STATE OF NEVADA

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

DIVISION OF WATER RESOURCES

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QUINN RIVER VALLEY - OROVADA SUBAREA
HYDROGRAPHIC BASIN 2-033A

CROP INVENTORY

CALENDAR YEAR 2014

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TABLE OF CONTENTS

Page

ABSTRACT **1**

HYDROGRAPHIC BASIN SUMMARY **2**

PURPOSE AND SCOPE **3**

DESCRIPTION OF THE STUDY AREA **3**

GROUNDWATER LEVELS **3**

METHODS TO ESTIMATE IRRIGATED ACREAGE **4**

METHODS TO ESTIMATE PUMPAGE **4**

TABLES **5**

FIGURES **6**

APPENDIX A. 2014 QUINN RIVER VALLEY - OROVADA SUBAREA CROP INVENTORY **9**

LIST OF TABLES

Page

Table 1. Quinn River Valley - Orovada Subarea historical irrigated acreage and pumpage data. . 5

LIST OF FIGURES

Page

Figure 1. Physiographic map of Quinn River Valley - Orovada Subarea (Hydrographic Basin 2-033A). 6

Figure 2. Map showing Quinn River Valley - Orovada Subarea farm areas and water level monitoring sites. 7

Figure 3. Graph showing Quinn River Valley - Orovada Subarea historical irrigated acreage and pumpage. The NIWR method to estimate pumpage was used starting in 2014; estimates may differ significantly from previous years. Historical pumpage data modified from previously published data. 8

ABSTRACT

This inventory represents the status and usage of all permitted and certificated groundwater rights for irrigation purposes located within Quinn River Valley - Orovada Subarea, Hydrographic Basin 2-033A, for the year 2014. **Only those groundwater rights associated with irrigation purposes are represented in this report**. For a listing and summary of all other manners of use within the basin please refer to the Nevada Division of Water Resources Hydrographic Basin Summary.

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

For the year 2014, the permitted and certificated groundwater rights for irrigation purposes totaled **22,254 acres** with a total duty of 83,766 acre-feet within Quinn River Valley - Orovada Subarea. An estimated **18,767acres** were irrigated and 59,002 acre-feet were pumped during 2014.

HYDROGRAPHIC BASIN SUMMARY

HYDROGRAPHIC BASIN NUMBER	033A, REGION 2
HYDROGRAPHIC BASIN NAME	QUINN RIVER VALLEY – OROVADA SUBAREA
COUNTIES	HUMBOLDT
MAJOR COMMUNITIES	OROVADA
DESIGNATED BASIN	PARTIALLY
DENIALS BASED UPON WATER AVAILABILITY	IRR, IRD
ESTIMATED IRRIGATION PUMPAGE 2014 (ACRE-FEET)	59,002*

STATE ENGINEER'S ORDERS

NO. 285 – PARTIAL DESIGNATION OF BASIN	APRIL 28, 1965

COMMITTED GROUNDWATER RESOURCE FOR IRRIGATION PURPOSES: 92,413 ACRE-FEET
DATE: APRIL 2016

NOTE: Committed groundwater resource data are accurate for April 2016. Rights may be subject to change applications, certification, withdrawals, forfeiture and cancellations; each of these circumstances could impact the duty, diversion rate and acreage associated with a given right. Be advised this report acknowledges that other manners of use may be present in the basin; however, only those groundwater rights associated with irrigation purposes are represented in this report.

* Acreage represented in this report may have surface water rights appurtenant. This report acknowledges those acres with surface water rights but is not intended to quantify, nor present any definitive use of those surface water rights. The data represent only the pumping of groundwater and the acreage to which it is applied.

PURPOSE AND SCOPE

The purpose of this report is to inventory all of the groundwater resources allocated to irrigation and described by the Office of the State Engineer, Nevada Division of Water Resources, and to estimate the amount of groundwater pumped for irrigation purposes within the Quinn River Valley - Orovada Subarea Hydrographic Basin 2-033A, for the year 2014.

DESCRIPTION OF THE STUDY AREA

The Quinn River Valley - Orovada Subarea Hydrographic Basin is located in north central Nevada (Figure 1), occupying approximately 632 square miles in Humboldt County. The adjacent hydrographic basins are Quinn River Valley - McDermitt Subarea (2-033B) to the north, Paradise Valley (4-069) and Hardscrabble Area (4-068) to the east, Desert Valley (2-031) and Silver State Valley (2-032) to the south and Kings River Valley – Rio King Subarea (2-030A) and Kings River Valley – Sod House Subarea (2-030B) to the west.

Quinn River Valley - Orovada Subarea is bounded on the north by Jordan Meadow Mountain and Long Canyon, to the west by the Double H Mountains and the Montana Mountains, to the south by Gallagher Flat and the Bloody Run Hills and to the east by the Santa Rosa Range. The valley is approximately 25 miles wide by 41 miles long with basin elevations ranging from approximately 4,100 feet above mean sea level on the valley floor to approximately 9,800 in the surrounding mountains. Irrigation occurs primarily in the central part of the basin (Figure 2).

GROUNDWATER LEVELS

Depths to groundwater in Quinn River Valley - Orovada Subarea are measured by NDWR on an annual basis. Sites at which water level measurements are made include:

033A N40 E37 12ABBC1	033A N41 E36 01DBA1	033A N41 E36 04DDBBA
033A N41 E36 06ABBB1	033A N41 E36 06CBAA1	033A N41 E36 17DD1
033A N41 E36 23DBDA1	033A N41 E37 03ACDB1	033A N41 E37 04DDDD1
033A N41 E37 05BAAA1	033A N41 E37 08CBCB1	033A N41 E37 08DAAA1
033A N41 E37 21CAAA1	033A N41 E37 29AAAA1	033A N42 E36 08AAB1
033A N42 E36 25DCCA2	033A N42 E36 35CCCD1	033A N42 E37 04BADD2
033A N42 E37 08DADD1	033A N42 E37 10DBDD1	033A N42 E37 10DCDD1
033A N42 E37 15CBDD1	033A N42 E37 17DDAD1	033A N42 E37 18AADD1
033A N42 E37 20BBAA1	033A N42 E37 27ABBC2	033A N42 E37 27BBDD1
033A N42 E37 28BABB1	033A N42 E37 31DADD1	033A N42 E37 32AAAA1
033A N42 E37 33DDAA1	033A N43 E36 02DBBD1	033A N43 E36 04DDDD1
033A N43 E36 14BCBB1	033A N43 E36 14DB1	033A N43 E36 32CADC1
033A N43 E37 06CAAC1	033A N43 E37 08ADDD1	033A N43 E37 08BCAA1
033A N43 E37 10AD1	033A N43 E37 16AADA1	033A N43 E37 17CAAA1
033A N43 E37 18CCCA1	033A N43 E37 20ADDD1	033A N43 E37 29ACDD2
033A N43 E37 33CADA2	033A N44 E36 22DCAA1	033A N44 E36 26ACB1
033A N44 E36 33BCDA1	033A N44 E36 34ADBC1	033A N44 E37 02ABCD1
033A N44 E37 03DCCD1	033A N44 E37 04DCDC1	033A N44 E37 04DDDC1
033A N44 E37 10ADDD1	033A N44 E37 20ACDB1	033A N44 E37 21ACAA1

033A N44 E37 27CCAB1	033A N44 E37 28AADC1	033A N44 E37 29ADAA1
033A N44 E37 29BBDD1	033A N44 E37 29CACC1	033A N44 E37 30DACC1
033A N44 E37 33CAAD1	033A N44 E37 33DAAA2	033A N45 E36 36DA1
033A N45 E37 24BCDC1	033A N45 E37 33DDDD1	033A N45 E37 34DCDD1
033A N45 E37 35DAAA1		

Groundwater level data have also been collected by the U.S. Geological Survey (USGS) and can be accessed through their website (http://nevada.usgs.gov).

