

RECLAMATION

Managing Water in the West

NAMBE FALLS DAM

Nambe Falls Reservoir

SAN JUAN – CHAMA PROJECT

NEW MEXICO

Area and Capacity Tables



**U.S. Department of the Interior
Bureau of Reclamation
Technical Service Center
Denver, Colorado**

March 2013

The tables for Nambe Falls Reservoir were generated by means of the area-capacity program ACAP using the least squares method of curve fitting developed by the Bureau of Reclamation Technical Service Center. This program computes area at 1.0-, 0.1-, and 0.01-foot increments by linear interpolation between basic data contours. Area equations are, $AREA = A2 + (X)(A3+A3)$. The respective capacities and capacity equations are then obtained by integration of the area equations. The initial capacity equation is tested over successive intervals to check whether it fits within an allowable error term. At the next interval beyond, a new capacity equation (integrated from the basic area equation over that interval) begins testing the fit until it too exceeds the error term. The capacity curve thus becomes a series of curves, each fitting a certain region of data. The final area equations are obtained by differentiation of the capacity equations. Capacity equations are of the form $CAPACITY = A1 + A2(X) + A3X^2$ where X is the elevation above an elevation base. The capacity equation coefficients for the reservoir are shown below ($\epsilon = 0.000001$).

**NAMBE FALLS RESERVOIR
2013 AREA-CAPACITY TABLES**

EQUATION NUMBER	ELEVATION BASE	CAPACITY BASE	COEFFICIENT A1 (INTERCEPT)	COEFFICIENT A2 (1ST TERM)	COEFFICIENT A3 (2ND TERM)
1	6761.00	0	0.0000	0.0000	0.2500
2	6762.00	0	0.2500	0.5000	1.3500
3	6763.00	2	2.1000	3.2000	1.4000
4	6764.00	6	6.7000	6.0000	0.4500
5	6765.00	13	13.1500	6.9000	0.3000
6	6767.00	28	28.1500	8.1000	0.2500
7	6770.00	54	54.7000	9.6000	0.3000
8	6771.00	64	64.6000	10.2000	0.2500
9	6772.00	75	75.0500	10.7000	0.3000
10	6774.00	97	97.6500	11.9000	0.3500
11	6775.00	109	109.9000	12.6000	0.3000
12	6777.00	136	136.3000	13.8000	0.3500
13	6778.00	150	150.4500	14.5000	0.3000
14	6781.00	196	196.6500	16.3000	0.3500
15	6782.00	213	213.3000	17.0000	0.3000
16	6785.00	266	267.0000	18.8000	0.3500
17	6786.00	286	286.1500	19.5000	0.2500
18	6788.00	326	326.1500	20.5000	0.3000
19	6789.00	346	346.9500	21.1000	0.3500
20	6790.00	368	368.4000	21.8000	0.3000
21	6793.00	436	436.5000	23.6000	0.3500
22	6797.00	536	536.5000	26.4001	0.3999
23	6798.00	563	563.3000	27.2000	0.3500
24	6799.00	590	590.8500	27.9000	0.4000
25	6800.00	619	619.1500	28.7000	0.3500
26	6801.00	648	648.1999	29.4000	0.4000
27	6802.00	677	677.9999	30.2000	0.3500
28	6804.00	739	739.7999	31.6000	0.4500
29	6805.00	771	771.8499	32.5000	0.5500
30	6806.00	804	804.8999	33.6001	0.4999
31	6807.00	838	838.9999	34.6000	0.6000
32	6809.00	910	910.5999	37.0000	0.5500
33	6810.00	948	948.1499	38.1000	0.6000
34	6812.00	1026	1026.7499	40.4998	0.5502
35	6813.00	1067	1067.7999	41.6000	0.4999
36	6814.00	1109	1109.8999	42.6000	0.6000
37	6815.00	1153	1153.0998	43.8000	0.5500
38	6816.00	1197	1197.4498	44.9000	0.5000
39	6822.00	1484	1484.8500	50.9001	0.4499
40	6823.00	1536	1536.1999	51.8002	0.3498
41	6824.00	1588	1588.3500	52.5001	0.4000
42	6826.00	1694	1694.9499	54.0999	3.2503
43	6826.60	1728	1728.5799	58.0000	0.7143
44	6828.00	1811	1811.1799	60.0000	0.5250
45	6830.00	1933	1933.2799	62.1000	0.6100
46	6835.00	2259	2259.0298	68.2000	0.6200

