available on the USGS website at <http://nevada.usgs.gov>.

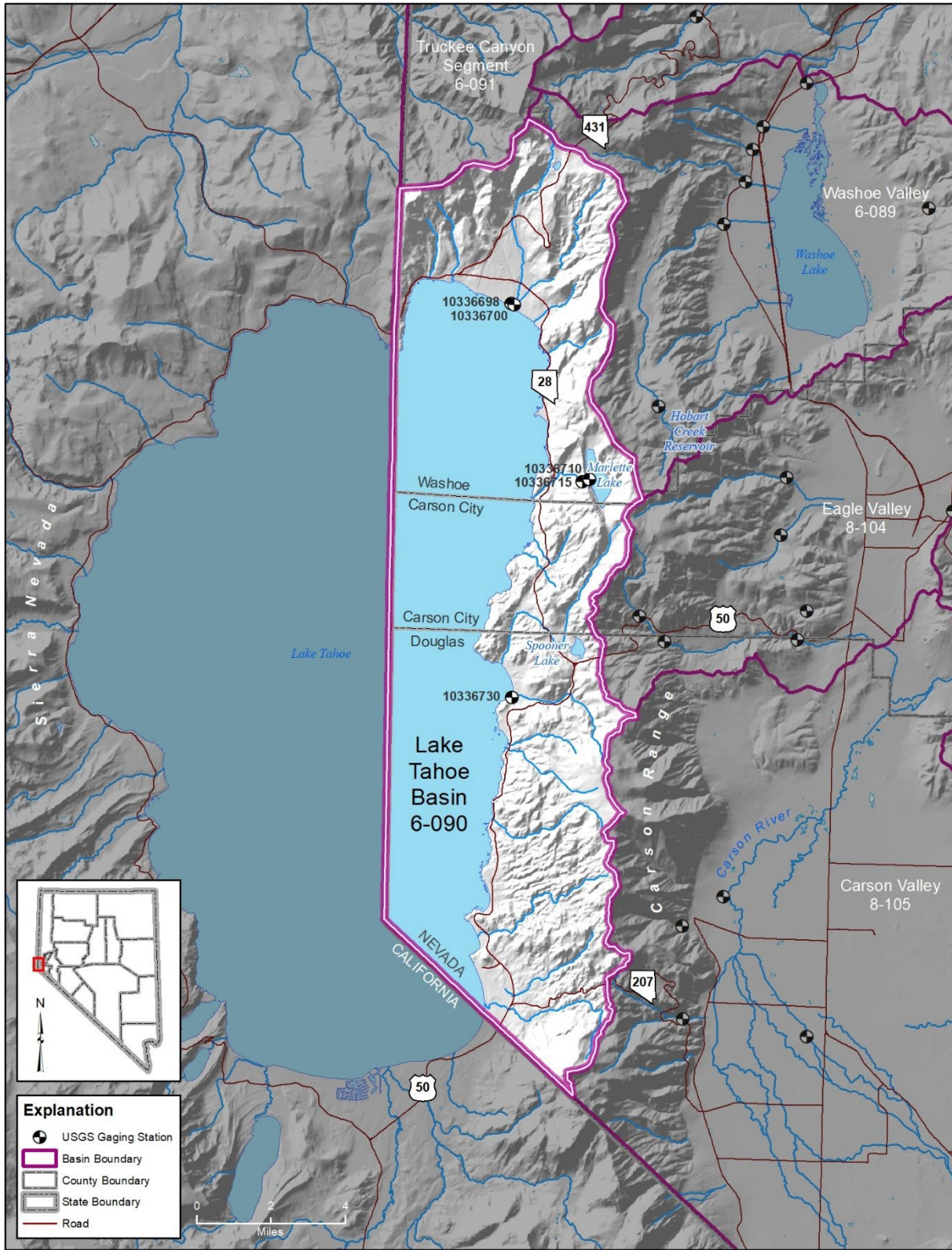


Figure 1. Physiographic map of Lake Tahoe Basin (Hydrographic Basin 6-090).

METHODS TO ESTIMATE WATER USAGE (TROA SPECIFIC)

One of the purposes of this report is to estimate the amount of water diverted from surface and groundwater sources under permits, certificates, and vested claims issued by the State Engineer, as well as the amount pumped by the exempt domestic wells in the basin. The following methods were used to arrive at the estimated use in relation to TROA Section 6.D. According to these methods, water usage is summarized in Table 1 and shown in greater detail in Tables 2 and 3.

1. Section 6.D.2 Measurement Requirements

NDWR performs a yearly pumpage inventory for Nevada's portion of the Lake Tahoe Basin based on the water year (October 1, 2020 through September 30, 2021). In order to gather annual inventory data, NDWR staff visit points of diversions, read meters, perform crop inventories, and gather and verify pumpage reporting from water purveyors, snowmaking operations, and public agencies per section 6.D.2.

2. Section 6.D.3 Unmeasured Residential Uses

As part of the yearly inventory, NDWR maintains a list of which residential users are metered and un-metered. The un-metered users are assumed to use four-tenths of an acre-foot per residential unit per Section 6.D.3. NDWR reads all the residential meters as part of the annual inventory and the results are recorded and displayed in this report. Table 2 shows the reporting results. Appendix A documents pumpage by application number for permitted residential uses.

3. Section 6.D.4 Unmeasured Non-Residential Uses

All non-residential water uses that are not metered are assumed to use their permitted duty. Unmetered water use in the Lake Tahoe Basin may exist for environmental, irrigation, recreation, commercial, and stockwater permits. Supplemental groups of water right duties are accounted for within the report's numbers. Fully non-consumptive permits such as "in-stream" environmental uses do not count against Nevada's allocation of 11,000 acre-feet annually (AFA). Table 2 shows the reporting results. Appendix A documents pumpage by permit application number.

4. Section 6.D.5 Diversions into a Distribution System⁴

The single largest use of water in the Lake Tahoe Basin is for municipal and quasi-municipal purposes. Seven purveyors hold the majority of the permits issued for municipal and quasi-municipal use (Figure 2). From north to south, these purveyors are as follows:

1. Incline Village General Improvement District (IVGID)
2. Glenbrook Water Cooperative (Glenbrook)
3. Logan Creek General Improvement District (LCGID)
4. Douglas County (Uppaway, Cave Rock/Skyland, Zephyr Cove)
5. Round Hill General Improvement District (RHGID)
6. Kingsbury General Improvement District (KGID)
7. Edgewood Water Company (Edgewood)

The purveyors supply most of the information on diversion totals for their individual permits. NDWR verifies the provided meter readings during field investigations.

Section 6.D.5 of TROA and Sections 204(b)(2)(C)(i) and (ii) of PL 101-618 allow NDWR to report usage as measured at the end users' water meters instead of total supply pumped as measured at the point of diversion. Reporting the usage rather than pumpage is only allowed if the purveyor has a State-approved water conservation plan and has end user water meters throughout its system. The benefit of reporting usage instead of pumpage is that the water loss (unaccounted-for water) does not count against Nevada's allocation of 11,000 acre-feet annually from Lake Tahoe, per PL 101-618 Section 204(b)(1). Table 2 shows the reporting results.

⁴ **Section 6.D.5 Diversions into a Distribution System** where water is diverted into a distribution system, as defined in Section 204(b)(2)(C)(iii) of **PL 101-618**, the gross diversion shall be measured and charged to the gross diversion of California or Nevada as provided in Sections 204(b)(2)(C)(i) and 204(b)(2)(C)(ii) of **PL 101-618**.

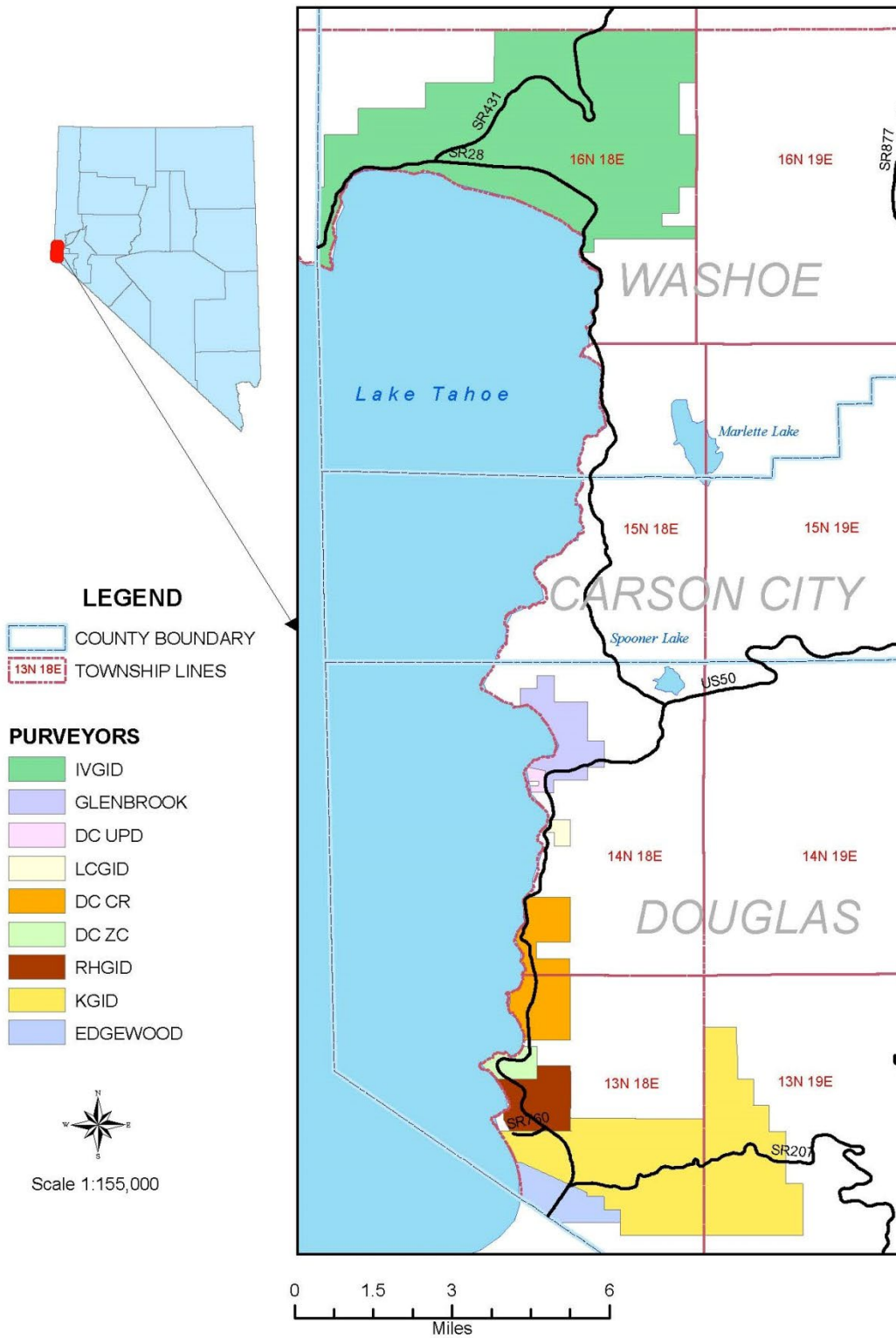


Figure 2. Lake Tahoe water purveyor service areas.

5. Section 6.D.6 Snowmaking – Lake Tahoe Basin

Section 6.D.6 of TROA allows for up to 350 acre-feet annually for snowmaking purposes that do not get charged against Nevada’s gross diversion allocation for the Lake Tahoe Basin within Nevada. For any diversions above the 350 acre-feet limit, or any diversions that leave the basin, 16% of that diversion is charged against Nevada’s gross allocation. Snowmaking permits 58344 and 87125, issued to IVGID and Heavenly Valley respectively, purposely cap the amount that is allowed to be diverted to a maximum of 350 acre-feet. Permits 79612 and 79613 were issued to Heavenly Valley for snowmaking with a total combined duty of 592 acre-feet annually. The point of diversion for these two permits is from Edgewood Water Company’s intake in Nevada, but a place of use was issued for the California side of the Lake Tahoe Basin. Per Section 6.D.6(a), the previously mentioned 16% charge of water shall be charged to the Lake Tahoe allocation of the state where the snow is deposited.

Heavenly and IVGID provided the snowmaking numbers used for this inventory report. IVGID’s snowmaking has one meter and is all applied within the Nevada side of the Lake Tahoe basin. Heavenly’s usage is based on a calendar year reporting, which differs from some of the other pumpage totals that NDWR collects. For the purposes of this report, reported calendar year usage is assumed to be a reasonable estimate of water year usage. Per Section 6.D.6(c) there is an exemption for out-of-basin transfers of water for snowmaking if the diversions were occurring prior to May 1, 1996. Table 3 shows the reporting of snowmaking required by Section 6.D.6.

Table 1. Lake Tahoe historical annual TROA water usage (acre-feet). Usage was recorded for commercial (COM), domestic (DOM), environmental (ENV), irrigation (IRR), municipal/quasi-municipal (MUN/QM), recreational (REC), and stock (STK) purposes.

YEAR	COM	DOM	ENV	IRR	MUN/QM	REC	STK	TOTAL
2017	96	1,430	56	1,618	4,936	446	4	8,585
2018	56	1,574	50	1,506	5,211	716	4	9,118
2019	42	963	49	1,5415	4,926	569	4	7,968
2020	38	628	49	350	5,038	553	4	6,660
2021	40	554	49	543	5,525	465	4	7,178

Table 2. 2021 Water Use Summary (acre-feet) TROA Section 6.D.3 through 6.D.5.

Water Use	State Approved Water Conservation Plan	End User Water Meter	Reporting Requirements per TROA 6.D	Total Pumpage per Water Right Inventory (acre-feet)	Total End User Meter per TROA 6.D.5 (acre-feet)	Totals for Federal Water Master Report per TROA 6.D.1-6 (acre-feet)
Incline Village GID¹	Yes	Yes	End User Meter Data	3,179.77	3,130.73	2,963.79
Kingsbury GID^{2,3}	Yes	Yes	End User Meter Data	894.17	752.97	672.02
Glenbrook Water Company⁴	Yes	No	Intake Pumpage Data	309.52	--	309.52
Edgewood Water Company	Yes	Yes	End User Meter Data	656.00	Not Reported	656.00
Roundhill GID	Yes	Yes	End User Meter Data	229.20	226.70	226.70
Douglas County Utilities:⁴						
Zephyr Cove	Yes	No	Intake Pumpage Data	230.20	--	230.20
Skyland/Cave Rock	Yes	No	Intake Pumpage Data	409.70	--	409.70
Uppaway	Yes	No	Intake Pumpage Data	37.10	--	37.10
Logan Creek GID	No	Mixed	Intake Pumpage Data	14.62	--	14.62
State Parks Recreation:						
Spooner Lake	Yes	--	Well Pumpage Data	0.17	--	0.17
Memorial Point	Yes	--	Well Pumpage Data	0.64	--	0.64
Sand Harbor	Yes	--	Well Pumpage Data	4.15	--	4.15
Subtotal for Purveyors:						5,524.61
Residential Uses						
With Meters	NA	Yes	End User Meter Data	63.01	--	63.01
Without Meters	NA	No	60 Units 0.4 acre-feet per year per TROA 6.D.3	24.00	--	24.00
Domestic Wells (Non-Permit) ⁵	NA	No	87 Units 0.4 acre-feet per year per TROA 6.D.3	--	--	34.80
Non-Utility QM, MUN, residential OTH ⁶	NA	Mixed	Meter Data/Permit Duty	431.70	--	431.70
Subtotal for Residential:						553.51
Non-Residential Uses						
Irrigation Rights ⁷	NA	Mixed	Pumpage Data/Permit Duty/Crop Inventory	542.82	--	542.82
Recreation	NA	Mixed	Meter Data/Permit Duty	464.52	--	464.52
Recreation (Snowmaking) ⁸	NA	Yes	Pumpage/Meter Data	295.22	--	0.00
Commercial	NA	No	Meter Data/Permit Duty	39.53	--	39.53
Environmental ⁹	NA	No	Meter Data/Permit Duty	48.64	--	48.64
Environmental (In-stream flow) ¹⁰	NA	No	Meter Data/Permit Duty	613.61	--	0.00
Stockwater	NA	No	Meter Data/Permit Duty	4.34	--	4.34
Subtotal for Other Water Uses:						1,099.85
Franktown/North Creek¹¹	NA	No	Interbasin Transfer	311.23	--	0.00
Marlette Lake Diversions¹²	NA	Yes	Interbasin Transfer	Not Reported	--	0.00

Total: 7,177.97

Footnotes:

1 THE FINAL IVGID PUMPAGE DOES NOT INCLUDE SNOWMAKING METERED USAGE DUE TO TROA 6.D.6 350 AFA CREDIT FOR SNOWMAKING.

2 KGID PUMPAGE DOES NOT INCLUDE THE WATER SENT TO HEAVENLY FOR SNOWMAKING PURPOSES DUE TO TROA 6.D.6 350 AFA CREDIT FOR SNOWMAKING.