METHODS TO ESTIMATE IRRIGATED ACREAGE

This report estimates the number of acres irrigated by the groundwater pumped under permits and certificates issued by the State Engineer. The following methods were used to arrive at the estimated acreage:

- Field inspection of the place of use was conducted to estimate the number of acres under cultivation.
- In cases where field inspection of the place of use is not practical, aerial and/or satellite imagery are analyzed to determine acreages.

METHODS TO ESTIMATE PUMPAGE

This report estimates the amount of groundwater pumped under permits and certificates issued by the State Engineer. 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 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 were 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/mapping/et/et_general.cfm. This approach using the NIWR to estimate pumpage was not used in previous inventories, and pumpage estimates for 2014 may differ significantly from estimates of previous years.

TABLES

Table 1. Quinn River Valley - Orovada Subarea historical irrigated acreage and pumpage data.

Year	2010	2011	2012	2013	2014
Acres Irrigated	17,348	16,785	17,317	18,365	18,767
Acre-Feet Pumped	65,902	60,748	66,931	65,784	59,002

* The NIWR method to estimate pumpage was used starting in 2014; estimates may differ significantly from previous years. Historical pumpage data modified from previously published data.

FIGURES

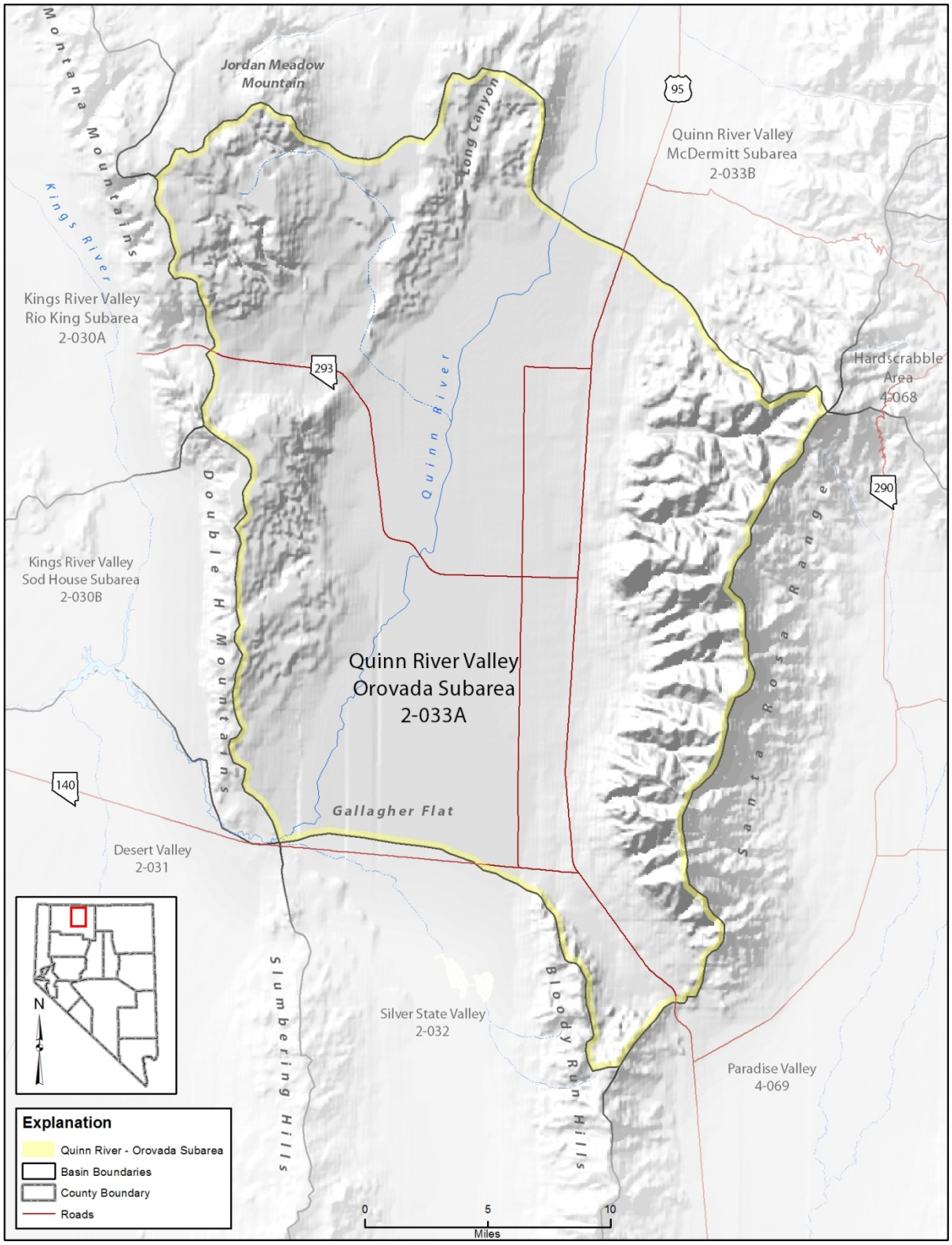

Figure 1. Physiographic map of Quinn River Valley - Orovada Subarea (Hydrographic Basin 2-033A).

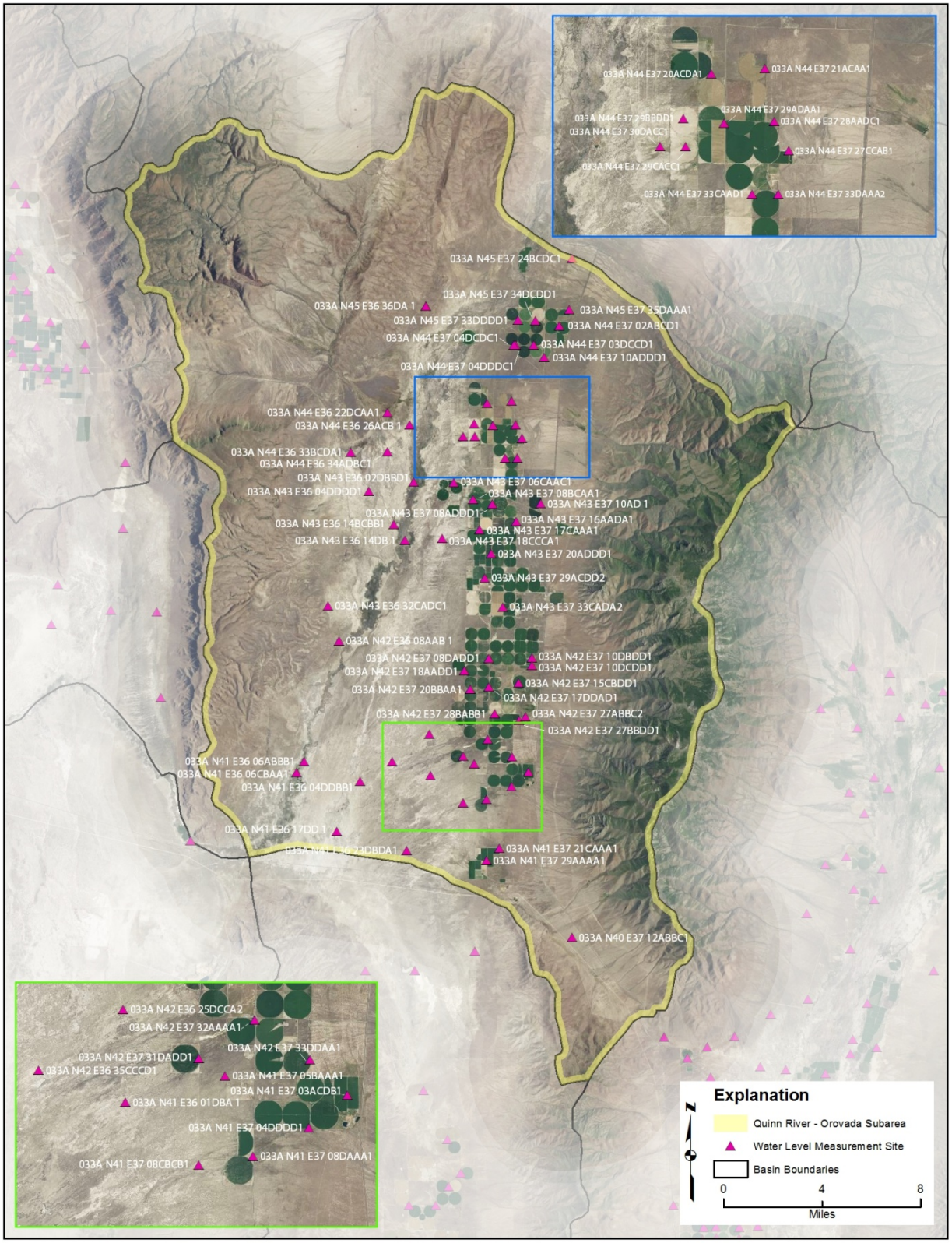

Figure 2. Map showing Quinn River Valley - Orovada Subarea farm areas and water level monitoring sites.