The Nambe Falls Reservoir survey in March 2013 used the contour method to obtain the basic data for these tables. Close interval profiles of the underwater portion of the reservoir were collected by standard surveying techniques using a global positioning system (GPS) and echo sounder. The above-water portion was determined from digitized USDA aerial images of the reservoir water surface at time of flight, IFSAR aerial data, along with GPS topographic shots. The ACAP program interpolated the presented results from elevation 6,761.0 through 6,840.0. All data for these tables are tied to the National Geodetic Vertical Datum of 1929 (NGVD29) that is 3.47 lower than the North American Vertical Datum of 1988 (NAVD88). The 2013 survey and the reduction of the data were completed by personnel from Reclamation's Sedimentation and River Hydraulics Group of the Technical Service Center in Denver, Colorado.

Index

Area in acres at 1.0-foot intervals	1
Area in acres at 0.1-foot intervals	3
Total capacity in acre-feet at 1.0-foot intervals	5
Total capacity in acre-feet at 0.10-foot intervals	7
Total capacity in acre-feet at 0.01-foot intervals	9

NAMBE FALLS RESERVOIR
2013 AREA TABLE
(ACRE)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
6,760	0	0	3	6	7	8	8	9	9	
6,770	10	10	11	11	12	13	13	14	14	15
6,780	16	16	17	18	18	19	19	20	21	21
6,790	22	22	23	24	24	25	26	26	27	28
6,800	29	29	30	31	32	32	34	35	36	37
6,810	38	39	40	42	43	44	45	46	47	48
6,820	49	50	51	52	52	53	54	59	60	61
6,830	62	63	65	66	67	68	69	71	72	73
6,840	74									

Outlet intake sill, elevation 6,761.5.

Spillway crest, elevation 6,826.6.

Dam crest, elevation 6,844.0.

NAMBE FALLS RESERVOIR
2013 AREA TABLE
(ACRE)