3 PER PL101-618 SEC. 204(b)(3)(B), A MAXIMUM OF 561 ACRE-FEET PER YEAR FROM LAKE TAHOE MAY BE DIVERTED FOR USE IN NEVADA AS SET FORTH IN PERMIT 23017, EXCEPT THAT SUCH DIVERSION SHALL COUNT AGAINST THE ALLOCATION TO NEVADA.

4 GLENBROOK AND DOUGLAS CO. LAKE TAHOE UTILITIES ARE NOT FULLY METERED THEREFORE THE TOTAL PUMPAGE IS USED.

5 BASED ON THE NDWR WELL LOG DATABASE, A TOTAL OF 94 DRILLED DOMESTIC WELLS WERE ACTIVE (AND WELL LOGS SUBMITTED TO NDWR) IN THE LAKE TAHOE BASIN PRIOR TO THE END OF WATER YEAR 2021. SEVEN LISTED DOMESTIC PERMITS HAVE AN UNDERGROUND SOURCE, SO THE TOTAL NUMBER OF NON-PERMITTED EXEMPT DOMESTIC WELLS IS ASSUMED TO BE 87 WELLS.

6 THERE STILL EXISTS A LARGE AMOUNT OF NON-METERED NON-UTILITY QM AND MUN DUTY THAT IS NO LONGER BEING USED BASED ON SITE INSPECTIONS.

7 IRRIGATION RIGHTS HAVE BEEN ADJUSTED FOR SUPPLEMENTAL GROUPS. MOST ARE NOT METERED SO THE FULL PERMITTED WATER RIGHT DUTIES WERE APPLIED, EXCEPT FOR THOSE THAT WERE FIELD INSPECTED.

8 PER TROA SECTION 6.D.6, WATER DIVERTED FOR SNOWMAKING IN NEVADA IN EXCESS OF 350 ACRE-FEET SHALL BE CHARGED TO THE LAKE TAHOE BASIN ALLOCATION OF NEVADA AT A RATE OF 16% OF THE ORIGINAL DIVERSION.

9 ENVIRONMENTAL PERMITS ARE GIVEN THEIR PERMITTED DUTY SINCE THEY ARE NOT METERED.

10 IN-STREAM FLOW IS NOT COUNTED TOWARDS THE TOTAL PUMPAGE OF WATER FROM THE LAKE TAHOE BASIN AS IT IS A NON-CONSUMPTIVE USE.

11 DIVERSION UP TO A MAXIMUM OF 2,752.59 ACRE-FEET PER YEAR FROM NORTH CREEK, FOR USE IN WASHOE VALLEY AS PER THE FRANKTOWN CREEK DECREE, DOES NOT COUNT AGAINST THE LAKE TAHOE BASIN ALLOCATION TO NEVADA.

12 PER PL 1010-618 SEC. 204(b)(3)(A), DIVERSION OF A MAXIMUM OF 3,000 ACRE-FEET PER YEAR FROM MARLETTE LAKE FOR USE IN NEVADA DOES NOT COUNT AGAINST LAKE TAHOE BASIN ALLOCATION TO NEVADA.

Table 3. Snowmaking Summary (acre-feet), TROA Section 6.D.6.

Snowmaking Reporting Per TROA Section 6.D.6	Amount Deposited in Nevada Portion of Lake Tahoe Basin (acre-feet)	Amount Deposited in California Portion of Lake Tahoe Basin (acre-feet)	Amount Deposited in Nevada Portion of Carson Valley Basin (acre-feet)
Heavenly Valley¹	29.46	98.82	0.00
IVGID-Diamond Peak²	166.94	--	--
Total Snowmaking	196.40	98.82	0.00
Snowmaking in excess of TROA 6.D.6 threshold³	0.00	--	--
Snowmaking charged to Nevada³	0.00	0.00	0.00

Footnotes:

1 UNDER PERMIT 87125, ALL SNOWMAKING AT HEAVENLY WAS DEPOSITED IN THE LAKE TAHOE BASIN.

2 UNDER PERMIT 58344, ALL SNOWMAKING AT IVGID WAS DEPOSITED IN THE LAKE TAHOE BASIN AS A RESULT OF THE PHYSICAL LIMITATIONS ON WHERE THE SNOW CAN BE DEPOSITED.

3 PER TROA SECTION 6.D.6, WATER DIVERTED FOR SNOWMAKING IN NEVADA IN EXCESS OF 350 ACRE-FEET SHALL BE CHARGED TO THE LAKE TAHOE BASIN ALLOCATION OF NEVADA AT A RATE OF 16% OF THE ORIGINAL DIVERSION.

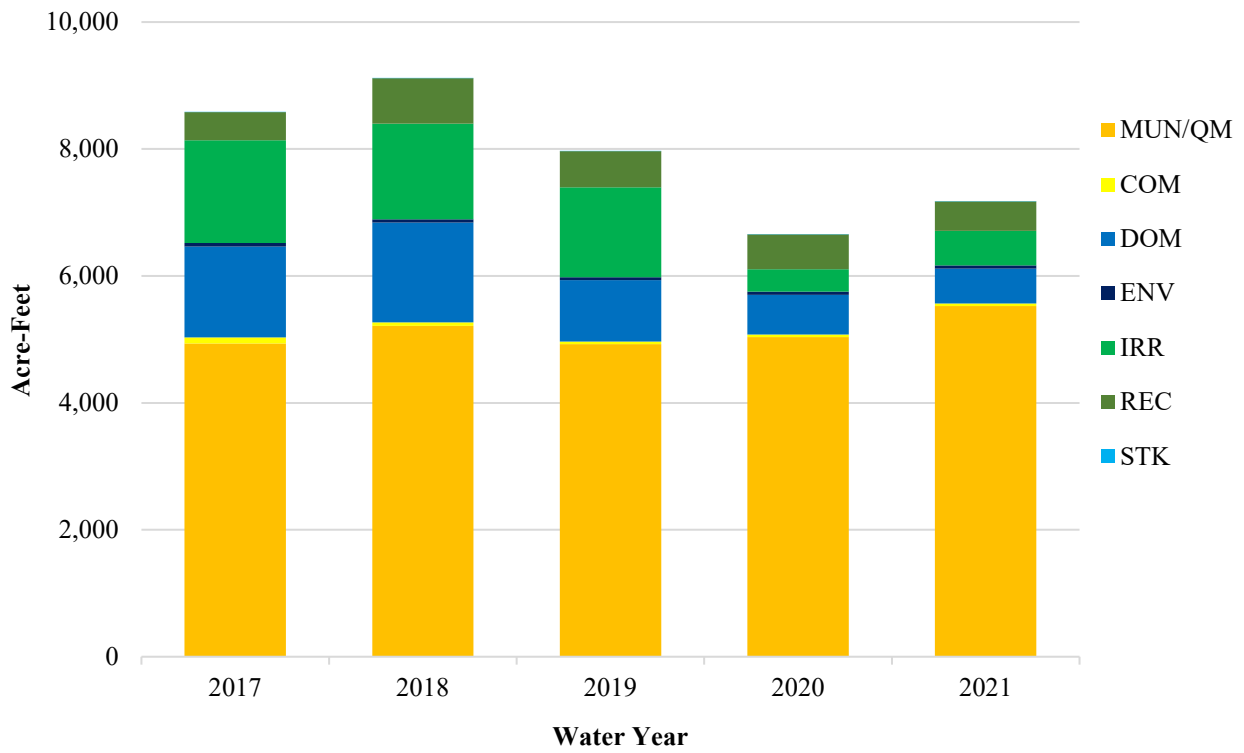


Figure 3. Lake Tahoe Basin historical TROA pumpage by manner of use.

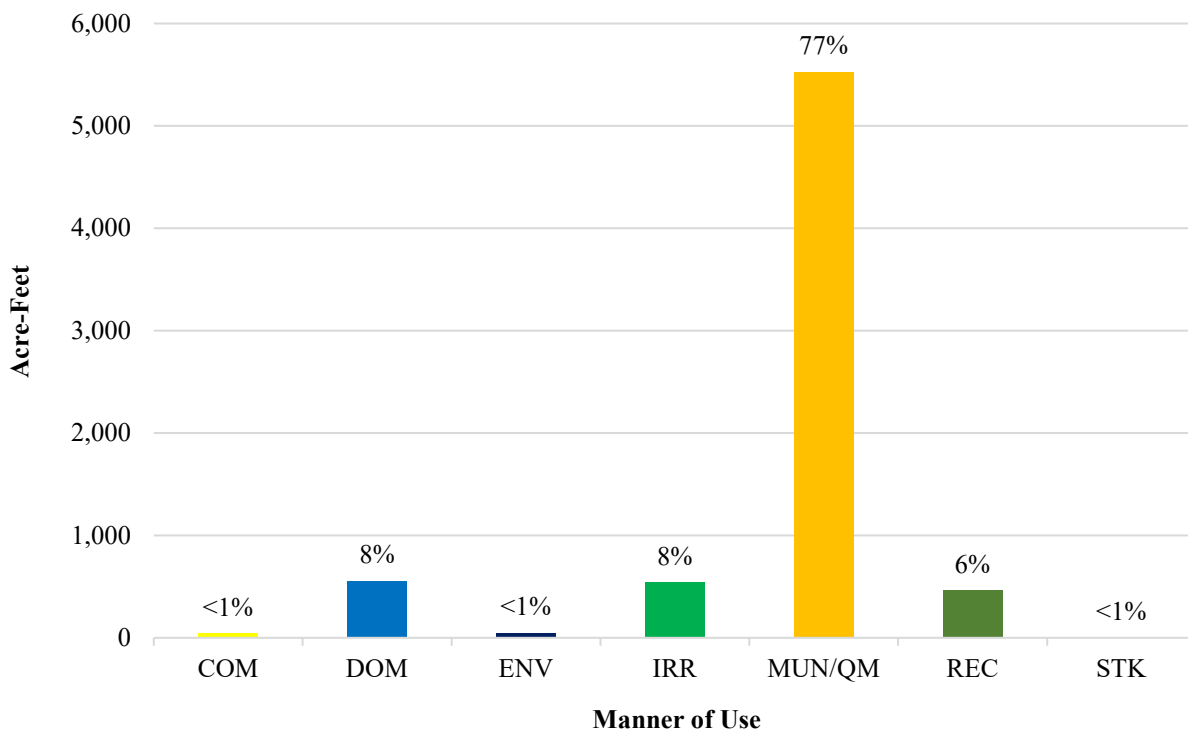


Figure 4. Percentage of 2021 water pumped by manner of use.

APPENDIX A. LAKE TAHOE 2021 WATER USAGE BY APPLICATION NUMBER

EXPLANATION OF COLUMN HEADINGS FOR WATER USE INVENTORY

APP NO.	The file number of the Application to Appropriate/Change Water.															
SITE NAME	An ID assigned to each well, based on its geographic location.															
STATUS	Indicates if the application is a permit (PER), claim of vested right (VST), or if it has been certificated. For certificated applications, the certificate number will be listed in the column.															
MOU	The manner of use of the appropriated water. MOU's may include: <table border="0" style="margin-left: 20px;"> <tr> <td>COM - Commercial</td> <td>CON - Construction</td> <td>DOM - Domestic</td> </tr> <tr> <td>ENV - Environmental</td> <td>IND - Industrial</td> <td>IRR - Irrigation</td> </tr> <tr> <td>MM - Mining & Milling</td> <td>MUN - Municipal</td> <td>OTH - Other</td> </tr> <tr> <td>PWR - Power</td> <td>QM - Quasi-Municipal</td> <td>REC - Recreation</td> </tr> <tr> <td>STK - Stockwater</td> <td>STO - Storage</td> <td>WLD - Wildlife</td> </tr> </table>	COM - Commercial	CON - Construction	DOM - Domestic	ENV - Environmental	IND - Industrial	IRR - Irrigation	MM - Mining & Milling	MUN - Municipal	OTH - Other	PWR - Power	QM - Quasi-Municipal	REC - Recreation	STK - Stockwater	STO - Storage	WLD - Wildlife
COM - Commercial	CON - Construction	DOM - Domestic														
ENV - Environmental	IND - Industrial	IRR - Irrigation														
MM - Mining & Milling	MUN - Municipal	OTH - Other														
PWR - Power	QM - Quasi-Municipal	REC - Recreation														
STK - Stockwater	STO - Storage	WLD - Wildlife														
OWNER OF RECORD	The owner of the water right as recorded in the files of the State Engineer. A water right may have more than one owner of record.															
QQ	The quarter quarter of the Section in which the point of diversion is located.															
Qtr	The quarter of the Section in which the point of diversion is located.															
Sec	The Section in which the point of diversion is located.															
T	The Township in which the point of diversion is located.															
R	The Range in which the point of diversion is located.															
PER. ACRES	The number of acres that are permitted to be irrigated.															
DUTY (AF)	The number of acre-feet of water that the permittee may pump annually. One acre-foot equals 325,851 gallons.															
SUPP ADJ	The total combined duty of a supplemental group. Where more than one permit is appurtenant to the same place of use, the permits are considered supplemental. Permits may be either completely or partially supplemental.															
DUTY USED	The amount of water used during the water year, in acre-feet, as determined by review of records and/or field investigation. A “-“ in this field indicates that pumpage was attributed to a senior supplemental permit or certificated water right.															
UNIT	Acre-feet annually (AFA) and acre-feet seasonally (AFS). AFS limits water usage to certain months of the year.															
SUPP SRC	When more than one source is appurtenant to the same place of use, the sources are considered supplemental. A “Y” in this column signifies that the water right is supplemental to other water rights.															

SUPP APP NO. The file number(s) of the supplemental water appropriations.

METHOD The method used to estimate water use.

D – Duty.

E – Estimated use based on field investigation observations.

M – Meter reading on a totalizing meter.

R – Reported pumpage.

T – TROA-specified calculation.