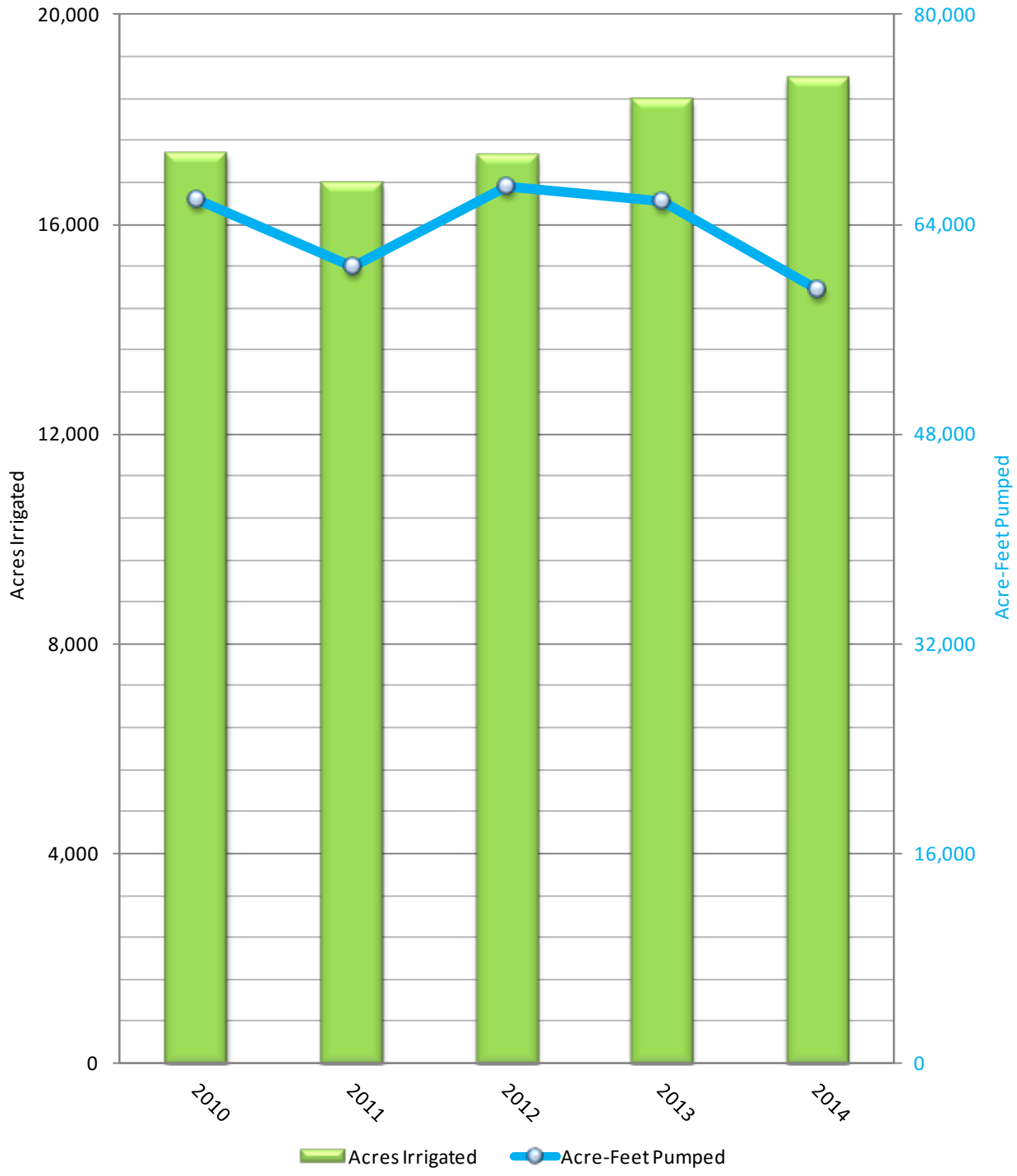

Figure 3. Graph showing Quinn River Valley - Orovada Subarea historical irrigated acreage and pumpage. The NIWR method to estimate pumpage was used starting in 2014; estimates may differ significantly from previous years. Historical pumpage data modified from previously published data.

APPENDIX A. 2014 QUINN RIVER VALLEY - OROVADA SUBAREA CROP INVENTORY.

EXPLANATION OF COLUMN HEADINGS

App No	The file number of the Application to Appropriate/Change Water
Status	Indicates the status of an application: Permit (PER), Certificated, or a Claim of Vested Right (VST). If an application has been certificated, the Certificate number will be listed in the column.
QQ	The quarter quarter of the Section in which the point of diversion is located.
Q	The quarter of the Section in which the point of diversion is located.
SEC	The Section in which the point of diversion is located.
Twn	The Township in which the point of diversion is located.
Rng	The Range in which the point of diversion is located.
Sup	Indicates whether the groundwater right is part of a group of groundwater rights used to irrigate all or a portion of the same acreage (supplemental). A "Y" in this column signifies the groundwater right is supplemental.
Supplemental Application Number	The application number(s) of the water right(s) that are supplemental.
Permitted Acres	The number of acres defined by the permit or certificate that are eligible to be irrigated.
Permitted Duty Acre-Feet	The amount of water that may be pumped in a given year, or season, expressed in acre-feet as defined by the permit or certificate.
Owner of Record	The owner of the water right as recorded in the records of the State Engineer. A water right may have more than one owner of record. Only the first, alphabetically, is listed in this table.
Crop Type	The common name description of the plants under cultivation (e.g. alfalfa).
Irrigation Method	The method by which the water is applied to the crop and ground (e.g. pivot).
Irrigated Acres	The number of irrigated acres associated with a particular water right.

Acreage Estimation Method	The method by which the number of acres irrigated was determined. F - Field inspection. I - Aerial or satellite imagery.
Acre-Feet Pumped	The estimate of the amount of water pumped under a particular water right, expressed in acre-feet. One acre-foot equals 325,851 gallons.
Pumpage Estimation Method	The method used to estimate the amount of water pumped. M - Totalizing meter readings. N - The number of acres under cultivation multiplied by Net Irrigation Water Requirement (NIWR), for the crop then divided by the efficiency of the irrigation method.
Remarks	Description of circumstances pertaining to the well, the acreage, or the use of the water that are not accommodated by the other fields in the table.

