

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

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STATE ENGINEER



SMITH VALLEY
HYDROGRAPHIC BASIN 9-107

GROUNDWATER PUMPAGE INVENTORY

CALENDAR YEAR 2021

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ABSTRACT

This inventory represents the status and usage of all permitted, certificated, and claims of vested right groundwater rights located within Smith Valley, Hydrographic Basin 9-107, for the calendar year 2021 (January 1, 2021 through December 31, 2021). Also included are tables, graphs, and data associated with this use.

The data presented are valid for the period of this report and may vary from previously published figures as appropriations are subject to administrative action, such as transfer, certification, cancellation, forfeiture, relinquishment, or withdrawal on a continuing basis.

For calendar year 2021, the committed groundwater resource totaled 57,657 acre-feet, with estimated pumpage of approximately **35,763 acre-feet**. This figure includes an estimated 871 acre-feet pumped from domestic wells.

Irrigation is the largest manner of use within the basin. For calendar year 2021, pumpage for irrigation water use totaled 34,085 acre-feet, with appropriations totaling 54,259 acre-feet. The second largest manner of use was pumping by domestic wells.

HYDROGRAPHIC BASIN SUMMARY

HYDROGRAPHIC BASIN NUMBER	107, REGION 9
HYDROGRAPHIC BASIN NAME	SMITH VALLEY
COUNTIES	LYON, DOUGLAS
MAJOR COMMUNITIES	SMITH, WELLINGTON
DESIGNATED BASIN	YES
DENIALS BASED UPON WATER AVAILABILITY	ALL USES EXCEPT AS LISTED UNDER STATE ENGINEER'S ORDER NO. 1271
GROUNDWATER LEVEL MEASUREMENTS	NDWR & USGS
PUMPAGE ESTIMATED IN 2021 (ACRE-FEET)	35,763 ¹

STATE ENGINEER'S ORDERS

<u>NO. 245 – PARTIAL DESIGNATION OF BASIN</u>	DATE: JUNE 27, 1960
<u>NO. 253 – MEASURING DEVICES</u>	DATE: AUGUST 2, 1961
<u>NO. 1126 – CURTAILMENT</u>	DATE: FEBRUARY 4, 1997
<u>NO. 1159 – INSTALLATION OF TOTALIZING METERS</u>	DATE: FEBRUARY 1, 2000
<u>NO. 1177 – EXTENDING DESIGNATION AREA</u>	DATE: JULY 8, 2005
<u>NO. 1250 – CURTAILMENT</u>	DATE: FEBRUARY 3, 2015
<u>NO. 1267 – CURTAILMENT</u>	DATE: OCTOBER 28, 2015
<u>NO. 1271 – CURTAILMENT</u>	DATE: DECEMBER 29, 2015
<u>NO. 1318 – METER REPORTING</u>	DATE: DECEMBER 8, 2020

COMMITTED GROUNDWATER RESOURCE: 57,657 ACRE-FEET ^{2,3}	DATE: DECEMBER 2021	
COMMERCIAL 773	CONSTRUCTION 1	DOMESTIC1,742
ENVIRONMENTAL..... 109	INDUSTRIAL 60	IRRIGATION54,259
MINING & MILLING 188	QUASI-MUNICIPAL.... 191	RECREATION 67
STOCKWATER266	WILDLIFE1	

¹ Includes an estimated 1.0 acre-foot of pumpage annually per exempt domestic well, as defined by NRS 534.013.

² Committed groundwater appropriations are for December 2021. Data are not static, as rights are subject to transfer, certification, withdrawal, forfeiture, relinquishment, and cancellation. A query of the NDWR Well Log Database indicates that 871 domestic wells (representing both appropriative and exempt domestic wells) existed in the basin during 2021. The committed groundwater resource total includes 2 acre-feet per domestic well, or 1,742 acre-feet.

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

PURPOSE AND SCOPE

The purpose of this report is to inventory all of the groundwater resources allocated and described by the Office of the State Engineer, Nevada Division of Water Resources (NDWR). The estimated amount of groundwater pumped under permits, certificates, vested claims, and exempt domestic wells within Smith Valley, Hydrographic Basin 9-107, for calendar year 2021 is described in the following sections.

DESCRIPTION OF THE STUDY AREA

Smith Valley is in west-central Nevada and east-central California. This report deals only with the Nevada portion of this basin. The Nevada portion of Smith Valley occupies approximately 464 square miles within Lyon and Douglas counties. The adjacent hydrographic basins are Antelope Valley (9-106) and Carson Valley (8-105) to the west, Churchill Valley (8-102) to the north, Mason Valley (9-108) to the east, and the East Walker Area (9-109) to the east and south (Figure 1). The Smith Valley basin boundary is described by State Engineer's Orders 245 and 1177, dated June 27, 1960 and July 8, 2005, respectively.

Smith Valley is bounded on the north by the Buckskin Range, to the east by the Singatse Range and the Pine Grove Hills, to the south by the Sweetwater Mountains, and to the west by the Wellington Hills and the Pine Nut Range.

The dominant hydrologic features of Smith Valley are the West Walker River and Desert Creek. The West Walker River flows northeasterly across the middle of Smith Valley and continues into Mason Valley where it joins the East Walker River. Desert Creek originates in the Sweetwater Range at Lobdell Lake within the southern portion of Smith Valley in California and flows north to join the West Walker River in south-central Smith Valley.

The U.S. Geological Survey (USGS) operates two streamflow gaging stations on the West Walker River near the locations where the river enters and exits Smith Valley, stations #[10297500](#) (West Walker River at Hoye Bridge) and #[10300000](#) (West Walker River at Hudson, NV), respectively.

GROUNDWATER LEVELS

Depths to groundwater in Smith Valley are measured by NDWR semi-annually and also reported by other entities. Data for active monitoring well sites (Figure 2) can be found on NDWR's website at <http://water.nv.gov/WaterLevelData.aspx>, or via the Nevada Hydrology Data Mapping Application, accessible at <http://water.nv.gov/mapping.aspx>. Groundwater level data are also collected by the U.S. Geological Survey (USGS) at various locations across the state and may be accessed through their website at <https://waterdata.usgs.gov/nv/nwis/gw>.

METHODS TO ESTIMATE PUMPAGE

One of the purposes of this report is to estimate the amount of groundwater pumped under vested claims, permits and certificates issued by the State Engineer, as well as the amount pumped by the exempt domestic wells in the valley. Table 1 and Figure 4 show historical pumpage by manner of use; Figure 3 shows historical pumpage for irrigation compared with West Walker River stream flows; Figure 5 shows the percentage of water pumped by manner of use; and Figure 6 compares groundwater commitments and estimated pumpage by manner of use. The following methods were used to arrive at the estimated use:

- Where totalizing meters were in place, meter readings were taken and compared with previous data (if available).
- Where water rights owners are required to provide the Office of the State Engineer with monthly pumping totals as a condition of their permits, these reports are verified with meter readings taken by NDWR staff and used as the amount pumped.
- Where meters were not in place and the use was irrigation, pumpage was estimated by multiplying the number of hours the well was operated during the past year (determined from an hour meter reading or asking the water user) by the certificated diversion rate.
- Where totalizing meters were present, and irrigation was observed, but readings resulted in inconsistent usage figures, meter readings were interpolated/extrapolated to compute an estimated use. Where there were no flow meters or other reliable options for estimating pumpage and the use was irrigation, pumpage was estimated by dividing the Net Irrigation Water Requirement (NIWR) for the crop grown by the efficiency of the irrigation method used, then multiplying by the number of acres irrigated. Irrigation efficiencies associated with three types of irrigation methods are pivot at 85%, wheel line or other hand moved sprinklers at 75%, and flood at 60%. The pumpage amount estimated by this method was limited by the duty of the permit. For places where the groundwater rights are supplemental to surface water, groundwater use was estimated using the NIWR method above, but adjusted based on available surface water for the year. Evapotranspiration and NIWR data by basin can be found on the NDWR website at: <http://water.nv.gov/Evapotranspiration.aspx>.
- Where meters were not present, previous data were not available, and the manner of use was not irrigation, pumpage was estimated by applying the annual duty associated with the certificate (if the water right was perfected), permit or claim, if the use was as described in the certificate, permit or claim. If the use was not as described in the certificate, permit or claim, a value was estimated based upon the circumstances of use for the subject year.
- Pumpage estimates for stockwater wells were derived from field investigations, information from the Bureau of Land Management's [Rangeland Administration System](#), documentation from the water right files, and the certificated duty for the water right.
- Exempt domestic wells may be drilled and utilized where water service from a purveyor is not available. These types of wells do not require a permit from the State Engineer if they do not pump more than 2 acre-feet per year as provided by Nevada Revised Statutes (NRS) [534.180](#). [NRS 534.013](#) defines this category of domestic use as follows: *“Domestic use or domestic purposes extends to culinary and household purposes directly related to a single family dwelling, including, without limitation, the watering*

of a family garden and lawn and the watering of livestock and any other domestic animals or household pets.” The number of exempt domestic wells in the basin was determined by a query of the NDWR Well Log Database. The amount of water pumped annually by exempt domestic wells is estimated to be 1 acre-foot per well in Smith Valley, or 871 acre-feet.

TABLES

Table 1. Smith Valley historical pumpage (acre-feet) by calendar year. Values in shaded cells have been updated from previously published values. Updated values are also marked in Appendix B.

YEAR	COM	CON	DOM	ENV	IND	IRR	MM	QM	REC	STK	WLD	TOTAL
2017	605	0.16	807	0	65	11,817	0	92	57	105	0	13,548
2018	874	0.25	812	0	35	21,463	94	83	58	139	0.18	23,559
2019	626	0.23	826	0	35	14,846	94	42	55	122	0	16,645
2020	704	0.18	842	0	18	33,373	0	27	1	84	0	35,049
2021	631	0.15	871	0	16	34,085	0	85	7	68	0	35,763

FIGURES

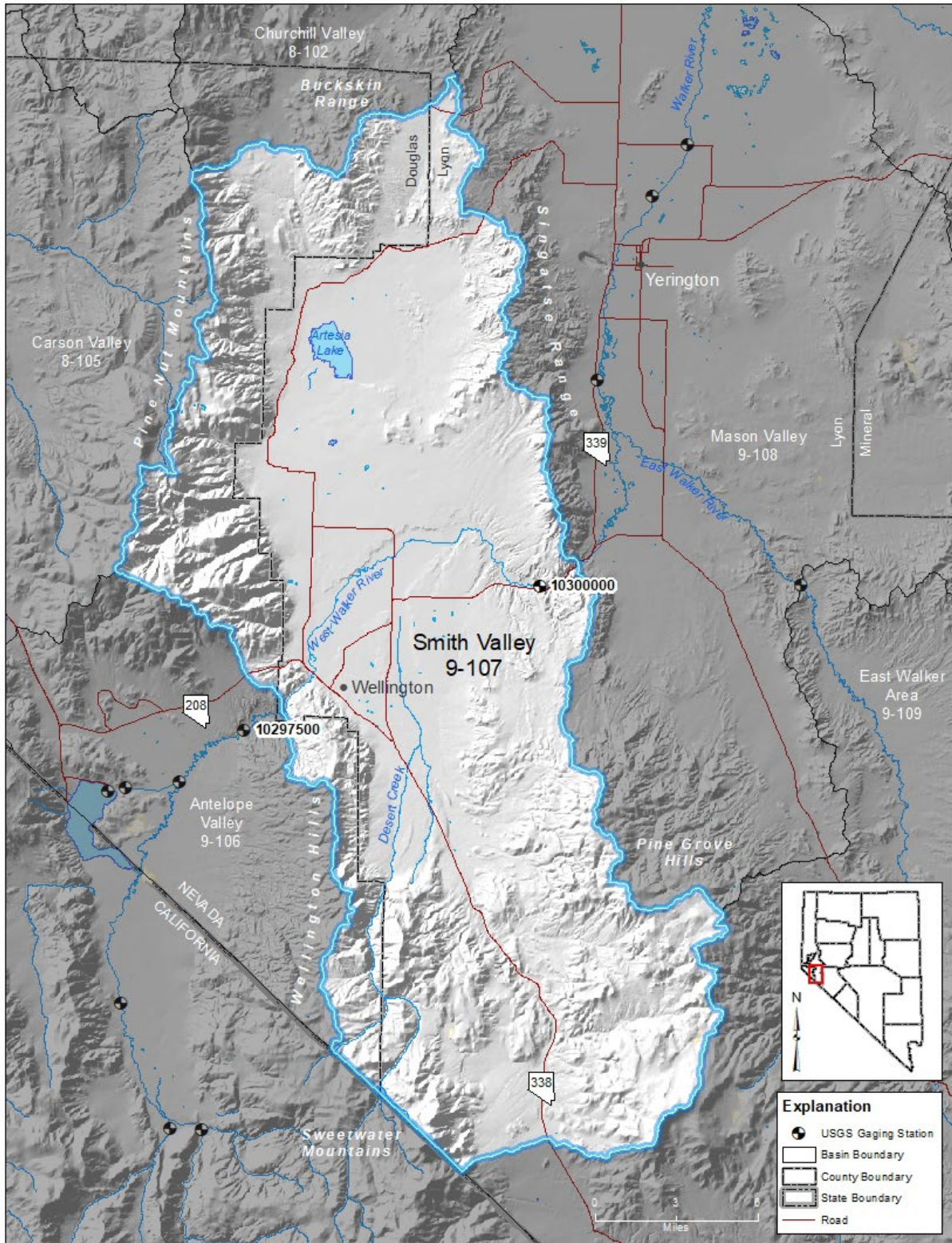


Figure 1. Physiographic map of Smith Valley (Hydrographic Basin 9-107).



Figure 2. Smith Valley active groundwater level measurement sites.

