

**List of PODs, PORs, and Powerhouse Returns
for
License 10180 (Application 18006)
(Prosser Creek Dam and Reservoir)**

1. Points of Diversion

<u>Diversion Facility</u>	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>California Stateplane Zone 2 – NAD 1983 Feet</u>	
						<u>Easting</u>	<u>Northing</u>
Prosser Creek Dam	NW	SW	30	18N	17E	7088234	2269206

2. Points of Rediversion

The existing points of rediversion authorized under License 10180 and Permit 11605 are to be retained. The following provides the existing descriptions and the Nevada Stateplane West Coordinate System, NAD 1983 in feet.

Truckee Meadows are including numerous points between the following location:

- a) Coldron Ditch: 1520 feet S8°33'W from NW corner, Sec. 29, T19N, R18E
Easting: 2226583 feet Northing: 14850973

- b) Glendale Ditch: 5760 feet S22°29'E from NE corner, Sec. 7, 19N, R20E
Easting: 2291882 feet Northing: 14862252

Newlands Project area including numerous points between Carson Diversion Dam and Sagouspe Diversion Dam, such as Coleman Diversion Dam:

- c) Derby Dam – 2725 feet N32°45'E from SW corner, Sec. 19, T20N, R23E
Easting: 2380516 feet Northing: 14884928

- d) Lahontan Dam – 3850 feet N82°45'E from SW corner, Sec. 33, T19N, R26E
Easting: 2488123 feet Northing: 14839256
- e) Carson Diversion Dam – 1885 feet N56°30'W from SE corner, Sec. 19, T19N, R27E
Easting: 2509034 feet Northing: 14849892
- f) Sagouspe Diversion Dam – 3620 feet N43°00'E from SW corner, Sec. 4, T19N, R29E
Easting: 2581744 feet Northing: 14867558

The common Points of Rediversion for License 3723 (Boca), License 4196 (Independence), License 10180 (Prosser), and Permit 11605 (Stampede) are as follows.¹

<u>Diversion Facility/Treatment Plant</u>	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township*</u>	<u>Range*</u>	<u>California Stateplane Zone 2 – NAD 1983 Feet</u>	
						<u>Easting</u>	<u>Northing</u>
Farad Power Plant Ditch & Flume ²	SW¼	NW¼	30	18N	18E	7119940	2276726
Fleish Power Plant Ditch & Flume ²	NE¼	SE¼	6	18N	18E	7124864	2297211

<u>Diversion Facility/Treatment Plant</u>	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township*</u>	<u>Range*</u>	<u>Nevada Stateplane West - NAD 1983 Feet</u>	
						<u>Easting</u>	<u>Northing</u>
Steamboat Canal	NE¼	SW¼	31	19N	18E	2223994	14843385
Coldron Ditch	SE¼	NE¼	30	19N	18E	2226583	14850973
Verdi Power Plant, Ditch & Flume ²	SE¼	SE¼	19	19N	18E	2226229	14853117
Katz Ditch	SE¼	SE¼	19	19N	18E	2226202	14853083
Washoe Power Plant Ditch ²	NW¼	NE¼	16	19N	18E	2235859	14862548
Hogan Ditch	SW¼	NE¼	16	19N	18E	2236229	14860793
Highland Ditch	SW¼	SE¼	9	19N	18E	2236256	14863059
Mastin Ditch	SE¼	SW¼	14	19N	18E	2244534	14858104
Last Chance Ditch	SE¼	NE¼	14	19N	18E	2247614	14860796

¹ Some of the points of rediversion are identified in the U.S. v. Orr Water Ditch Company et al. (U.S. D. Ct. NV. 1944) but may not currently be in use.

² Points of rediversion for a powerhouse.