Crop Inventory and Groundwater Pumpage for Irrigation - Quinn River Valley - Orovada Subarea, Basin 033A, 2014

App No	Status	QQ	Q	Sec	Twn	Rng	Sup	Supplemental Application Number	Permitted Acres	Supplementally Adjusted Permitted Acres	Permitted Duty Acre-Feet	Supplementally Adjusted Duty Acre-Feet	Owner of Record	Crop Type	NIWR Rates	Irrigation Method	Irrigation Efficiency %	Irrigated Acres	Acreage Estimation Method	Acre-Feet Pumped	Pumpage Estimation Method	Remarks
15605	CER	NE	NW	22	45N	37E	Y	18494	37.10		148.40		Ellison, Lyle L.	Alfalfa	3.1	Sprinklers	75%	188	F, I	777.07	N	
18494	CER	NE	NW	22	45N	37E	Y	15605	182.26	182.26	729.04	729.04	Ellison, Lyle L.									
18641	CER	SE	SE	33	45N	37E	N		154.80	154.80	619.20	619.20	Weitz Nevada LLC	Grain	2	Pivot	85%	130	F, I	305.88	N	
17436	CER	SW	SE	34	45N	37E	N		135.44	135.44	541.76	541.76	Weitz Nevada LLC	Grain	2	Pivot	85%	131	F, I	308.24	N	
21506	CER	NE	NE	34	45N	37E	Y	24305	264.22	264.22	1056.88	1056.88	Van Vliet, Gary R. & Joan D.	Alf	3.1	Pivots	85%	144	F, I	525.18	N	
24305	CER	NE	NE	34	45N	37E	Y	21506	264.22		942.90		Van Vliet, Gary R. & Joan D.	Alf	3.1	Pivots	85%	123	F, I	448.59	N	
14778	CER	NE	SE	34	45N	37E	N		208.74	208.74	834.96	834.96	Weitz Nevada LLC	Grain	2	Pivot	85%	148	F, I	348.24	N	
31160	CER	NE	SE	35	45N	37E	N		235.80	235.80	799.15	799.15	Van Vliet, Gary R. & Joan D.	Alfalfa	3.1	Pivot	85%	60	F, I	218.82	N	
														Grain	2	Pivot	85%	120	F, I	282.35	N	
28803	CER	NE	NE	2	44N	37E	Y	28762	311.92	311.92	1247.68	1247.68	Van Vliet Properties LLC	Alfalfa	3.1	Pivot	85%	135	F, I	492.35	N	
28762	CER	NW	NE	2	44N	37E	Y	28803	185.00		740.00		Van Vliet Properties LLC	Alfalfa	3.1	Pivot	85%	130	F, I	474.12	N	
28760	CER	NW	SE	2	44N	37E	Y	28761	114.00	114.00	456.00	456.00	Van Vliet Properties LLC	Alfalfa	3.1	Pivot	85%	65	F, I	237.06	N	
28761	CER	NW	SE	2	44N	37E	Y	28760	114.00		456.00		Van Vliet Properties LLC									
29383	CER	NE	NE	3	44N	37E	Y	1	481.69	987.90	1926.76	3951.60	Weitz, Geo. A. Inc	Grain	2	Pivots	85%	248	F, I	583.53	N	
29382	CER	SE	SE	3	44N	37E	Y	1	371.30		1485.17		Weitz, Geo. A. Inc	Potatoes	2.1	Pivot	85%	127	F, I	313.76	N	
29384	CER	SE	SE	3	44N	37E	Y	1	136.89		547.54		Weitz, Geo. A. Inc									
29385	CER	SE	SE	3	44N	37E	Y	1	136.89		547.54		Weitz, Geo. A. Inc									
29381	CER	SW	SE	3	44N	37E	Y	1	382.64		1013.57		Weitz, Geo. A. Inc	Grain	2	Pivot	85%	125	F, I	294.12	N	
17653	CER	SE	SE	4	44N	37E	N		159.20	159.20	636.80	636.80	Weitz Nevada LLC	Grain	2	Pivot	85%	128	F, I	301.18	N	
21059	CER	SE	NW	5	44N	37E	Y	21060, 24617	225.30	225.30	901.20	901.20	N.J. Ranches Inc.	Alfalfa		Pivot	85%	141	F, I	355.46	M	
21060	CER	SE	NW	5	44N	37E	Y	21059, 24617	112.60		140.23		N.J. Ranches Inc.									
24617	CER	NE	SE	6	44N	37E	Y	21059, 21060	57.20		228.80		Nevada First Corp							0.00	M	
29386	CER	SE	NE	10	44N	37E	Y	1	265.47		1061.90		Weitz, Geo. A. Inc	Grain	2	Pivot	85%	126	F, I	296.47	N	
29380	CER	SW	NE	10	44N	37E	Y	1	451.87		1807.48		Weitz, Geo. A. Inc	Alfalfa	3.1	Pivot	85%	124	F, I	452.24	N	
14864	CER	SW	NW	11	44N	37E	N		76.80	76.80	307.20	307.20	Weitz Nevada LLC	Grain	2	Pivot	85%	62	F, I	145.88	N	
18506	CER	NE	SE	20	44N	37E	Y	82868	241.21	262.00	964.84	1048.00	Amato, Robert J. and Rhonda M.	Alfalfa	3.1	Pivot	85%	256	F, I	933.65	N	
82868	PER	NE	SE	20	44N	37E	Y	18506	20.79		83.16		Amato, Robert J. and Rhonda M.									
21351	CER	SW	NE	20	44N	37E	Y	17939	60.00	60.00	240.00	240.00	Winnemucca Farms INC	Grain		Pivot		60	F, I			
17939	CER	SW	NE	20	44N	37E	Y	21351	60.00		224.07		Winnemucca Farms INC						F, I			
82869	PER	SW	NE	20	44N	37E	Y	82869,71,73,75	30.67	119.00	122.68	476.00	Dexter, Robert R. & Wendy J.	Grain		Pivot		57	F, I	400.51	M	
82871	PER	SW	NE	20	44N	37E	Y	82869,71,73,75	18.01		72.04		Winnemucca Farms INC	Potatoes		Pivot		57	F, I			
82873	PER	SW	NE	20	44N	37E	Y	82869,71,73,75	18.01		67.36		Winnemucca Farms INC									
82875	PER	SW	NE	20	44N	37E	Y	82869,71,73,75	70.32		0.00		Winnemucca Farms INC									
17301	CER	SW	NE	21	44N	37E	Y	2	240.00	288.62	960.00	1154.48	Amato, Robert J. and Rhonda M.	Alfalfa	3.1	Pivot	85%	100	F, I	364.71	N	
22007	CER	SW	NE	21	44N	37E	Y	2	9.79		39.16		Amato, Robert J. and Rhonda M.									
22849	CER	SW	NE	21	44N	37E	Y	2	240.00		485.96		Amato, Robert J. and Rhonda M.									
27696	CER	SW	SE	21	44N	37E	Y	2	113.89		455.56		Amato, Robert J. and Rhonda M.	Alfalfa	3.1	Pivot	85%	67	F, I	244.35	N	
														Alfalfa	3.1	Sprinklers	75%	120	F, I	496.00	N	
14776	CER	SW	SW	27	44N	37E	Y	17589, 27161	244.50	787.78	978.00	3151.12	Van Der Hoek Hans	Alfalfa	3.1	Pivot	85%	68	F, I	248.00	N	
														Alfalfa	3.1	Sprinklers	75%	40	F, I	165.33	N	
17589	CER	NE	NE	28	44N	37E	Y	14776, 27161,14775	240.00		960.00		Earp, Doyle W. & Jewell R.; Earp	Alfalfa	3.1	Pivots	85%	206	F, I	751.29	N	
													Keneth H. & Doris N. each cople 1/2 Int.						F, I			
14775	CER	NE	SE	28	44N	37E	Y	17589, 27161	236.1		871.60		Van Der Hoek Hans	Grain	2	Pivot	85%	130	F, I	305.88	N	
														Grain	2	Sprinklers	75%	28	F, I	74.67	N	

Crop Inventory and Groundwater Pumpage for Irrigation - Quinn River Valley - Orovada Subarea, Basin 033A, 2014