ELEVATION (NGVD29-FEET)	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
6,761.0	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4
6,762.0	0.5	0.8	1.0	1.3	1.6	1.8	2.1	2.4	2.7	2.9
6,763.0	3.2	3.5	3.8	4.0	4.3	4.6	4.9	5.2	5.4	5.7
6,764.0	6.0	6.1	6.2	6.3	6.4	6.4	6.5	6.6	6.7	6.8
6,765.0	6.9	7.0	7.0	7.1	7.1	7.2	7.3	7.3	7.4	7.4
6,766.0	7.5	7.6	7.6	7.7	7.7	7.8	7.9	7.9	8.0	8.0
6,767.0	8.1	8.1	8.2	8.2	8.3	8.3	8.4	8.4	8.5	8.5
6,768.0	8.6	8.6	8.7	8.7	8.8	8.8	8.9	8.9	9.0	9.0
6,769.0	9.1	9.1	9.2	9.2	9.3	9.3	9.4	9.4	9.5	9.5
6,770.0	9.6	9.7	9.7	9.8	9.8	9.9	10.0	10.0	10.1	10.1
6,771.0	10.2	10.2	10.3	10.3	10.4	10.4	10.5	10.5	10.6	10.6
6,772.0	10.7	10.8	10.8	10.9	10.9	11.0	11.1	11.1	11.2	11.2
6,773.0	11.3	11.4	11.4	11.5	11.5	11.6	11.7	11.7	11.8	11.8
6,774.0	11.9	12.0	12.0	12.1	12.2	12.3	12.3	12.4	12.5	12.5
6,775.0	12.6	12.7	12.7	12.8	12.8	12.9	13.0	13.0	13.1	13.1
6,776.0	13.2	13.3	13.3	13.4	13.4	13.5	13.6	13.6	13.7	13.7
6,777.0	13.8	13.9	13.9	14.0	14.1	14.2	14.2	14.3	14.4	14.4
6,778.0	14.5	14.6	14.6	14.7	14.7	14.8	14.9	14.9	15.0	15.0
6,779.0	15.1	15.2	15.2	15.3	15.3	15.4	15.5	15.5	15.6	15.6
6,780.0	15.7	15.8	15.8	15.9	15.9	16.0	16.1	16.1	16.2	16.2
6,781.0	16.3	16.4	16.4	16.5	16.6	16.6	16.7	16.8	16.9	16.9
6,782.0	17.0	17.1	17.1	17.2	17.2	17.3	17.4	17.4	17.5	17.5
6,783.0	17.6	17.7	17.7	17.8	17.8	17.9	18.0	18.0	18.1	18.1
6,784.0	18.2	18.3	18.3	18.4	18.4	18.5	18.6	18.6	18.7	18.7
6,785.0	18.8	18.9	18.9	19.0	19.1	19.1	19.2	19.3	19.4	19.4
6,786.0	19.5	19.5	19.6	19.6	19.7	19.7	19.8	19.8	19.9	19.9
6,787.0	20.0	20.1	20.1	20.2	20.2	20.3	20.3	20.4	20.4	20.5
6,788.0	20.5	20.6	20.6	20.7	20.7	20.8	20.9	20.9	21.0	21.0
6,789.0	21.1	21.2	21.2	21.3	21.4	21.5	21.5	21.6	21.7	21.7
6,790.0	21.8	21.9	21.9	22.0	22.0	22.1	22.2	22.2	22.3	22.3
6,791.0	22.4	22.5	22.5	22.6	22.6	22.7	22.8	22.8	22.9	22.9
6,792.0	23.0	23.1	23.1	23.2	23.2	23.3	23.4	23.4	23.5	23.5
6,793.0	23.6	23.7	23.7	23.8	23.9	24.0	24.0	24.1	24.2	24.2
6,794.0	24.3	24.4	24.4	24.5	24.6	24.7	24.7	24.8	24.9	24.9
6,795.0	25.0	25.1	25.1	25.2	25.3	25.4	25.4	25.5	25.6	25.6
6,796.0	25.7	25.8	25.8	25.9	26.0	26.1	26.1	26.2	26.3	26.3
6,797.0	26.4	26.5	26.6	26.6	26.7	26.8	26.9	27.0	27.0	27.1
6,798.0	27.2	27.3	27.3	27.4	27.5	27.5	27.6	27.7	27.8	27.8
6,799.0	27.9	28.0	28.1	28.1	28.2	28.3	28.4	28.5	28.5	28.6

Outlet intake sill, elevation 6,761.5.

NAMBE FALLS RESERVOIR
2013 AREA TABLE
(ACRE)