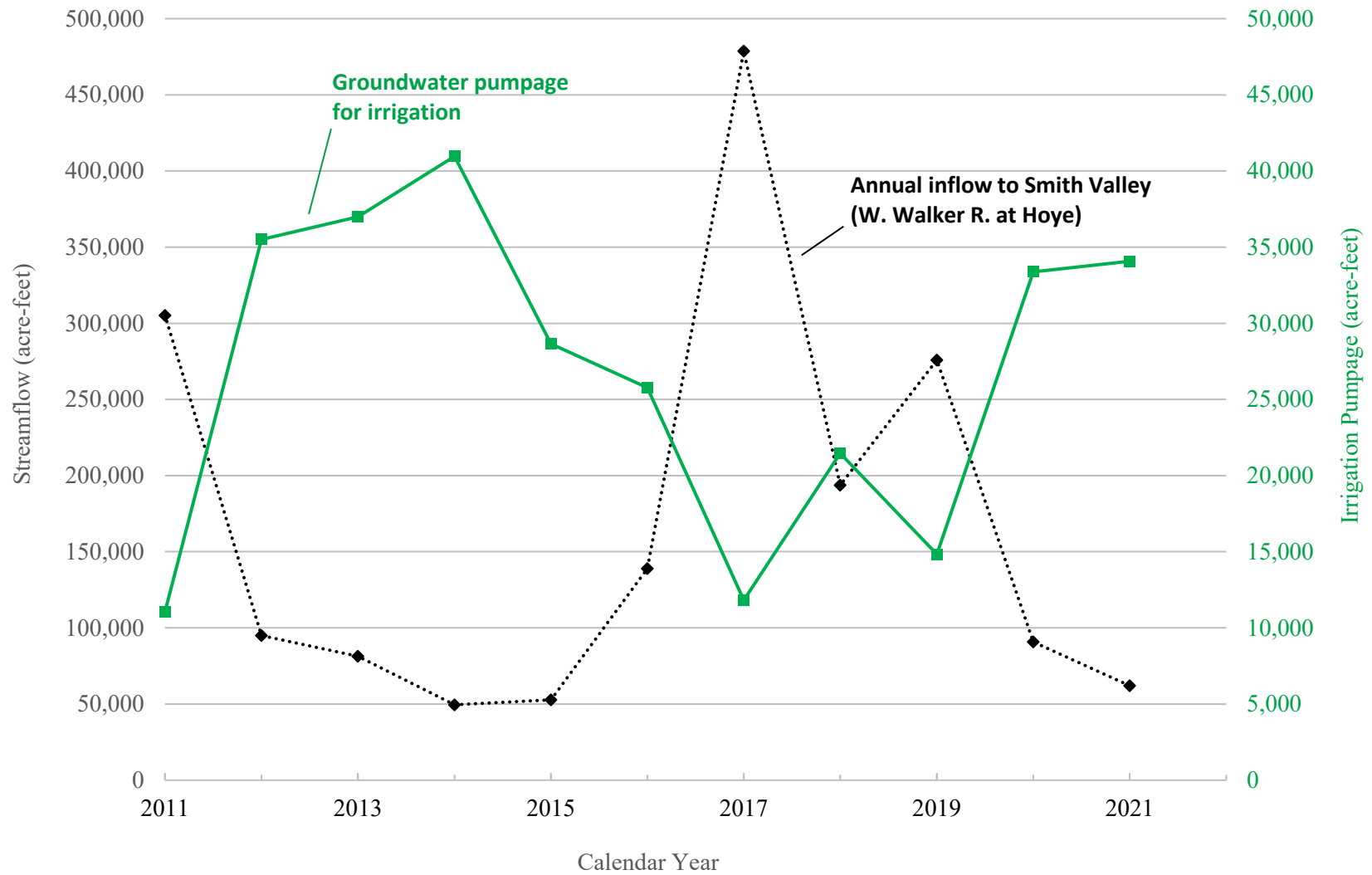


Figure 3. Smith Valley historical irrigation pumpage compared with West Walker River stream flows at USGS gaging station #10297500 at Hoye Bridge.

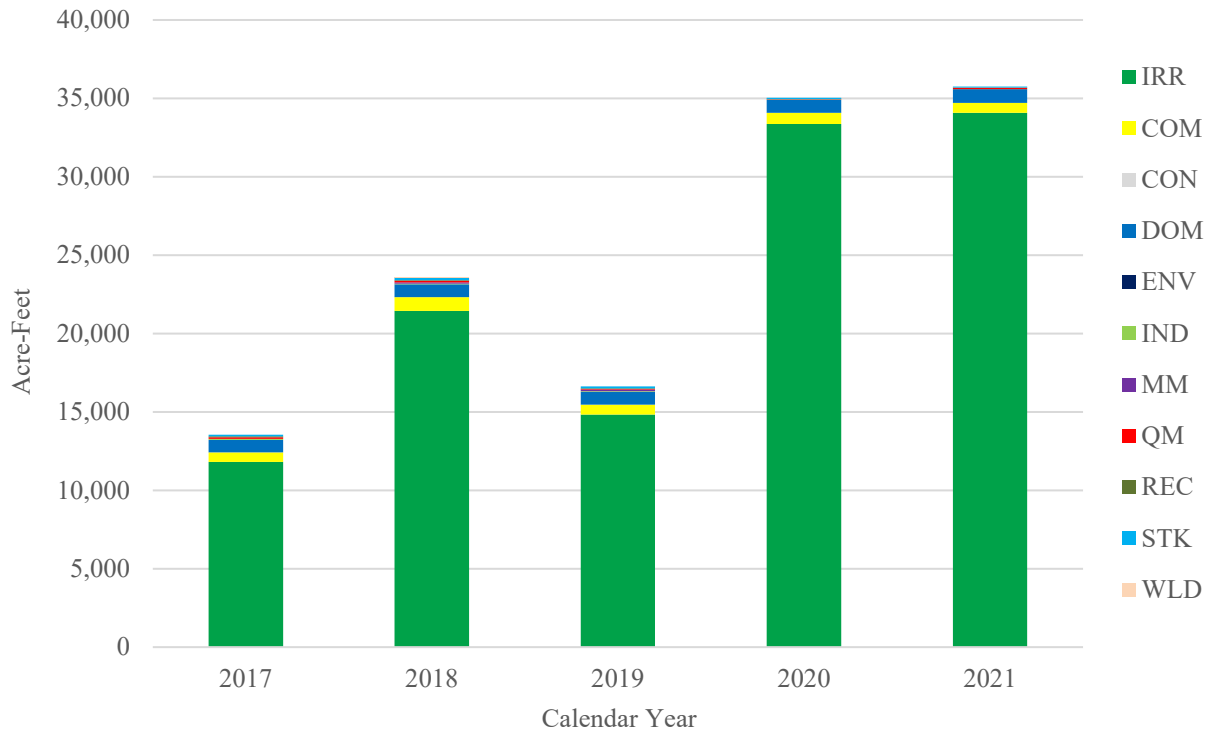


Figure 4. Smith Valley historical pumpage by manner of use.

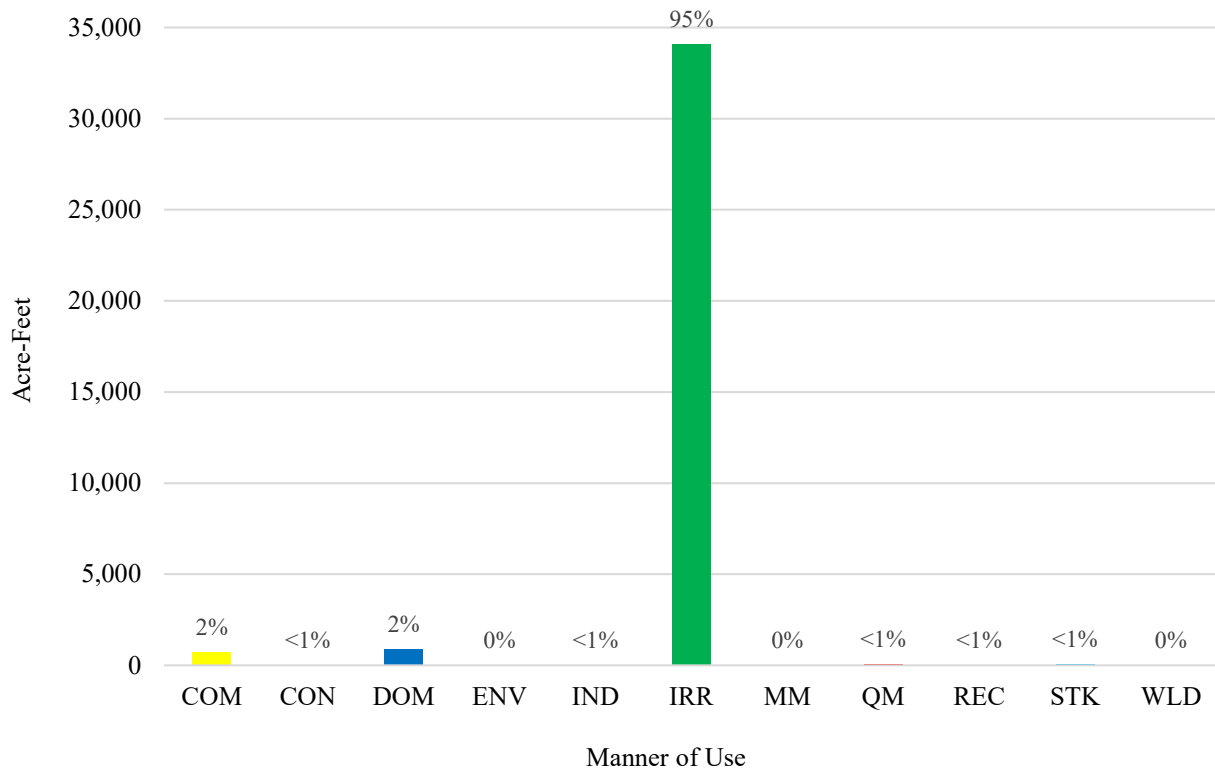


Figure 5. Percentage of total 2021 groundwater pumpage by manner of use.

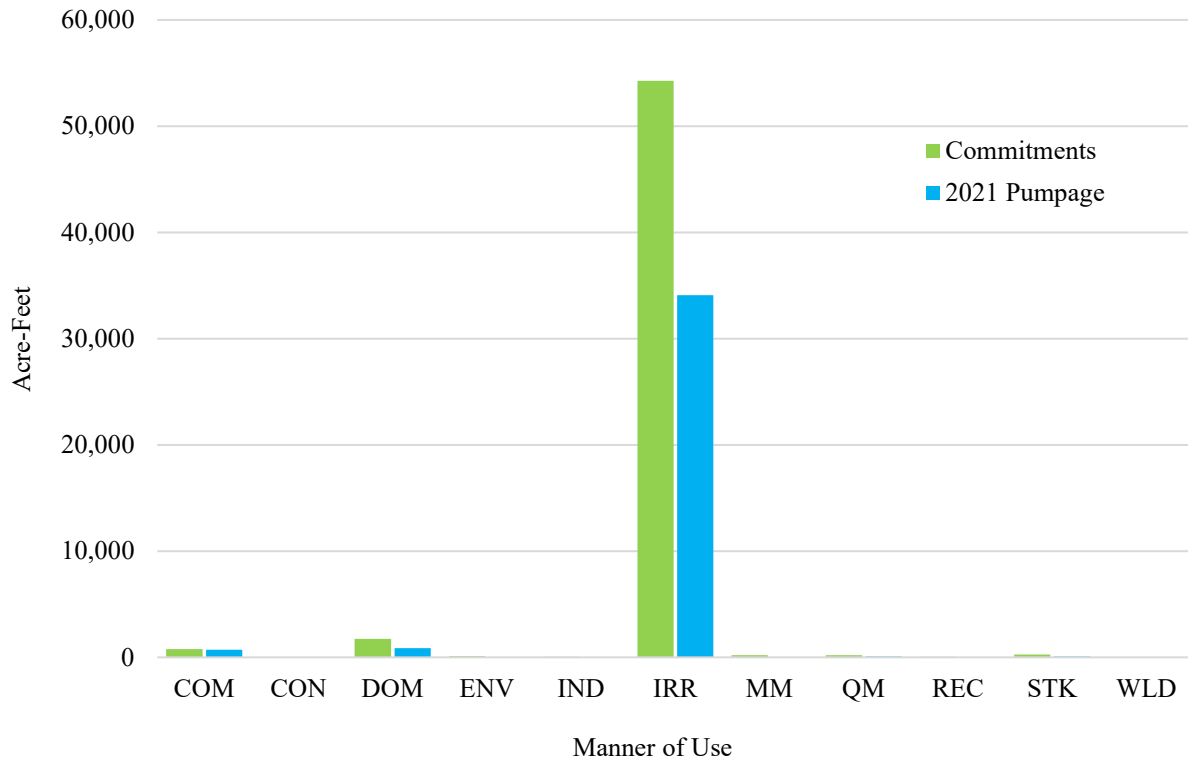


Figure 6. Comparison between 2021 groundwater commitments and estimated pumpage.

**APPENDIX A. SMITH VALLEY 2021 GROUNDWATER PUMPAGE BY
APPLICATION NUMBER**

EXPLANATION OF COLUMN HEADINGS FOR GROUNDWATER PUMPAGE BY APPLICATION NUMBER

APP NO.	The file number of the Application or the Vested Claim of Right.
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: 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 in a given year, or season, as defined by the permit, certificate, or claim of vested right. One acre-foot equals 325,851 gallons. 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 calendar 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 GW APP NO.	The file number(s) of any supplemental groundwater appropriations.

