

Summary of Present and Proposed Points of Diversion and Points of Rediversion

Point of Diversion and/or Point of Rediversion	Map 4365 Index # and Map 5302 Index #	Licenses (Applications)			Licenses (Applications)		California Coordinate System, Zone 2, NAD 83 Datum	
		L 12795 (1270)	L 8808 (1615)	L 8809 (6229)	L 12796 (2275)	L 12798 (2372)	NORTHING (N)	EASTING (E)
		Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)	S. Fork Deer Creek, Deer Creek (DD)	Bear River (DD)	M. Yuba River (ST)	Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)		
Jackson Meadows	1	N	N	N	Y	N	2314.590	8.889.082
Milho Diversion Dam (POB, PORD)	2	N	N	N	Y, Y	N	2319.440	8.881.462
Wilson Creek MBC	3	N	N	N	N	N	2317.540	8.858.822
Jackson Lake Dam	4	Y	N	N	N	Y	2289.390	8.987.182
Paquette Lake Dam	5	Y	N	N	N	Y	2285.390	8.985.882
Rowell Dam (POB, PORD)	6	Y, N <sup>P</sup>	N	N	N	Y, N <sup>P</sup>	2281.190	8.959.412
Rowan Dam (POB, PORD)	7	Y, Y	N	N	Y	Y, Y	2282.880	8.941.881
BSC Diversion Dam (POB, PORD)	8	Y, Y	N	N	Y	Y, Y	2281.780	8.941.881
Texas Creek BSC	9	Y	N	N	N	Y	2276.390	8.935.711
Clear Creek BSC	10	N	N	N	N	N	2267.490	8.934.381
Fall Creek BSC	11	Y	N	N	N	Y	2284.880	8.935.581
Trap Creek BSC	12	Y	N	N	N	Y	2282.480	8.935.411
Rucker Creek BSC	13	N	N	N	N	N	2269.370	8.939.140
Fuller Lake	14	Y	N	N	N	Y	2254.480	8.943.344
Spaulding Dam	15	Y	N	N	N	N	2247.880	8.945.582
<b>Deer Creek System</b>								
Drum Adherby Dam	25	N <sup>P</sup>	N	N	N	N	2221.230	8.909.885
Dutch Flat Adherby Dam	26	N <sup>P</sup>	N	N	N	N	2206.187	8.888.148
Hallin Dam	27	Y	N	N	N	N	2177.130	8.859.110
Bear River Canal	28	Y	N	N	N	N	2178.480	8.858.480
Halsey Adherby Dam	29	Y	N	N	N	N	2111.280	8.833.830
Auburn Ramer I	30	Y	N	N	N	N	2088.852	8.801.484
Hempill Canal	31	Y	N	N	N	N	2086.287	8.774.459
Combe Dam	32	Y	N	N	N	N	2120.880	8.839.160
Oer Creek Dam (Lower Gold Hill Canal)	33	Y	N	N	N	N	2120.100	8.811.484
Camp Far West Canal	34	Y	N	N	N	N	2118.817	8.802.720
Doty South Canal	35	Y	N	N	N	N	2103.878	8.774.044
Wolf-Hannigan Diversion Dam (Little Wolf Creek)	24	Y	N	N	N	N	2142.355	8.788.384
<b>Bear River System</b>								
Cascade Canal	16	Y	N <sup>P</sup>	N	N	N	2236.488	8.897.081
Scotts Flat Dam	17	Y	N <sup>P</sup>	N	N	N	2227.087	8.884.880
Lower Scotts Flat Diversion Dam (D-S Canal)	18	Y	N <sup>P</sup>	N	N	N	2225.708	8.857.784
Tier Canal	19	Y	N <sup>P</sup>	N	N	N	2185.994	8.828.440
Newman Canal	20	Y	N	N	N	N	2222.980	8.837.478
Tunnel Canal	21	Y	N	N	N	N	2218.350	8.806.313
China/Utson Canal	22	Y	N <sup>P</sup>	N	N	N	2208.453	8.782.949
Ruttenberg Diversion Dam	23	Y	N <sup>P</sup>	N	N	N	2189.828	8.835.383

Summary of Present and Proposed Places of Use for Consumptive Use Licenses

Place of Use	Licenses (Applications)		
	L 12795 (1270)	L 8808 (1615)	L 8809 (6229)
	Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)	S. Fork Deer Creek, Deer Creek (DD)	Bear River (DD)
Present	Irrigation of 35,077 acres net within a gross area of 286,800 acres, and includes Municipal, Domestic, and Mining uses, all within the Service Area of NID as shown on NID Map No. 4365.	Irrigation of approximately 8,000 acres net within a gross area of 167,789 acres and includes Domestic use, all within the boundaries of the Nevada County Unit of NID as shown on NID Map No. 1020-B.	Agricultural use within approximately 8,000 acres net within a gross area of 33,000 acres and Domestic use, all within the boundaries of the Placer County Unit of NID as shown on NID Map No. 1020-B.
Proposed	Irrigation of 35,077 acres net within a gross area of 305,300 acres, and includes Municipal, Industrial, and Domestic uses, all within the NID Service Area as shown on NID Map No. 5302, Sheet 2b of 4.	Irrigation of 8,000 acres net within a gross area of 206,100 acres and includes Municipal, Industrial, and Domestic uses, all within the boundaries of the NID Deer Creek Service Area as shown on NID Map No. 5302, Sheet 2b of 4.	Irrigation of 8,000 net acres within a gross area of 135,600 acres and includes Municipal, Industrial, and Domestic uses, all within the boundaries of the NID Bear River Service Area as shown on NID Map No. 5302, Sheet 2b of 4.

