

**List of PODs, PORs, and Powerhouse Returns
for
Permit 11605 (Application 15673)
(Stampede 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> |
| Stampede Dam | NW¼ | NW¼ | 28 | 19N | 17E | 7096882 | 2304477 |
| Boca Dam | SE¼ | SW¼ | 21 | 18N | 17E | 7099243 | 2273334 |
| Independence Dam | Lot 1 | | 35 | 19N | 15E | 7044314 | 2295098 |

2. Points of Rediversion

| <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> |
| Stampede Dam | NW¼ | NW¼ | 28 | 19N | 17E | 7096882 | 2304477 |
| Boca Dam | SE¼ | SW¼ | 21 | 18N | 17E | 7099243 | 2273334 |

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 |

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>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 |
| 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 |

| <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> | |
|---|---------------------|-----|----------------|------------------|---------------|---|----------|
| 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 |
| 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 |

| <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> | |
|---|--------------------------------|--------------------------------|----------------|------------------|---------------|---|----------|
| Wadsworth Power Ditch | NW ¹ / ₄ | SW ¹ / ₄ | 13 | 20N | 23E | 2406873 | 14889268 |
| Herman Ditch | NW ¹ / ₄ | NW ¹ / ₄ | 17 | 20N | 24E | 2417775 | 14891957 |
| Pierson Ditch | NW ¹ / ₄ | SW ¹ / ₄ | 9 | 20N | 24E | 2422828 | 14894902 |
| Fernley | SW ¹ / ₄ | NW ¹ / ₄ | 9 | 20N | 24E | 2427535 | 14899217 |
| Olinghouse No. 1 Ditch | NW ¹ / ₄ | NE ¹ / ₄ | 9 | 20N | 24E | 2425862 | 14897868 |
| Proctor Ditch | SW ¹ / ₄ | NW ¹ / ₄ | 3 | 20N | 24E | 2428199 | 14901290 |
| Fellnagle Ditch | NW ¹ / ₄ | SE ¹ / ₄ | 33 | 21N | 24E | 2425317 | 14905654 |
| Olinghouse No. 2 Ditch | SW ¹ / ₄ | SE ¹ / ₄ | 22 | 21N | 24E | 2431328 | 14914468 |
| Gardella Ditch | SW ¹ / ₄ | NW ¹ / ₄ | 15 | 21N | 24E | 2428236 | 14922553 |
| Olinghouse No. 3 Ditch | SW ¹ / ₄ | NW ¹ / ₄ | 15 | 21N | 24E | 2428587 | 14923152 |
| Indian Ditch (Nixon Ditch) | SW ¹ / ₄ | SW ¹ / ₄ | 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 |