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CALENDAR YEAR 2021 GROUNDWATER PUMPAGE BY APPLICATION NUMBER

APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
12262	107 N11 E23 02DCDA1	3219	STK	FLYING A LIMITED PARTNERSHIP	SW	SE	2	11N	23E		10.86	10.86	0.00	AFA	
12273	107 N11 E24 17DBDC1	3206	STK	BROWN, NORMAN D.	NW	SE	17	11N	24E		6.05	6.05	1.00	AFA	
12275	107 N11 E24 19DDDD1	3725	IRR	F.M. FULSTONE INC.	SE	SE	19	11N	24E	40.00	160.00	2,112.00	2.00	AFS	Footnote 1
12276	107 N11 E24 30AAAC1	3726	IRR	F.M. FULSTONE INC.	NE	NE	30	11N	24E	30.00	120.00		0.00	AFS	Footnote 1
12277	107 N11 E24 30ADDA1	3727	IRR	F.M. FULSTONE, INC.	SE	NE	30	11N	24E	28.00	112.00		0.00	AFS	Footnote 1
12278	107 N10 E24 05CBAD1	3887	IRR	F. M. FULSTONE INC	NW	SW	5	10N	24E	95.00	144.50	144.50	1.00	AFA	
12281	107 N11 E24 32DAAA1	3296	DOM	SIX-N RANCH, INC.	NE	SE	32	11N	24E		18.11	18.11	0.00	AFA	
12301	107 N11 E23 25AADD1	3247	STK	WRIGHT, NADIA	NE	NE	25	11N	23E		1.90	1.90	1.00	AFA	
12303	107 N11 E23 25CADA1	3246	STK	LEVEILLE, ANITA	NE	SW	25	11N	23E		0.90	0.90	0.00	AFA	
12304	107 N12 E23 35DAAC1	3678	STK	SMITH, G.C.	NE	SE	35	12N	23E		4.36	4.36	2.00	AFA	
12306	107 N11 E24 19DBAA1	3231	IRR	HINDS, BEATRICE E.	NW	SE	19	11N	24E	6.33	25.30	25.30	1.00	AFS	
12308	107 N11 E23 25CCCC1	3420	DOM	GROSO, CHARLES	SW	SW	25	11N	23E		3.22	3.22	1.00	AFA	
12309	107 N11 E24 31CCDB1	3148	STK	MENCARINI, AMOS	NW	NW	31	11N	24E		2.26	2.26	2.00	AFA	
12323	107 N11 E24 19DADA1	3225	DOM	GANSBERG, CHRIS H., JR. & FAYE E.	NE	SE	19	11N	24E		3.22	3.22	1.00	AFA	
12324	107 N11 E24 19AADC1	3226	STK	GANSBERG, CHRIS H., JR. & FAYE E.	NE	NE	19	11N	24E		3.58	3.58	1.00	AFA	
12325	107 N11 E24 19ADAA1	3227	DOM	GANSBERG, CHRIS H., JR. & FAYE E.	SE	NE	19	11N	24E		3.22	3.22	1.00	AFA	
12339	107 N11 E24 19DADD1	3381	IRR	SCHMID, A.J.	NE	SE	19	11N	24E	3.00	12.00	12.00	1.00	AFS	
12340	107 N11 E24 18ADDA1	3452	IRR	FENILL, PETER A. & VERONICA JEAN	SE	NE	18	11N	24E	9.72	38.87	38.87	1.00	AFS	
12341	107 N11 E24 19DBBA1	3317	STK	LINSCOTT, TIMOTHY	NW	SE	19	11N	24E		0.67	0.67	0.67	AFA	
12342	107 N11 E24 19CBBC1	3230	STK	SETTELMAYER, F.W.	NW	SW	19	11N	24E		2.58	2.58	1.00	AFA	
12343	107 N11 E23 26DAAD1	3428	IRR	CHIDWICK, C.F.	NE	SE	26	11N	23E	7.00	28.01	28.01	2.00	AFS	
12345	107 N11 E24 19ACAA1	3442	STK	GANSBERG, CHRIS H., JR. & FAYE E.	SW	NE	19	11N	24E		1.44	1.44	0.00	AFA	
12346	107 N11 E24 19ABDD1	3443	STK	MCVICAR, MRS. C. A.	NW	NE	19	11N	24E		1.44	1.44	0.00	AFA	
12347	107 N11 E23 25DAAB1	3613	STK	SEDDON, S.V.	NE	SE	25	11N	23E		6.72	6.72	0.00	AFA	
12348	107 N11 E23 25DBDD1	3614	STK	SEDDON, S.V.	NW	SE	25	11N	23E		6.72	6.72	0.00	AFA	
12352	107 N11 E24 19DAAD1	3444	DOM	WILLIAMS JOHN CAMERON	NE	SE	19	11N	24E		2.00	2.00	2.00	AFA	
12371	107 N11 E24 20CBCB1	3480	COM	CENTRAL MERCANTILE	NW	SW	20	11N	24E		0.71	0.71	0.71	AFA	
12373	107 N11 E24 18DAAA1	3228	STK	MANN, FRANK B.	NE	SE	18	11N	24E		1.66	1.66	0.00	AFA	
12374	107 N11 E24 29ABDC1	3481	IRR	FENILL, BRUNO	NW	NE	29	11N	24E	10.00	32.59	352.00	2.00	AFA	14818
12375	107 N11 E23 24CADD1	3229	STK	SCHWAKE, WALTER R.	NE	SW	24	11N	23E		11.20	11.20	0.00	AFA	
12376	107 N11 E23 26AAAD1	3248	STK	WALKER BASIN CONSERVANCY	NE	NE	26	11N	23E		2.24	2.24	1.00	AFA	
12377	107 N11 E23 26ABBB1	3249	STK	WALKER BASIN CONSERVANCY	NW	NE	26	11N	23E		2.24	2.24	0.00	AFA	
12378	107 N11 E23 36ACCB1	3190	STK	WICHMAN, JOHN H.	SW	NE	36	11N	23E		2.46	2.46	0.00	AFA	
12379	107 N11 E24 20CBCB2	3214	COM	RENNER AND ASSOCIATES	NW	SW	20	11N	24E		6.91	6.91	1.00	AFA	
12398	107 N11 E24 19BCDD1	3202	STK	MCKAY, JAMES T.	SW	NW	19	11N	24E		11.20	11.20	2.00	AFA	
12399	107 N11 E23 25ADDD1	3201	DOM	MCKAY, JAMES T.	SE	NE	25	11N	23E		3.22	3.22	1.00	AFA	
12465	107 N12 E23 22ACAC1	3300	STK	S. H. HUNEWILL & CO.	SW	NE	22	12N	23E		13.45	13.45	6.72	AFA	
12466	107 N12 E23 22DDBB1	3301	STK	S. H. HUNEWILL & CO.	SE	SE	22	12N	23E		22.42	22.42	10.75	AFA	
12575	107 N11 E23 03DCBC1	3920	IRR	MILE HI INVESTMENT COMPANY	SW	SE	3	11N	23E	25.50	102.00	860.40	102.00	AFS	Footnote 2
12651	107 N12 E23 14DCAB1	4791	IRR	2008 VLOT REVOCABLE TRUST, DATED FEBRUARY 7TH, 2008	SW	SE	14	12N	23E	141.20	564.80	564.80	0.00	AFA**	
12782	107 N11 E23 24DBAB1	3382	IRR	ARMSTRONG FAMILY TRUST DATED AUGUST 24, 1999	NW	SE	24	11N	23E	30.00	120.00	120.00	2.00	AFA	
13344	107 N12 E23 13CCCD1	4287	IRR	PETERS, DARLENE F., ET AL.	SW	SW	13	12N	23E	2.47	9.87	9.87	3.23	AFS	
14013	107 N11 E24 20CBCB1	3906	IRR	WICHMAN, JOHN H.	SW	NW	20	11N	24E	2.65	10.60	10.60	0.00	AFA	
14818	107 N11 E24 29DBAB1	4645	IRR	FENILL, BRUNO	NW	SE	29	11N	24E	88.00	352.00		0.00	AFS**	12374

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CALENDAR YEAR 2021 GROUNDWATER PUMPAGE BY APPLICATION NUMBER

APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
14987	107 N10 E24 09BCBC1	4705	IRR	F.I.M. CORP.	SW	NW	9	10N	24E	293.00	1,172.00	2,444.00	388.08	AFS	Footnote 3
15572	107 N11 E24 20DBAC1	4539	DOM	HINDS, BEATRICE E.	NW	SE	20	11N	24E		3.22	3.22	0.00	AFA	
16440	107 N10 E24 03BDD1	4898	IRR	F.I.M. CORP.	NW	NW	3	10N	24E	165.12	660.48	660.48	272.18	AFS	
16477	107 N10 E23 01ADCA1	4936	IRR	DNB INVESTMENT GROUP, LLC, ET AL.	SE	NE	1	10N	23E	226.75	907.00	907.00	679.31	AFS	
16628	107 N12 E23 36BDBD2	5317	IRR	2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008	SE	NW	36	12N	23E	139.98	559.92	1,081.87	267.70	AFS	18368
16629	107 N12 E23 35AACD1	5318	IRR	JAMROG TRUST	NE	NE	35	12N	23E	19.95	79.80	127.68	0.00	AFS	25895
16798	107 N12 E23 24CBCC1	5599	IRR	PETERS, DARLENE F., ET AL.	NW	SW	24	12N	23E	214.72	858.88	858.88	263.06	AFA	
16826	107 N12 E23 26DACB1	5139	IRR	PERRIN, CLARENCE H., ET AL.	NE	SE	26	12N	23E	12.09	48.36	48.36	0.00	AFA	
16827	107 N12 E23 25CDAB1	4793	STK	THE FLYING "A" RANCH	SE	SW	25	12N	23E		0.74	0.74	1.16	AFA	
17756	107 N11 E24 18BBD1	5714	IRR	KEEGAN, JAMES, ET AL.	NW	NW	18	11N	24E	4.11	16.44	16.44	1.72	AFA	
18313	107 N12 E23 35DCDC1	6048	IRR	DOLAN N. MAHON AND MARGARET DOLORES MAHON ET. AL.	SW	SE	35	12N	23E	133.41	533.64	600.50	0.00	AFS**	
18327	107 N11 E23 13CAAA1	6401	IRR	VELCROS, LLC	NE	SW	13	11N	23E	46.50	186.00	186.00	8.93	AFA	
18368	107 N12 E23 36DCDC1	5689	IRR	2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008	SW	SE	36	12N	23E	270.47	1,081.87		397.02	AFS	16628
18435	107 N10 E24 20ABAA1	5844	IRR	PREPPY VISION LLC ET. AL.	NW	NE	20	10N	24E	321.64	1,286.55	2,742.30	-	AFS	Footnote 4
18680	107 N10 E24 07DDBB1	6050	IRR	DREYER, ROLAND AND JOAN	SE	SE	7	10N	24E	300.00	1,200.00	1,200.00	838.41	AFS	
18689	107 N12 E23 34ACCC2	6072	IRR	2008 VLOT REVOCABLE TRUST DATED 2/7/2008	SW	NE	34	12N	23E	160.00	640.00	640.00	640.00	AFS	
18804	107 N12 E23 27AADD2	5967	IRR	HUNEWILL LAND & LIVESTOCK CO. INC.	NE	NE	27	12N	23E	400.00	1,600.00	1,600.00	783.12	AFA	
18879	107 N10 E24 09BACD2	6052	IRR	F.I.M. CORP.	NE	NW	9	10N	24E	287.00	1,148.00		575.56	AFA	Footnote 3
18938	107 N11 E24 30BCDD1	5688	IRR	F.M. FULSTONE, INC.	SW	NW	30	11N	24E	513.00	2,052.00		1,703.26	AFA	Footnote 1
18953	107 N12 E23 28DCBD1	6445	IRR	DREYER, ROLAND AND JOAN	SW	SE	28	12N	23E	200.00	800.00	800.00	712.29	AFA	
18990	107 N11 E23 23CBBC1	6269	IRR	SOILFUME, INC. A CALIFORNIA CORP.	NW	NW	23	11N	23E	73.00	292.00	292.00	216.22	AFA	
19102	107 N11 E24 18ADAD1	6053	IND	LYON COUNTY	SE	NE	18	11N	24E		14.48	14.48	0.00	AFA	
19600	107 N11 E23 11BBBC1	6029	IRR	POPE VALLEY RANCHING NEVADA, LLC	NW	NW	11	11N	23E	275.35	1,101.40	1,101.40	751.28	AFA	
19602	107 N11 E24 31CCDB1	6009	IRR	URREA, JOHN	SW	SW	31	11N	24E	190.09	760.36	760.36	614.16	AFA	
19734	107 N10 E23 02ACCB1	6434	IRR	F.M. FULSTONE INC.	SW	NE	2	10N	23E	603.40	2,413.60	2,413.60	2,006.10	AFA	70927
19983	107 N11 E24 32BDD2	6731	IRR	C.E.A.S. COMPANY	NW	NW	32	11N	24E	316.00	1,264.00	1,264.00	884.79	AFA	
20014	107 N10 E24 20BDD1	7460	IRR	PREPPY VISION LLC; WILLIAM M. WEAVER REVOCABLE TRUST	SE	NW	20	10N	24E	244.51	978.04		470.41	AFA	Footnote 4
20351	107 N11 E23 10ACBB1	5474	IRR	1990 SPENCE FAMILY TRUST, ET AL.	SW	NE	10	11N	23E	238.61	954.44	954.44	505.28	AFA	
20491	107 N11 E23 03DCBC1	6464	IRR	BRYAN, VERNON F. & RUTH A.	SW	SE	3	11N	23E	162.50	650.00		219.06	AFA	Footnote 2
22904	107 N10 E24 16ACCC1	8495	IRR	NORTH VALLEY HOLDINGS, LLC	SW	NE	16	10N	24E	5.56	22.22	22.22	22.22	AFA	
22913	107 N11 E24 32ACAB1	8208	IRR	SIX-N RANCH, INC.	SW	NE	32	11N	24E	33.71	134.83	224.37	88.89	AFA**	61183
22936	107 N12 E23 34BACB1	6855	IRR	PRUETT RANCHES, INC.	NE	NW	34	12N	23E	250.74	1,002.95	1,002.95	896.20	AFS	
23191	107 N11 E23 13BDD1	8483	IRR	VELCROS, LLC	NW	NW	13	11N	23E	41.40	165.60	165.60	154.07	AFA	
23521	107 N11 E23 10ACBB1	7482	IRR	BAUHOFFER, WILLIAM L., ET AL.	SW	NE	10	11N	23E	51.48	205.90	205.90	-	AFA	
23627	107 N10 E24 21BABA1	8205	IRR	F.I.M. CORP.	NE	NW	21	10N	24E	156.00	624.00	624.00	360.20	AFA	
23800	107 N11 E23 02DDDB1	8046	IRR	MANN, LUETTA A. AND STURTEVANT, HELEN M.	SE	SE	2	11N	23E	6.00	24.00	24.00	17.19	AFA	
24347	107 N11 E23 15CCDC1	7021	COM	O'BANION, CAROL R.	SW	SW	15	11N	23E		24.00	24.00	279.74	AFA	82800
25347	107 N11 E23 12BCAA1	7556	IRR	EVANS, RYAN, ET AL.	SW	NW	12	11N	23E	50.66	202.64	227.60	0.00	AFA	Footnote 5
25374	107 N10 E24 09DCDC1	8673	IRR	S.V. DEVELOPMENT, LLC	SE	SW	9	10N	24E	113.53	454.12	454.12	0.00	AFA	
25441	107 N11 E23 02CCBB1	8676	IRR	FLYING A LIMITED PARTNERSHIP	SW	SW	2	11N	23E	180.00	720.00	720.00	363.19	AFA	
25506	107 N10 E24 07CDBA1	8424	IRR	S.V. DEVELOPMENT, LTD., ET AL.	SE	SW	7	10N	24E	161.00	644.00	644.00	126.13	AFA	
25543	107 N11 E23 12BCAA1	7557	IRR	EVANS, RYAN, ET AL.	SW	NW	12	11N	23E	31.92	127.66		0.00	AFA	Footnote 5