<u>Diversions Facility/Treatment Plant</u>	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township*</u>	<u>Range*</u>	<u>Nevada Stateplane West - NAD 1983 Feet</u>	
Sparks-Capurro Ditch	NW¼	SE¼	13	19N	18E	2250976	14859813
Irwin-Mayberry Ditch	NE¼	NW¼	19	19N	19E	2254953	14856488
Lake Ditch (Lake Southside)	NE¼	NW¼	19	19N	19E	2255686	14856917
South Side Canal	NE¼	SW¼	17	19N	19E	2259680	14858528
Orr Ditch, Orr Extension & Spanish Spring Valley Ditch	NE¼	SW¼	17	19N	19E	2226202	14853083
Indian Flat Ditch	NE¼	SE¼	17	19N	19E	2262112	14858946
Orr Ditch Pump Station	NE¼	SE¼	17	19N	19E	2262704	14859008
Reno Power Ditch & Flume	SE¼	NE¼	16	19N	19E	2267642	14859867
Countryman Ditch	NE¼	NE¼	16	19N	19E	2268033	14862075
Chism Ditch	NE¼	NE¼	16	19N	19E	2268150	14862003
Hayden Ditch or Court Ditch	SE¼	SE¼	10	19N	19E	2272659	14862824
English Mill Ditch & English Mill Tailrace Ditch	NW¼	SE¼	10	19N	19E	2271673	14863566
Idlewild Pump Station	SE¼	SE¼	10	19N	19E	2273168	14862625
Sullivan & Kelly Ditch	NW¼	SE¼	11	19N	19E	2276707	14863999
Cochran Ditch	NW¼	SE¼	11	19N	19E	2277344	14863699
Riverside Mill Ditch & Flume (Claim #10)	NW¼	SE¼	11	19N	19E	2277365	14864144
Scott Ranch Ditch	SW¼	NW¼	12	19N	19E	2279290	14865010
Scott Ranch Ditch	SW¼	NW¼	12	19N	19E	2279290	14865010
Abbee Ditch	SE¼	NE¼	12	19N	19E	2283562	14866265
Perry Ditch	SE¼	NE¼	12	19N	19E	2284219	14866298
Eastman Ditch	SW¼	NE¼	7	19N	20E	2287441	14865286
No. Truckee Ditch (Glendale Plant)	SW¼	NE¼	7	19N	20E	2287712	14865173
Sessions Ditch	SW¼	NE¼	7	19N	20E	2287842	14865057
Pioneer Ditch	SE¼	SE¼	7	19N	20E	2289385	14862744
Stephens Ditch (Stevens)	SE¼	SW¼	8	19N	20E	2291611	14862524

<u>Diversions Facility/Treatment Plant</u>	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township*</u>	<u>Range*</u>	<u>Nevada Stateplane West - NAD 1983 Feet</u>	
Glendale Ditch	SE¼	SW¼	8	19N	20E	2291882	14862252
Hidden Valley Induction Well #4	SW¼	NW¼	16	19N	20E	2295828	14861057
Largomarsino-Murphy Ditch (S. Largomarsino)	NW¼	SE¼	18	19N	21E	2316686	14858576
Largomarsino-Noce Ditch (N. Largomarsino)	NE¼	SE¼	18	19N	21E	2318003	14858813
Groton Ditch	NE¼	SE¼	17	19N	21E	2324482	14858234
Sheep Ranch Ditch	NW¼	SW¼	16	19N	21E	2325476	14859130
McCarran North Side Ditch	NE¼	NW¼	11	19N	21E	2338153	14866397
McCarran South Side Ditch	SW¼	NW¼	1	19N	21E	2342460	14870317
Old Ditch	NW¼	NE¼	6	19N	22E	2349880	14871849
Hill Ditch	NW¼	NE¼	32	20N	22E	2354774	14876905
Tracy Power Plant	SE¼	SW¼	28	20N	23E	2359590	14877698
Derby Dam & Truckee Canal	NE¼	SW¼	19	20N	23E	2380516	14884928
Preston Ditch	SE¼	NW¼	20	20N	23E	2386178	14885468
Washburn Ditch	SE¼	NW¼	22	20N	23E	2396933	14885521
Gregory Ditch	SE¼	SE¼	14	20N	23E	2405578	14888853
Wadsworth Power Ditch	NW¼	SW¼	13	20N	23E	2406873	14889268
Herman Ditch	NW¼	NW¼	17	20N	24E	2417775	14891957
Pierson Ditch	NW¼	SW¼	9	20N	24E	2422828	14894902
Fernley	SW¼	NW¼	9	20N	24E	2427535	14899217
Olinghouse No. 1 Ditch	NW¼	NE¼	9	20N	24E	2425862	14897868
Proctor Ditch	SW¼	NW¼	3	20N	24E	2428199	14901290
Fellnagle Ditch	NW¼	SE¼	33	21N	24E	2425317	14905654
Olinghouse No. 2 Ditch	SW¼	SE¼	22	21N	24E	2431328	14914468
Gardella Ditch	SW¼	NW¼	15	21N	24E	2428236	14922553
Olinghouse No. 3 Ditch	SW¼	NW¼	15	21N	24E	2428587	14923152
Indian Ditch (Nixon Ditch)	SW¼	SW¼	18	22N	23E	2408112	14959013

3. Location of Powerhouse Diversions Return to River

<u>Powerhouse</u>	<u>Powerhouse Location</u>				<u>River Return Location</u>		
	<u>40 Ac. Tract</u>		<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>California Stateplane Zone 2 – NAD 1983 Feet</u>	
						<u>Easting</u>	<u>Northing</u>
Stampede	SW ¹ / ₄	NW ¹ / ₄	28	19N	17E	7096674	2303127
Farad	SE ¹ / ₄	SE ¹ / ₄	12	18N	17E	7117723	2284919
						<u>Nevada Stateplane West - NAD 1983 Feet</u>	
						<u>Easting</u>	<u>Northing</u>
Fleish	NE ¹ / ₄	SE ¹ / ₄	30	19N	18E	2226837	14848874
Verdi	NW ¹ / ₄	SE ¹ / ₄	8	19N	18E	2230562	14864373
Washoe	SW ¹ / ₄	SW ¹ / ₄	14	19N	18E	2243430	14857794