App No	Status	QQ	Q	Sec	Twn	Rng	Sup	Supplemental Application Number	Permitted Acres	Supplementally Adjusted Permitted Acres	Permitted Duty Acre-Feet	Supplementally Adjusted Duty Acre-Feet	Owner of Record	Crop Type	NIWR Rates	Irrigation Method	Irrigation Efficiency %	Irrigated Acres	Acreage Estimation Method	Acre-Feet Pumped	Pumpage Estimation Method	Remarks
27161	CER	SE	NE	29	44N	37E	Y	14775, 17589	227.78		911.12		Earp, Doyle W. & Jewell R.; Earp	Alfalfa		Pivots		161	F, I	573.98	M	
79904	PER	SE	NE	29	44N	37E	Y	3	18.20	84.60	72.80	338.40	Hans & Karen L. Van Der Hoek	Alfalfa		Flood		143	F, I			
79905	PER	SE	NE	29	44N	37E	Y	3	15.50		62.00		Hans & Karen L. Van Der Hoek									
79906	PER	SE	NE	29	44N	37E	Y	3	11.50		46.00		Hans & Karen L. Van Der Hoek									
79907	PER	SE	NE	29	44N	37E	N		9.40	9.40	37.60	37.60	Hans & Karen L. Van Der Hoek									
80960	PER	SE	NE	29	44N	37E	Y	3	30.00		85.50		Hans & Karen L. Van Der Hoek									
80961	PER	SE	NE	29	44N	37E	Y	3	30.00		120.00		Hans & Karen L. Van Der Hoek									
20391	CER	NW	NW	29	44N	37E	Y	28037	96.12	155.12	384.48	620.48	Home Ranch LLC	Grain		Pivot		132	F, I	49.12	M	
28037	CER	NE	SW	29	44N	37E	Y	20391	155.12		620.48		Home Ranch LLC	Grain		Pivot		145	F, I	541.44	M	
67748	PER	NE	SW	29	44N	37E	N		116.70	116.70	466.80	466.80	Home Ranch LLC									
14811	CER	NE	NE	33	44N	37E	Y	19410, 25465	101.31	276.99	405.24	1107.96	Hill, Debra J.	Alfalfa	3.1	Pivot	85%	77	F, I	280.82	N	
19410	CER	NE	NE	33	44N	37E	Y	14811	49.29		197.16		Hill, Debra J.	Alfalfa	3.1	Flood	60%	47	F, I	242.83	N	
25465	CER	NE	NW	33	44N	37E	Y	14811	127.28		509.12		Hill, Debra J.	Alfalfa	3.1	Pivot	85%	126	F, I	459.53	N	
21704	CER	NE	SE	33	44N	37E	N	22944	155.15	155.15	620.60	620.60	Hill, Madaline Deloris	Alfalfa	3.1	Pivot	85%	126	F, I	459.53	N	
22944	CER	NE	SE	33	44N	37E	N	21704	155.15		620.60		Hill, Madaline Deloris	Alfalfa	3.1	Flood	60%	10	F, I	51.67	N	
21522	CER	NE	SW	33	44N	37E	Y	22945	123.34	123.34	501.36	501.36	Amato, Robert J. and Rhonda M.					0	F, I			
22945	CER	NE	SW	33	44N	37E	Y	21522	123.34		357.58		Amato, Robert J. and Rhonda M.					0	F, I			
80182	PER	SE	SW	4	43N	37E	Y	80182-3, 82882,4,6	9.95	234.31	39.80	937.24	Winnemucca Farms INC	Grain		Pivots		238	F, I	821.80	M	
80183	PER	SE	SW	4	43N	37E	Y	80182-3, 82882,4,6	34.69		138.76		Winnemucca Farms INC									
82882	PER	SE	SW	4	43N	37E	Y	80182-3, 82882,4,6	18.58		74.32		Winnemucca Farms INC									
82884	PER	SE	SW	4	43N	37E	Y	80182-3, 82882,4,6	122.76		491.04		Winnemucca Farms INC									
82886	PER	SE	SW	4	43N	37E	Y	80182-3, 82882,4,6	164.48		657.92		Winnemucca Farms INC									
78075	PER	SE	NE	4	43N	37E	N		117.10	117.10	468.40	468.40	Van Vliet Gary R.	Alfalfa		Pivot		125	F, I	460.75	M	
16756	CER	NE	SE	6	43N	37E	Y	20423	435.62	440.80	1742.48	1763.20	Brumley Revocable Trust	Alfalfa	3.1	Pivot	85%	112	F, I	408.47	N	
														Pasture	2.5	Flood	60%	15	F, I	62.50	N	
20423	CER	NE	SW	6	43N	37E	Y	16756	307.00		1228.00		Brumley Revocable Trust	Alfalfa	3.1	Pivots	85%	193	F, I	703.88	N	
18954	CER	NW	SE	7	43N	37E	N		171.80	171.80	687.20	687.20	Brumley Revocable Trust	Alfalfa	3.1	Flood	60%	109	F, I	563.17	N	
15607	CER	SE	NE	8	43N	37E	Y	4	90.49	441.69	361.96	2128.72	Winnemucca Farms INC	Alfalfa	3.1	Pivot	85%	226	F, I	388.95	M	
79976	PER	NE	NE	8	43N	37E	Y	4	81.81		327.24		Winnemucca Farms INC	Alfalfa		Pivot		206	F, I	477.98	M	
79977	PER	NE	NE	8	43N	37E	N	4	201.42		805.68		Winnemucca Farms INC									
19455	CER	SW	NW	8	43N	37E	Y	4	0.91		3.64		Dexter Wendy J. & Robert R.									
82260	PER	NW	NE	9	43N	37E	Y	5		1317.56	156.36	5270.24	Blane & Nina Smith Trust	Alfalfa Seed		Pivot		180	F, I	612.33	M	
82256	PER	NE	SE	9	43N	37E	Y	5			1127.20		Blane & Nina Smith Trust	Mint		Pivot		127	F, I	174.51	M	
68633	PER	SE	NE	10	43N	37E	Y	68634	(294.64)	294.64	222.85	980.00	Western Lithium Corp a Nevada Corp	Grain		Pivot		80	F, I	102.26	M	
68634	PER	SW	NE	10	43N	37E	Y	68633	(294.64)		777.15		Western Lithium Corp a Nevada Corp	Grain	2	Pivot	85%	152	F, I	357.65	N	
82253	CER	NE	NE	16	43N	37E	Y	5	307.27		1229.08		Blane & Nina Smith Trust	Alf. Seed		Pivot		130	F, I	428.24	M	
82254	CER	NE	SE	16	43N	37E	Y	5	307.26		1229.04		Blane & Nina Smith Trust	Alf-Seed		Pivot		120	F, I	327.20	M	
														Alf-Seed		Pivot		120	F, I			
14741	CER	SE	SE	8	43N	37E	Y	14739	305.90	305.90	1223.60	1223.60	Mc Clintick Farms INC	Mint		Flood		28	F, I			
69479	CER	SE	SE	8	43N	37E	Y		39.1	39.10	156.40	156.40	Mc Clintick Farms INC	Alf-Seed		Flood		66	F, I	868.77	M	
														Grain		Flood		36	F, I			
17251	CER	SE	NW	16	43N	37E	N		158.12	158.12	632.48	632.48	Mc Clintick Farms INC	Mint	3.1	Pivot	85%	125	F, I	455.88	N	