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
25690	107 N11 E23 12CBBB1	9215	IRR	JENNINGS, TIMOTHY	NW	SW	12	11N	23E	99.15	396.60	426.08	6.99	AF	Footnote 7
25895	107 N12 E23 35AACD1	8090	IRR	JAMROG TRUST	NE	NE	35	12N	23E	31.92	127.68		0.00	AFS	16629
26360	107 N11 E23 23BDDA1	12646	IRR	HUNEWILL, FRANK E. AND RANDI J.	SE	NW	23	11N	23E	0.50	2.00	2.00	1.00	AFS	
26730	107 N10 E24 08CBA1	9762	IRR	F.I.M. CORP.	NW	SW	8	10N	24E	448.00	1,792.00	1,808.00	983.74	AF	41361
26804	107 N11 E23 15CBAA1	9353	IRR	RUPE FAMILY TRUST AGREEMENT	NE	SW	15	11N	23E	267.00	1,068.00	1,068.00	646.50	AF	
26883	107 N10 E24 17CCAA1	9280	IRR	FELTHOVEN, LEE AND EILEEN; PREPPY VISION LLC	SW	SW	17	10N	24E	22.23	88.92		88.92	AF	Footnote 4
26937	107 N11 E24 30DBCB1	9166	IRR	LYON COUNTY	NW	SE	30	11N	24E	9.16	36.64	36.64	4.86	AF	
27298	107 N11 E23 13DBDB1	9176	IRR	BUTLER, GARY R. & THERESA A.	NW	SE	13	11N	23E	0.38	1.50	1.50	1.00	AF	
27317	107 N11 E23 03CBBC1	10104	IRR	GEORGE C. HELMUTH AND PAMELA D. HELMUTH FAMILY TRUST AGREEMENT DATED 11/15/2010	NW	SW	3	11N	23E	276.50	1,106.00	1,106.00	1,101.93	AF	
27704	107 N10 E24 20DCDC1	9363	IND	L. S. DAY, INC	SW	SE	20	10N	24E		43.36	43.36	16.46	AF	
28293	107 N10 E24 18BACD1	12869	IRR	F.I.M. CORP.	NE	NW	18	10N	24E	75.30	301.20	301.20	301.20	AF	
33232	107 N10 E24 08CBA1	9841	IRR	F.I.M. CORP.	NW	SW	8	10N	24E	308.00	1,232.00		-	AF	Footnote 3
36824	107 N12 E24 31DBBA1	12458	IRR	PINION RANCH ESTATES, LLC	NW	SE	31	12N	24E	2.07	8.28	8.28	0.00	AF	
40400	107 N11 E23 12CBBB1	12349	IRR	JENNINGS, TIMOTHY	NW	SW	12	11N	23E	5.43	21.72		-	AF	Footnote 7
41361	107 N10 E24 18BACD1	14386	IRR	F.I.M. CORP.	NE	NW	18	10N	24E	85.00	340.00		143.55	AF	26730
43578	107 N13 E24 21BCCD1	11183	STK	F.I.M., CORP.	SW	NW	21	13N	24E		18.11	18.11	9.05	AF	
46606	107 N11 E23 12BCAA1	11205	IRR	SALONY FAMILY TRUST CREATED NOVEMBER 10, 2000	SW	NW	12	11N	23E	2.12	8.48		0.00	AF	Footnote 5
46607	107 N11 E23 12BCAA1	11206	IRR	EVANS, RYAN, ET AL.	SW	NW	12	11N	23E	55.78	223.12		0.00	AF	Footnote 5
46608	107 N11 E23 12CBBB1	12352	IRR	JENNINGS, TIMOTHY	NW	SW	12	11N	23E	21.04	84.14		-	AF	Footnote 7
46622	107 N11 E24 10AAAA1	17147	QM	SIMMONS, LEIA H.	NE	NE	10	11N	24E		44.81	104.81	15.20	AF	89021
50311	107 N14 E24 31CACA1	12678	STK	F.M. FULSTONE, INC.	NE	SW	31	14N	24E		26.79	26.79	13.40	AF	
50926	107 N11 E23 13ABAC1	13053	IRR	OXSEN, NANCY A.	NW	NE	13	11N	23E	3.20	12.80	12.80	0.01	AF	
51546	107 N10 E23 01CBCA1	PER	QM	LYON COUNTY	NW	SW	1	10N	23E		133.93	66.97	2.43	AF	74589
53075	107 N11 E24 20CBAC1	PER	COM	HUNEWILL ENTERPRISES	NW	SW	20	11N	24E		2.88	2.88	0.00	AF	
53835	107 N11 E24 09AACB1	PER	COM	SMITH VALLEY CATTLE FEEDERS	NE	NE	9	11N	24E		115.70	115.70	0.10	AF	
53836	107 N11 E24 09ADB1	PER	COM	SMITH VALLEY CATTLE FEEDERS	SE	NE	9	11N	24E		115.70	115.70	0.00	AF	
53837	107 N11 E24 09ADBC1	PER	COM	SMITH VALLEY CATTLE FEEDERS	SE	NE	9	11N	24E		115.70	115.70	0.00	AF	
53907	107 N10 E24 07DCCB1	PER	IRR	BUNN, MARCUS A. AND KIMBERLY L.	SW	SE	7	10N	24E	2.65	10.60	10.60	1.60	AF	
54441	107 N13 E23 22DABA1	13898	STK	F.I.M., INC.	NE	SE	22	13N	23E		8.96	8.96	0.00	AF	
54655	107 N10 E24 03BBAB1	15410	IRR	CEFALU, JOHN N.	NW	NW	3	10N	24E	37.90	151.60	151.60	178.88	AFS	
55027	107 N12 E24 31BADA1	PER	IRR	GAGNE, JOHN L. AND MONICA U.	NE	NW	31	12N	24E	3.37	13.47	13.47	0.15	AF	
55085	107 N11 E24 33DADA1	15263	IRR	WIPFLI, CANDACE	NE	SE	33	11N	24E	16.32	65.29	65.29	74.68	AFS	
55254	107 N10 E23 02CBBD1	15459	COM	BERGSTROM, CYNTHIA K.	SW	NW	2	10N	23E		0.55	0.55	1.89	AF	
56746	107 N11 E24 20CCBB1	13961	COM	LEINASSAR, MARIANNE F.	SW	SW	20	11N	24E		3.22	3.22	0.49	AF	
57236	107 N10 E24 20ABDC1	PER	IRR	DANA STUART-MOORE TRUST DATED APRIL 2, 2010	NW	NE	20	10N	24E	12.00	48.00	80.00	8.21	AFS	57237
57237	107 N10 E24 20ABDC1	PER	IRR	DANA STUART-MOORE TRUST DATED APRIL 2, 2010	NW	NE	20	10N	24E	20.00	80.00		-	AF	57236
57362	107 N11 E24 09ACCB1	PER	COM	SMITH VALLEY CATTLE FEEDERS	SW	NE	9	11N	24E		115.70	115.70	87.11	AF	
57495	107 N11 E23 03ABCC1	14431	IRR	BRYAN, VERNON F. & RUTH A.	NW	NE	3	11N	23E	52.60	210.40		194.20	AF	Footnote 2
57771	107 N12 E23 25DCCB1	16103	STK	FLYING "A" RANCH	SW	SE	25	12N	23E		11.20	11.20	7.87	AF	
58873	107 N11 E24 32DCCD1	18578	IRR	SIX-N RANCH, INC.	SW	SE	32	11N	24E	116.91	467.64	2,184.04	467.64	AF	Footnote 9
58874	107 N11 E24 32DCCD1	18579	IRR	SIX-N RANCH, INC.	SW	SE	32	11N	24E	260.87	1,043.47		536.45	AFS	Footnote 9
58875	107 N10 E24 04ABCA1	18580	IRR	SIX-N RANCH, INC.	NW	NE	4	10N	24E	156.91	627.64		627.64	AF	Footnote 9
58876	107 N11 E24 32ACAB2	18581	IRR	SIX-N RANCH, INC.	SW	NE	32	11N	24E	526.51	2,106.04		494.27	AF	Footnote 9
58878	107 N11 E24 32ACAB1	18582	IRR	SIX-N RANCH, INC.	SW	NE	32	11N	24E	452.01	1,808.04		-	AF**	Footnote 9

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
58994	107 N11 E23 12CBBB1	14432	IRR	JENNINGS, TIMOTHY	NW	SW	12	11N	23E	4.20	16.80	16.80	-	AFA	
59173	107 N10 E23 02DADA1	17872	COM	HOYE PLAZA LLC	NE	SW	2	10N	23E		0.22	0.22	0.00	AFA	
60037	107 N10 E23 02CABD1	15010	COM	WALKER-WELLINGTON LTD.	NE	SW	2	10N	23E		8.59	8.59	8.66	AFA	
60725	107 N12 E23 35AC 2	16234	IRR	RUF, ROSS C. & KYLE A.	SW	NE	35	12N	23E	3.13	12.50	20.00	10.71	AFS	60726
60726	107 N12 E23 35AC 2	16235	IRR	RUF, ROSS C. & KYLE A.	SW	NE	35	12N	23E	5.00	20.00		-	AFS	60725
60814	107 N11 E24 28DDCD1	14794	IRR	BACKTRACK, LLC	SE	SE	28	11N	24E	122.25	489.01	489.01	487.87	AFA	Footnote 11
60816	107 N11 E24 33BACC2	14795	IRR	STRAGGLER, LLC	NE	NW	33	11N	24E	1.00	3.98	3.98	3.98	AFA	
60817	107 N11 E24 33BACC2	14796	IRR	GARMS, GARY AND TONI, ET AL.	NE	NW	33	11N	24E	159.00	636.00	636.00	471.44	AFA	
60818	107 N11 E24 27CDA1	14982	IRR	HELLER FAMILY TRUST, ET AL.	SE	SW	27	11N	24E	112.00	448.00	448.00	377.81	AFA	
61183	107 N11 E24 32ACAB1	14721	IRR	SIX-N RANCH, INC.	SW	SE	32	11N	24E	22.39	89.54		-	AFA**	22913
61721	107 N10 E23 11AABA1	16662	COM	OXSEN, PETER & NANCY	NE	NE	11	10N	23E		1.57	1.57	0.22	AFA	
61987	107 N10 E24 18DACB1	16015	IRR	ROYCE W. ANDERSON, TRUSTEE	NE	SE	18	10N	24E	5.00	20.00	20.00	12.50	AFA	
62002	107 N12 E24 27DABC1	15095	STK	F.I.M. CORP.	NE	SE	27	12N	24E		8.96	8.96	0.00	AFS	
62128	107 N10 E23 02CABD1	19025	COM	WALKER-WELLINGTON LTD.	NE	SW	2	10N	23E		1.48	1.48	2.15	AFA	
62213	107 N11 E24 30CBBB1	16371	QM	METHODIST EPISCOPAL CHURCH	NW	SW	30	11N	24E		3.06	3.06	2.00	AFA	
62992	107 N10 E24 17CBDB1	16767	QM	SOUTH LYON COUNTY HOSPITAL DISTRICT	NW	SW	17	10N	24E		0.13	0.13	0.09	AFA	
63302	107 N11 E24 27CCCA1	16113	IRR	BROOKS, JON J. AND BARBARA H. FARBER-BROOKS	SW	SW	27	11N	24E	3.00	12.00	12.00	10.81	AFA	
63460	107 N11 E24 28DDCD1	15344	IRR	BACKTRACK, LLC	SE	SE	28	11N	24E	1.19	4.74	4.74	-	AFS	Footnote 11
63461	107 N11 E24 28DDCD1	15345	IRR	BACKTRACK, LLC	SE	SE	28	11N	24E	1.32	5.26	5.26	-	AFS	Footnote 11
63462	107 N11 E24 28DDCD1	15346	IRR	BACKTRACK, LLC	SE	SE	28	11N	24E	10.19	40.76	40.76	-	AFS	Footnote 11
63463	107 N11 E24 28DDCD1	15347	IRR	BACKTRACK, LLC	SE	SE	28	11N	24E	11.31	45.24	45.24	-	AFS	Footnote 11
63521	107 N12 E23 34ACCC2	15379	IRR	2008 VLOT REVOCABLE TRUST	SW	NE	34	12N	23E	12.13	48.50	77.60	48.50	AFS	63522
63522	107 N12 E23 34ACCC2	15380	IRR	2008 VLOT REVOCABLE TRUST	SW	NE	34	12N	23E	19.40	77.60		77.60	AFA	63521
63716	107 N11 E24 31ABDC1	16320	COM	S V DEVELOPMENT, L.L.C.	NW	NE	31	11N	24E		10.92	10.92	6.81	AFA	
63781	107 N10 E23 02DBCB1	16300	COM	IRVING MAXON CHASE LIVING TRUST	NW	SE	2	10N	23E		0.71	0.71	0.30	AFA	
64013	107 N11 E23 24DDDD1	15639	IRR	GANSBERG, CHRIS H., JR. & FAYE E.	SE	SE	24	11N	23E	63.69	254.74	320.00	254.74	AFA	64014
64014	107 N11 E23 24DDDD1	15640	IRR	GANSBERG, CHRIS H., JR. & FAYE E.	SE	SE	24	11N	23E	16.32	65.26		65.26	AFA	64013
64015	107 N10 E23 02DDDD1	16284	COM	WALKER RIVER CONSTRUCTION	SE	SE	2	10N	23E		1.31	1.31	0.00	AFA	
64393	107 N10 E23 02DBBC1	16052	COM	SMITH, DANIEL G.	NW	SE	2	10N	23E		0.87	0.87	0.11	AFA	
64394	107 N10 E23 02DBCB2	16302	COM	THE RENEGADE CORP.	NW	SE	2	10N	23E		1.58	1.58	1.58	AFA	
64437	107 N11 E24 22BCBC1	16089	COM	SMITH VALLEY BAPTIST CHURCH	SW	NW	22	11N	24E		0.44	1.52	0.44	AFA	71338
64509	107 N11 E24 28ADCA1	16361	IRR	GREGORY & DEBORAH LONG FAMILY TRUST	SE	NE	28	11N	24E	2.00	8.00	8.00	5.67	AFA	87258
65172	107 N10 E23 11AAAD1	15843	CON	TRANSPORTATION DEPARTMENT-NEVADA	NE	NE	11	10N	23E		1.45	1.45	0.15	AFA	
65468	107 N10 E24 04AADD1	19111	IRR	RENNER LASHELE M.	NE	NE	4	10N	24E	5.00	20.00	20.00	20.54	AFA	
66253	107 N10 E24 05ACDD1	16321	IRR	JOHN AND LURA WEAVER FAMILY TRUST	SW	NE	5	10N	24E	10.00	40.00	372.00	40.00	AFA	Footnote 12
66254	107 N10 E24 05ACDD1	16322	IRR	JOHN AND LURA WEAVER FAMILY TRUST	SW	NE	5	10N	24E	83.00	332.00		262.70	AFA	Footnote 12
66255	107 N10 E24 05ACDD1	16323	IRR	JOHN AND LURA WEAVER FAMILY TRUST	SW	NE	5	10N	24E	10.00	40.00		-	AFA	Footnote 12
66737	107 N12 E23 35ABBC1		PER	COM TRIMBLE, EARL L. AND HENRIETTA M.	NW	NE	35	12N	23E		20.00	20.00	4.11	AFA	
66917	107 N11 E24 21DAAD1	18453	COM	WALKER RIVER RESORT OF NEVADA, INC.	NE	SE	21	11N	24E		2.02	2.02	0.00	AFA	
66918	107 N11 E24 21BCDA1	16390	COM	BYBEE REVOCABLE LIVING TRUST 2000	SW	NW	21	11N	24E		2.02	2.02	0.33	AFA	
66919	107 N11 E24 21DABA1	16363	COM	OXSEN ENTERPRISES LLC	NE	SE	21	11N	24E		0.39	0.39	0.07	AFA	
67889	107 N11 E24 08BBBB1	18073	COM	BROWN, DARRYL DBA SMITH TRANSFER STATION	NW	NW	8	11N	24E		2.02	2.02	0.00	AFA	
68457	107 N11 E23 03DCDC1		PER	COM SMITH VALLEY FIRE PROTECTION DISTR.	SW	SE	3	11N	23E		2.02	2.02	0.07	AFA	
68458	107 N11 E24 21CBA1		PER	COM SMITH VALLEY FIRE PROTECTION DISTR.	NW	SW	21	11N	24E		2.02	2.02	0.13	AFA	
68768	107 N12 E23 04DAAD1		PER	IRR RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	SE	4	12N	23E	22.68	90.71	7,801.67	0.00	AFA	Footnote 13
68771	107 N13 E23 34CDBB1		PER	IRR RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	SW	34	13N	23E	4.68	18.70		0.00	AFA	Footnote 13