EFF – Effluent water not counted in TROA.

INSTR – Instream flow not counted in TROA.

N/A^A – Certificated water right in the forfeiture process.

N/A^B – Proof of Completion has not been submitted.

**090 Lake Tahoe Basin Water Use Inventory by Application Number
Water Year 2021**

APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED	UNIT	SUPP SRC	SUPP APP NO.	METHOD
2755	090 N15 E18 36CCCC1	1288	IRR	NEVADA-PARKS DIVISION	18.18	73.00	73.00	73.00	AFA			D
6501	090 N14 E18 22ABDA1	2115	OTH	FULSTONE, CHARLES L.		212.00	212.00	212.00	AFA			D
6830	090 N15 E18 27DCCA1	1547	DOM	U.S.-FOREST SERVICE		32.00	32.00	0.40	AFA			T
7940	090 N13 E18 10AADB1	2364	IRR	U.S.-FOREST SERVICE	6.00	24.00	1,000.00	24.00	AFA	Y	Footnote 1	D
8327	090 N13 E18 11BBCA1	2365	IRR	U.S.-FOREST SERVICE	21.12	24.00		24.00	AFA	Y	Footnote 1	D
9253	090 N15 E18 26BBBD1	1707	DOM	LAKE TAHOE SECRET HARBOR CORP.		4.00	4.00	0.39	AFA			M
9997	090 N14 E18 02CCAB1	2574	DOM	PATRICK K. WILLIS FAMILY TRUST 3/28/2006		2.02	2.02	0.40	AFA			T
10058	090 N14 E18 12ACBD1	3592	DOM	U.S.-FOREST SERVICE		5.57	5.57	0.40	AFA			T
10312	090 N13 E18 23CBCB1	3403	REC	4H CAMP-NEVADA		21.22	21.22	21.22	AFA			D
11624	090 N17 E18 26CCCA1	4217	IRR	FRANKTOWN CREEK IRRIGATION CO.	1,969.39	2,752.59	2,752.59	311.23	AFA	Y	Franktown Creek Decree	R
11635	090 N14 E18 15DDCC1	3905	DOM	ELGES, ERVIN		0.72	0.72	0.40	AFA			T
11672	090 N14 E18 22AADC1	6207	QM	LOGAN CREEK ESTATES G.I.D.		3.33	3.33	3.33	AFA			D
11855	090 N13 E18 09DC 1	5293	MUN	DOUGLAS COUNTY		57.70	271.34	57.70	AFA	Y	Footnote 22	R
11870	090 N13 E18 27DBAB1	4122	QM	GILLEMOT FAMILY TRUST		59.87	59.87	0.00	AFA			N/A ^A
11891	090 N14 E18 03CDBD1	3282	DOM	TOMELQUI HOLDINGS, LLC		0.20	0.20	0.20	AFA			D
11892	090 N14 E18 03CDDC1	3283	DOM	RUSSELL, CAROLINE T.		0.20	0.20	0.20	AFA			D
11893	090 N14 E18 03C 1	3284	DOM	BROOKS, GRACE S.		0.30	0.30	0.30	AFA			D
11894	090 N14 E18 10BA 1	3278	DOM	PRAY MEADOW LLC, A DELAWARE LIMITED LIABILITY COMPANY		0.20	0.20	0.20	AFA			D
11895	090 N14 E18 10BA 2	3279	DOM	TAYLOR, MARYLY KRUSI		0.35	0.35	0.35	AFA			D
11896	090 N14 E18 10ABCB3	3280	DOM	DAISS, JANE		0.35	0.35	0.35	AFA			D
11897	090 N14 E18 10ABCD1	3285	DOM	AVERY, L. BURT		0.25	0.25	0.25	AFA			D
11898	090 N14 E18 10BA 3	4198	DOM	TAYLOR, MARYLY KRUSI		0.30	0.30	0.30	AFA			D
11900	090 N14 E18 10ABCB1	4125	DOM	GARY AND MARY PINKUS 2000 REVOCALBLE TRUST DATED 10/31/2000 & PINK ACES ONE, LLC		0.43	0.43	0.40	AFA			T
11901	090 N14 E18 10ABCA1	3286	DOM	JEPSEN, CHARLOTTE		0.42	0.42	0.40	AFA			T
11902	090 N14 E18 10CD 1	4199	DOM	CLARK, EDWARD S.		0.30	0.30	0.30	AFA			D
11903	090 N14 E18 03CDCA1	4086	DOM	ENGS, EDWARD W. JR.		0.41	0.41	0.40	AFA			T
11904	090 N14 E18 03CDCB1	4200	DOM	ROBERTSON, ANTHON B.		0.41	0.41	0.40	AFA			T
11907	090 N13 E18 10C 1	3287	DOM	TILTON FAMILY PARTNERS		0.20	0.20	0.20	AFA			D
11912	090 N13 E18 09DD 1	3288	DOM	BERGSTROM, R.H.		0.20	0.20	0.20	AFA			D
11948	090 N13 E18 09DD 2	3289	DOM	RICH, H.M.		0.20	0.20	0.20	AFA			D
11949	090 N14 E18 15BDCC1	3290	DOM	ROBERT M. LEE TRUST DATED 10/26/90		0.40	3.40	0.00	AFA	Y	Footnote 2	M
11950	090 N14 E18 15CABD2	3291	DOM	WHISPERING PINES OF GLENBROOK		0.57	0.57	0.40	AFA			T
11959	090 N14 E18 15DCCD1	4140	DOM	BLUTH FAMILY TRUST, DATED 4/19/1993		0.30	0.30	0.30	AFA			D
11976	090 N13 E18 09DD 3	3292	DOM	HAGARTY, ALICE A.		0.20	0.20	0.20	AFA			D
12024	090 N13 E18 21AA 1	4141	REC	U.S.-FOREST SERVICE		36.50	36.50	36.50	AFA			D
12047	090 N13 E18 10B 2	3870	DOM	HARVEY, JOHN L. AND MARION E.		0.36	0.36	0.36	AFA			D

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12515	090 N14 E18 15DCDB1	3299	DOM	BLUTH FAMILY TRUST, DATED 4/19/1993		0.20	0.20	0.20	AFA			D
12645	090 N14 E18 27BDDDB1	3516	DOM	BELOKAMENSKIY, ALEXANDER YAKOVLEVICH		0.51	0.85	0.40	AFA	Y	78243	T
12786	090 N14 E18 27BDAB1	3496	DOM	RAMIREZ, FRED		0.12	0.12	0.12	AFA			D
12787	090 N14 E18 27BDAB3	4026	DOM	THE GRANADA INC		2.20	2.20	0.40	AFA			T
12814	090 N14 E18 15BDBC1	4142	DOM	BUCKLEY, CHARLTON H. & SUSAN L.		0.41	7.24	0.41	AFA	Y	Footnote 12	M
12969	090 N14 E18 27BDAC1	3477	DOM	GRANT, ROBBIE		0.41	0.41	0.40	AFA			T
12997	090 N13 E18 15CB 1	5420	QM	ROUND HILL G.I.D.		90.40	90.40	90.40	AFA	Y	Footnote 23	R
13034	090 N14 E18 27BDDDB2	3959	DOM	CHRIS H. SAUER, III		0.41	0.41	2.18	AFA			M
13066	090 N14 E18 34BAC 1	3561	DOM	STEELE, GLADYS A.		0.55	0.55	0.40	AFA			T
13146	090 N14 E18 34BABC1	3497	DOM	EDWARDS, SAMUEL H.		0.20	0.20	0.20	AFA			D
13176	090 N14 E18 27BDAB2	3498	DOM	PACIFIC DESIGN & RETAIL TRUST		0.26	0.26	0.26	AFA			D
13188	090 N13 E18 09AD 1	3683	DOM	JOHNSON, CARL F.		0.25	0.25	0.25	AFA			D
13445	090 N16 E18 23CBAD1	3754	DOM	KESSLER, MARY E.		0.55	0.55	0.00	AFA			N/A ^A
13538	090 N13 E18 09DA 2	5294	DOM	LAKE TAHOE CONFERENCE COMM. PRESBTYR		6.20	6.20	0.40	AFA			T
15212	090 N14 E18 10ABCC1	4261	DOM	ESSER, WM. M.		0.37	0.37	0.37	AFA			D
16410	090 N13 E18 15BC 1	5421	QM	ROUND HILL G.I.D.		0.97	0.97	0.97	AFA	Y	Footnote 23	R
16488	090 N14 E18 34CACB1	7221	QM	DIGGLE, PAUL W.		3.36	3.36	3.36	AFA			D
16780	090 N13 E18 10B 1	4627	DOM	HERRIN, WILLIAM V.		3.72	3.72	0.40	AFA			T
16833	090 N13 E18 26ABAA1	5464	QM	KINGSBURY G.I.D.		18.11	18.11	18.11	AFA		Footnote 24	R
16834	090 N13 E18 23CDCD1	5465	QM	KINGSBURY G.I.D.		36.18	36.18	36.18	AFA		Footnote 24	R
16835	090 N13 E18 23CDDC2	5502	QM	KINGSBURY WATER COMPANY		67.21	67.21	67.21	AFA		Footnote 24	R
17044	090 N14 E18 34BAAB1	4697	QM	GIVENS, JERRY		3.40	3.40	3.40	AFA			D
17081	090 N13 E18 10AADB1	4698	QM	U.S.-FOREST SERVICE		1,000.00		0.00	AFA	Y	Footnote 1	E
17235	090 N14 E18 10CD 2	4929	DOM	JOHNSON FAMILY TRUST AGREEMENT		0.51	0.51	0.40	AFA			T
17310	090 N16 E18 22BAC 1	4941	DOM	ECCLES, F. KELLY		1.61	1.61	0.40	AFA			T
17763	090 N14 E18 04D 1	4986	DOM	LANDS END ASSOCIATION		0.56	0.56	0.40	AFA			T
17778	090 N13 E18 23ADBD1	6265	QM	KINGSBURY G.I.D.		6.14	6.14	6.14	AFA		Footnote 24	R
17782	090 N13 E18 23DADD1	5798	QM	KINGSBURY G.I.D.		44.81	44.81	44.81	AFA		Footnote 24	R
17783	090 N13 E18 23CCCD1	6380	QM	KINGSBURY G.I.D.		132.79	132.79	132.79	AFA		Footnote 24	R
17788	090 N16 E18 23CBDC1	4942	DOM	LEON AND LYDIA OWENS FAMILY TRUST OF 1996, DATED DECEMBER 3, 1996		3.13	3.13	0.40	AFA			T
17922	090 N14 E18 10ABCB2	5369	DOM	HORGAN, DOROTHY L.		0.46	0.46	0.40	AFA			T
18139	090 N16 E18 22BAC 2	5426	DOM	GIBSON, THELMA V.		0.18	0.18	0.18	AFA			D
18174	090 N16 E18 22BBB 1	5231	DOM	HIATT, GLENN J. AND HELEN J.		0.54	0.54	0.40	AFA			T
18317	090 N14 E18 27BDCA1	5503	QM	CZAJKOWSKI, JAMES AND DAVID		1.12	1.12	1.12	AFA			D
18332	090 N13 E18 27DBBD1	5092	COM	HARVEY'S LAKE TAHOE LLC		180.94	180.94	0.00	AFA			N/A ^A
18333	090 N13 E18 27DBBA1	5093	COM	HARVEY'S LAKE TAHOE LLC		180.94	180.94	0.00	AFA			N/A ^A
18334	090 N13 E18 27DBBD2	5094	COM	HARVEY'S LAKE TAHOE LLC		180.94	180.94	0.00	AFA			N/A ^A

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18353	090 N14 E18 34CADB1	5669	QM	HAM, WILLIAM F.		0.71	0.71	0.71	AFA			D
18448	090 N13 E18 24CCDA1	6239	QM	GILLEMOT, GEORGE W. FAMILY TRUST		0.09	0.09	0.09	AFA			D
18652	090 N13 E18 24CADA1	5723	COM	KINGSBURY G.I.D.		4.27	4.27	4.27	AFA	Y	24840, Footnote 24	R
18739	090 N14 E18 34CABD2	5544	DOM	FT PROPERTIES LLC, A NEVADA LIMITED LIABILITY COMPANY		1.00	1.00	0.40	AFA			T
18740	090 N14 E18 34CABD1	5545	DOM	CORRIE, SIDNEY JR. AND CAROL L.		1.60	1.60	0.40	AFA			T
18757	090 N13 E18 23CDDC1	7033	QM	KINGSBURY G.I.D.		151.22	151.22	151.22	AFA		Footnote 24	R
18921	090 N14 E18 34B 5	6318	DOM	CURLER, MRS. ALMA		0.37	0.37	0.37	AFA			D
19222	090 N13 E18 16DD 1	5546	QM	ELK POINT COUNTRY CLUB HOMEOWNERS ASSOCIATION, INC.		49.72	49.72	32.05	AFA			M
19262	090 N16 E18 22ADCD1	5385	QM	SF PACIFIC, LLC		0.31	3.75	0.31	AFA	Y	85348	M
19911	090 N13 E18 22CB 1	7108	MUN	KINGSBURY G.I.D.		172.80	172.80	172.80	AFA		Footnote 24	R
20037	090 N14 E18 15DCDC1	5974	DOM	VICTOR & EYVE SZANTO REVOCABLE TRUST DATED MAY 17, 2004		0.28	0.28	0.28	AFA			D
20061	090 N13 E18 09DA 1	5543	COM	LAKE TAHOE PRESB CONF COMM INC		20.06	20.06	20.06	AFA			D
20196	090 N13 E19 18CDBA1	7109	QM	KINGSBURY G.I.D.		290.32	297.81	260.64	AFA	Y	20198, Footnote 24	R
20198	090 N13 E19 19DDBC1	7110	QM	KINGSBURY G.I.D.		64.45		-	AFA	Y	20196, Footnote 24	R
20228	090 N13 E18 25BDBB1	7277	QM	KINGSBURY G.I.D.		179.22	179.22	-	AFA		Footnote 24	R
20630	090 N13 E18 23ADDC1	7034	QM	KINGSBURY G.I.D.		13.44	13.44	-	AFA		Footnote 24	R
20667	090 N14 E18 10CD 3	6292	DOM	WILSON, BRYCE		0.65	0.65	0.40	AFA			T
20762	090 N14 E18 27BDAC2	5980	DOM	ZEPHYR COVE VENTURES LLC		0.23	0.23	0.06	AFA			M
20918	090 N16 E18 23CD 1	6096	DOM	CUMMINGS, JOSEPH W.		0.55	0.55	0.40	AFA			T
21140	090 N14 E18 15CACD1	6919	DOM	SF PACIFIC, LLC		0.56	0.56	0.40	AFA			T
21187	090 N13 E18 16D 1	6211	QM	ELK POINT COUNTRY CLUB HOMEOWNERS ASSOCIATION, INC.		40.32	40.32	40.32	AFA			D
21393	090 N13 E18 15CB 1	8265	MUN	ROUND HILL G.I.D.		146.06	146.06	137.83	AFA	Y	Footnote 23	R
21478	090 N16 E18 22D 1	6001	QM	FARRINGTON, ALBERTA		2.24	2.24	2.24	AFA			D
22021	090 N13 E18 26CACD1	8103	QM	EDGEWOOD WATER COMPANY		552.40	1,684.66	552.40	AFA	Y	Footnote 4	R
23017	090 N13 E18 22CB 3	PER	QM	KINGSBURY G.I.D.		1,682.80	1,682.80	-	AFA		Footnote 24	R
24458	090 N14 E18 10DB 2	7859	DOM	GLENBROOK WATER COOPERATIVE INC		0.55	0.55	0.40	AFA			T
24571	090 N14 E18 34CABD2	7196	QM	LAKESIDE COVER RESORT PARTNERSHIP		5.59	6.61	4.93	AFA	Y	Footnote 6	M
24572	090 N14 E18 34CACB2	7197	QM	LAKESIDE COVE RESORT PART., LTD.		5.60		-	AFA	Y	Footnote 6	M
24699	090 N15 E18 02BD 1	7340	REC	NEVADA-PARKS DIVISION		39.28	45.42	-	AFA	Y	61743	E
24737	090 N13 E18 22CB 2	7512	REC	4H CLUB CAMP-NEVADA		29.15	29.15	29.15	AFA			D
24840	090 N13 E18 24CADA1	8845	COM	KINGSBURY G.I.D.		4.27		-	AFA	Y	18652, Footnote 24	R
24877	090 N15 E18 12DCCB1	8855	MUN	NEVADA-BUILDINGS AND GROUNDS DIVISION		90.79	90.79	Not Reported	AFA			
25413	090 N14 E18 34BD 1	8674	QM	1210 HIGHWAY 50, LLC		1.12	1.12	0.00	AFA			E