Summary of Present and Proposed Purposes of Use

Purpose of Use	Licenses (Applications)			Licenses (Applications)	
	L 12795 (1270)	L 8808 (1615)	L 8809 (6229)	L 12796 (2275)	L 12798 (2372)
	Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)	S. Fork Deer Creek, Deer Creek (DD)	Bear River (DD)	M. Yuba River (ST)	Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)
Present	Irrigation, Municipal, Domestic, Mining	Irrigation, Domestic	Agriculture, Domestic	Power	Power
Proposed	Irrigation, Municipal, Domestic, Industrial, Incidental Power*	Irrigation, Domestic, Municipal, Industrial, Incidental Power*	Irrigation, Domestic, Municipal, Industrial, Incidental Power*	Power	Power

Notes:

- Y = Included in License/Application
- Y<sup>P</sup> = Included in License/Application, Delete
- N = Not on License/Application; Not Needed
- N<sup>P</sup> = Not on License/Application, Add by Petition
- N<sup>C</sup> = Not on License/Application, Add by Correction

POB = Identified in red  
 PORD = Identified in blue

DD = Direct Diversion authorized under License  
 ST = Collection to storage authorized under License

\* Proposed to be added by Petition.

<sup>1</sup> All section descriptions are MDR & M.

<sup>2</sup> 36,400 acres within NID's proposed place of use may be served by the Bear River and Deer Creek Service Areas.

SHEET INDEX

- SHEET 1 - LOCATION MAP
- SHEET 2a - MAP TO ACCOMPANY PETITIONS FOR CHANGE
- SHEET 2b - MAP TO ACCOMPANY PETITIONS FOR CHANGE
- SHEET 3 - TABLES TO ACCOMPANY PETITIONS FOR CHANGE

Summary of Present and Proposed Places of Use for Hydroelectric Generation

Place of Use Powerhouse	Map 4365 Index # and Map 5302 Index #	PG & E or NID Facilities	Licenses (Applications)			Licenses (Applications)		Powerhouse Descriptions <sup>1</sup>
			L 12795 (1270)	L 8808 (1615)	L 8809 (6229)	L 12796 (2275)	L 12798 (2372)	
			Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)	S. Fork Deer Creek, Deer Creek (DD)	Bear River (DD)	M. Yuba River (ST)	Jackson Creek, Canyon Creek, Texas Creek, Fall Creek, and Trap Creek (DD + ST)	
Bowman Powerhouse	36	NID	N <sup>P</sup>	N	N	N	N <sup>P</sup>	NE 1/4 of NW 1/4 Sec. 8 T18N, R12E
Spaulding # 3 (RIM) Powerhouse	37	PG & E	N <sup>P</sup>	N	N	N	Y	NE 1/4 of SW 1/4 Sec. 16 T17N, R12E
<b>Deer Creek System</b>								
Spaulding # 2 Powerhouse	39	PG & E	N <sup>P</sup>	N	N	N	N	NE 1/4 of SE 1/4 Sec. 20 T17N, R12E
Deer Creek Powerhouse	40	PG & E	N <sup>P</sup>	N	N	N	N	SE 1/4 of NW 1/4 Sec. 34 T17N, R10E
Scotts Flat Powerhouse	41	NID	N <sup>P</sup>	N	N	N	N	NE 1/4 of NE 1/4 Sec. 11 T16N, R9E
<b>Bear River System</b>								
Spaulding # 1 Powerhouse	38	PG & E	N <sup>P</sup>	N	N	N	N	NE 1/4 of SE 1/4 Sec. 20 T17N, R12E
Drum # 1 Powerhouse	42	PG & E	N <sup>P</sup>	N	N	N	N	NE 1/4 of NW 1/4 Sec. 17 T16N, R11E
Drum # 2 Powerhouse	42	PG & E	N <sup>P</sup>	N	N	N	N	NE 1/4 of NW 1/4 Sec. 17 T16N, R11E
Dutch Flat # 1 Powerhouse	43	PG & E	N <sup>P</sup>	N	N	N	N	SE 1/4 of SE 1/4 Sec. 27 T16N, R10E
Dutch Flat # 2 Powerhouse	44	NID	N <sup>P</sup>	N	N	N	N	SE 1/4 of SE 1/4 Sec. 27 T16N, R10E
Chicago Park Powerhouse	45	NID	N <sup>P</sup>	N	N	N	N	NW 1/4 of SE 1/4 Sec. 6 T15N, R10E
Rollins Powerhouse	46	NID	N <sup>P</sup>	N	N	N	N	SE 1/4 of SE 1/4 Sec. 22 T15N, R9E
Combe North Powerhouse	48	NID	N <sup>P</sup>	N	N	N	N	SW 1/4 of NW 1/4 Sec. 2 T13N, R8E
Combe South Powerhouse	47	NID	N <sup>P</sup>	N	N	N	N	SW 1/4 of NW 1/4 Sec. 2 T13N, R8E
Halsey Powerhouse	49	PG & E	N <sup>P</sup>	N	N <sup>P</sup>	N	N	NW 1/4 of NW 1/4 Sec. 25 T13N, R8E
Wise # 1 Powerhouse	50	PG & E	N <sup>P</sup>	N	N <sup>P</sup>	N	N	NW 1/4 of SW 1/4 Sec. 16 T12N, R8E
Wise # 2 Powerhouse	50	PG & E	N <sup>P</sup>	N	N <sup>P</sup>	N	N	NW 1/4 of SW 1/4 Sec. 16 T12N, R8E