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
68776	107 N13 E23 34DBBB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	34	13N	23E	239.40	957.60		89.11	AFA	Footnote 13
68777	107 N13 E23 34DBBB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	34	13N	23E	239.40	957.60		-	AFA	Footnote 13
68963	107 N10 E23 02DDDB1	20129	COM	JACKAROO, LLC	SE	SE	2	10N	23E		0.30	0.30	0.00	AFA	
69416	107 N13 E24 30ADDD1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NE	30	13N	24E	163.43	653.72		488.19	AFA	Footnote 13
69417	107 N13 E24 19DBBC1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	SE	19	13N	24E	154.22	616.88		0.00	AFA	Footnote 13
69418	107 N13 E24 30ACBC1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SW	NE	30	13N	24E	152.04	608.16		0.00	AFA	Footnote 13
69528	107 N10 E24 09CDCC1	20238	IRR	S.V.DEVELOPMENT, LTD	SE	SW	9	10N	24E	14.41	57.64	57.64	0.00	AFA	
69712	107 N12 E23 26ADBA1	20151	IRR	SALONY FAMILY TRUST	SE	NE	26	12N	23E	1.25	5.00	15.00	7.92	AFA	76823
69801	107 N11 E24 07CDDC1	16784	STK	GANSBERG, CHRIS H., JR. & FAYE E.	SE	SW	7	11N	24E		21.72	21.72	0.00	AFA	
70044	107 N11 E23 24DDDD1	20153	IRR	GANSBERG, CHRIS H., JR. & FAYE E.	SE	SE	24	11N	23E	29.89	119.57	173.92	65.92	AFA	70045
70045	107 N11 E23 24DDDD1	20154	IRR	GANSBERG, CHRIS H., JR. & FAYE E.	SE	SE	24	11N	23E	13.59	54.35		-	AFA	70044
70115	107 N12 E23 27CCDC1	20298	IRR	2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008; JONES, MARK H. AND SHERYLE L.	SW	SW	27	12N	23E	66.94	267.76	267.76	332.10	AFS	
70927	107 N10 E23 02ACCB1	20507	IRR	F. M. FULSTONE INC.	SW	NE	2	10N	23E	25.20	100.80		-	AFS	19734
71052	107 N13 E23 25BACD1	PER	IRR	CHILTON, MICHAEL J.	NE	NW	25	13N	23E	35.00	140.00		0.00	AFA	Footnote 13
71338	107 N11 E24 22BCBC1	19027	COM	SMITH VALLEY BAPTIST CHURCH	SW	NW	22	11N	24E		1.08		0.43	AFA	64437
71361	107 N11 E23 01DCDB1	PER	IRR	HALLEY, DAN	SW	SE	1	11N	23E	1.00	4.00	4.00	1.07	AFA	
71384	107 N10 E24 04ABCA1	18583	IRR	SIX-N-RANCH, INC.	NW	NE	4	10N	24E	31.49	125.96	125.96	93.10	AFA	
71558	107 N10 E24 18ACCB1	17988	IRR	SAVIDGE, DALE A. & MAUREEN P.	SW	NE	18	10N	24E	1.52	6.06	6.06	0.94	AFA	
71673	107 N10 E24 08CCBA1	PER	IRR	ROSACHI FAMILY TRUST	SW	SW	8	10N	24E	7.50	30.00	30.00	0.00	AFA	
71714	107 N10 E24 09CDCC1	20386	IRR	F.M. FULSTONE, INC.	SE	SW	9	10N	24E	19.60	78.39	78.39	0.00	AFA	
71864	107 N11 E23 36ACBC1	20508	IRR	FULSTONE 1989 TRUST/RN FULSTONE CO	SW	NE	36	11N	23E	150.43	601.70	601.70	675.59	AFS	
72663	107 N11 E23 13DBBC1	20244	IRR	HELM, DANIEL B. & CONNIE L.	NW	SE	13	11N	23E	0.25	1.00	1.00	0.07	AFA	
73714	107 N11 E23 34DDCC1	21751	IRR	MURPHY, PATRICK & DANA	SE	SE	34	11N	23E	2.80	11.20	11.20	8.65	AFA	
74580	107 N11 E23 12DDAA1	PER	IRR	MAYO, JIM & VALERIE	SE	SE	12	11N	23E	1.25	5.00	5.00	2.04	AFA	
74581	107 N11 E23 12DDAC1	22244	IRR	GANGWISH, KAREN	SE	SE	12	11N	23E	0.50	2.00	2.00	4.52	AFA	
74589	107 N10 E23 01CBAB1	PER	REC	LYON COUNTY	NW	SW	1	10N	23E		133.93	66.97	6.81	AFA	51546
74804	107 N13 E23 26CDCC1	21557	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	SW	26	13N	23E	80.10	320.40		299.86	AFA	Footnote 13
74805	107 N13 E24 30BBBB1	21558	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	NW	30	13N	24E	80.10	320.40		273.63	AFA	Footnote 13
74806	107 N13 E24 30BBBB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	NW	30	13N	24E	53.29	213.16		-	AFA	Footnote 13
74807	107 N13 E24 30BBBB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	NW	30	13N	24E	53.29	213.16		-	AFA	Footnote 13
74808	107 N13 E23 26CDCC1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	SW	26	13N	23E	90.60	362.40		-	AFA	Footnote 13
74809	107 N13 E24 30BBBB1	21559	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	NW	30	13N	24E	23.40	93.60		-	AFA	Footnote 13
74982	107 N12 E24 31ADBB1	PER	IRR	GAGNE, JOHN L. AND MONICA U.	SE	NE	31	12N	24E	2.50	10.00	10.00	0.00	AFA	
75185	107 N12 E24 31DBBA1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	SE	31	12N	24E	91.51	366.02	366.02	189.50	AFA	
75186	107 N12 E24 31BACB1	21316	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NW	31	12N	24E	126.63	506.52	506.52	323.55	AFA	
75234	107 N12 E23 35ACBA1	PER	IRR	THE HANSON FAMILY TRUST, DATED AUGUST 17, 2009	SW	NE	35	12N	23E	3.00	12.00	12.00	1.00	AFS	
75236	107 N11 E23 13ADDC1	PER	IRR	SEUBERT FAMILY TRUST	SE	NE	13	11N	23E	1.50	6.00	6.00	0.00	AFA	
75237	107 N11 E23 02CCBB1	20650	IRR	COMPSTON FAMILY 1982 TRUST	SW	SW	2	11N	23E	4.13	16.50	16.50	-	AFA	
75238	107 N11 E23 02CCBB1	20518	IRR	FLYING A LIMITED PARTNERSHIP	SW	SW	2	11N	23E	5.40	21.60	21.60	-	AFA	
75239	107 N11 E23 02CCBB1	20519	IRR	FLYING A LIMITED PARTNERSHIP	SW	SW	2	11N	23E	0.10	0.40	0.40	-	AFA	
75512	107 N11 E23 12DBCC1	PER	IRR	CARTER, CHRISTOPHER L. AND DANIELLE R.	NW	SE	12	11N	23E	0.75	3.00	3.00	3.01	AFA	
75830	107 N11 E24 31CCDB1	PER	STK	R.N. FULSTONE CO.	SW	SW	31	11N	24E		5.60	5.60	5.60	AFA	
75884	107 N10 E23 02DCBA1	20483	COM	GARMSLAND LIMITED LLC	SW	SE	2	10N	23E		1.12	1.12	0.19	AFA	
75955	107 N10 E23 02DDBA1	PER	IRR	NAT & KAREN LOMMORI	SE	SE	2	10N	23E	1.25	5.00	5.00	0.00	AFS	

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
76039	107 N10 E23 02CABD1	20301	COM	WALKER-WELLINGTON LTD.	NE	SW	2	10N	23E		5.00	5.00	5.07	AFSA	
76219	107 N12 E23 35ADDB1	18798	IRR	PETER AND NANCY RAISBECK	SE	NE	35	12N	23E	10.50	42.00	42.00	25.18	AFS	
76336	107 N11 E24 19DAAD1	17881	QM	LYON COUNTY	NE	SE	19	11N	24E		3.84	3.84	1.54	AFSA	
76749	107 N11 E23 22DBAA1	20485	IRR	JOHN W. BLUFF AND MARGARET A. BLUFF	NW	SE	22	11N	23E	0.55	2.20	2.20	0.41	AFSA	
76823	107 N12 E23 26ADBA1	21619	IRR	SALONY FAMILY TRUST	SE	NE	26	12N	23E	2.50	10.00		12.92	AFSA	69712
77013	107 N11 E23 02ABAA1	PER	IRR	J&S BLISS / HUNEWILL 2004 TRUST	NW	NE	2	11N	23E	157.00	628.00	628.00	331.44	AFSA	
77138	107 N13 E24 30ACBB1	PER	STK	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SW	NE	30	13N	24E		2.02	2.02	0.00	AFSA	
77139	107 N13 E24 30AACC2	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	30	13N	24E	80.00	320.00		320.00	AFSA	Footnote 13
77232	107 N11 E24 30DAAA1	18667	COM	ST. JOHN THE BAPTIST CATHOLIC CHURCH	NE	SE	30	11N	24E		0.73	0.73	1.17	AFSA	
77430	107 N10 E24 20ABAA1	21613	IRR	PREPPY VISION LLC	NW	NE	20	10N	24E	31.19	124.76		124.76	AFSA	Footnote 4
77432	107 N10 E24 20ABAA1	21614	IRR	PREPPY VISION LLC	NW	NE	20	10N	24E	137.44	549.76		436.67	AFSA	Footnote 4
77528	107 N12 E24 31ABCC1	PER	IRR	JEFFREY & PEGGY CAIN	NW	NE	31	12N	24E	2.50	10.00	10.00	0.00	AFSA	
77676	107 N11 E23 23CBAB1	20520	IRR	ZWART, JOHN J	NW	SW	23	11N	23E	5.00	20.00	20.00	19.54	AFSA	
78080	107 N11 E23 36ACBC1	PER	IRR	FULSTONE, STEVEN A., TRUSTEE OF THE STEVEN FULSTONE 1989 TRUST	SW	NE	36	11N	23E	19.92	79.66	79.66	153.55	AFS	
78098	107 N11 E23 02ABAA1	PER	IRR	J & S BLISS/HUNEWILL 2004 TRUST	NW	NE	2	11N	23E	80.00	320.00		-	AFSA	18313
78886	107 N12 E24 31DBBA1	21317	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NW	SE	31	12N	24E	0.62	2.46	2.46	2.46	AFSA	
79967	107 N10 E24 21DDAD1	PER	IRR	63 PROPERTIES, LLC	SE	SE	21	10N	24E	2.98	11.92	11.92	1.42	AFSA	
81191	107 N11 E23 36ACBC1	PER	IRR	F M FULSTONE INC	SW	NE	36	11N	23E	3.14	12.54	12.54	86.43	AFSA	
81192	107 N11 E23 36ACBC1	PER	IRR	F M FULSTONE INC	SW	NE	36	11N	23E	12.90	51.61	51.61	125.50	AFSA	
82386	107 N10 E23 02BDDC1	PER	COM	SMITH VALLEY HISTORICAL SOCIETY	SE	NW	2	10N	23E		2.00	2.00	0.70	AFSA	
82479	107 N10 E24 09BACD1	22039	STK	F.I.M. CORP.	NE	NW	9	10N	24E		2.00	2.00	0.00	AFSA	
82800	107 N11 E23 22BBCA1	21655	IRR	O'BANION, CAROL R.	NW	NW	22	11N	23E	179.30	717.20	717.20	318.00	AFSA	24347
82940	107 N12 E23 14ADAA1	21352	STK	PETERS, DARLENE AND GLEN	SE	NE	14	12N	23E		1.57	1.57	1.57	AFSA	
82941	107 N12 E23 26DCCB1	22177	IRR	PETERS, DARLENE AND GLEN	SW	SE	26	12N	23E	30.88	123.50	123.50	123.50	AFS	Footnote 15
82942	107 N12 E23 26DCCB1	PER	IRR	PETERS, DARLENE AND GLEN	SW	SE	26	12N	23E	24.65	98.60	98.60	88.24	AFS	Footnote 15
82943	107 N12 E23 26DCCB1	PER	IRR	PETERS, DARLENE AND GLEN	SW	SE	26	12N	23E	30.88	123.50	123.50	-	AFS	Footnote 15
83121	107 N12 E23 26BCAA1	21553	COM	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		135.08	178.55	135.08	AFSA	Footnote 16
83122	107 N12 E23 26BCAA1	21554	COM	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		173.70		89.83	AFSA	Footnote 16
83123	107 N12 E23 26BCAA1	21555	COM	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		4.85		-	AFSA	Footnote 16
83546	107 N13 E24 27CCBC1	PER	MM	ART WILSON COMPANY	SW	SW	27	13N	24E		187.82	187.82	0.00	AFSA	
83741	107 N10 E23 02DDCB1	21482	COM	SMITH VALLEY HALL INC	SE	SE	2	10N	23E		2.00	2.00	0.06	AFSA	
83742	107 N10 E24 29ABBA1	21335	COM	GERALD GREGORY ENSEN AND MONICA STAGEN JENSEN REVOCABLE LIVING TRUST	NW	NE	29	10N	24E		2.00	2.00	0.04	AFSA	
83867	107 N11 E23 02BBCC1	21735	IRR	2008 VLOT REVOCABLE TRUST	NW	NW	2	11N	23E	385.50	1,542.00	1,542.00	1,050.35	AFSA	
84485	107 N13 E23 26DCBA1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SW	SE	26	13N	23E	154.98	619.90		1,172.83	AFSA	Footnote 13
84597	107 N11 E24 29DDBC1	20152	COM	NUTI, RALPH C. AND MARY R.	SE	SE	29	11N	24E		2.02	2.02	1.14	AFSA	
84619	107 N10 E23 12BCAC1	PER	IRR	TRAN, THOMAS AND LAURILL	SW	NW	12	10N	23E	2.53	10.11	10.11	0.19	AFSA	
85206	107 N13 E23 25BDCD1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	25	13N	23E	23.40	93.60		93.60	AFSA	Footnote 13
85207	107 N13 E23 25BDCD1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	25	13N	23E	138.20	552.80		552.80	AFSA	Footnote 13
85208	107 N13 E23 25AABB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	25	13N	23E	112.80	451.20		284.67	AFSA	Footnote 13
85209	107 N13 E23 25AABB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	25	13N	23E	27.50	110.00		-	AFSA	Footnote 13
85210	107 N13 E23 25AABB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	25	13N	23E	27.50	110.00		-	AFSA	Footnote 13
85211	107 N13 E23 25AABB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	25	13N	23E	52.00	208.00		-	AFSA	Footnote 13
85399	107 N10 E24 20ABAA1	21615	IRR	PREPPY VISION LLC	NW	NE	20	10N	24E	10.83	43.32		43.32	AFSA	Footnote 4
85782	107 N11 E23 36ACBC1	PER	IRR	STEVEN A. FULSTONE 1989 TRUST	SW	NE	36	11N	23E	24.88	99.52	99.52	173.41	AFS	