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25414	090 N14 E18 34BD 2	8675	QM	1218 HIGHWAY 50, LLC		1.12	1.12	1.12	AFA			D
25764	090 N16 E18 23ACDA1	PER	STO	INCLINE VILLAGE G.I.D.		64.00	64.00	N/A	AFA			EFF
25923	090 N14 E18 34BCDD1	9547	DOM	BEERS, MARIE C. ZOCHER		0.07	4.07	0.07	AFA	Y	Footnote 7	M
26325	090 N13 E18 23BACA1	PER	STO	DOUGLAS COUNTY SEWER IMPROVEMENT DIST		6,720.00	6,720.00	N/A	AFA	Y	Footnote 8	EFF
26482	090 N14 E18 34B 3	12737	QM	INCLINE VILLAGE G.I.D.		0.58	0.58	0.58	AFA			R
27277	090 N14 E18 34CDBB1	9842	QM	HALDAN, ETHELMAE S.		1.46	1.46	1.17	AFA			M
27674	090 N16 E18 26BACA1	8980	DOM	MEAD, HAROLD B.		0.51	0.51	0.40	AFA			T
27676	090 N13 E18 27BAAA1	PER	REC	PARK CATTLE COMPANY		185.90	185.90	185.90	AFA			R
27677	090 N13 E18 27BAAA1	PER	REC	PARK CATTLE COMPANY		264.10	264.10	177.38	AFA			R
28038	090 N13 E18 15CB 1	PER	MUN	ROUND HILL G.I.D.		158.32	158.32	-	AFA	Y	Footnote 23	R
29531	090 N14 E18 03CCAD1	9463	QM	LAKE HOUSE II, LLC - 2226, A SERIES COMPANY OF LAKE HOUSE II, LLC		0.55	0.55	0.90	AFA			M
29533	090 N14 E18 03CCAD1	10922	QM	RAY, RICHARD G.		0.55	0.55	0.90	AFA			M
30756	090 N13 E18 15CB 1	PER	COM	KINGSBURY G.I.D.		3.93	3.93	-	AFA		Footnote 24	R
30896	090 N15 E18 12DCCB1	PER	MUN	NEVADA-BUILDINGS AND GROUNDS DIVISION		3,000.00	3,000.00	Not Reported	AFA			
39990	090 N14 E18 02ADAB1	13549	REC	NEVADA-PARKS DIVISION		0.21	0.21	0.17	AFA			R
40511	090 N16 E18 16C 1	14298	MUN	INCLINE VILLAGE G.I.D.		777.00	4,497.27	511.79	AFA	Y	Footnote 9	R
40512	090 N16 E18 16C 1	13536	MUN	INCLINE VILLAGE G.I.D.		1,250.00		1,250.00	AFA	Y	Footnote 9	R
40515	090 N16 E18 16C 1	13537	MUN	INCLINE VILLAGE G.I.D.		1,250.00		1,250.00	AFA	Y	Footnote 9	R
43042	090 N16 E18 16C 1	13539	QM	INCLINE VILLAGE G.I.D.		0.46		0.46	AFA	Y	Footnote 9	R
43784	090 N14 E18 10DB 1	13367	IRR	GLENBROOK COUNTRY CLUB	23.29	48.79	78.48	48.79	AFA	Y	Footnote 5	M
45385	090 N13 E18 15CB 1	PER	QM	ROUND HILL G.I.D.		2.80	2.80	-	AFA	Y	Footnote 23	R
45786	090 N13 E18 15CB 1	20430	QM	ROUND HILL G.I.D.		8.40	8.40	-	AFA	Y	Footnote 23	R
52244	090 N16 E18 16C 1	14299	QM	INCLINE VILLAGE G.I.D.		1.66		-	AFA	Y	Footnote 9	R
52277	090 N14 E18 11BCCA1	18498	IRR	GLENBROOK HOMEOWNERS ASS.	23.29	86.88	86.88	86.88	AFA			D
52438	090 N14 E18 22AC 1	13557	QM	RRA FAMILY TRUST UA DATED MARCH 14, 2007 AS AMNEDED, ROGER R. ADAMS, TRUSTEE		1.00	1.00	4.80	AFA			M
53767	090 N14 E18 15BDAB2	14250	QM	BUCKLEY, CHARLTON H.		2.80		2.80	AFA	Y	Footnote 12	M
53768	090 N14 E18 15CAAB1	14251	QM	KILLEBREW FAMILY TRUST		1.68	1.68	0.31	AFA			M
53770	090 N14 E18 27BA 1	14252	QM	PACIFIC DESIGN & RETAIL TRUST		3.36	15.36	3.36	AFA	Y	Footnote 10	D
53771	090 N14 E18 27BDDB3	15430	QM	MURRAY, TODD JAMES AND CHARLOTTE YATES		2.80	2.80	0.56	AFA			E
54170	090 N14 E18 10ACB 1	16947	IRR	THE GLENBROOK CLUB	31.39	64.68		46.90	AFA	Y	Footnote 5	M
54171	090 N14 E18 10ACB 1	16948	IRR	THE GLENBROOK CLUB	31.39	36.50		-	AFA	Y	Footnote 5	M
54190	090 N13 E18 26CDBA1	14851	IRR	PARK CATTLE COMPANY	1.20	5.40	5.40	5.40	AFA			R
54217	090 N14 E18 34C 1	18561	QM	BENTLY FAMILY, LLC		2.24	6.24	2.92	AFA	Y	Footnote 11	R
55484	090 N14 E18 15CAAC1	14831	DOM	PRIM, WAYNE L.		4.00	14.00	0.40	AFA	Y	61395	T
55683	090 N14 E18 02CCCD1	14231	QM	PATRICK K. WILLIS FAMILY TRUST		1.60	7.59	1.60	AFA	Y	55837	D

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55837	090 N14 E18 02CCCD1	14232	QM	PATRICK K. WILLIS FAMILY TRUST		5.98		5.98	AFA	Y	55683	D
57367	090 N14 E18 15DCAB1	PER	QM	EPISCOPAL DIOCESE OF NEVADA		9.90	23.10	2.43	AFA	Y	76669	M
58344	090 N16 E18 16C 1	PER	REC	INCLINE VILLAGE G.I.D.		350.00	350.00	166.94	AFS	Y	Footnote 17	R
58395	090 N16 E18 16C 1	16981	QM	INCLINE VILLAGE G.I.D.		27.50		-	AFA	Y	Footnote 9	R
58396	090 N16 E18 16C 1	PER	QM	INCLINE VILLAGE G.I.D.		1,447.94		-	AFA	Y	Footnote 9	R
58548	090 N14 E18 34CADB2	17243	QM	LAKESIDE COVE HOMEOWNERS ASSOCIATION		1.01		-	AFA	Y	Footnote 6	M
60706	090 N15 E18 22DD 1	18244	QM	LRG TAHOE, LLC		1.00	1.00	0.10	AFA			M
60902	090 N14 E18 34B 1	15664	QM	DOUGLAS COUNTY		12.71	458.63	12.71	AFA	Y	Footnote 19	R
60903	090 N14 E18 34B 1	15665	QM	DOUGLAS COUNTY		12.28		12.28	AFA	Y	Footnote 19	R
60904	090 N14 E18 34B 1	15666	QM	DOUGLAS COUNTY		86.11		86.11	AFA	Y	Footnote 19	R
60905	090 N14 E18 34B 1	15667	QM	DOUGLAS COUNTY		48.67		48.68	AFA	Y	Footnote 19	R
60906	090 N14 E18 34B 1	15668	QM	DOUGLAS COUNTY		0.61		0.61	AFA	Y	Footnote 19	R
60907	090 N14 E18 34B 1	15669	QM	DOUGLAS COUNTY		82.19		82.19	AFA	Y	Footnote 19	R
60908	090 N14 E18 34B 1	15670	QM	DOUGLAS COUNTY		82.19		82.19	AFA	Y	Footnote 19	R
60909	090 N14 E18 34B 1	15671	QM	DOUGLAS COUNTY		116.74		84.94	AFA	Y	Footnote 19	R
60910	090 N13 E18 09DC 3	17312	QM	DOUGLAS COUNTY		171.40		171.40	AFA	Y	Footnote 22	R
61095	090 N14 E18 12BAAA1	15445	QM	U.S.-FOREST SERVICE		0.41	0.94	0.26	AFA	Y	77982	M
61395	090 N14 E18 15CAAC1	15800	DOM	PRIM 1988 REVOCABLE TRUST		10.00		0.40	AFA	Y	55484	T
61503	090 N14 E18 15CABD1	16455	QM	SSS REPEAT LLC		10.13	12.37	9.46	AFA	Y	67317	M
61607	090 N14 E18 34C 1	18562	DOM	BENTLY FAMILY, LLC		2.00		2.61	AFA	Y	Footnote 11	M
61616	090 N14 E18 10BD 1	PER	QM	GLENBROOK WATER COOPERATIVE		24.49	290.52	26.09	AFA	Y	Footnote 18	R
61617	090 N14 E18 10BD 1	15687	QM	GLENBROOK WATER COOPERATIVE		93.54		99.67	AFA	Y	Footnote 18	R
61618	090 N14 E18 10BD 1	15688	QM	GLENBROOK WATER COOPERATIVE		72.52		77.26	AFA	Y	Footnote 18	R
61619	090 N14 E18 10BD 1	15689	QM	GLENBROOK WATER COOPERATIVE		2.70		2.88	AFA	Y	Footnote 18	R
61620	090 N14 E18 10BD 1	15690	QM	GLENBROOK WATER COOPERATIVE		3.14		3.35	AFA	Y	Footnote 18	R
61624	090 N14 E18 10BD 1	15691	QM	GLENBROOK WATER COOPERATIVE		87.13		92.83	AFA	Y	Footnote 18	R
61743	090 N15 E18 02BACC1	16951	REC	NEVADA-PARKS DIVISION		6.14		4.15	AFA	Y	24699	R
61744	090 N16 E18 35B 1	16952	REC	NEVADA-PARKS DIVISION		1.74	1.74	0.64	AFA			R
61784	090 N14 E18 15DCCD1	18503	DOM	BARBIE J. BARRETT M.D.		6.00	6.00	0.40	AFA			T
62044	090 N16 E18 16C 1	16982	MUN	INCLINE VILLAGE G.I.D.		28.02		-	AFA	Y	Footnote 9	R
62045	090 N16 E18 16C 1	20090	MUN	INCLINE VILLAGE G.I.D.		61.38		-	AFA	Y	Footnote 9	R
62046	090 N16 E18 16C 1	20091	MUN	INCLINE VILLAGE G.I.D.		16.80		-	AFA	Y	Footnote 9	R
62047	090 N16 E18 16C 1	20092	MUN	INCLINE VILLAGE G.I.D.		6.15		-	AFA	Y	Footnote 9	R
62048	090 N16 E18 16C 1	16983	MUN	INCLINE VILLAGE G.I.D.		390.06		-	AFA	Y	Footnote 9	R
62049	090 N16 E18 16C 1	20135	MUN	INCLINE VILLAGE G.I.D.		7.84		-	AFA	Y	Footnote 9	R
62568	090 N13 E18 15CB 1	PER	MUN	ROUND HILL G.I.D.		20.16	20.16	-	AFA	Y	Footnote 23	R
62698	090 N16 E18 16C 1	16984	MUN	INCLINE VILLAGE G.I.D.		9.51		-	AFA	Y	Footnote 9	R
62724	090 N14 E18 27BDCA1	16047	QM	JIM AND DAWN WETTERLING FAMILY TRUST, DATED 6/4/2004		0.56	0.56	0.56	AFA			D