Powerhouse Map Filings

Place of Use Powerhouse	Map 4365 Index # and Map 5302 Index #	PG & E or NID Facilities	Detailed Powerhouse Map Filed Under Application(s)
Bowman Powerhouse	36	NID	A2275 (Map No. 4365 Sheet 9 of 9); A27559 (Map No. 4093)
Spaulding # 3 (RIM) Powerhouse	37	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481)
<b>Deer Creek System</b>			
Spaulding # 2 Powerhouse	39	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481)
Deer Creek Powerhouse	40	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A2750 (Map No. 41579 Sheet 1 of 2)
Scotts Flat Powerhouse	41	NID	A27132 (Plate No. W-1)
<b>Bear River System</b>			
Spaulding # 1 Powerhouse	38	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A2750 (Map No. 41579 Sheet 1 of 2)
Drum # 1 Powerhouse	42	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A26517 (Map No. 437483); A2750 (Map No. 41579 Sheet 1 of 2)
Drum # 2 Powerhouse	42	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A26517 (Map No. 437483); A2750 (Map No. 41579 Sheet 1 of 2)
Dutch Flat # 1 Powerhouse	43	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A26517 (Map No. 437483)
Dutch Flat # 2 Powerhouse	44	NID	A2275 (Map No. 4365 Sheet 9 of 9); A21151 (Map No. 3090); A26517 (Map No. 437481); A26517 (Map No. 437483)
Chicago Park Powerhouse	45	NID	A2275 (Map No. 4365 Sheet 9 of 9); A21151 (Map No. 3090); A26517 (Map No. 437481); A26517 (Map No. 437483)
Rollins Powerhouse	46	NID	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437481); A26517 (Map No. 437482)
Combe North Powerhouse	48	NID	A2275 (Map No. 4365 Sheet 9 of 9)
Combe South Powerhouse	47	NID	A2275 (Map No. 4365 Sheet 9 of 9); A26866 (Plate No. W-1)
Halsey Powerhouse	49	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437482); A26517 (Map No. 437483); A2750 (Map No. 41580 Sheet 2 of 2)
Wise # 1 Powerhouse	50	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437483); A2750 (Map No. 41580 Sheet 2 of 2)
Wise # 2 Powerhouse	50	PG & E	A2275 (Map No. 4365 Sheet 9 of 9); A26517 (Map No. 437483); A2750 (Map No. 41580 Sheet 2 of 2)

Source Data:  
 Section, Township and Range - Nevada, Placer and Yuba County GIS  
 All are Mount Diablo Base and Meridian

NEVADA IRRIGATION DISTRICT  
 NEVADA COUNTY - PLACER COUNTY - YUBA COUNTY  
 GRASS VALLEY, CALIFORNIA

TABLES TO ACCOMPANY PETITIONS FOR CHANGE

Drawn By: Carmen Holman Date: March 2009 Scale: NO SCALE Sheet: 3 of 4

N.I.D. WATER RIGHT LICENSES

I, GARY DAVID KING, ON MARCH 20, 2009, DO HEREBY CERTIFY THAT THIS MAP WAS PREPARED UNDER MY SUPERVISION, UTILIZING CURRENT AVAILABLE INFORMATION WHICH I BELIEVE TO BE TO THE BEST OF MY KNOWLEDGE, ACCURATE, AND THAT IT CORRECTLY REPRESENTS THE WORKS AND THE APPROXIMATE PLACES OF USE DESCRIBED IN THE ACCOMPANYING PETITIONS FOR CHANGE.

REVISED: APRIL 30, 2009

MARCH 20, 2009  
 GARY DAVID KING, CHIEF ENGINEER  
 NEVADA IRRIGATION DISTRICT  
 1036 W. MAIN  
 GRASS VALLEY, CA. 95945

STATE OF CALIFORNIA  
 No. 7178  
 Exp. 12/1/09  
 CIVIL

SHEET 3 OF 4 FOR NID DWG NO. 5302