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
86145	107 N12 E23 26BCAA1	21674	STK	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		4.34	18.82	-	AFA	86146
86146	107 N12 E23 26BCAA1	21675	STK	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		14.48		-	AFA	86145
86258	107 N11 E24 34DBAB1	22294	IRR	HUSTACE, THOMAS E. AND DONNA K.	NW	SE	34	11N	24E	0.90	3.60	3.60	2.62	AFA	
86288	107 N10 E24 22CBBB1	PER	WLD	U.S.-FOREST SERVICE	NW	SW	22	10N	24E		0.74	0.74	0.00	AFA	
86473	107 N12 E23 27CCDC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	SW	27	12N	23E	10.50	42.00	42.00	106.34	AFA	86475
86481	107 N12 E23 26BCAA1	21937	COM	ELLIS & DIANNE FARIAS	NE	SW	10	11N	23E		1.55	1.55	-	AFA	86482
86482	107 N12 E23 26BCAA1	21938	COM	ELLIS & DIANNE FARIAS	NE	SW	10	11N	23E		1.55		-	AFA	86481
86483	107 N12 E23 26BCAA1	21676	STK	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		22.40	22.40	-	AFA	
86612	107 N10 E24 20ABAA1	21802	IRR	PREPPY VISION LLC	NW	NE	20	10N	24E	28.71	114.85		114.85	AFS	Footnote 4
86613	107 N10 E24 20ABAA1	21803	IRR	PREPPY VISION LLC	NW	NE	20	10N	24E	3.49	13.95		13.95	AFA	Footnote 4
87258	107 N11 E24 28ADCA1	22321	IRR	GREGORY AND DEBORAH LONG FAMILY TRUST	SE	NE	28	11N	24E	1.88	7.52		-	AFA*	64509
87481	107 N10 E24 09BACD2	PER	IRR	F.I.M. CORP.	NE	NW	9	10N	24E	198.00	792.00		-	AFS	Footnote 3
87501	107 N13 E24 27CCBC1	PER	IND	ART WILSON COMPANY	SE	SE	28	13N	24E		2.00	2.00	0.00	AFA	
87871	107 N12 E23 27CCDC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	SW	27	12N	23E	7.99	31.95	346.86	96.29	AFA	Footnote 17
87872	107 N12 E23 27CCDC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	SW	27	12N	23E	8.19	32.77		97.11	AFA	Footnote 17
87873	107 N12 E23 27CCDC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	SW	27	12N	23E	9.38	37.50		101.84	AFA	Footnote 17
88180	107 N12 E23 26ACCD1	PER	IRR	ELY, FRANK CLARK	SW	NE	26	12N	23E	0.50	2.00	2.00	1.00	AFA	
88444	107 N10 E24 20CACD1	PER	IRR	HALL, MARK W. AND KAREN B.	NE	SW	20	10N	24E	1.25	5.00	5.00	0.09	AFA	
88636	107 N11 E23 22DBAA1	PER	QM	ROBERTS, LARY W. AND MARY A.	NW	SE	22	11N	23E		1.80	1.80	0.00	AFA	
88783	107 N11 E23 12CBBB1	PER	IRR	JENNINGS, TIMOTHY	NW	SW	12	11N	23E	16.12	64.48	64.48	-	AFA	
88828	107 N10 E24 17CCAA1	PER	IRR	PREPPY VISION LLC	SW	SW	17	10N	24E	35.81	143.22	143.22	143.22	AFA	
88829	107 N10 E24 17CCAA1	PER	IRR	PREPPY VISION LLC	SW	SW	17	10N	24E	99.78	399.13	399.13	187.49	AFA	
88859	107 N12 E23 27CCDC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	SW	27	12N	23E	2.63	10.53		74.87	AFA	Footnote 17
89021	107 N11 E24 10AADA1	PER	QM	SIMMONS, LEIA H.	NE	NE	10	11N	24E		60.00		59.65	AFA	46622
89301	107 N13 E24 30AACC2	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	30	13N	24E	48.46	193.85		193.85	AFA	Footnote 13
89302	107 N13 E23 25BDCC1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	25	13N	23E	95.00	380.00		115.87	AFA	Footnote 13
89303	107 N13 E23 27ADCD2	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	SE	27	13N	23E	329.00	1,316.00		273.66	AFA	Footnote 13
89304	107 N13 E23 34DBBB1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	NW	34	13N	23E	180.99	723.97		-	AFA	Footnote 13
89305	107 N13 E24 30AACC2	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	NE	NE	30	13N	24E	154.22	616.88		340.65	AFA	Footnote 13
89306	107 N13 E23 26DCDC1	PER	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	SE	SW	26	13N	23E	36.29	145.14		-	AFA	Footnote 13
89438	107 N12 E23 26BCAA1	PER	COM	2008 VLOT REVOCABLE TRUST	SW	NW	26	12N	23E		2.24	2.24	-	AFA	
89838	107 N10 E23 02DDCC1	PER	QM	DAVID AND GINA KERR 2015 FAMILY TRUST, DATED FEBRUARY 12, 2015	SE	SE	2	10N	23E		7.75	7.75	3.67	AFA	
89987	107 N10 E24 20DBAB1	PER	COM	HARVEY E. HUNEWILL AND PHYLLIS P. HUNEWILL TRUST	NW	SE	20	10N	24E		15.50	15.50	0.00	AFA	89989
89989	107 N10 E24 20DBAB1	PER	COM	HARVEY E. HUNEWILL AND PHYLLIS P. HUNEWILL TRUST	NW	SE	20	10N	24E		15.50		0.00	AFA	89987
90156	107 N12 E23 34ACCC2	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	NE	34	12N	23E	32.25	129.00		76.30	AFA	Footnote 17
90157	107 N12 E23 34ACCC2	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	NE	34	12N	23E	4.03	16.13		-	AFA	Footnote 17
90188	107 N10 E23 12BCDA1	PER	QM	AYNEDTER FAMILY TRUST, DATED FEBRUARY 10, 2015	SW	NW	12	10N	23E		3.10	3.10	0.00	AFA	
90376	107 N12 E23 34BACB1	PER	IRR	SV FARMS, LLC	NE	NW	34	12N	23E	6.28	25.11		-	AFA	Footnote 17
90377	107 N12 E23 34BACB1	PER	IRR	SV FARMS, LLC	NE	NW	34	12N	23E	1.25	5.00		-	AFA	Footnote 17
57921E	107 N13 E24 18BCDD1	PER	ENV	SONORA MINING CORPORATION	SW	NW	18	13N	24E		36.21	36.21	0.00	AFA	58091E
58091E	107 N13 E24 18CBAA1	PER	ENV	SONORA MINING CORPORATION	NW	SW	18	13N	24E		72.43	72.43	0.00	AFA	57921E
89971T	107 N12 E23 34BACB1	PER	IRR	JMDA, LLC	NE	NW	34	12N	23E	15.00	60.00		-	AFA	Footnote 17

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APP NO.	SITE NAME	STATUS	MOU	OWNER OF RECORD	QQ	QTR	SEC	T	R	PER. ACRES	DUTY (AF)	SUPP ADJ	DUTY USED 2021	UNIT	SUP GW APP NO.
90177T	107 N10 E24 16ACCC1	PER	IRR	2008 VLOT REVOCABLE TRUST	SW	NE	16	10N	24E	110.51	442.02	442.02	387.64	AFA	
V02951	107 N12 E23 35BAAB1	VST	STK	2008 VLOT REVOCABLE TRUST DATED 2/7/2008	NE	NW	35	12N	23E		1.23	1.23	0.00	AFA	
V09342	107 N10 E23 11AA 1	VST	COM	ITHURBURU, JOHN & CARLSON, BILL	NE	NE	11	10N	23E		0.00	0.00	1.00	AFA	

Footnotes

¹ PERMITS 12275, 12276, 12277 & 18938 HAVE A TOTAL COMBINED DUTY OF 2,110 ACRE-FEET

² PERMITS 12575, 20491 & 57495 HAVE A TOTAL COMBINED DUTY OF 860.4 ACRE-FEET

³ PERMITS 14987, 18879, 33232, & 87841 HAVE A TOTAL COMBINED DUTY OF 2,444 ACRE-FEET

⁴ PERMITS 18435, 20014, 26883, 77430, 77432, 85399, 86612, & 86613 HAVE A TOTAL COMBINED DUTY OF 2,742.3 ACRE-FEET

⁵ PERMITS 25347, 25543, 46606 & 46607 HAVE A TOTAL COMBINED DUTY OF 227.6 ACRE-FEET

⁶ No longer an applicable footnote.

⁷ PERMITS 25690, 40400 & 46608 HAVE A TOTAL COMBINED DUTY OF 426.08 ACRE-FEET

⁸ No longer an applicable footnote.

⁹ PERMITS 58873, 58874, 58875, 58876, & 58878 HAVE A TOTAL COMBINED DUTY OF 2,184.04 ACRE-FEET

¹⁰ No longer an applicable footnote.

¹¹ PERMITS 60814, 63460, 63461, 63462 & 63463 HAVE A TOTAL COMBINED DUTY OF 96 ACRE-FEET

¹² PERMITS 66253, 66254 & 66255 HAVE A TOTAL COMBINED DUTY OF 372 ACRE-FEET

¹³ PERMITS 68768, 68771, 68776, 68777, 69416, 69417, 69418, 71052, 74804, 74805, 74806, 74807, 74808, 74809, 77139, 84485, 85206, 85207, 85208, 85209, 85210, 85211, 89301, 89302, 89303, 89304, 89305, & 89306 HAVE A TOTAL COMBINED DUTY OF 7,801.67 ACRE-FEET

¹⁴ No longer an applicable footnote.

¹⁵ PERMITS 82941, 82942, & 82943 HAVE A TOTAL COMBINED DUTY OF 326.06 ACRE-FEET

¹⁶ PERMITS 83121, 83122, & 83123 HAVE A TOTAL COMBINED DUTY OF 178.55 ACRE-FEET

¹⁷ PERMITS 87871, 87872, 87873, 88859, 89971T, 90156, 90157, 90376, & 90377 HAVE A TOTAL COMBINED DUTY OF 346.86 ACRE-FEET

*Diversion rate only

**Other Ground Water (OGW) Appropriations

**APPENDIX B. 2021 SMITH VALLEY GROUNDWATER PUMPAGE BY
APPLICATION NUMBER**

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
107 N10 E23 01ADCA1	16477	IRR	DNB INVESTMENT GROUP, LLC, ET AL.	907.00	0.00	135.54	0.00	645.95	679.31
107 N10 E23 01CBAB1	74589	REC	LYON COUNTY	133.93	56.54	57.75	55.22	0.92	6.81
107 N10 E23 01CBCA1	51546	QM	LYON COUNTY	133.93	4.48	8.27	10.00	2.20	2.43
107 N10 E23 02ACCB1	19734, 70927	IRR	F.M. FULSTONE INC.; S.V.DEVELOPMENT LTD LLC	2,514.40	0.00	1,177.10	393.78	2,179.37	2,006.10
107 N10 E23 02BCBD1	55254	COM	BERGSTROM, CYNTHIA K.	0.55	3.86	4.21	3.23	1.82	1.89
107 N10 E23 02BDDC1	82386	COM	SMITH VALLEY HISTORICAL SOCIETY	2.00	0.00	0.00	0.02	0.70	0.70
107 N10 E23 02CABD1	60037, 62128, 76039	COM	WALKER-WELLINGTON LTD.	15.07	11.29	7.03	8.91	11.35	15.27
107 N10 E23 02DADA1	59173	COM	HOYE PLAZA LLC	0.22	0.00	0.00	0.00	0.00	0.00
107 N10 E23 02DBBC1	64393	COM	SMITH, DANIEL G.	0.87	0.19	0.08	0.14	0.03	0.11
107 N10 E23 02DBC1	63781	COM	IRVING MAXON CHASE LIVING TRUST	0.71	0.02	0.03	0.01	0.30	0.03
107 N10 E23 02DBC2	64394	COM	THE RENEGADE CORP.	1.58	1.58	1.58	1.58	1.58	1.58
107 N10 E23 02DCBA1	75884	COM	GARMSLAND LIMITED LLC	1.12	0.21	0.22	0.24	0.26	0.19
107 N10 E23 02DDBA1	75955	IRR	NAT AND KAREN LOMMORI	5.00	0.00	0.00	0.00	0.00	0.00
107 N10 E23 02DDBC1	68963	COM	JACKAROO, LLC	0.30	0.00	0.00	0.00	0.00	0.00
107 N10 E23 02DDCB1	83741	COM	SMITH VALLEY HALL INC	2.00	10.28	0.21	0.91	2.27	0.06
107 N10 E23 02DDCC1	89838	QM	DAVID AND GINA KERR 2015 FAMILY TRUST, DATED FEBRUARY 12, 2015	7.75	N/A	N/A	N/A	0.00	3.67
107 N10 E23 02DDDD1	64015	COM	WALKER RIVER CONSTRUCTION	1.31	0.00	0.00	0.00	0.00	0.00
107 N10 E23 11AA 1	V09342	COM	ITHURBURU, JOHN & CARLSON, BILL	0.00	1.00	1.00	1.00	1.00	1.00
107 N10 E23 11AAAD1	65172	CON	TRANSPORTATION DEPARTMENT-NEVADA	1.45	0.25	0.25	0.23	0.18	0.15
107 N10 E23 11AABA1	61721	COM	OXSEN, PETER & NANCY	1.57	0.04	0.69	0.07	0.80	0.22
107 N10 E23 12BCAC1	84619	IRR	TRAN, THOMAS AND LAURILL	10.11	2.53	0.06	0.91	0.99	0.19
107 N10 E23 12BCDA1	90188	QM	AYNEDTER FAMILY TRUST, DATED FEBRUARY 10, 2015	3.10	N/A	N/A	N/A	N/A	0.00
107 N10 E24 03BBAB1	54655	IRR	CEFALU, JOHN N.	151.60	62.63	36.68	134.49	194.62	178.88
107 N10 E24 03BBD1	16440	IRR	F.I.M. CORP., ET AL.	660.48	102.89	271.90	33.19	338.59	272.18
107 N10 E24 04AADD1	65468	IRR	RENNER LASHELE M.	20.00	21.21	19.10	16.32	19.79	20.54
107 N10 E24 04ABCA1	58875, 71384	IRR	SIX-N RANCH, INC.	753.60	2.16	323.58	40.89	790.16	720.74
107 N10 E24 05ACDD1	66253, 66254, 66255	IRR	JOHN AND LURA WEAVER FAMILY TRUST	412.00	0.00	64.06	0.00	364.45	302.97
107 N10 E24 05CBAD1	12278	IRR	F. M. FULSTONE INC	144.50	1.00	1.00	1.00	1.00	1.00
107 N10 E24 07CDBA1	25506	IRR	S.V. DEVELOPMENT, LTD., ET AL.	644.00	0.00	253.31	172.58	370.21	126.13
107 N10 E24 07DCCB1	53907	IRR	BUNN, MARCUS A. AND KIMBERLY L.	10.60	1.92	1.77	0.25	1.25	1.60
107 N10 E24 07DDBB1	18680	IRR	DREYER, ROLAND AND JOAN	1,200.00	0.00	300.00	276.26	1,037.70	838.41
107 N10 E24 08CBCA1	26730, 33232	IRR	F.I.M. CORP.	3,024.00	355.71	771.87	481.70	1,118.35	983.74
107 N10 E24 08CCBA1	71673	IRR	ROSACHI FAMILY TRUST	30.00	0.00	0.00	0.00	0.00	0.00
107 N10 E24 09BACD1	82479	STK	F.I.M. CORP.	2.00	0.00	0.00	4.10	0.00	0.00
107 N10 E24 09BACD2	18879, 87481	IRR	F.I.M. CORP.	1,940.00	71.90	418.47	270.94	605.69	575.56
107 N10 E24 09CBC1	14987	IRR	F.I.M. CORP.	1,172.00	32.79	283.14	111.15	478.40	388.08
107 N10 E24 09CDD1	25374, 69528, 71714	IRR	S.V. DEVELOPMENT, LTD. & F. M. FULSTONE INC.	590.15	0.00	0.00	0.00	0.00	0.00
107 N10 E24 16ACCC1	22904, 90177T	IRD	NORTH VALLEY HOLDINGS, LLC; THE 2008 VLOT REVOCABLE TRUST	464.24	0.01	371.85	459.78	414.32	409.86
107 N10 E24 17CBDB1	62992	QM	SOUTH LYON COUNTY HOSPITAL DISTRICT	0.13	0.39	0.23	0.14	0.17	0.09
107 N10 E24 17CCAA1	26883, 88828, 88829	IRR	PREPPY VISION LLC	631.27	211.99	220.66	391.87	469.05	419.63
107 N10 E24 18ACCB1	71558	IRR	SAVIDGE, DALE A. & MAUREEN P.	6.06	0.00	0.00	0.00	0.00	0.94
107 N10 E24 18BACD1	28293, 41361	IRR	F.I.M. CORP.	641.20	462.87	432.78	412.28	369.26	444.75
107 N10 E24 18DACB1	61987	IRR	ROYCE W. ANDERSON, TRUSTEE	20.00	18.77	10.21	12.19	12.80	12.50