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62725	090 N14 E18 27BDCA1	17231	QM	MAYNE REVOCABLE LIVING TRUST 7/23/92		0.84	0.84	0.84	AFA			D
62768	090 N16 E18 16C 1	PER	REC	INCLINE VILLAGE G.I.D.		200.00		-	AFA	Y	Footnote 9	R
62881	090 N16 E18 16C 1	16985	QM	INCLINE VILLAGE G.I.D.		22.00		-	AFA	Y	Footnote 9	R
62915	090 N16 E18 16C 1	18763	MUN	INCLINE VILLAGE G.I.D.		30.00		-	AFA	Y	Footnote 9	R
62995	090 N14 E18 27BDDDB3	16046	QM	MURRAY, TODD JAMES AND CHARLOTTE YATES MURRAY		0.50	0.50	0.00	AFA			M
63150	090 N14 E18 22AACAI	19795	QM	LOGAN CREEK G.I.D.		6.14	15.34	6.14	AFA	Y	Footnote 20	R
63443	090 N14 E18 27BA 1	16953	QM	PACIFIC DESIGN & RETAIL TRUST		9.80		8.40	AFA	Y	Footnote 10	M
63444	090 N14 E18 15BDAB1	17473	QM	BUCKLEY, CHARLTON H. & SUSAN L.		4.03		3.98	AFA	Y	Footnote 12	M
63555	090 N14 E18 27BDAC1	16048	DOM	BERES-RAFFERTY LIVING TRUST DATED 2-4-2000		0.56	0.56	0.57	AFA			M
63776	090 N14 E18 34C 3	15602	DOM	FT PROPERTIES LLC		0.56	0.56	0.40	AFA			T
63794	090 N16 E18 16C 1	18764	MUN	INCLINE VILLAGE G.I.D.		22.00		-	AFA	Y	Footnote 9	R
64275	090 N13 E18 10BABD1	16987	COM	U.S.-FOREST SERVICE		19.09		19.09	AFA	Y	Footnote 1	R
64276	090 N13 E18 10BABD2	16988	COM	U.S.-FOREST SERVICE		9.13		0.38	AFA	Y	Footnote 1	R
64277	090 N13 E18 10BABD3	16989	COM	U.S.-FOREST SERVICE		54.78		-	AFA	Y	Footnote 1	R
64298	090 N16 E18 16C 1	18765	MUN	INCLINE VILLAGE G.I.D.		3.36		-	AFA	Y	Footnote 9	R
64655	090 N13 E18 15AABD1	20317	REC	TRANQUIL INVESTMENTS, LLC		14.37	14.37	14.37	AFA			D
64826	090 N14 E18 15BDAB1	17944	DOM	ROBERT M. LEE TRUST		2.00		0.00	AFA	Y	Footnote 2	M
64836	090 N13 E18 15CB 1	PER	MUN	ROUND HILL G.I.D.		28.00	28.00	-	AFA	Y	Footnote 23	R
64839	090 N16 E18 16C 1	18766	MUN	INCLINE VILLAGE G.I.D.		11.00		-	AFA	Y	Footnote 9	R
64854	090 N14 E18 27BA 1	16954	QM	PACIFIC DESIGN & RETAIL TRUST		2.20		-	AFA	Y	Footnote 10	M
65751	090 N16 E18 17DADB1	16376	IRR	CASCADE BEACH, LLC	1.12	4.47	4.47	4.47	AFA			D
66122	090 N16 E18 16C 1	18767	MUN	INCLINE VILLAGE G.I.D.		47.08		-	AFA	Y	Footnote 9	R
66137	090 N14 E18 34B 2	17259	QM	LEDBETTER, KIRK B. AND DEBRA K.		2.00		2.00	AFA	Y	Footnote 7	M
66195	090 N13 E19 18CDBA1	PER	QM	KINGSBURY G.I.D.		43.70	43.70	-	AFA		Footnote 24	R
66242	090 N14 E18 15BDAB1	16638	QM	DOUGLAS COUNTY		4.48	46.96	4.48	AFA	Y	Footnote 3	R
66243	090 N14 E18 15BDAB1	PER	QM	DOUGLAS COUNTY		8.36		-	AFA	Y	Footnote 3	R
66244	090 N14 E18 15BDAB1	16639	QM	DOUGLAS COUNTY		6.20		6.20	AFA	Y	Footnote 3	R
66245	090 N14 E18 15BDAB1	16640	QM	DOUGLAS COUNTY		0.56		0.56	AFA	Y	Footnote 3	R
66246	090 N14 E18 15BDAB1	16641	QM	DOUGLAS COUNTY		0.56		0.56	AFA	Y	Footnote 3	R
66247	090 N14 E18 15BDAB1	16642	QM	DOUGLAS COUNTY		0.56		0.56	AFA	Y	Footnote 3	R
66248	090 N14 E18 15BDAB1	16643	QM	DOUGLAS COUNTY		0.56		0.56	AFA	Y	Footnote 3	R
66249	090 N14 E18 15BDAB1	16644	QM	DOUGLAS COUNTY		0.56		0.56	AFA	Y	Footnote 3	R
66250	090 N14 E18 15BDAB1	16865	QM	DOUGLAS COUNTY		25.12		23.62	AFA	Y	Footnote 3	R
66298	090 N14 E18 15BA 1	17352	QM	DOUGLAS COUNTY		25.12		-	AFA	Y	Footnote 3	R
66432	090 N14 E18 34B 1	17282	QM	DOUGLAS COUNTY		4.50	4.50	-	AFA	Y	Footnote 19	R
66433	090 N14 E18 34B 1	17283	QM	DOUGLAS COUNTY		3.30	3.30	-	AFA	Y	Footnote 19	R
66434	090 N14 E18 34B 1	17284	QM	DOUGLAS COUNTY		0.20	0.20	-	AFA	Y	Footnote 19	R

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66870	090 N14 E18 34C 1	18563	DOM	BENTLY FAMILY, LLC		2.00		2.61	AFA	Y	Footnote 11	M
66922	090 N16 E18 16C 1	18768	MUN	INCLINE VILLAGE G.I.D.		6.98		-	AFA	Y	Footnote 9	R
67026	090 N13 E18 09DC 3	17313	QM	DOUGLAS COUNTY		26.32		1.10	AFA	Y	Footnote 22	R
67317	090 N14 E18 15CABD1	16456	QM	SSS REPEAT LLC		2.24		-	AFA	Y	61503	M
68876	090 N13 E18 15CB 1	PER	MUN	ROUND HILL G.I.D.		12.00	12.00	-	AFA	Y	Footnote 23	R
68940	090 N15 E18 11CDA1	17103	OTH	U.S.-FOREST SERVICE		4.85	4.85	0.00	AFA			INSTR
68941	090 N15 E18 11DACC1	17104	OTH	U.S.-FOREST SERVICE		181.00	181.00	0.00	AFA			INSTR
68942	090 N15 E18 11DACC2	17105	OTH	U.S.-FOREST SERVICE		181.00	181.00	0.00	AFA			INSTR
68943	090 N15 E18 14ABDC1	17106	OTH	U.S.-FOREST SERVICE		181.00	181.00	0.00	AFA			INSTR
69108	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		1.50		-	AFA	Y	Footnote 9	R
70009	090 N16 E18 16C 1	20203	MUN	INCLINE VILLAGE G.I.D.		2.00		-	AFA	Y	Footnote 9	R
70263	090 N15 E18 11C 1	16805	QM	THUNDERBIRD LODGE PRESERVATION SOC.		5.76	5.76	5.76	AFA			D
70295	090 N14 E18 22ABCA1	18631	DOM	MCCALL, GEORGE AND CAROLE		0.95	0.95	1.20	AFA			M
70304	090 N14 E18 15BD1	17945	DOM	ROBERT M. LEE TRUST		1.00		0.00	AFA	Y	Footnote 2	M
70388	090 N14 E18 22ABCC1	18506	DOM	ROBERT L. HIXSON, JR.		1.00	1.56	0.62	AFA	Y	70623	M
70497	090 N14 E18 10DDAB1	19888	IRR	LAWRENCE R. RUVO LIVING TRUST, 1989	3.80	2.25	4.50	2.25	AFS	Y	Footnote 14	M
70498	090 N14 E18 10DDAB1	19889	IRR	LAWRENCE R. RUVO LIVING TRUST, 1989	3.80	2.25		0.96	AFS	Y	Footnote 14	M
70499	090 N14 E18 10DDAB1	19890	IRR	LAWRENCE R. RUVO LIVING TRUST, 1989	3.80	2.25		-	AFS	Y	Footnote 14	M
70576	090 N14 E18 10BD 1	18622	QM	GLENBROOK WATER COOPERATIVE		1.00		1.06	AFA	Y	Footnote 18	R
70623	090 N14 E18 22ABCC1	18509	DOM	ROBERT L. HIXSON, JR.		0.56		-	AFA	Y	70388	M
71159	090 N13 E18 09DC 3	PER	QM	DOUGLAS COUNTY		15.92		-	AFA	Y	Footnote 22	R
71347	090 N14 E18 34C 2	18567	QM	LINDA HALDAN PASCOTTO TRUST		1.12	1.12	1.12	AFA			D
71348	090 N13 E18 15BBCC1	20136	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	4.04	76.44	4.04	AFA	Y	Footnote 13, 15	M
71349	090 N13 E18 15BBCC1	20137	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	4.04		4.04	AFA	Y	Footnote 13, 15	M
71350	090 N13 E18 15BBCC1	20138	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	0.74		0.74	AFA	Y	Footnote 13, 15	M
71351	090 N13 E18 15BBCC1	20139	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	4.04		4.04	AFA	Y	Footnote 13, 15	M
71352	090 N13 E18 15BBCC1	20140	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	3.00		3.00	AFA	Y	Footnote 13, 15	M
71353	090 N13 E18 15BBCC1	20141	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	1.01	4.04		4.04	AFA	Y	Footnote 13, 15	M
71439	090 N14 E18 10BD 1	18597	QM	GLENBROOK WATER COOPERATIVE		1.00		1.06	AFA	Y	Footnote 18	R
71605	090 N14 E18 10BD 1	18598	QM	GLENBROOK WATER COOPERATIVE		1.00		1.06	AFA	Y	Footnote 18	R
71736	090 N16 E18 26BACC1	PER	DOM	FINNEY, JOHN & JEANETTE K.		0.56	0.56	0.76	AFA			M
72124	090 N13 E18 03ADCA1	17262	OTH	U.S.-FOREST SERVICE		65.76	65.76	0.00	AFA	Y	72125	INSTR
72125	090 N13 E18 03AAD1	17263	OTH	U.S.-FOREST SERVICE		65.76		-	AFA	Y	72124	INSTR
72439	090 N14 E18 03CCBB1	18533	QM	LANDS END LLC		1.00	1.00	0.40	AFA			T
72640	090 N14 E18 10BD 1	18599	QM	GLENBROOK WATER COOPERATIVE		1.00		1.06	AFA	Y	Footnote 18	R

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72725	090 N14 E18 27BDAC3	PER	QM	CORMAN, LOUISE E., KENDALL, CATHERINE E., AND BUCK, STEPHEN E.		3.36	3.36	3.36	AFA			D
72957	090 N16 E18 16C 1	18769	MUN	INCLINE VILLAGE G.I.D.		1.83		-	AFA	Y	Footnote 9	R
73232	090 N16 E18 16C 1	20204	MUN	INCLINE VILLAGE G.I.D.		90.50		-	AFA	Y	Footnote 9	R
73505	090 N16 E18 16C 1	18770	MUN	INCLINE VILLAGE G.I.D.		2.00		-	AFA	Y	Footnote 9	R
73813	090 N14 E18 34B 1	17285	QM	DOUGLAS COUNTY		0.56	0.56	-	AFA	Y	Footnote 19	R
74214	090 N14 E18 34B 1	PER	QM	DOUGLAS COUNTY		8.56	8.56	-	AFA	Y	Footnote 19	R
76054	090 N16 E18 16C 1	PER	MUN	CN HOTEL HOLDINGS, LLC		14.16		-	AFA	Y	Footnote 9	R
76102	090 N16 E18 16C 1	PER	MUN	CN HOTEL HOLDINGS, LLC		7.67		-	AFA	Y	Footnote 9	R
76376	090 N16 E18 22BBC 1	PER	QM	QUIET WATERS LLC		1.00	1.00	0.09	AFA			M
76377	090 N13 E18 15BBCC1	20142	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	18.10	72.40		42.06	AFA	Y	Footnote 13, 16	M
76378	090 N13 E18 15BBCC1	20143	IRR	SIERRA SUNSET, LLC	18.10	13.22		-	AFA	Y	Footnote 13, 16	M
76379	090 N13 E18 15BBCC1	20144	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	18.10	72.40		-	AFA	Y	Footnote 13, 16	M
76380	090 N13 E18 15BBCC1	20145	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	18.10	72.40		-	AFA	Y	Footnote 13, 16	M
76381	090 N13 E18 15BBCC1	20146	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	18.10	72.40		-	AFA	Y	Footnote 13, 16	M
76382	090 N13 E18 15BBCC1	20147	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	18.10	53.72		-	AFA	Y	Footnote 13, 16	M
76669	090 N14 E18 15DCAB1	PER	QM	EPISCOPAL DIOCESE OF NEVADA		13.20		-	AFA	Y	57367	M
77554	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		0.56		-	AFA	Y	Footnote 9	R
77555	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		1.00		-	AFA	Y	Footnote 9	R
77556	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		0.56		-	AFA	Y	Footnote 9	R
77982	090 N14 E18 12BAAA1	20646	QM	U.S.-FOREST SERVICE		0.53	0.53	-	AFA	Y	61095	M
78136	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		1.61		-	AFA	Y	Footnote 9	R
78243	090 N14 E18 27BDD1	20155	QM	BELOKAMENSKIY, ALEXANDER YAKOVLEVICH		0.34		0.34	AFA	Y	12645	D
78583	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		0.56		-	AFA	Y	Footnote 9	R
78584	090 N16 E18 16C 1	20240	MUN	INCLINE VILLAGE G.I.D.		0.56		-	AFA	Y	Footnote 9	R
79014	090 N17 E18 35AAD1	PER	MUN	INCLINE VILLAGE G.I.D.		3.36	3.36	0.00	AFA			R
79612	090 N13 E18 22CB 3	PER	REC	HEAVENLY VALLEY, A NEVADA LP		592.00	592.00	98.82	AFA	Y	79613	R
79613	090 N13 E18 27BB 1	PER	REC	HEAVENLY VALLEY, A NEVADA LP		592.00		-	AFA	Y	79612	R
79711	090 N14 E18 27BDAC4	19830	DOM	SCAP 6, LLC		0.56	0.56	0.40	AFA			T
79789	090 N13 E18 16D 2	PER	QM	WAVEDANCE LLC		3.36	3.36	3.36	AFA			D
80360	090 N13 E18 26CACD1	PER	QM	EDGEWOOD WATER COMPANY		722.11		103.59	AFA	Y	Footnote 4	R
81029	090 N16 E18 19ABDD1	20895	QM	SARDELLA, LOUIS M.		1.00	1.00	1.35	AFA			M
81581	090 N14 E18 34B 4	20177	QM	CHAMBERLAIN, PAUL H JR		2.35	2.35	2.53	AFA			M
81895	090 N16 E18 19ACDA1	PER	DOM	ELISE H FETT 2005 TRUST		0.40	0.40	0.28	AFA			M