ELEVATION (NGVD29-FEET)	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
6,800.0	28.7	28.8	28.8	28.9	29.0	29.1	29.1	29.2	29.3	29.3
6,801.0	29.4	29.5	29.6	29.6	29.7	29.8	29.9	30.0	30.0	30.1
6,802.0	30.2	30.3	30.3	30.4	30.5	30.5	30.6	30.7	30.8	30.8
6,803.0	30.9	31.0	31.0	31.1	31.2	31.2	31.3	31.4	31.5	31.5
6,804.0	31.6	31.7	31.8	31.9	32.0	32.0	32.1	32.2	32.3	32.4
6,805.0	32.5	32.6	32.7	32.8	32.9	33.0	33.2	33.3	33.4	33.5
6,806.0	33.6	33.7	33.8	33.9	34.0	34.1	34.2	34.3	34.4	34.5
6,807.0	34.6	34.7	34.8	35.0	35.1	35.2	35.3	35.4	35.6	35.7
6,808.0	35.8	35.9	36.0	36.2	36.3	36.4	36.5	36.6	36.8	36.9
6,809.0	37.0	37.1	37.2	37.3	37.4	37.5	37.7	37.8	37.9	38.0
6,810.0	38.1	38.2	38.3	38.5	38.6	38.7	38.8	38.9	39.1	39.2
6,811.0	39.3	39.4	39.5	39.7	39.8	39.9	40.0	40.1	40.3	40.4
6,812.0	40.5	40.6	40.7	40.8	40.9	41.1	41.2	41.3	41.4	41.5
6,813.0	41.6	41.7	41.8	41.9	42.0	42.1	42.2	42.3	42.4	42.5
6,814.0	42.6	42.7	42.8	43.0	43.1	43.2	43.3	43.4	43.6	43.7
6,815.0	43.8	43.9	44.0	44.1	44.2	44.3	44.5	44.6	44.7	44.8
6,816.0	44.9	45.0	45.1	45.2	45.3	45.4	45.5	45.6	45.7	45.8
6,817.0	45.9	46.0	46.1	46.2	46.3	46.4	46.5	46.6	46.7	46.8
6,818.0	46.9	47.0	47.1	47.2	47.3	47.4	47.5	47.6	47.7	47.8
6,819.0	47.9	48.0	48.1	48.2	48.3	48.4	48.5	48.6	48.7	48.8
6,820.0	48.9	49.0	49.1	49.2	49.3	49.4	49.5	49.6	49.7	49.8
6,821.0	49.9	50.0	50.1	50.2	50.3	50.4	50.5	50.6	50.7	50.8
6,822.0	50.9	51.0	51.1	51.2	51.3	51.3	51.4	51.5	51.6	51.7
6,823.0	51.8	51.9	51.9	52.0	52.1	52.2	52.2	52.3	52.4	52.4
6,824.0	52.5	52.6	52.7	52.7	52.8	52.9	53.0	53.1	53.1	53.2
6,825.0	53.3	53.4	53.5	53.5	53.6	53.7	53.8	53.9	53.9	54.0
6,826.0	54.1	54.7	55.4	56.1	56.7	57.4	58.0	58.1	58.3	58.4
6,827.0	58.6	58.7	58.9	59.0	59.1	59.3	59.4	59.6	59.7	59.9
6,828.0	60.0	60.1	60.2	60.3	60.4	60.5	60.6	60.7	60.8	60.9
6,829.0	61.1	61.2	61.3	61.4	61.5	61.6	61.7	61.8	61.9	62.0
6,830.0	62.1	62.2	62.3	62.5	62.6	62.7	62.8	63.0	63.1	63.2
6,831.0	63.3	63.4	63.6	63.7	63.8	63.9	64.1	64.2	64.3	64.4
6,832.0	64.5	64.7	64.8	64.9	65.0	65.2	65.3	65.4	65.5	65.6
6,833.0	65.8	65.9	66.0	66.1	66.2	66.4	66.5	66.6	66.7	66.9
6,834.0	67.0	67.1	67.2	67.3	67.5	67.6	67.7	67.8	68.0	68.1
6,835.0	68.2	68.3	68.4	68.6	68.7	68.8	68.9	69.1	69.2	69.3
6,836.0	69.4	69.6	69.7	69.8	69.9	70.1	70.2	70.3	70.4	70.6
6,837.0	70.7	70.8	70.9	71.1	71.2	71.3	71.4	71.5	71.7	71.8
6,838.0	71.9	72.0	72.2	72.3	72.4	72.5	72.7	72.8	72.9	73.0
6,839.0	73.2	73.3	73.4	73.5	73.7	73.8	73.9	74.0	74.2	74.3
6,840.0	74.4									

Spillway crest, elevation 6,826.6.
Dam crest, elevation 6,844.0.

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
6,760	0	0	2	7	13	20	28	36	45	
6,770	55	65	75	86	98	110	123	136	150	165
6,780	181	197	213	231	248	267	286	306	326	347
6,790	368	390	413	436	460	485	510	536	563	591
6,800	619	648	678	709	740	772	805	839	874	911
6,810	948	987	1027	1068	1110	1153	1197	1243	1289	1337
6,820	1385	1434	1485	1536	1588	1641	1695	1752	1811	1872
6,830	1933	1996	2060	2125	2191	2259	2328	2398	2469	2542
6,840	2616									

Outlet intake sill, elevation 6,761.5.