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														Grain	2	Flood	60%	16	F, I	53.33	N	
22460	CER	NE	SW	17	43N	37E	Y	17353	155.40		621.60		Mc Clintick Farms INC	Grain		Flood		20	F, I	1207.53	M	
69480	CER	NE	SW	17	43N	37E	Y		39.19	39.19	156.76	156.76	Mc Clintick Farms INC	Grain		Pivot		130	F, I	228.99	M	
14739	CER	NE	NE	17	43N	37E	Y	14741	305.90		1233.60		Mc Clintick Farms INC	Grain	2	Flood	60%	76	F, I	253.33	N	
														Grain	2	Pivot	85%	139	F, I	327.06	N	
17353	CER	NE	SE	17	43N	37E	Y	22460	316.97	316.97	1267.88	1267.88	Mc Clintick Farms INC	Alfalfa	3.1	Pivot	85%	130	F, I	474.12	N	
14649	CER	NW	NE	20	43N	37E	Y	14740	150.36	230.30	601.44	921.20	Mc Clintick Farms INC	Alfalfa	3.1	Pivot	85%	122	F, I	444.94	N	
														Grain	2	Flood	60%	15	F, I	50.00	N	
14740	CER	NE	NE	20	43N	37E	Y	14649	69.01		893.84		Mc Clintick Farms INC	Mint	3.1	Flood	60%	66	F, I	341.00	N	
19355	CER	NE	NE	20	43N	37E	Y	22696	171.11	438.43	684.44	684.44	Mc Clintick Farms INC	Alf-seed	3	Flood	60%	73	F, I	365.00	N	
22686	CER	SE	NE	20	43N	37E	N		3.14	3.14	12.56	12.56	Mc Clintick Farms INC	Alf-seed	3	Flood	60%	133	F, I	665.00	N	
22687	CER	SE	NE	20	43N	37E	N		4.99	4.99	19.96	19.96	Mc Clintick Farms INC	Mint	3.1	Flood	60%	37	F, I	191.17	N	
22696	CER	SE	NE	20	43N	37E	Y	19355	200.00		677.74		Mc Clintick Farms INC						F, I			
20073	CER	SW	SW	26	43N	37E	N		187.90	187.90	751.60	751.60	Mc Clintick Farms INC	Alfalfa	3.1	Flood	60%	42	F, I	217.00	N	
														Alfalfa	3.1	Pivot	85%	133	F, I	485.06	N	
18670	CER	NE	NW	28	43N	37E	N		156.40	156.40	625.60	625.60	Mc Clintick Farms INC	Alfalfa	3.1	Pivots	85%	203	F, I			
15612	CER	NE	NW	28	43N	37E	N	osw	158.20	158.20	632.80	632.80	Mc Clintick Farms INC	Mint		Flood		37	F, I	494.07	M	
														Alf-seed		Flood		37	F, I			
82252	PER	NE	NE	21	43N	37E	Y	5	316.00		1264.00		Smith, Blaine J.	Mint		Pivot		67	F, I	338.60	M	
														Grain		Pivot		67	F, I			
82255	PER	NE	NW	21	43N	37E	Y	5	157.82		631.28		Smith, Blaine J.	Alf-seed		Pivot		134	F, I	205.27	M	
82257	PER	NE	SE	21	43N	37E	Y	5			573.60		Blane & Nina Smith Trust	Alf-seed	3	Pivot	85%	67	F, I	236.47	N	
82258	PER	NE	SE	21	43N	37E	Y	5			23.20		Blane & Nina Smith Trust	Grain	2	Pivot	85%	134	F, I	315.29	N	
82259	PER	NE	SE	21	43N	37E	Y	5			269.20		Blane & Nina Smith Trust	Mint	3.1	Pivot	85%	67	F, I	244.35	N	
82261	PER	NE	SE	21	43N	37E	Y	5			85.37		Blane & Nina Smith Trust									
82262	PER	NE	SE	21	43N	37E	Y	5			54.79		Blane & Nina Smith Trust									
15224	CER	NE	SW	27	43N	37E	Y	6	631.10	710.20	2524.40	2840.10	Brant, E.H.	Alfalfa	3.1	Pivot	85%	130	F, I	474.12	N	
16702	CER	SW	NE	28	43N	37E	Y	6	309.30	710.20	1237.20		Brant, E.H.	Alfalfa		Pivot		136	F, I	422.50	M	
17761	CER	SE	NE	28	43N	37E	Y	6	316.70		1266.80		ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	65	F, I	237.06	N	
														Alfalfa	3.1	Flood	60%	64	F, I	330.67	N	
28039	CER	NE	NW	27	43N	37E	Y	6	90.52		362.08		ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	130	F, I	474.12	N	
28040	CER	NE	NW	27	43N	37E	Y	6	293.50	293.50	1174.00		ST. Clair Rodney & Virginia	Alfalfa	3.1	Flood	60%	22	F, I	113.67	N	
17695	CER	SW	NE	29	43N	37E	N		153.60	153.60	614.40	614.40	Jacaway, Jodi S.	Mint	3.1	Pivot	85%	93	F, I	339.18	N	
														Grain	2	Pivot	85%	31	F, I	72.94	N	
														Mint	3.1	Flood	60%	13	F, I	67.17	N	
45884	CER	SE	SW	29	43N	37E	N		150.60	150.60	602.40	602.40	Williams, Jean M.	Alfalfa	3.1	Flood	60%	150	F, I	775.00	N	
22953	CER	SE	NE	32	43N	37E	Y	23458	145.22	160.00	580.88	640.00	Mc Clintick Farms INC	Mint	3.1	Pivot	85%	65	F, I	237.06	N	
23458	CER	NE	NE	32	43N	37E	Y	22953	160.00		640.00		Mc Clintick Farms INC	Mint	3.1	Flood	60%	64	F, I	330.67	N	
19836	CER	NE	SW	33	43N	37E	Y	7 (Surface)	191.20	987.04	314.50	3948.16	Key Farms, INC	Alfalfa	3.1	Pivot	85%	278	F, I	912.49	N	
29716	CER	NE	SW	33	43N	37E	Y	7 (Surface)	312.70		450.30		Key Farms, INC									
12452	CER	SE	SW	33	43N	37E	Y	7 (Surface)	191.20		225.00		Key Farms, INC	Alfalfa	3.1	Pivot	85%	141	F, I	462.81	N	
24791	CER	SE	SW	33	43N	37E	Y	7 (Surface)	151.00		604.00		Key Farms, INC									
23638	CER	SE	SW	33	43N	37E	Y	7 (Surface)	462.85		277.70		Key Farms, INC									
29720	CER	SE	SW	33	43N	37E	Y	7 (Surface)	603.96		1508.90		Key Farms, INC									
29711	CER	NE	SE	33	43N	37E	Y	7 (Surface)	538.50		1231.60		Key Farms, INC	Alfalfa	3.1	Pivot	85%	137	F, I	449.68	N	
29718	CER	NE	SE	33	43N	37E	Y	7 (Surface)	538.50		64.80		Key Farms, INC									
62720	CER	NE	SE	33	43N	37E	Y	7 (Surface)	220.05		242.98		Key Farms, INC	Alfalfa	3.1	Pivot	85%	60	F, I	196.94	N	
62721	CER	NE	SE	33	43N	37E	Y	7 (Surface)	912.02		1267.85		Key Farms, INC	Alfalfa	3.1	Flood	60%	74	F, I	344.10	N	
29713	CER	SW	SW	34	43N	37E	Y	7 (Surface)	907.66		593.00		Key Farms, INC	Alfalfa	3.1	Pivot	85%	69	F, I	226.48	N	
		SW	SW	34	43N	37E							Key Farms, INC	Alfalfa	3.1	Pivot	85%	128	F, I	420.14	N	
29724	CER	NE	NE	4	42N	37E	Y	7 (Surface)	907.66		60.60		Key Farms, INC									