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81911	090 N14 E18 34B 2	20312	QM	LEDBETTER, KIRK B. AND DEBRA K.		2.00		1.12	AFA	Y	Footnote 7	M
81912	090 N14 E18 10CD 4	PER	QM	LAKE HOUSE II, LLC - LAKE FRONT SERIES		1.00	1.00	1.00	AFA			D
82172	090 N14 E18 27CDCC1	PER	DOM	LAKE JUSTIFIED INC		0.40	0.40	0.40	AFA			T
83343	090 N13 E18 15CB 1	PER	QM	ROUND HILL G.I.D.		1.67	1.67	-	AFA	Y	Footnote 23	R
83344	090 N13 E18 15CB 1	PER	QM	ROUND HILL G.I.D.		0.56	0.56	-	AFA	Y	Footnote 23	R
83345	090 N13 E18 15CB 1	PER	QM	ROUND HILL G.I.D.		16.24	16.24	-	AFA	Y	Footnote 23	R
84541	090 N14 E18 15DCCB1	PER	QM	1758 HIGHWAY 50, LLC		1.00	1.00	1.00	AFA			D
85046	090 N14 E18 34CCAA1	PER	QM	HFP, LTD		1.85	1.85	1.85	AFA			D
85309	090 N16 E18 19BDCA1	PER	DOM	RICHARD J. LIVONI FIRST FAMILY LIMITED PARTNERSHIP		0.40	0.40	0.06	AFA			M
85348	090 N16 E18 22ADCD1	PER	QM	SF PACIFIC LLC		3.44		1.85	AFA	Y	19262	M
85610	090 N13 E18 21DB 1	PER	QM	EDGEWOOD WATER COMPANY		554.40		-	AFA	Y	Footnote 4	R
85611	090 N13 E18 21DB 1	PER	QM	PARK CATTLE COMPANY		139.00		-	AFA	Y	Footnote 4	R
85612	090 N13 E18 21DB 1	PER	QM	PARK CATTLE COMPANY		197.48		-	AFA	Y	Footnote 4	R
85613	090 N13 E18 21DB 1	PER	QM	PARK CATTLE COMPANY		59.90		-	AFA	Y	Footnote 4	R
85614	090 N13 E18 21DB 1	PER	QM	PARK CATTLE COMPANY		13.77		-	AFA	Y	Footnote 4	R
85615	090 N13 E18 21DB 1	PER	QM	EDGEWOOD WATER COMPANY		722.11		-	AFA	Y	Footnote 4	R
86142	090 N14 E18 15DBCC1	PER	QM	SF PACIFIC, LLC		0.56	0.56	0.01	AFA			R
86502	090 N16 E18 19AACB1	PER	QM	KENNETH AND SUSAN CATCHOT FAMILY 2005 REVOCABLE TRUST DATED MAY 12, 2005		0.50	0.50	N/A	AFA			N/A ^B
86622	090 N14 E18 15BD 1	PER	QM	UPPAWAY ESTATES, INC.		1.00	1.00	0.40	AFA			R
86652	090 N14 E18 15CA 1	PER	DOM	JACOBSEN, JEFFREY J.		4.42	4.42	0.40	AFA			T
86999	090 N14 E18 34CBAA1	PER	DOM	BENTLY FAMILY, LLC		1.00	1.00	0.21	AFA			M
87125	090 N13 E18 22CB 3	PER	REC	HEAVENLY VALLEY		350.00		29.46	AFS	Y	Footnote 17	R
87455	090 N14 E18 10BD 1	PER	QM	GLENBROOK WATER COOPERATIVE		3.00		3.20	AFA	Y	Footnote 18	R
88219	090 N14 E18 22AACA1	PER	QM	LOGAN CREEK ESTATES G.I.D.		3.07		3.07	AFA	Y	Footnote 20	R
88220	090 N14 E18 22AACA1	PER	QM	LOGAN CREEK ESTATES G.I.D.		6.14		2.08	AFA	Y	Footnote 20	R
88248	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		4.00		-	AFA	Y	Footnote 9	R
88249	090 N16 E18 16C 1	PER	MUN	INCLINE VILLAGE G.I.D.		2.00		-	AFA	Y	Footnote 9	R
89006	090 N14 E18 10CD 4	PER	QM	LAKE HOUSE II, LLC		1.00	1.00	1.00	AFA			D
89069	090 N14 E18 34CA 1	PER	QM	FT PROPERTIES LLC		3.07	3.07	N/A	AFA			N/A ^B
25764S01	090 N16 E18 23ACDA1	16670	STK	INCLINE VILLAGE G.I.D.		2.24	2.24	N/A	AFA			EFF
25764S02	090 N16 E18 23ACDA1	12480	IRR	SCHNEIDER, HARRY	353.22	918.19	1,759.77	N/A	AFS	Y	Footnote 21	EFF
25764S03	090 N16 E18 23ACDA1	14315	IRR	SCHNEIDER, HARRY	353.22	49.97		N/A	AFS	Y	Footnote 21	EFF
25764S04	090 N16 E18 23ACDA1	16671	REC	INCLINE VILLAGE G.I.D.		791.60		N/A	AFS	Y	Footnote 21	EFF
25764S07	090 N16 E18 23ACDA1	19829	IRR	CLUB AT CLEAR CREEK TAHOE, INC., A NEVADA NONPROFIT CORPORATION	53.72	350.00	350.00	N/A	AFA			EFF
26325S08	090 N13 E18 23BACA1	PER	IRR	PARK RANCH HOLDINGS, LLC	468.00	1,872.00		N/A	AFA	Y	Footnote 8	EFF
26325S10	090 N13 E18 23BACA1	PER	IRR	DOUGLAS COUNTY SEWER IMPROVEMENT DIS	4,499.03	5,600.00		N/A	AFA	Y	Footnote 8	EFF

**090 Lake Tahoe Basin Water Use Inventory by Application Number
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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED	UNIT	SUPP SRC	SUPP APP NO.	METHOD
29532A01	090 N14 E18 03CCAD1	11834	QM	THOMAS KURT WITTER REVOCABLE TRUST		0.56	0.56	0.90	AFA			M
29532A02	090 N14 E18 03CCAD1	14578	QM	LAKE HOUSE, L.L.C.		0.56	0.56	0.90	AFA			M
56870E	090 N13 E18 27ACDB1	PER	ENV	WT ENVIRONMENTAL CONSULTANTS INC.		16.14	16.14	16.14	AFA			D
6500A01	090 N14 E18 15DDCD1	2078	OTH	FULSTONE, CHARLES L.		0.20	0.20	0.20	AFA			D
6500A06	090 N14 E18 15DDCD1	2212	OTH	JACOBSEN, JEFFREY J.		48.58	48.58	48.58	AFA			D
8211A01	090 N14 E18 34CDAC2	6738	DOM	PINE ROCK, LLC		0.55	0.55	4.37	AFA			M
8211A02	090 N14 E18 34CDAC2	6739	DOM	RAY, VIDA M.		1.12	1.12	8.91	AFA			M
8211A03	090 N14 E18 34CDAC2	6740	DOM	ELLSWORTH CHAPPELL		1.69	1.69	13.44	AFA			M
8211A04	090 N14 E18 34CDAC2	6741	DOM	AMOROSO FAMILY TRUST		0.56	0.56	4.45	AFA			M
8211A05	090 N14 E18 34CDAC2	6742	DOM	AMOROSO FAMILY TRUST		0.75	0.75	5.97	AFA			M
8211A06	090 N14 E18 34CDAC2	6743	DOM	DOUGHTY, DONALD L.		1.69	1.69	13.44	AFA			M
84987E	090 N16 E18 17DABC1	PER	ENV	FERGUSON, MARY ANN		6.44	6.44	6.44	AFA			D
84988E	090 N16 E18 17DABC1	PER	ENV	FERGUSON, MARY ANN		26.06	26.06	26.06	AFA			D
V01465	090 N13 E18 23CACA1	VST	IRR	RABE, CHRIS, JR.	300.00	0.00	0.00	0.00	AFA			D
V02147	090 N14 E18 14DCBB1	349-1	IRR	GLENBROOK COMPANY	60.30	43.06	43.06	43.06	AFA	Y	V02148A02	D
V02148A01	090 N14 E18 11DCBD1	350-1	IRR	BENTLY FAMILY, LLC	82.24	93.98	93.98	93.98	AFA			D
V02148A02	090 N14 E18 11DCBD1	350-2	IRR	GLENBROOK COMPANY	33.98	27.17		27.17	AFA	Y	V02147	D
V02149	090 N14 E18 14CCAC1	VST	STK	THE GLENBROOK COMPANY		2.17	2.17	2.17	AFA			D
V02150	090 N14 E18 14BCBB1	VST	STK	GLENBROOK PROPERTIES		2.17	2.17	2.17	AFA			D
V02381	090 N13 E18 23CAC1	VST	IRR	RABE, WILLIAM AND ELIZABETH S.	81.05	324.20	324.20	0.00	AFA			E
V02382	090 N13 E18 23CBDA1	VST	IRR	ELIZABETH S. RABE TESTAMENTARY TRUST	78.68	314.72	314.72	0.00	AFA			E
V02388	090 N13 E18 26AADB1	VST	IRR	DELANEY, ALVIN	14.40	64.80	64.80	0.00	AFA			E
V02420	090 N13 E18 26BCDB1	VST	IRR	PARK, D.W.	3.73	14.90	14.90	0.00	AFA			E
V02421	090 N13 E18 26CDBA1	VST	IRR	PARK CATTLE COMPANY	38.55	154.18	154.18	0.00	AFA			E

FOOTNOTES:

- 1 THE TOTAL COMBINED DUTY OF PERMITS 7940, 8327, 17081, 64275, 64276, AND 64277 SHALL NOT EXCEED 1,000 AFA.
- 2 THE TOTAL COMBINED DUTY OF PERMITS 11949, 64826, AND 70304 SHALL NOT EXCEED 3.40 AFA.
- 3 THE TOTAL COMBINED DUTY OF PERMITS 66242, 66243, 66244, 66245, 66246, 66247, 66248, 66249, 66250, AND 66298 SHALL NOT EXCEED 46.963 AFA.
- 4 THE TOTAL COMBINED DUTY OF PERMITS 22021, 80360, 85610, 85611, 85612, 85613, 85614, AND 85615 SHALL NOT EXCEED 1684.66 AFA.
- 5 THE TOTAL COMBINED DUTY OF PERMITS 43784, 54170, AND 54171 SHALL NOT EXCEED 78.48 AFA.
- 6 THE TOTAL COMBINED DUTY OF PERMITS 24571, 24572, AND 58548 SHALL NOT EXCEED 6.61 AFA.
- 7 THE TOTAL COMBINED DUTY OF PERMITS 25923, 66137, AND 81911 SHALL NOT EXCEED 4.068 AFA.
- 8 THE TOTAL COMBINED DUTY OF PERMITS 26325, 26325S08, AND 26325S10 SHALL NOT EXCEED 6,720 AFA
- 9 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 40511, 40512, 40515, 43042, 52244, 58395, 58396; 62044, 62045, 62046, 62047, 62048, 62049, 62698, 62768, 62881, 62915, 63794, 64298, 64839, 66122, 66922, 69108, 70009, 72957, 73232, 73505, 76054, 76102, 77554, 77555, 77556, 78136, 78583, 78584, 88248, AND 88249 SHALL NOT EXCEED 4,497.27 ACRE-FEET ANNUALLY, OF WHICH 200 ACRE-FEET ANNUALLY IS FOR SNOW-MAKING PURPOSES UNDER PERMIT 62768.
- 10 THE TOTAL COMBINED DUTY OF PERMITS 53770, 63443, AND 64854 SHALL NOT EXCEED 15.36 AFA.
- 11 THE TOTAL COMBINED DUTY OF PERMITS 54217, 61607, AND 66870 SHALL NOT EXCEED 6.24 AFA.

**090 Lake Tahoe Basin Water Use Inventory by Application Number
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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED	UNIT	SUPP SRC	SUPP APP NO.	METHOD
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12 THE TOTAL COMBINED DUTY OF PERMITS 12814, 53767, AND 63444 SHALL NOT EXCEED 7.24 AFA.

13 THE TOTAL COMBINED DUTY OF PERMITS 71348, 71349, 71350, 71351, 71352, 71353, 76377, 76378, 76379, 76380, 76381, AND 76382 SHALL NOT EXCEED 76.44 AFA.

14 THE TOTAL COMBINED DUTY OF PERMITS 70497, 70498, AND 70499 SHALL NOT EXCEED 4.50 AFS.

15 THE TOTAL COMBINED DUTY OF PERMITS 71348, 71349, 71350, 71351, 71352, AND 71353 SHALL NOT EXCEED 4.04 AFA.

16 THE TOTAL COMBINED DUTY OF PERMITS 76377, 76378, 76379, 76380, 76381, AND 76382 SHALL NOT EXCEED 72.40 AFA.

17 THE TOTAL COMBINED DUTY OF PERMITS 58344 (IVGID) AND 87125 (HEAVENLY) SHALL NOT EXCEED 350 AFS.

18 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 61616, 61617, 61618, 61619, 61620, 61624, 70576, 71439, 71605, 72640, AND 87455 SHALL NOT EXCEED 290.52 AFA.

19 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 60902, 60903, 60904, 60905, 60906, 60907, 60908, 60909, 66432, 66433, 66434, 73813, AND 74214 SHALL NOT EXCEED 458.63 AFA.

20 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 63150, 88219, AND 88220 SHALL NOT EXCEED 15.34 AFA.

21 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 25764S02, 25764S03, AND 25764S04 SHALL NOT EXCEED 1759.77 AFS.

22 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 11855, 60910, 67026, AND 71159 SHALL NOT EXCEED 271.34 AFA.

23 THE TOTAL COMBINED DUTY OF WATER UNDER PERMITS 12997, 16410, 21393, 28038, 45385, 45786, 62568, 64836, 68876, 83343, 83344, AND 83345 SHALL NOT EXCEED 485.58 AFA.

24 FOR THE PURPOSES OF THIS REPORT, THE WATER UNDER PERMITS 16833, 16834, 16835, 17778, 17782, 17783, 18652, 18757, 19911, 20196, 20198, 20228, 20630, 23017, 24840, 30756, AND 66195 IS TREATED AS SUPPLEMENTAL.

APPENDIX B. LAKE TAHOE WATER USAGE BY POINT OF DIVERSION

SITE NAME	APP NO.	MOU	OWNER OF RECORD	DUTY (AF) 2021	DUTY USED 2017	DUTY USED 2018	DUTY USED 2019	DUTY USED 2020	DUTY USED 2021
090 N13 E18 03AADC1	72125	OTH	U.S.-FOREST SERVICE	65.76	0.00	0.00	0.00	0.00	-
090 N13 E18 03ADCA1	72124	OTH	U.S.-FOREST SERVICE	65.76	0.00	0.00	0.00	0.00	0.00
090 N13 E18 09AD 1	13188	DOM	JOHNSON, CARL F.	0.25	0.28	0.28	0.25	0.25	0.25
090 N13 E18 09DA 1	20061	COM	LAKE TAHOE PRESB CONF COMM INC	20.06	0.00	20.06	20.06	20.06	20.06
090 N13 E18 09DA 2	13538	DOM	LAKE TAHOE CONFERENCE COMM. PRESBYR	6.20	0.00	6.20	6.20	6.20	0.40
090 N13 E18 09DC 1	11855	MUN	DOUGLAS COUNTY	57.70	57.70	57.70	57.70	54.45	57.70
090 N13 E18 09DC 3	60910, 67026, 71159	QM	DOUGLAS COUNTY	213.64	153.23	146.90	150.11	171.40	172.50
090 N13 E18 09DD 1	11912	DOM	BERGSTROM, R.H.	0.20	0.00	0.20	0.20	0.20	0.20
090 N13 E18 09DD 2	11948	DOM	RICH, H.M.	0.20	0.00	0.20	0.20	0.20	0.20
090 N13 E18 09DD 3	11976	DOM	HAGARTY, ALICE A.	0.20	0.00	0.20	0.20	0.20	0.20
090 N13 E18 10AADB1	7940, 17081	IRR, QM	U.S.-FOREST SERVICE	1,024.00	10.00	1,024.00	24.00	24.00	24.00
090 N13 E18 10B 1	16780	DOM	HERRIN, WILLIAM V.	3.72	0.00	3.72	3.72	0.40	0.40
090 N13 E18 10B 2	12047	DOM	HARVEY, JOHN L. AND MARION E.	0.36	0.50	0.36	0.36	0.36	0.36
090 N13 E18 10BABD1	64275	COM	U.S.-FOREST SERVICE	19.09	19.09	19.09	19.09	18.19	19.09
090 N13 E18 10BABD2	64276	COM	U.S.-FOREST SERVICE	9.13	0.54	9.13	3.22	0.00	0.38
090 N13 E18 10BABD3	64277	COM	U.S.-FOREST SERVICE	54.78	0.00	54.78	0.00	0.00	-
090 N13 E18 10C 1	11907	DOM	TILTON FAMILY PARTNERS	0.20	0.20	0.20	0.20	0.20	0.20
090 N13 E18 11BBCA1	8327	IRR	U.S.-FOREST SERVICE	24.00	0.00	24.00	24.00	24.00	24.00
090 N13 E18 15AABD1	64655	REC	TRANQUIL INVESTMENTS, LLC	14.37	12.32	14.37	14.37	14.37	14.37
090 N13 E18 15BCC1	71348, 71349, 71350, 71351, 71352, 71353, 76377, 76378, 76379, 76380, 76381, 76382	IRR	PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000 ; SIERRA SUNSET, LLC; PATRICK K. WILLS FAMILY TRUST DATED 3/28/2000	376.44	72.40	68.06	76.24	76.44	61.96
090 N13 E18 15BC 1	16410	QM	ROUND HILL G.I.D.	0.97	0.97	0.97	0.97	0.97	0.97
090 N13 E18 15CB 1	12997, 21393, 28038, 30756, 45385, 45786, 62568, 64836, 68876, 83343, 83344, 83345	QM, MUN, COM	ROUND HILL G.I.D.; KINGSBURY G.I.D.	488.55	196.08	221.08	206.98	209.41	228.23
090 N13 E18 15DCCD1	59276E	ENV	STATION PARTNERSHIP	EXP	0.00	28.96	0.00	N/A	N/A
090 N13 E18 16D 1	21187	QM	ELK POINT COUNTRY CLUB HOMEOWNERS ASSOCIATION, INC.	40.32	0.00	40.33	40.33	40.33	40.32
090 N13 E18 16D 2	79789	QM	WAVEDANCE LLC	3.36	1.89	3.33	1.31	1.48	3.36
090 N13 E18 16DD 1	19222	QM	ELK POINT COUNTRY CLUB HOMEOWNERS ASSOCIATION, INC.	49.72	20.57	22.18	21.47	49.72	32.05
090 N13 E18 21AA 1	12024	REC	U.S.-FOREST SERVICE	36.50	0.00	36.50	36.50	36.50	36.50
090 N13 E18 21DB 1	85610, 85611, 85612, 85613, 85614, 85615	QM	EDGEWOOD WATER COMPANY; PARK CATTLE COMPANY	1,686.66	0.00	0.72	0.00	538.06	-
090 N13 E18 22CB 1	19911	MUN	KINGSBURY G.I.D.	172.80	172.80	172.80	0.00	172.80	172.80
090 N13 E18 22CB 2	24737	REC	4H CLUB CAMP-NEVADA	29.15	0.00	29.15	29.15	29.15	29.15