Spillway crest, elevation 6,826.6.

Dam crest, elevation 6,844.0.

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29- FEET)	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
6,761.0	0	0	0	0	0	0	0	0	0	0
6,762.0	0	0	0	1	1	1	1	1	2	2
6,763.0	2	2	3	3	4	4	5	5	6	6
6,764.0	7	7	8	9	9	10	11	11	12	13
6,765.0	13	14	15	15	16	17	17	18	19	20
6,766.0	20	21	22	23	23	24	25	26	27	27
6,767.0	28	29	30	31	31	32	33	34	35	36
6,768.0	37	37	38	39	40	41	42	43	44	44
6,769.0	45	46	47	48	49	50	51	52	53	54
6,770.0	55	56	57	58	59	60	61	62	63	64
6,771.0	65	66	67	68	69	70	71	72	73	74
6,772.0	75	76	77	78	79	81	82	83	84	85
6,773.0	86	87	88	90	91	92	93	94	95	97
6,774.0	98	99	100	101	103	104	105	106	107	109
6,775.0	110	111	112	114	115	116	118	119	120	122
6,776.0	123	124	126	127	128	130	131	132	134	135
6,777.0	136	138	139	141	142	143	145	146	148	149
6,778.0	150	152	153	155	156	158	159	161	162	164
6,779.0	165	167	168	170	171	173	174	176	178	179
6,780.0	181	182	184	185	187	189	190	192	193	195
6,781.0	197	198	200	202	203	205	207	208	210	212
6,782.0	213	215	217	218	220	222	224	225	227	229
6,783.0	231	232	234	236	238	240	241	243	245	247
6,784.0	249	250	252	254	256	258	260	261	263	265
6,785.0	267	269	271	273	275	277	278	280	282	284
6,786.0	286	288	290	292	294	296	298	300	302	304
6,787.0	306	308	310	312	314	316	318	320	322	324
6,788.0	326	328	330	332	334	337	339	341	343	345
6,789.0	347	349	351	353	355	358	360	362	364	366
6,790.0	368	371	373	375	377	379	382	384	386	388
6,791.0	391	393	395	397	400	402	404	406	409	411
6,792.0	413	416	418	420	422	425	427	429	432	434
6,793.0	437	439	441	444	446	448	451	453	456	458
6,794.0	461	463	465	468	470	473	475	478	480	483
6,795.0	485	488	490	493	495	498	500	503	505	508
6,796.0	511	513	516	518	521	523	526	529	531	534
6,797.0	537	539	542	545	547	550	553	555	558	561
6,798.0	563	566	569	572	574	577	580	583	585	588
6,799.0	591	594	596	599	602	605	608	611	613	616

Outlet intake sill, elevation 6,761.5.