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29725	CER	NE	NE	4	42N	37E	Y	7 (Surface)	907.66		421.97		Key Farms, INC									
26987	CER	NE	NE	4	42N	37E	Y	7 (Surface)	461.70		289.48		Key Farms, INC									
29722	CER	NE	NE	4	42N	37E	Y	7 (Surface)	907.66		1483.80		Key Farms, INC									
64625	PER	SE	NE	3	42N	37E	Y	8	316.40	578.88	1137.76	2315.52	ST. Clair Rodney & Virginia	Grain		Pivot		146	F, I	350.15	M	
28623	CER	SW	SE	3	42N	37E	Y	8	578.88		2315.52		ST. Clair Rodney & Virginia	Alfalfa		Pivot		154	F, I			
83635T	PER	NE	NE	10	42N	37E	Y	83651T 83652T	125.60	125.60	150.92	502.40	ST. Clair Rodney & Virginia	Grain		Pivot		125.6	F, I	8.99	M	
83651T	PER	NE	NE	10	42N	37E	Y	83635T 85362T	125.60		51.37		ST. Clair Rodney & Virginia									
83652T	PER	NE	NE	10	42N	37E	Y	83635T 85361T	125.60		300.11		ST. Clair Rodney & Virginia									
58879	CER	NE	NE	10	42N	37E	Y	8	146.84		587.37		ST. Clair Rodney & Virginia	Grain	2	Pivot	85%	148	F, I	348.24	N	
14725	CER	NE	NW	10	42N	37E	Y	8	157.50		584.08		Key, Robert F. & Rosemary	Alfalfa	3.1	Pivot	85%	149	F, I	543.41	N	
14670	CER	SE	SE	5	42N	37E	Y	22177, 17029	320.00	320.00	1280.00	1280.00	ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	133	F, I	485.06	N	
17029	CER	SE	SE	5	42N	37E	Y	22177, 14670	200.00		394.57		ST. Clair Rodney & Virginia									
22177	CER	SE	SW	5	42N	37E	Y	14670	119.67		478.68		ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	150	F, I	547.06	N	
17758	CER	SE	NE	9	42N	37E	N		135.05	135.05	364.87	364.87	ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	130	F, I	474.12	N	
27809	CER	SE	NW	9	42N	37E	Y	27810, 27811	54.92	54.92	127.61	219.68	ST. Clair Rodney & Virginia	Alfalfa	3.1	Pivot	85%	97	F, I	353.76	N	
27810	CER	SE	NW	9	42N	37E	Y	27809, 27811	54.92		46.23		ST. Clair Rodney & Virginia									
27811	CER	SE	NW	9	42N	37E	Y	27809, 27810	54.92		45.84		ST. Clair Rodney & Virginia									
16996	CER	NE	NW	4	42N	37E	N		156.20	156.20	624.80	624.80	Mc Clintick Farms INC	Grain	2	Pivot	85%	137	F, I	322.35	N	
12010	CER	NW	NW	3	42N	37E	N		5.00	5.00	20.00	20.00	Earp, Doris , Doyle, Jewell, Ken						F, I			
17805	CER	SE	SE	9	42N	37E	Y	27206	315.90	315.90	698.61	698.61	Eriksen Family Trust	Grass Hay	3	Pivot	85%	130	F, I	458.82	N	
27206	CER	SW	SW	9	42N	37E	Y	17805	123.16		492.64		Eriksen Family Trust	Grass Hay	3	Pivot	85%	131	F, I	462.35	N	
15634	CER	NW	SE	10	42N	37E	Y	28020, 20126 (surface)	61.35		245.80		Eriksen Family Trust	Grass Hay	3	Sprinklers	75%	28	F, I	100.80	N	
20126	CER	SW	SE	10	42N	37E	Y	28020, 15634 (surface)	178.19		712.76		Eriksen Family Trust	Grass Hay	3	Sprinklers	75%	89	F, I	320.40	N	
31088	CER	SW	SE	10	42N	37E	N		36.36	36.36	145.44	145.44	Eriksen Family Trust						F, I			
28020	CER	SW	SW	10	42N	37E	Y	20126, 15634 (surface)	79.51	240.27	318.04	960.20	Eriksen, Woodrow	Grass Hay	3	Pivot	85%	130	F, I	412.94	N	
31089	CER	SW	SW	10	42N	37E	N		25.50	25.50	102.00	102.00	Eriksen Family Trust						F, I			
28220	CER	NE	SE	8	42N	37E	Y	9	1220.54	1220.54	41.80	5456.84	Hetrick Brothers, INC.	Grass-Seed	3	Pivot	85%	125	F, I	441.18	N	
36241	CER	NE	NE	8	42N	37E	Y	9	1220.54		598.20		Hetrick Brothers, INC.	Grain	2	Pivot	85%	125	F, I	294.12	N	
51715	CER	NE	NE	16	42N	37E	N		41.30	41.30	165.20	165.20	Hetrick Brothers, INC.	Grass		Flood		44	F, I	240.49	M	
28221	CER	NE	NE	16	42N	37E	Y	9	1220.54		290.80		Hetrick Brothers, INC.									
28222	CER	NE	NE	16	42N	37E	Y	9	1220.54		290.80		Hetrick Brothers, INC.									
28223	CER	NE	NE	16	42N	37E	Y	9	1220.54		303.20		Hetrick Brothers, INC.									
28225	CER	SE	SE	17	42N	37E	Y	9	1220.54		629.44		Hetrick Brothers, INC.	Alf-Seed		Pivot		126	F, I	254.28	M	
28226	CER	NE	SE	20	42N	37E	Y	9	1220.54		615.60		Hetrick Brothers, INC.	Mint		Pivot		125	F, I	193.08	M	
														Mint		Flood		10				
28227	CER	NE	NW	21	42N	37E	Y	9	1220.54		1243.20		Hetrick Brothers, INC.	Alf-Seed		Pivot		128	F, I	487.70	M	
28228	CER	NE	NW	28	42N	37E	Y	9	1220.54		910.20		Hetrick Brothers, INC.	Mint	3.1	Pivot	85%	127	F, I	463.18	N	
51718	CER	NE	NW	28	42N	37E	Y	51713	74.00	74.00	215.44	296.00	Hetrick Brothers, INC.	Mint	3.1	Flood	60%	52	F, I	268.67	N	
51713	CER	NE	NW	28	42N	37E	Y	51718	74.00		80.56		Hetrick Brothers, INC.									
64258	CER	SE	NE	17	42N	37E	Y	9	1220.54		800.00		Hetrick Brothers, INC.	Alf-Seed		Pivot		112	F, I	642.02	M	