SITE NAME	APP NO.	MOU	OWNER OF RECORD	DUTY (AF) 2021	DUTY USED 2017	DUTY USED 2018	DUTY USED 2019	DUTY USED 2020	DUTY USED 2021
090 N13 E18 22CB 3	23017, 79612, 87125	QM, REC	KINGSBURY G.I.D.; HEAVENLY VALLEY, A NEVADA LP; HEAVENLY VALLEY	2,624.80	705.86	55.38	854.61	219.63	128.28
090 N13 E18 23ABDB1	17778	QM	KINGSBURY G.I.D.	6.14	0.00	49.85	0.00	6.14	6.14
090 N13 E18 23ADDC1	20630	QM	KINGSBURY G.I.D.	13.44	0.00	0.00	0.00	0.00	-
090 N13 E18 23BACA1	26325, 26325S08, 26325S10	STO, IRR	DOUGLAS COUNTY SEWER IMPROVEMENT DIST; PARK RANCH HOLDINGS, LLC; DOUGLAS COUNTY SEWER IMPROVEMENT DIS	14,192.00	0.00	0.56	N/A	N/A	N/A
090 N13 E18 23CACA1	V01465	IRR	RABE, CHRIS , JR.	0.00	0.00	20.95	231.08	0.00	0.00
090 N13 E18 23CACC1	V02381	IRR	RABE, WILLIAM AND ELIZABETH S.	324.20	0.00	324.20	324.20	0.00	0.00
090 N13 E18 23CBCB1	10312	REC	4H CAMP-NEVADA	21.22	0.00	30.00	30.00	21.22	21.22
090 N13 E18 23CBDA1	V02382	IRR	ELIZABETH S. RABE TESTAMENTARY TRUST	314.72	0.00	314.72	314.72	0.00	0.00
090 N13 E18 23CCCD1	17783	QM	KINGSBURY G.I.D.	132.79	0.00	132.79	0.00	132.79	132.79
090 N13 E18 23CDCD1	16834	QM	KINGSBURY G.I.D.	36.18	0.00	36.18	0.00	36.18	36.18
090 N13 E18 23CDDC1	18757	QM	KINGSBURY G.I.D.	151.22	0.00	151.22	0.00	151.22	151.22
090 N13 E18 23CDDC2	16835	QM	KINGSBURY WATER COMPANY	67.21	0.00	67.21	0.00	0.00	67.21
090 N13 E18 23DADD1	17782	QM	KINGSBURY G.I.D.	44.81	0.00	44.81	0.00	44.81	44.81
090 N13 E18 24CADA1	18652, 24840	COM	KINGSBURY G.I.D.	8.54	4.27	4.27	4.27	0.00	4.27
090 N13 E18 24CCDA1	18448	QM	GILLEMOT, GEORGE W. FAMILY TRUST	0.09	0.00	0.09	0.09	0.09	0.09
090 N13 E18 25BDBB1	20228	QM	KINGSBURY G.I.D.	179.22	0.00	0.00	0.00	0.00	-
090 N13 E18 26AADB1	V02388	IRR	DELANEY, ALVIN	64.80	0.00	64.80	64.80	0.00	0.00
090 N13 E18 26ABAA1	16833	QM	KINGSBURY G.I.D.	18.11	0.00	18.11	0.00	18.11	18.11
090 N13 E18 26BCDB1	V02420	IRR	PARK, D.W.	14.90	0.00	14.90	14.90	0.00	0.00
090 N13 E18 26CACD1	22021, 80360	QM	EDGEWOOD WATER COMPANY	1,274.51	610.82	654.84	624.90	0.00	655.99
090 N13 E18 26CDBA1	54190, V02421	IRR	PARK CATTLE COMPANY	159.58	159.58	154.18	0.00	0.00	5.40
090 N13 E18 27ACDB1	56870E	ENV	WT ENVIRONMENTAL CONSULTANTS INC.	16.14	0.00	2.42	16.14	16.14	16.14
090 N13 E18 27BAAA1	27676, 27677	REC	PARK CATTLE COMPANY	450.00	331.13	366.38	340.36	445.11	363.28
090 N13 E18 27BB 1	79613	REC	HEAVENLY VALLEY, A NEVADA LP	592.00	0.00	0.00	0.00	0.00	-
090 N13 E18 27DBAB1	11870	QM	GILLEMOT FAMILY TRUST	59.87	0.00	0.00	0.00	0.00	0.00
090 N13 E18 27DBBA1	18333	COM	HARVEY'S LAKE TAHOE LLC	180.94	0.00	0.00	0.00	0.00	0.00
090 N13 E18 27DBBD1	18332	COM	HARVEY'S LAKE TAHOE LLC	180.94	0.00	0.00	0.00	0.00	0.00
090 N13 E18 27DBBD2	18334	COM	HARVEY'S LAKE TAHOE LLC	180.94	0.00	0.00	0.00	0.00	0.00
090 N13 E19 18CDBA1	20196, 66195	QM	KINGSBURY G.I.D.	334.02	204.22	263.36	0.00	267.37	260.64
090 N13 E19 19DDBC1	20198	QM	KINGSBURY G.I.D.	64.45	0.00	0.00	0.00	0.00	-
090 N14 E18 02ADAB1	39990	REC	NEVADA-PARKS DIVISION	0.21	0.45	0.03	0.24	0.04	0.17
090 N14 E18 02CCAB1	9997	DOM	PATRICK K. WILLIS FAMILY TRUST 3/28/2006	2.02	2.02	2.02	2.02	0.40	0.40
090 N14 E18 02CCCD1	55683, 55837	QM	PATRICK K. WILLIS FAMILY TRUST	7.58	7.58	7.58	7.58	7.58	7.58

SITE NAME	APP NO.	MOU	OWNER OF RECORD	DUTY (AF) 2021	DUTY USED 2017	DUTY USED 2018	DUTY USED 2019	DUTY USED 2020	DUTY USED 2021
090 N14 E18 03C 1	11893	DOM	BROOKS, GRACE S.	0.30	0.35	0.30	0.30	0.30	0.30
090 N14 E18 03CCAD1	29531, 29533, 29532A01 , 29532A02	QM	LAKE HOUSE II, LLC - 2226, A SERIES COMPANY OF LAKE HOUSE II, LLC; RAY, RICHARD G.; THOMAS KURT WITTER REVOCABLE TRUST; LAKE HOUSE, L.L.C.	2.22	5.10	21.00	4.64	2.86	3.60
090 N14 E18 03CCBB1	72439	QM	LANDS END LLC	1.00	0.91	1.47	1.39	1.40	0.40
090 N14 E18 03CDBD1	11891	DOM	TOMELQUI HOLDINGS, LLC	0.20	0.25	0.20	0.20	0.20	0.20
090 N14 E18 03CDCA1	11903	DOM	ENGS, EDWARD W. JR.	0.41	0.00	0.41	0.41	0.40	0.40
090 N14 E18 03CDCB1	11904	DOM	ROBERTSON, ANTHON B.	0.41	0.00	0.41	0.41	0.40	0.40
090 N14 E18 03CDDC1	11892	DOM	RUSSELL, CAROLINE T.	0.20	0.25	0.20	0.20	0.20	0.20
090 N14 E18 04D 1	17763	DOM	LANDS END ASSOCIATION	0.56	0.56	0.56	0.56	0.40	0.40
090 N14 E18 10ABCA1	11901	DOM	JEPSEN, CHARLOTTE	0.42	0.41	0.41	0.41	0.40	0.40
090 N14 E18 10ABCB1	11900	DOM	GARY AND MARY PINKUS 2000 REVOCALBLE TRUST DATED 10/31/2000 & PINK ACES ONE, LLC	0.43	0.43	0.43	0.43	0.40	0.40
090 N14 E18 10ABCB2	17922	DOM	HORGAN, DOROTHY L.	0.46	0.46	0.46	0.46	0.40	0.40
090 N14 E18 10ABCB3	11896	DOM	DAISS, JANE	0.35	0.35	0.35	0.35	0.35	0.35
090 N14 E18 10ABCC1	15212	DOM	ESSER, WM. M.	0.37	0.43	0.37	0.37	0.37	0.37
090 N14 E18 10ABCD1	11897	DOM	AVERY, L. BURT	0.25	0.25	0.25	0.25	0.25	0.25
090 N14 E18 10ACB 1	54170, 54171	IRR	THE GLENBROOK CLUB	101.18	54.74	74.70	64.68	82.16	46.90
090 N14 E18 10BA 1	11894	DOM	PRAY MEADOW LLC, A DELAWARE LIMITED LIABILITY COMPANY	0.20	0.20	0.20	0.20	0.20	0.20
090 N14 E18 10BA 2	11895	DOM	TAYLOR, MARYLY KRUSI	0.35	0.35	0.35	0.35	0.35	0.35
090 N14 E18 10BA 3	11898	DOM	TAYLOR, MARYLY KRUSI	0.30	0.30	0.30	0.30	0.30	0.30
090 N14 E18 10BD 1	61616, 61617, 61618, 61619, 61620, 61624, 70576, 71439, 71605, 72640, 87455	QM	GLENBROOK WATER COOPERATIVE	290.51	275.68	309.41	320.65	297.67	309.52
090 N14 E18 10CD 1	11902	DOM	CLARK, EDWARD S.	0.30	0.00	0.30	0.30	0.30	0.30
090 N14 E18 10CD 2	17235	DOM	JOHNSON FAMILY TRUST AGREEMENT	0.51	0.56	0.51	0.51	0.40	0.40
090 N14 E18 10CD 3	20667	DOM	WILSON, BRYCE	0.65	0.65	0.65	0.65	0.40	0.40
090 N14 E18 10CD 4	81912, 89006	QM	LAKE HOUSE II, LLC - LAKE FRONT SERIES; LAKE HOUSE II, LLC	2.00	0.32	1.00	1.00	2.00	2.00
090 N14 E18 10DB 1	43784	IRR	GLENBROOK COUNTRY CLUB	48.79	0.00	0.00	0.00	0.00	48.79
090 N14 E18 10DB 2	24458	DOM	GLENBROOK WATER COOPERATIVE INC	0.55	0.00	0.55	0.55	0.40	0.40
090 N14 E18 10DDAB1	70497, 70498, 70499	IRR	LAWRENCE R. RUVO LIVING TRUST, 1989	6.75	3.79	4.50	4.50	4.50	3.21
090 N14 E18 11BCCA1	52277	IRR	GLENBROOK HOMEOWNERS ASS.	86.88	24.08	86.88	86.88	86.88	86.88
090 N14 E18 11DCBD1	V02148A01, V02148A02	IRR	BENTLY FAMILY, LLC; GLENBROOK COMPANY	121.15	0.00	3.48	63.79	25.03	121.15
090 N14 E18 12ACBD1	10058	DOM	U.S.-FOREST SERVICE	5.57	0.50	0.50	0.50	0.40	0.40

SITE NAME	APP NO.	MOU	OWNER OF RECORD	DUTY (AF) 2021	DUTY USED 2017	DUTY USED 2018	DUTY USED 2019	DUTY USED 2020	DUTY USED 2021
090 N14 E18 12BAAA1	61095, 77982	QM	U.S.-FOREST SERVICE	0.94	0.06	0.41	0.18	0.41	0.26
090 N14 E18 14BCBB1	V02150	STK	GLENBROOK PROPERTIES	2.17	0.00	2.17	2.17	2.17	2.17
090 N14 E18 14CCAC1	V02149	STK	THE GLENBROOK COMPANY	2.17	0.00	2.17	2.17	2.17	2.17
090 N14 E18 14DCBB1	V02147	IRR	GLENBROOK COMPANY	43.06	147.36	17.80	44.06	22.03	43.06
090 N14 E18 15BA 1	66298	QM	DOUGLAS COUNTY	25.12	0.12	0.00	0.06	0.00	-
090 N14 E18 15BD 1	86622	QM	UPPAWAY ESTATES, INC.	1.00	N/A	N/A	1.00	1.00	0.40
090 N14 E18 15BDAB1	66242, 66243, 66244, 66245, 66246, 66247, 66248, 66249, 66250	QM	DOUGLAS COUNTY	46.96	33.67	38.30	38.59	40.87	37.10
090 N14 E18 15BDAB2	53767	QM	BUCKLEY, CHARLTON H.	2.80	2.80	2.80	2.80	3.11	2.80
090 N14 E18 15BDAB1	63444	QM	BUCKLEY, CHARLTON H. & SUSAN L.	4.03	2.53	3.33	3.67	4.34	3.98
090 N14 E18 15BDAB1	12814	DOM	BUCKLEY, CHARLTON H. & SUSAN L.	0.41	0.41	0.41	0.41	0.72	0.41
090 N14 E18 15BDAB1	11949, 64826, 70304	DOM	ROBERT M. LEE TRUST DATED 10/26/90; ROBERT M. LEE TRUST	3.40	11.23	4.46	0.59	3.40	0.00
090 N14 E18 15CA 1	86652	DOM	JACOBSEN, JEFFREY J.	4.42	N/A	0.01	N/A	0.40	0.40
090 N14 E18 15CAAB1	53768	QM	KILLEBREW FAMILY TRUST	1.68	0.16	0.59	0.21	0.33	0.31
090 N14 E18 15CAAC1	55484, 61395	DOM	PRIM, WAYNE L.; PRIM 1988 REVOCABLE TRUST	14.00	9.64	10.77	30.00	25.24	0.80
090 N14 E18 15CABD1	61503, 67317	QM	SSS REPEAT LLC ; SSS REPEAT LLC	12.37	6.11	8.65	7.09	8.72	9.46
090 N14 E18 15CABD2	11950	DOM	WHISPERING PINES OF GLENBROOK	0.57	0.00	0.57	0.57	0.40	0.40
090 N14 E18 15CACD1	21140	DOM	SF PACIFIC, LLC	0.56	0.56	0.56	0.56	0.40	0.40
090 N14 E18 15DBCC1	86142	QM	SF PACIFIC, LLC	0.56	0.44	0.01	1.94	0.00	0.01
090 N14 E18 15DCAB1	57367, 76669	QM	EPISCOPAL DIOCESE OF NEVADA	23.10	0.33	4.83	2.84	3.36	2.43
090 N14 E18 15DCCB1	84541	QM	1758 HIGHWAY 50, LLC	1.00	0.17	0.50	1.00	1.00	1.00
090 N14 E18 15DCCD1	11959, 61784	DOM	BLUTH FAMILY TRUST, DATED 4/19/1993; BARBIE J. BARRETT M.D.	6.30	3.42	6.30	6.30	0.70	0.70
090 N14 E18 15DCDB1	12515	DOM	BLUTH FAMILY TRUST, DATED 4/19/1993	0.20	0.25	0.20	0.20	0.20	0.20
090 N14 E18 15DCDC1	20037	DOM	VICTOR & EYVE SZANTO REVOCABLE TRUST DATED MAY 17, 2004	0.28	0.28	0.28	0.28	0.28	0.28
090 N14 E18 15DDCC1	11635	DOM	ELGES, ERVIN	0.72	0.00	0.72	0.72	0.40	0.40
090 N14 E18 15DDCD1	6500A01, 6500A06	OTH	FULSTONE, CHARLES L.; JACOBSEN, JEFFREY J.	48.78	0.00	48.78	48.78	48.78	48.78
090 N14 E18 22AACA1	63150, 88219, 88220	QM	LOGAN CREEK G.I.D.; LOGAN CREEK ESTATES G.I.D.	15.35	16.63	0.00	0.00	9.12	11.29
090 N14 E18 22AAD1	11672	QM	LOGAN CREEK ESTATES G.I.D.	3.33	0.00	12.31	13.00	3.33	3.33
090 N14 E18 22ABCA1	70295	DOM	MCCALL, GEORGE AND CAROLE	0.95	1.44	0.95	1.23	1.56	1.20
090 N14 E18 22ABCC1	70388, 70623	DOM	ROBERT L. HIXSON, JR.	1.56	4.81	1.83	2.66	1.70	0.62
090 N14 E18 22ABDA1	6501	OTH	FULSTONE, CHARLES L.	212.00	0.00	212.00	212.00	212.00	212.00
090 N14 E18 22AC 1	52438	QM	RRA FAMILY TRUST UA DATED MARCH 14, 2007 AS AMNEDED, ROGER R. ADAMS, TRUSTEE	1.00	2.02	3.14	3.77	1.00	4.80