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
107 N10 E24 20ABAA1	18435, 77430, 77432, 85399, 86612, 86613	IRR	PREPPY VISION LLC	2,133.19	82.04	263.56	59.03	609.05	733.55
107 N10 E24 20ABDC1	57236, 57237	IRR	DANA STUART-MOORE TRUST DATED APRIL 2, 2010	128.00	22.86	20.94	40.19	14.19	8.21
107 N10 E24 20BDDD1	20014	IRR	PREPPY VISION LLC; WILLIAM M. WEAVER REVOCABLE TRUST	978.04	8.54	107.66	0.00	369.23	470.41
107 N10 E24 20CACD1	88444	IRR	HALL, MARK W. AND KAREN B.	5.00	N/A	N/A	1.00	1.00	0.09
107 N10 E24 20DBAB1	89987, 89989	COM	HARVEY E. HUNEWILL AND PHYLLIS P. HUNEWILL TRUST	31.00	N/A	N/A	N/A	N/A	0.00
107 N10 E24 20DCDC1	27704	IND	L. S. DAY, INC	43.36	50.10	20.63	20.20	18.22	16.46
107 N10 E24 21BABA1	23627	IRR	F.I.M. CORP.	624.00	340.00	207.15	296.25	381.74	360.20
107 N10 E24 21DDAD1	79967	IRR	63 PROPERTIES, LLC	11.92	4.67	0.02	0.02	3.94	1.42
107 N10 E24 22CBBB1	86288	WLD	U.S. FOREST SERVICE	0.74	0.00	0.00	0.00	0.00	0.00
107 N10 E24 29ABBA1	83742	COM	GERALD GREGORY ENSEN AND MONICA STAGEN JENSEN REVOCABLE LIVING TRUST	2.00	1.90	1.57	0.43	0.61	0.04
107 N11 E23 01DCDB1	71361	IRR	HALLEY, DAN	4.00	2.82	3.18	3.00	5.00	1.07
107 N11 E23 02ABAA1	77013, 78098	IRR	J&S BLISS / HUNEWILL 2004 TRUST	948.00	52.65	273.67	34.91	324.52	331.44
107 N11 E23 02BBCC1	83867	IRR	2008 VLOT REVOCABLE TRUST	1,542.00	77.13	331.41	358.56	613.73	1,050.35
107 N11 E23 02CCBB1	25441, 75237, 75238, 75239	IRR	FLYING A LIMITED PARTNERSHIP; COMPSTON FAMILY 1982 TRUST	758.50	0.00	231.37	252.83	365.38	363.19
107 N11 E23 02DCDA1	12262	STK	FLYING A LIMITED PARTNERSHIP	10.86	0.00	0.00	0.00	0.00	0.00
107 N11 E23 02DDDB1	23800	IRR	MANN, LUETTA A. AND STURTEVANT, HELEN M.	24.00	1.00	1.00	1.00	3.41	17.19
107 N11 E23 03ABCC1	57495	IRR	BRYAN, VERNON F. & RUTH A.	210.40	1.97	144.38	36.90	176.65	194.20
107 N11 E23 03CBBC1	27317	IRR	GEORGE C. HELMUTH AND PAMELA D. HELMUTH FAMILY TRUST AGREEMENT DATED 11/15/2010	1,106.00	647.27	826.57	802.42	1,060.29	1,101.93
107 N11 E23 03DCBC1	12575, 20491	IRR	MILE HI INVESTMENT COMPANY; BRYAN, VERNON F. & RUTH A.	752.00	15.81	202.69	16.80	549.40	321.06
107 N11 E23 03DCDC1	68457	COM	SMITH VALLEY FIRE PROTECTION DISTR.	2.02	0.06	0.00	0.03	0.00	0.07
107 N11 E23 10ACBB1	20351, 23521	IRR	1990 SPENCE FAMILY TRUST, ET AL.; BAUHOFFER, WILLIAM L., ET AL.	1,160.34	443.22	354.39	238.38	653.87	505.28
107 N11 E23 11BBBC1	19600	IRR	POPE VALLEY RANCHING NEVADA, LLC	1,101.40	301.83	362.71	0.00	636.98	751.28
107 N11 E23 12BCAA1	25347, 25543, 46606, 46607	IRR	EVANS, RYAN, ET AL.	561.90	236.46	187.05	201.27	45.22	0.00
107 N11 E23 12CBBB1	25690, 40400, 46608, 58994, 88783	IRR	JENNINGS, TIMOTHY, ET AL.	583.74	340.53	330.24	307.99	17.82	6.99
107 N11 E23 12BBCC1	75512	IRR	CARTER, CHRISTOPHER L. AND DANIELLE R.	3.00	1.52	2.33	2.27	2.25	3.01
107 N11 E23 12DDAA1	74580	IRR	MAYO, JIM & VALERIE	5.00	0.21	0.00	0.00	0.00	2.04
107 N11 E23 12DDAC1	74581	IRR	GANGWISH, KAREN	2.00	3.58	1.46	1.93	3.40	4.52
107 N11 E23 13ABAC1	50926	IRR	OXSEN, NANCY A.	12.80	6.40	5.21	15.13	9.18	0.01
107 N11 E23 13ADDC1	75236	IRR	SEUBERT FAMILY TRUST	6.00	0.00	0.00	0.00	0.00	0.00
107 N11 E23 13BBDD1	23191	IRR	VELCROS, LLC	165.60	30.69	29.23	102.24	133.78	154.07
107 N11 E23 13CAAA1	18327	IRR	VELCROS, LLC	186.00	2.50	7.31	5.90	6.35	8.93
107 N11 E23 13DBBC1	72663	IRR	HELM, DANIEL B. & CONNIE L.	1.00	0.60	0.58	0.44	0.16	0.07
107 N11 E23 13DBDB1	27298	IRR	BUTLER, GARY R. & THERESA A.	1.50	1.00	1.00	1.00	1.00	1.00
107 N11 E23 15CBAA1	26804	IRR	RUPE FAMILY TRUST AGREEMENT	1,068.00	0.00	380.85	36.47	668.30	646.50
107 N11 E23 15CCDC1	24347	COM	O'BANION, CAROL R.	24.00	24.00	289.10	147.06	254.17	279.74
107 N11 E23 22BBCA1	82800	IRR	O'BANION, CAROL R.	717.20	561.41	512.08	512.07	318.00	318.00

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
107 N11 E23 22DBAA1	76749, 88636	IRR	JOHN W. BLUFF AND MARGARET A. BLUFF; LARRY W. & MARY A. ROBERTS	4.00	4.00	4.00	0.23	0.41	0.41
107 N11 E23 23BCBB1	18990	IRR	SOILFUME, INC. A CALIFORNIA CORP.	292.00	4.40	162.60	54.03	242.57	216.22
107 N11 E23 23BDDA1	26360	IRR	HUNEWILL, FRANK E. AND RANDI J.	2.00	1.00	1.00	1.00	1.00	1.00
107 N11 E23 23CBAB1	77676	IRR	ZWART, JOHN J	20.00	0.00	0.00	0.00	2.62	19.54
107 N11 E23 24CADD1	12375	STK	SCHWAKE, WALTER R.	11.20	0.00	1.00	1.00	0.00	0.00
107 N11 E23 24DBAB1	12782	IRR	ARMSTRONG FAMILY TRUST DATED AUGUST 24, 1999	120.00	60.00	60.00	60.00	2.00	2.00
107 N11 E23 24DDDD1	64013, 64014, 70044, 70045	IRR	GANSBERG, CHRIS H., JR. & FAYE E.	493.92	0.00	241.53	0.00	466.08	385.92
107 N11 E23 25AADD1	12301	STK	WRIGHT, NADIA	1.90	1.00	1.00	1.00	1.00	1.00
107 N11 E23 25ADDD1	12399	DOM	MCKAY, JAMES T.	3.22	1.61	1.61	1.61	1.00	1.00
107 N11 E23 25CADA1	12303	STK	LEVEILLE, ANITA	0.90	0.00	0.00	0.00	0.00	0.00
107 N11 E23 25CCCC1	12308	DOM	GROSO, CHARLES	3.22	3.22	1.61	1.61	1.00	1.00
107 N11 E23 25DAAB1	12347	STK	SEDDON, S.V.	6.72	0.00	0.00	0.00	0.00	0.00
107 N11 E23 25DBDD1	12348	STK	SEDDON, S.V.	6.72	0.00	0.00	0.00	0.00	0.00
107 N11 E23 26AAAD1	12376	STK	WALKER BASIN CONSERVANCY	2.24	2.24	2.24	2.24	1.00	1.00
107 N11 E23 26ABBB1	12377	STK	WALKER BASIN CONSERVANCY	2.24	0.00	0.00	0.00	0.00	0.00
107 N11 E23 26DAAD1	12343	IRR	CHIDWICK, C.F.	28.01	28.01	28.01	9.34	2.00	2.00
107 N11 E23 34DDCC1	73714	IRR	MURPHY, PATRICK & DANA	11.20	11.90	11.41	3.37	0.90	8.65
107 N11 E23 36ACBC1	71864, 78080, 81191, 81192, 85782	IRR	STEVEN A. FULSTONE 1989 TRUST, ET AL.	845.03	10.38	482.41	184.27	1,081.57	1,214.50
107 N11 E23 36ACCB1	12378	STK	WICHMAN, JOHN H.	2.46	2.46	2.46	0.00	0.00	0.00
107 N11 E24 07CDDC1	69801	STK	GANSBERG, CHRIS H., JR. & FAYE E.	21.72	0.00	0.00	0.00	0.00	0.00
107 N11 E24 08BBBB1	67889	COM	SMITH TRANSFER STATION	2.02	0.11	0.10	0.01	0.00	0.00
107 N11 E24 09AACB1	53835	COM	SMITH VALLEY CATTLE FEEDERS	115.70	115.70	115.70	6.02	0.12	0.10
107 N11 E24 09ACCB1	57362	COM	SMITH VALLEY CATTLE FEEDERS	115.70	82.43	117.35	92.81	94.60	87.11
107 N11 E24 09ADBC1	53837	COM	SMITH VALLEY CATTLE FEEDERS	115.70	0.00	0.00	0.00	0.00	0.00
107 N11 E24 09ADBD1	53836	COM	SMITH VALLEY CATTLE FEEDERS	115.70	1.62	3.21	0.78	0.00	0.00
107 N11 E24 10AAAA1	46622	QM	SIMMONS, LEIA H.	44.81	57.07	46.22	1.05	5.46	15.20
107 N11 E24 10AADA1	89021	QM	SIMMONS, LEIA H.	60.00	N/A	N/A	N/A	12.49	59.65
107 N11 E24 17DBDC1	12273	STK	BROWN, NORMAN D.	6.05	6.05	6.05	0.00	0.00	1.00
107 N11 E24 18ADAD1	19102	IND	LYON COUNTY	14.48	14.48	14.48	14.48	0.00	0.00
107 N11 E24 18ADDA1	12340	IRR	FENILI, PETER A. & VERONICA JEAN	38.87	1.00	1.00	1.00	1.00	1.00
107 N11 E24 18BDDA1	17756	IRR	KEEGAN, JAMES, ET AL.	16.44	0.00	4.11	0.00	0.13	1.72
107 N11 E24 18DAAA1	12373	STK	MANN, FRANK B.	1.66	0.00	0.00	0.00	0.00	0.00
107 N11 E24 19AADC1	12324	STK	GANSBERG, CHRIS H., JR. & FAYE E.	3.58	3.59	3.59	3.59	1.00	1.00
107 N11 E24 19ABDD1	12346	STK	MCVICAR, MRS. C. A.	1.44	0.00	0.00	0.00	0.00	0.00
107 N11 E24 19ACAA1	12345	STK	GANSBERG, CHRIS H., JR. & FAYE E.	1.44	0.00	0.00	0.00	0.00	0.00
107 N11 E24 19ADAA1	12325	DOM	GANSBERG, CHRIS H., JR. & FAYE E.	3.22	1.00	1.61	1.61	1.00	1.00
107 N11 E24 19BCDD1	12398	STK	MCKAY, JAMES T.	11.20	11.20	11.20	0.00	0.00	2.00
107 N11 E24 19CBBC1	12342	STK	SETTELMAYER, F.W.	2.58	2.58	2.58	2.58	1.00	1.00
107 N11 E24 19DAAD1	12352, 76336	DOM, QM	WILLIAMS JOHN CAMERON; LYON COUNTY	5.84	3.68	5.46	2.00	4.81	3.54
107 N11 E24 19DADA1	12323	DOM	GANSBERG, CHRIS H., JR. & FAYE E.	3.22	1.00	1.61	1.61	1.00	1.00
107 N11 E24 19DADD1	12339	IRR	SCHMID, A.J.	12.00	1.00	1.00	1.00	1.00	1.00
107 N11 E24 19DBAA1	12306	IRR	HINDS, BEATRICE E.	25.30	1.00	1.00	1.00	1.00	1.00