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29068	CER	SW	NE	17	42N	37E	Y	9	1220.54		3257.08		Hetrick Brothers, INC.	Alf-Seed		Pivot		194	F, I	350.00	M	
														Alf-Seed		Pivot		64	F, I			
51719	CER	NE	SW	20	42N	37E	Y	51714, 51717	500.97	500.97	950.00	2003.88	Hetrick Brothers, INC.	Grass		Pivot		130	F, I	451.06	M	
														Alf-Seed		Pivot		126	F, I			
51714	CER	NW	NW	20	42N	37E	Y	51719, 51717	500.97		488.90		Hetrick Brothers, INC.	Alf-Seed		Pivot		126	F, I	346.50	M	
														Alf-Seed		Pivot		134	F, I			
51717	CER	NE	NW	20	42N	37E	Y	51719, 51714	500.97		564.98		Hetrick Brothers, INC.	Alf-Seed		Pivot		131	F, I	327.50	M	
51716	CER	NE	NW	29	42N	37E	N		248.56	248.56	994.24	994.24	Hetrick Brothers, INC.	Alf-Seed		Pivot		325	F, I	812.50	M	
														Mint	3.1	Pivot	85%	81	F, I	295.41	N	
18496	CER	SE	SW	15	42N	37E	Y	79017	52.00	52.00	208.00	1075.20	Bartell Ranch LLC	Alfalfa		Flood		127	F, I	463.77	M	
79017	PER	SE	SW	15	42N	37E	Y	Horse Creek,18469	216.80	216.80	867.20			Pasture		Flood		460	F, I	98.10	M	
														Alfalfa		Pivot		158	F, I	386.46	M	
19559	CER	NE	SW	16	42N	37E	N		26.43	26.43	105.72	105.72	Brinkerhoff, Walter	Alf-Seed	3	Flood	60%	36	F, I	180.00	N	
14697	CER	NE	SW	16	42N	37E	N		170.52	170.52	657.20	657.20	Mc Clintick Farms INC	Alf-Seed	3	Pivot	85%	130	F, I	458.82	N	
14664	CER	NE	NE	18	42N	37E	N		160.00	160.00	640.00	640.00	Mc Clintick Farms INC	Grain	2	Pivot	85%	128	F, I	301.18	N	
														Grain	2	Flood	60%	17	F, I	56.67	N	
25570	CER	NW	NW	27	42N	37E	Y	10	454.21	649.70	817.80	2598.80	Villalobos Farms	Alfalfa	3.1	Flood	60%	45	F, I	232.50	N	
18088	CER	NE	SE	28	42N	37E	Y	10	180.13		720.52		Villalobos Farms	Alfalfa	3.1	Pivots	85%	130	F, I	474.12	N	
22310	CER	NE	NE	28	42N	37E	Y	10	408.41		1633.64		Villalobos Farms	Alfalfa	3.1	Pivot	85%	250	F, I	911.76	N	
23051	CER	NE	NW	33	42N	37E	Y	10	299.73		644.33		Villalobos Farms	Alfalfa	3.1	Pivot	85%	122	F, I	444.94	N	
23778	CER	NE	NW	33	42N	37E	Y	10	542.36		2169.44		Villalobos Farms						F, I			
12405	CER	SE	NW	33	42N	37E	N		156.00	156.00	624.00	624.00	Villalobos Farms						F, I			
23965	CER	NE	SE	31	42N	37E	N		158.40	158.40	633.60	633.60	Smith, Blaine J. & Nina Rae	Alf-Seed		Pivot		138	F, I	252.92	M	
27220	CER	NE	NE	32	42N	37E	N		149.48	149.48	597.92	597.92	Villalobos Farms	Alfalfa	3.1	Pivot	85%	131	F, I	477.76	N	
														Alfalfa	3.1	Flood	60%	13.5	F, I	69.75	N	
15716	CER	NE	SW	33	42N	37E	N		156.42	156.42	625.68	625.68	Villalobos Farms	Alfalfa	3.1	Pivot	85%	124	F, I	452.24	N	
16141	CER	SE	SE	33	42N	37E	N		116.60	116.60	466.40	466.40	Smith, Blaine J. & Nina Rae	Alf-Seed	3	Pivot	85%	127	F, I	448.24	N	
23392	CER	NE	SW	3	41N	37E	Y	Buffalo Creek	199.24				Wilson Ranch INC.	Alfalfa	3.1	Pivot	85%	124	F, I	452.24	N	
30183	CER	SW	NE	3	41N	37E	Y	Buffalo Creek	402.02	402.02	1608.08	1608.08	Wilson Ranch INC.	Alfalfa	3.1	Flood	60%	165	F, I	852.50	N	
18065	CER	SW	SE	3	41N	37E	Y	Buffalo Creek	352.78				Wilson Ranch INC.	Alfalfa	3.1	Pivot	85%	139	F, I	506.94	N	
15515	CER	NE	SE	4	41N	37E	N		154.90	154.90	619.60	619.60	Villalobos Farms a Partnership	Alfalfa	3.1	Pivot	85%	134	F, I	488.71	N	
19578	CER	SE	SE	4	41N	37E	N		145.09	145.09	580.36	580.36	Villalobos Farms a Partnership	Alfalfa	3.1	Pivot	85%	132	F, I	481.41	N	
19442	CER	NE	NE	8	41N	37E	N		78.90	78.90	315.60	315.60	Villalobos Farms a Partnership	Alfalfa	3.1	Pivot	85%	70	F, I	255.29	N	
15547	CER	NE	NE	8	41N	37E	N		5.40	5.40	21.60	21.60	Villalobos Farms a Partnership									
82263	PER	NE	SE	8	41N	37E	Y	82264	155.29	155.29	158.20	620.84	Smith, Blaine J.	Alf-Seed	3	Pivot	85%	139	F, I	490.59	N	
82264	PER	NE	SE	8	41N	37E	Y	82263	155.29		620.84		Smith, Blaine J. & Nina Rae									
21088	CER	NW	SE	21	41N	37E	Y	28646, 28562	267.51	307.51	1070.04	1230.04	Frey, Leon L. & Mary L.	Alfalfa	3.1	Flood	60%	150	F, I	775.00	N	
28646	CER	NW	SE	21	41N	37E	Y	21088, 28562	151.40		241.32		Frey, Leon L. & Mary L.						F, I			
28562	CER	NE	NE	29	41N	37E	Y	21088, 28646	156.11		624.44		Frey, Leon L. & Mary L.	Alfalfa	3.1	Flood	60%	225	F, I	1162.50	N	
15919	CER	NE	SE	29	41N	37E	Y	*11063, 12876*	130.76	130.76	523.04	523.04	Frey, Lyle L.	Corn	2.8	Flood	60%	65	F, I	303.33	N	
								7339						Pasture	2.5	Flood	60%	12	F, I	50.00	N	
														Alfalfa	3.1	Flood	60%	115	F, I	594.17	N	
21228	CER	NE	NE	33	41N	37E	N	12448 surface2130	300.20	300.20	1200.80	1200.80	Frey, Lyle L.	Alfalfa	3.1	Flood	60%	17	F, I	79.05	N	
12448	CER	NE	NE	33	41N	37E	N	21228 surface2130	12.00		48.00		Frey, Lyle ET UX									
12914	CER	NE	NE	33	41N	37E	N		41.00	41.00	164.00	164.00	Frey, Lyle L.									
16736	CER	SW	NW	6	41N	36E	Y	Surface	187.22	187.22	748.88	748.88	WEITZ NEVADA LLC	Pasture	2.5	Flood	60%	187.22	F, I	702.08	N	
20094	CER	SW	SW	27	43N	36E	Y	21252, Surface	408.50	537.30	1634.00	2149.20	McErquiaga, Frank									
21252	CER	SW	SW	34	43N	36E	Y	20094, Surface	300.40		1201.60		McErquiaga, Frank									

Crop Inventory and Groundwater Pumpage for Irrigation - Quinn River Valley - Orovada Subarea, Basin 033A, 2014

App No	Status	QQ	Q	Sec	Twn	Rng	Sup	Supplemental Application Number	Permitted Acres	Supplementally Adjusted Permitted Acres	Permitted Duty Acre-Feet	Supplementally Adjusted Duty Acre-Feet	Owner of Record	Crop Type	NIWR Rates	Irrigation Method	Irrigation Efficiency %	Irrigated Acres	Acreage Estimation Method	Acre-Feet Pumped	Pumpage Estimation Method	Remarks
Total Supplementally Adjusted Permitted/Certificated Acreage										22,253.75			Total Acres					18,767.32				
Total Supplementally Adjusted Permitted/Certificated Pumpage										83,765.85			Total Acre Feet					59,001.74				

[1] PERMITS 29380, 29381, 29382, 29383, 29384, 29385, AND 29386 HAVE A TOTAL COMBINED DUTY OF 3,951.60 AFA.
[2] PERMITS 17301, 22007, 22849, AND 27696 HAVE A TOTAL COMBINED DUTY OF 1,154.48 AFA.
[3] PERMITS 79904, 79905, 79906, 80960, AND 80961 HAVE A TOTAL COMBINED DUTY OF 338.4 AFA.
[4] PERMITS 15607, 19455, 79976, AND 79977 HAVE A TOTAL COMIBINED DUTY OF 2,128.72 AFA.
[5] PERMITS 82252, 82253, 82254, 82255, 82256, 82257, 82258, 82259, 82260, 82261, AND 82262 HAVE A TOTAL COMBINED DUTY OF 5,270.24 AFA.
[6] PERMITS 15224, 16702, 17761, 28039, AND 28040 HAVE A TOTAL COMBINED DUTY OF 2840.1 AFA
[7] PERMITS 12452, 19836, 23638, 24791, 26987, 29711, 29713, 29176, 29718, 29720, 29722, 29724, 29725, 62720, AND 62721 HAVE A TOTAL COMBINED DUTY OF 3
[8] PERMITS 14725, 28623, 58879, AND 64625 HAVE A TOTAL COMBINED DUTY OF 2,315.52 AFA.
[9] PERMITS 28220, 28221, 28222, 28223, 28225, 28226, 28227, 28228, 29068, 36241, AND 64258 HAVE A TOTAL COMBINED DUTY OF 5,456.84 AFA.
[10] PERMITS 18088, 22310, 23051, 23778, AND 25570 HAVE A TOTAL COMBINED DUTY OF 2598.8 AFA