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090 N14 E18 27BA 1	53770, 63443, 64854	QM	PACIFIC DESIGN & RETAIL TRUST	15.36	11.45	13.92	17.56	15.36	11.76
090 N14 E18 27BDAB1	12786	DOM	RAMIREZ, FRED	0.12	0.17	0.17	0.17	0.17	0.12
090 N14 E18 27BDAB2	13176	DOM	PACIFIC DESIGN & RETAIL TRUST	0.26	9.00	5.00	0.26	0.26	0.26
090 N14 E18 27BDAB3	12787	DOM	THE GRANADA INC	2.20	2.20	2.20	2.20	0.40	0.40
090 N14 E18 27BDAC1	12969, 63555	DOM	GRANT, ROBBIE; BERES-RAFFERTY LIVING TRUST DATED 2-4-2000	0.97	0.83	0.93	0.85	0.91	0.97
090 N14 E18 27BDAC2	20762	DOM	ZEPHYR COVE VENTURES LLC	0.23	0.10	0.09	0.07	0.07	0.06
090 N14 E18 27BDAC3	72725	QM	CORMAN, LOUISE E., KENDALL, CATHERINE E., AND BUCK, STEPHEN E.	3.36	3.36	3.36	3.36	3.36	3.36
090 N14 E18 27BDAC4	79711	DOM	SCAP 6, LLC	0.56	0.56	0.56	0.56	0.40	0.40
090 N14 E18 27BDCA1	18317, 62724, 62725	QM	CZAJKOWSKI, JAMES AND DAVID; JIM AND DAWN WETTERLING FAMILY TRUST, DATED 6/4/2004; MAYNE REVOCABLE LIVING TRUST 7/23/92	2.52	1.87	2.32	2.52	2.52	2.52
090 N14 E18 27BDDB1	12645, 78243	DOM, QM	BELOKAMENSKIY, ALEXANDER YAKOVLEVICH	0.85	0.57	1.07	0.85	0.74	0.74
090 N14 E18 27BDDB2	13034	DOM	CHRIS H. SAUER, III	0.41	0.17	0.46	1.49	3.60	2.18
090 N14 E18 27BDDB3	53771, 62995	QM	MURRAY, TODD JAMES AND CHARLOTTE YATES; MURRAY, TODD JAMES AND CHARLOTTE YATES MURRAY	3.30	1.04	1.24	2.80	2.80	0.56
090 N14 E18 27CDCC1	82172	DOM	LAKE JUSTIFIED INC	0.40	0.38	0.42	0.32	0.35	0.40
090 N14 E18 34B 1	60902, 60903, 60904, 60905, 60906, 60907, 60908, 60909, 66432, 66433, 66434, 73813, 74214	QM	DOUGLAS COUNTY	458.61	366.30	395.60	383.74	405.24	409.71
090 N14 E18 34B 2	66137, 81911	QM	LEDBETTER, KIRK B. AND DEBRA K.	4.00	1.73	3.41	2.72	3.49	3.12
090 N14 E18 34B 3	26482	QM	INCLINE VILLAGE G.LD.	0.58	0.58	0.58	0.58	0.58	0.58
090 N14 E18 34B 4	81581	QM	CHAMBERLAIN, PAUL H JR	2.35	1.54	1.61	1.52	1.66	2.53
090 N14 E18 34B 5	18921	DOM	CURLER, MRS. ALMA	0.37	0.00	0.00	0.37	0.37	0.37
090 N14 E18 34BAAB1	17044	QM	GIVENS, JERRY	3.40	0.00	3.40	3.40	3.40	3.40
090 N14 E18 34BABC1	13146	DOM	EDWARDS, SAMUEL H.	0.20	0.25	0.20	0.20	0.20	0.20
090 N14 E18 34BAC 1	13066	DOM	STEELE, GLADYS A.	0.55	0.00	0.55	0.55	0.40	0.40
090 N14 E18 34BCDD1	25923	DOM	BEERS, MARIE C. ZOCHER	0.07	0.07	0.07	0.07	0.00	0.07
090 N14 E18 34BD 1	25413	QM	1210 HIGHWAY 50, LLC	1.12	0.56	0.56	0.56	1.12	0.00
090 N14 E18 34BD 2	25414	QM	1218 HIGHWAY 50, LLC	1.12	0.56	0.56	0.56	1.12	1.12
090 N14 E18 34C 1	54217, 61607, 66870	QM, DOM	BENTLY FAMILY, LLC	6.24	8.35	8.74	6.28	3.04	8.14
090 N14 E18 34C 2	71347	QM	LINDA HALDAN PASCOTTO TRUST	1.12	0.00	0.00	0.00	0.00	1.12
090 N14 E18 34C 3	63776	DOM	FT PROPERTIES LLC	0.56	1.19	0.56	0.56	0.40	0.40
090 N14 E18 34CA 1	89069	QM	FT PROPERTIES LLC	3.07	1.60	1.60	1.60	0.00	N/A

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090 N14 E18 34CABD1	18740	DOM	CORRIE, SIDNEY JR. AND CAROL L.	1.60	4.07	4.07	4.07	0.40	0.40
090 N14 E18 34CABD2	18739	DOM	FT PROPERTIES LLC, A NEVADA LIMITED LIABILITY COMPANY	1.00	3.36	3.36	3.36	4.07	0.40
090 N14 E18 34CACB1	16488	QM	DIGGLE, PAUL W.	3.36	0.00	5.60	5.60	3.36	3.36
090 N14 E18 34CACB2	24572	QM	LAKESIDE COVE RESORT PART., LTD.	5.60	0.71	0.71	0.71	3.28	-
090 N14 E18 34CADB1	18353	QM	HAM, WILLIAM F.	0.71	0.25	5.59	2.67	0.71	0.71
090 N14 E18 34CADB2	24571, 58548	QM	LAKESIDE COVER RESORT PARTNERSHIP; LAKESIDE COVE HOMEOWNERS ASSOCIATION	6.60	N/A	0.00	0.04	3.33	4.93
090 N14 E18 34CBAA1	86999	DOM	BENTLY FAMILY, LLC	1.00	1.85	0.40	1.85	0.11	0.21
090 N14 E18 34CCAA1	85046	QM	HFP, LTD	1.85	40.50	47.54	49.44	1.85	1.85
090 N14 E18 34CDAC2	8211A01, 8211A02, 8211A03, 8211A04, 8211A05, 8211A06	DOM	PINE ROCK, LLC; RAY, VIDA M.; ELLSWORTH CHAPPELL; AMOROSO FAMILY TRUST; DOUGHTY, DONALD L.	6.36	6.75	1.61	1.35	57.96	50.58
090 N14 E18 34CDBB1	27277	QM	HALDAN, ETHELMAE S.	1.46	5.95	6.36	0.00	1.19	1.17
090 N15 E18 02BACC1	61743	REC	NEVADA-PARKS DIVISION	6.14	0.00	0.00	6.86	0.00	4.15
090 N15 E18 02BD 1	24699	REC	NEVADA-PARKS DIVISION	39.28	4.03	1.19	5.88	5.21	0.00
090 N15 E18 11C 1	70263	QM	THUNDERBIRD LODGE PRESERVATION SOC.	5.76	0.00	0.00	0.00	4.34	5.76
090 N15 E18 11CDAA1	68940	OTH	U.S.-FOREST SERVICE	4.85	0.00	0.00	0.00	0.00	0.00
090 N15 E18 11DACC1	68941	OTH	U.S.-FOREST SERVICE	181.00	0.00	0.00	0.00	0.00	0.00
090 N15 E18 11DACC2	68942	OTH	U.S.-FOREST SERVICE	181.00	133.53	0.00	0.00	0.00	0.00
090 N15 E18 12DCCB1	24877, 30896	MUN	NEVADA-BUILDINGS AND GROUNDS DIVISION	3,090.79	0.00	0.00	379.20	626.58	Not Reported
090 N15 E18 14ABDC1	68943	OTH	U.S.-FOREST SERVICE	181.00	0.24	0.00	0.00	0.00	0.00
090 N15 E18 22DD 1	60706	QM	LRG TAHOE, LLC	1.00	0.15	1.00	1.00	1.00	0.10
090 N15 E18 26BBBD1	9253	DOM	LAKE TAHOE SECRET HARBOR CORP.	4.00	0.00	0.11	0.90	0.14	0.39
090 N15 E18 27DCCA1	6830	DOM	U.S.-FOREST SERVICE	32.00	0.00	32.00	32.00	0.40	0.40
090 N15 E18 36CCCC1	2755	IRR	NEVADA-PARKS DIVISION	73.00	0.00	73.00	73.00	0.00	73.00
090 N16 E18 16C 1	40511, 40512, 40515, 43042, 52244, 58344, 58395, 58396, 62044, 62045, 62046, 62047, 62048, 62049, 62698, 62768, 62881, 62915, 63794, 64298, 64839, 66122, 66922, 69108, 70009, 72957, 73232, 73505, 76054, 76102, 77554, 77555, 77556, 78136, 78583, 78584, 88248, 88249	MUN, QM, REC	INCLINE VILLAGE G.I.D.; CN HOTEL HOLDINGS, LLC	6,097.25	2,908.74	3,147.70	2,744.46	2,967.18	3,179.19
090 N16 E18 17DABC1	84987E, 84988E	ENV	FERGUSON, MARY ANN	32.50	0.20	257.14	32.50	32.50	32.50

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090 N16 E18 17DADB1	65751	IRR	CASCADE BEACH, LLC	4.47	4.47	4.47	4.47	4.47	4.47
090 N16 E18 19AACB1	86502	QM	KENNETH AND SUSAN CATCHOT FAMILY 2005 REVOCABLE TRUST DATED MAY 12, 2005	0.50	N/A	1.00	N/A	N/A	N/A
090 N16 E18 19ABDD1	81029	QM	SARDELLA, LOUIS M.	1.00	1.01	0.59	0.49	1.00	1.35
090 N16 E18 19ACDA1	81895	DOM	ELISE H FETT 2005 TRUST	0.40	0.22	0.51	0.22	0.40	0.28
090 N16 E18 19BDCA1	85309	DOM	RICHARD J. LIVONI FIRST FAMILY LIMITED PARTNERSHIP	0.40	0.10	3.45	0.40	0.40	0.06
090 N16 E18 22ADCD1	19262, 85348	QM	SF PACIFIC, LLC; SF PACIFIC LLC	3.75	3.75	0.31	2.23	12.08	2.16
090 N16 E18 22BAC 1	17310	DOM	ECCLES, F. KELLY	1.61	0.00	1.61	1.61	0.40	0.40
090 N16 E18 22BAC 2	18139	DOM	GIBSON, THELMA V.	0.18	0.00	0.18	0.18	0.18	0.18
090 N16 E18 22BBC 1	76376	QM	QUIET WATERS LLC	1.00	1.00	1.00	2.51	0.14	0.09
090 N16 E18 22BBD 1	18174	DOM	HIATT, GLENN J. AND HELEN J.	0.54	0.54	0.54	0.54	0.40	0.40
090 N16 E18 22D 1	21478	QM	FARRINGTON, ALBERTA	2.24	N/A	N/A	N/A	2.24	2.24
090 N16 E18 23ACDA1	25764, 25764S01, 25764S02, 25764S03, 25764S04, 25764S07	STO, STK, IRR, REC	INCLINE VILLAGE G.I.D.; SCHNEIDER, HARRY; CLUB AT CLEAR CREEK TAHOE, INC., A NEVADA NONPROFIT CORPORATION	2,176.00	2.24	2.24	2.24	N/A	N/A
090 N16 E18 23CBAD1	13445	DOM	KESSLER, MARY E.	0.55	0.00	0.00	0.00	0.00	0.00
090 N16 E18 23CBDC1	17788	DOM	LEON AND LYDIA OWENS FAMILY TRUST OF 1996, DATED DECEMBER 3, 1996	3.13	3.13	3.13	3.13	3.13	0.40
090 N16 E18 23CD 1	20918	DOM	CUMMINGS, JOSEPH W.	0.55	0.55	0.55	0.55	0.40	0.40
090 N16 E18 26BACA1	27674	DOM	MEAD, HAROLD B.	0.51	0.00	0.51	0.51	0.40	0.40
090 N16 E18 26BACC1	71736	DOM	FINNEY, JOHN & JEANETTE K.	0.56	0.56	0.56	0.56	0.23	0.76
090 N16 E18 35B 1	61744	REC	NEVADA-PARKS DIVISION	1.74	0.33	1.74	0.54	0.52	0.64
090 N17 E18 26CCCA1	11624	IRR	FRANKTOWN CREEK IRRIGATION CO.	2,752.59	0.00	0.00	0.00	406.24	311.23
090 N17 E18 35AADC1	79014	MUN	INCLINE VILLAGE G.I.D.	3.36	0.00	0.00	0.00	0.00	0.00

EXP: Expired

A "-" indicates that pumpage was attributed to a senior supplemental permit or certificated water right.