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
107 N11 E24 19DBBA1	12341	STK	LINSCOTT, TIMOTHY	0.67	0.67	0.67	0.67	1.00	0.67
107 N11 E24 19DDDD1	12275	IRR	F.M. FULSTONE INC.	160.00	2.00	2.00	2.00	2.00	2.00
107 N11 E24 20BCBC1	14013	IRR	WICHMAN, JOHN H.	10.60	0.00	0.00	0.00	0.00	0.00
107 N11 E24 20CBAC1	53075	COM	HUNEWILL ENTERPRISES	2.88	0.00	0.00	0.00	0.00	0.00
107 N11 E24 20CBCB1	12371	COM	CENTRAL MERCANTILE	0.71	0.71	0.71	0.71	1.00	0.71
107 N11 E24 20CBCB2	12379	COM	RENNER AND ASSOCIATES	6.91	1.00	1.00	1.00	1.00	1.00
107 N11 E24 20CCBB1	56746	COM	LEINASSAR, MARIANNE F.	3.22	0.73	0.81	0.55	0.48	0.49
107 N11 E24 20DBAC1	15572	DOM	HINDS, BEATRICE E.	3.22	0.00	0.00	0.00	0.00	0.00
107 N11 E24 21BCDA1	66918	COM	BYBEE REVOCABLE LIVING TRUST 2000	2.02	0.18	0.25	0.44	0.34	0.33
107 N11 E24 21CBAA1	68458	COM	SMITH VALLEY FIRE PROTECTION DISTR.	2.02	0.36	0.33	0.41	0.34	0.13
107 N11 E24 21DAAD1	66917	COM	WALKER RIVER RESORT OF NEVADA, INC.	2.02	0.00	0.07	0.00	0.00	0.00
107 N11 E24 21DABA1	66919	COM	OXSEN ENTERPRISES LLC	0.39	0.13	0.31	0.30	0.15	0.07
107 N11 E24 22BCBC1	64437, 71338	COM	SMITH VALLEY BAPTIST CHURCH	1.52	1.11	1.26	0.95	0.91	0.87
107 N11 E24 27CCCA1	63302	IRR	HARTWICK, REX A.	12.00	14.16	14.60	9.62	10.26	10.81
107 N11 E24 27CDA1	60818	IRR	HELLER FAMILY TRUST, ET AL.	448.00	40.46	255.44	35.99	346.40	377.81
107 N11 E24 28ADCA1	64509, 87258	IRR	GREGORY & DEBORAH LONG FAMILY TRUST	15.52	5.34	5.63	4.96	7.50	5.67
107 N11 E24 28DDCD1	60814, 63460, 63461, 63462, 63463	IRR	BACKTRACK, LLC	585.01	584.21	425.28	368.34	438.02	487.87
107 N11 E24 29ABDC1	12374	IRR	FENILI, BRUNO	32.59	1.00	2.00	2.00	2.00	2.00
107 N11 E24 29DBAB1	14818	IRR	FENILI, BRUNO	352.00	0.00	0.00	0.00	0.00	0.00
107 N11 E24 29DDBC1	84597	COM	NUTI RALPH C. AND MARY R.	2.02	1.13	1.00	1.02	1.22	1.14
107 N11 E24 30AAAC1	12276	IRR	F.M. FULSTONE INC.	120.00	0.00	0.00	0.00	0.00	0.00
107 N11 E24 30ADDA1	12277	IRR	F.M. FULSTONE, INC.	112.00	0.00	0.00	0.00	0.00	0.00
107 N11 E24 30BCDD1	18938	IRR	F.M. FULSTONE, INC.	2,052.00	43.79	1,116.26	373.90	1,707.97	1,703.26
107 N11 E24 30CBBB1	62213	QM	METHODIST EPISCOPAL CHURCH	3.06	2.00	2.62	2.23	2.00	2.00
107 N11 E24 30DAAA1	77232	COM	ST. JOHN THE BAPTIST CATHOLIC CHURCH	0.73	0.42	0.42	0.55	1.43	1.17
107 N11 E24 30DBCBC1	26937	IRR	LYON COUNTY	36.64	6.48	5.27	0.75	4.29	4.86
107 N11 E24 31ABDC1	63716	COM	S V DEVELOPMENT, L.L.C.	10.92	8.74	10.26	9.05	8.80	6.81
107 N11 E24 31BBAB1	12309	STK	MENCARINI, AMOS	2.26	2.26	2.26	2.26	2.00	2.00
107 N11 E24 31CCDB1	19602, 75830	IRR	R.N. FULSTONE CO.; URREA, JOHN	765.96	5.60	574.50	205.36	592.27	619.76
107 N11 E24 32ACAB1	22913, 58878, 61183	IRR	SIX-N RANCH, INC.	2,032.41	388.81	0.00	350.27	0.00	88.89
107 N11 E24 32ACAB2	58876	IRR	SIX-N RANCH, INC.	2,106.04	41.29	375.50	93.40	319.90	494.27
107 N11 E24 32BBDD2	19983	IRR	C.E.A.S. COMPANY	1,264.00	4.59	583.18	177.92	937.99	884.79
107 N11 E24 32DAAA1	12281	DOM	SIX-N RANCH, INC.	18.11	4.52	4.53	4.53	1.00	0.00
107 N11 E24 32DCCD1	58873, 58874	IRR	SIX-N RANCH, INC.	1,511.11	0.00	763.51	287.62	975.34	1,004.09
107 N11 E24 33BACC2	60816, 60817	IRR	STRAGGLER, LLC; GARMS, GARY AND TONI	639.98	548.46	397.21	242.67	332.44	475.42
107 N11 E24 33DADA1	55085	IRR	WIPFLI, CANDACE	65.29	0.00	0.00	65.29	86.28	74.68
107 N11 E24 34DBAB1	86258	IRR	HUSTACE, THOMAS E. AND DONNA K	3.60	3.60	0.50	1.87	3.63	2.62
107 N12 E23 04DAAD1	68768	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	90.71	0.00	0.00	0.00	0.00	0.00
107 N12 E23 13CCCD1	13344	IRR	PETERS, DARLENE AND GLEN	9.87	9.87	9.87	9.87	9.87	3.23
107 N12 E23 14DAAA1	82940	STK	PETERS, DARLENE AND GLEN	1.57	1.57	1.57	8.60	1.57	1.57
107 N12 E23 14DCAB1	12651	IRR	2008 VLOT REVOCABLE TRUST, DATED FEBRUARY 7TH, 2008	564.80	0.00	0.00	0.00	0.00	0.00
107 N12 E23 22ACAC1	12465	STK	S. H. HUNEWILL & CO.	13.45	13.45	13.44	13.44	0.00	6.72
107 N12 E23 22DDBB1	12466	STK	S. H. HUNEWILL & CO.	22.42	10.75	10.75	10.75	10.75	10.75
107 N12 E23 24CBCC1	16798	IRR	PETERS, DARLENE F.	858.88	429.44	429.44	109.31	757.32	263.06

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
107 N12 E23 25CDAB1	16827	STK	THE FLYING "A" RANCH	1.12	1.12	1.12	1.12	1.12	1.12
107 N12 E23 25DCCB1	57771	STK	FLYING "A" RANCH	11.20	8.25	9.65	8.40	7.01	7.87
107 N12 E23 26ACCD1	88180	IRR	ELY, FRANK CLARK	2.00			1.00	1.00	1.00
107 N12 E23 26ADBA1	69712, 76823	IRR	SALONY FAMILY TRUST	15.00	15.00	11.31	3.96	10.62	20.83
107 N12 E23 26BCAA1	83121, 83122, 83123, 86145, 86146, 86481, 86482, 86483, 89438	COM	2008 VLOT REVOCABLE TRUST; FARIAS, ELLIS AND DIANNE	226.66	287.43	274.99	305.12	348.62	224.91
107 N12 E23 26DACB1	16826	IRR	PERRIN, CLARENCE H.	48.36	0.00	0.00	0.00	0.00	0.00
107 N12 E23 26DCCB1	82941, 82942, 82943	IRR	PETERS, DARLENE AND GLEN	345.60	5.25	81.40	17.80	326.06	211.74
107 N12 E23 27AADD2	18804	IRR	HUNEWILL LAND AND LIVESTOCK CO. INC.	1,600.00	0.00	0.00	0.00	310.91	783.12
107 N12 E23 27CCDC1	70115, 86473, 87871, 87872, 87873, 88859	IRR	JONES, MARK H. AND SHERYLE L.; 2008 VLOT REVOCABLE TRUST	422.51	0.00	100.00	213.50	369.08	808.54
107 N12 E23 28DCBD1	18953	IRR	DREYER, ROLAND AND JOAN	800.00	180.96	301.21	39.08	777.77	712.29
107 N12 E23 34ACCC2	18689, 63521, 63522, 90156, 90157	IRR	2008 VLOT REVOCABLE TRUST	911.23	1.25	160.44	101.68	520.43	842.40
107 N12 E23 34BACB1	22936, 90376, 90377, 89971T	IRR	PRUETT RANCHES, INC.; 2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008	1,093.06	0.00	0.00	250.74	807.30	896.20
107 N12 E23 35AACD1	16629, 25895	IRR	JAMROG TRUST	207.48	0.00	0.00	0.00	0.00	0.00
107 N12 E23 35ABBC1	66737	COM	TRIMBLE, EARL L. AND HENRIETTA M.	20.00	3.90	2.50	3.16	3.53	4.11
107 N12 E23 35AC 2	60725, 60726	IRR	RUF, ROSS C. & KYLE A.	32.50	17.84	14.22	17.00	13.80	10.71
107 N12 E23 35ACBA1	75234	IRR	THE HANSON FAMILY TRUST, DATED AUGUST 17, 2009	12.00	2.00	2.00	2.00	1.00	1.00
107 N12 E23 35ADDB1	76219	IRR	PETER AND NANCY RAISBECK	42.00	33.48	24.53	30.48	16.79	25.18
107 N12 E23 35BAAB1	V02951	STK	2008 VLOT REVOCABLE TRUST DATED 2/7/2008	1.23	0.00	0.00	0.00	0.00	0.00
107 N12 E23 35DAAC1	12304	STK	SMITH, G.C.	4.36	4.36	4.36	4.36	2.00	2.00
107 N12 E23 35DCDC1	18313	IRR	DOLAN N. MAHON AND MARGARET DOLORES MAHON	533.64	0.00	0.00	0.00	0.00	0.00
107 N12 E23 36BDBD2	16628	IRR	2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008	559.92	0.00	54.37	51.91	203.23	267.70
107 N12 E23 36DCDC1	18368	IRR	2008 VLOT REVOCABLE TRUST DATED FEBRUARY 7, 2008	1,081.87	32.17	155.16	44.00	419.55	397.02
107 N12 E24 27DABC1	62002	STK	F.I.M. CORP.	8.96	0.00	0.00	0.00	0.00	0.00
107 N12 E24 31ABCC1	77528	IRR	JEFFREY & PEGGY CAIN	10.00	0.00	0.00	0.00	0.00	0.00
107 N12 E24 31ADBB1	74982	IRR	GAGNE, JOHN L. AND MONICA U.	10.00	0.00	0.00	0.00	0.00	0.00
107 N12 E24 31BACB1	75186	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY	506.52	479.50	462.40	493.64	524.84	323.55
107 N12 E24 31BADA1	55027	IRR	GAGNE, JOHN L. AND MONICA U.	13.47	0.00	0.00	0.00	0.00	0.15
107 N12 E24 31DBBA1	36824, 75185, 78886	IRR	PINION RANCH ESTATES, LLC; RIGHTWAY INVESTMENTS SMITH VALLEY	376.76	162.73	154.40	169.15	188.20	191.96
107 N13 E23 22DABA1	54441	STK	F.I.M., INC.	8.96	0.00	0.00	0.00	0.00	0.00
107 N13 E23 25AABB1	85208, 85209, 85210, 85211	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	879.20	198.52	202.29	241.55	261.20	284.67
107 N13 E23 25BACD1	71052	IRR	CHILTON, MICHAEL J.	140.00		0.00	0.00	0.00	0.00
107 N13 E23 25BDCD1	85206, 85207, 89302	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	1,026.40	443.54	773.21	712.68	443.93	762.27
107 N13 E23 26DCDC1	74804, 74808, 89306	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	827.94	549.29	516.20	510.65	202.04	299.86
107 N13 E23 26DCBA1	84485	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	619.90	812.60	603.04	760.21	1,303.41	1,172.83
107 N13 E23 27ADCD2	89303	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	1,316.00	368.69	318.03	352.24	363.20	273.66
107 N13 E23 34BDBB1	89304, 68776, 68777	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	2,639.17	192.05	131.03	144.50	160.05	89.11
107 N13 E23 34CDBB1	68771	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	18.70	0.00	0.00	0.00	0.00	0.00
107 N13 E24 18BCDD1	57921E	ENV	SONORA MINING CORPORATION	36.21	0.00	0.00	0.00	0.00	0.00
107 N13 E24 18CBAA1	58091E	ENV	SONORA MINING CORPORATION	72.43	0.00	0.00	0.00	0.00	0.00

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107 N13 E24 19DBBC1	69417	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	616.88	0.00	0.00	0.00	0.00	0.00
107 N13 E24 21BCCD1	43578	STK	F.I.M., CORP.	18.11	18.11	18.11	18.11	2.00	9.05
107 N13 E24 27CCBC1	83546, 87501	MM	ART WILSON COMPANY	189.82	0.00	93.91	93.91	0.00	0.00
107 N13 E24 30AACC2	77139, 89301, 89305	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	1,130.73	943.09	906.04	765.30	794.41	854.50
107 N13 E24 30ACBB1	77138	STK	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	2.02	2.02	0.00	0.00	0.00	0.00
107 N13 E24 30ACBC1	69418	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	608.16	0.00	0.00	0.00	0.00	0.00
107 N13 E24 30ADDD1	69416	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	653.72	142.03	74.14	49.67	243.38	488.19
107 N13 E24 30BBBB1	74805, 74806, 74807, 74809	IRR	RIGHTWAY INVESTMENTS SMITH VALLEY, LLC	840.32	428.62	368.01	310.15	395.34	273.63
107 N14 E24 31CACA1	50311	STK	F.M. FULSTONE, INC.	26.79	0.00	26.79	26.79	13.40	13.40

Values in bold red font indicate updates from previously published values.