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
6,800.0	619	622	625	628	631	634	637	639	642	645
6,801.0	648	651	654	657	660	663	666	669	672	675
6,802.0	678	681	684	687	690	693	696	699	702	706
6,803.0	709	712	715	718	721	724	727	730	734	737
6,804.0	740	743	746	749	753	756	759	762	765	769
6,805.0	772	775	778	782	785	788	792	795	798	802
6,806.0	805	808	812	815	818	822	825	829	832	836
6,807.0	839	843	846	849	853	856	860	864	867	871
6,808.0	874	878	881	885	889	892	896	900	903	907
6,809.0	911	914	918	922	926	929	933	937	941	944
6,810.0	948	952	956	960	964	967	971	975	979	983
6,811.0	987	991	995	999	1,003	1,007	1,011	1,015	1,019	1,023
6,812.0	1,027	1,031	1,035	1,039	1,043	1,047	1,051	1,055	1,060	1,064
6,813.0	1,068	1,072	1,076	1,080	1,085	1,089	1,093	1,097	1,101	1,106
6,814.0	1,110	1,114	1,118	1,123	1,127	1,131	1,136	1,140	1,144	1,149
6,815.0	1,153	1,158	1,162	1,166	1,171	1,175	1,180	1,184	1,189	1,193
6,816.0	1,197	1,202	1,206	1,211	1,216	1,220	1,225	1,229	1,234	1,238
6,817.0	1,243	1,247	1,252	1,257	1,261	1,266	1,271	1,275	1,280	1,285
6,818.0	1,289	1,294	1,299	1,303	1,308	1,313	1,318	1,322	1,327	1,332
6,819.0	1,337	1,341	1,346	1,351	1,356	1,361	1,366	1,370	1,375	1,380
6,820.0	1,385	1,390	1,395	1,400	1,405	1,410	1,415	1,420	1,425	1,430
6,821.0	1,434	1,439	1,444	1,450	1,455	1,460	1,465	1,470	1,475	1,480
6,822.0	1,485	1,490	1,495	1,500	1,505	1,510	1,516	1,521	1,526	1,531
6,823.0	1,536	1,541	1,547	1,552	1,557	1,562	1,567	1,573	1,578	1,583
6,824.0	1,588	1,594	1,599	1,604	1,609	1,615	1,620	1,625	1,631	1,636
6,825.0	1,641	1,647	1,652	1,657	1,663	1,668	1,673	1,679	1,684	1,690
6,826.0	1,695	1,700	1,706	1,712	1,717	1,723	1,729	1,734	1,740	1,746
6,827.0	1,752	1,758	1,764	1,770	1,775	1,781	1,787	1,793	1,799	1,805
6,828.0	1,811	1,817	1,823	1,829	1,835	1,841	1,847	1,853	1,860	1,866
6,829.0	1,872	1,878	1,884	1,890	1,896	1,902	1,909	1,915	1,921	1,927
6,830.0	1,933	1,940	1,946	1,952	1,958	1,965	1,971	1,977	1,983	1,990
6,831.0	1,996	2,002	2,009	2,015	2,021	2,028	2,034	2,041	2,047	2,054
6,832.0	2,060	2,066	2,073	2,079	2,086	2,092	2,099	2,105	2,112	2,119
6,833.0	2,125	2,132	2,138	2,145	2,152	2,158	2,165	2,171	2,178	2,185
6,834.0	2,191	2,198	2,205	2,212	2,218	2,225	2,232	2,239	2,245	2,252
6,835.0	2,259	2,266	2,273	2,280	2,286	2,293	2,300	2,307	2,314	2,321
6,836.0	2,328	2,335	2,342	2,349	2,356	2,363	2,370	2,377	2,384	2,391
6,837.0	2,398	2,405	2,412	2,419	2,426	2,433	2,441	2,448	2,455	2,462
6,838.0	2,469	2,476	2,484	2,491	2,498	2,505	2,513	2,520	2,527	2,534
6,839.0	2,542	2,549	2,556	2,564	2,571	2,579	2,586	2,593	2,601	2,608
6,840.0	2,616									

Spillway crest, elevation 6,826.6.
Dam crest, elevation 6,844.0.

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,761.0	0	0	0	0	0	0	0	0	0	0
6,761.1	0	0	0	0	0	0	0	0	0	0
6,761.2	0	0	0	0	0	0	0	0	0	0
6,761.3	0	0	0	0	0	0	0	0	0	0
6,761.4	0	0	0	0	0	0	0	0	0	0
6,761.5	0	0	0	0	0	0	0	0	0	0
6,761.6	0	0	0	0	0	0	0	0	0	0
6,761.7	0	0	0	0	0	0	0	0	0	0
6,761.8	0	0	0	0	0	0	0	0	0	0
6,761.9	0	0	0	0	0	0	0	0	0	0
6,762.0	0	0	0	0	0	0	0	0	0	0
6,762.1	0	0	0	0	0	0	0	0	0	0
6,762.2	0	0	0	0	0	0	0	0	1	1
6,762.3	1	1	1	1	1	1	1	1	1	1
6,762.4	1	1	1	1	1	1	1	1	1	1
6,762.5	1	1	1	1	1	1	1	1	1	1
6,762.6	1	1	1	1	1	1	1	1	1	1
6,762.7	1	1	1	1	1	1	1	1	1	1
6,762.8	2	2	2	2	2	2	2	2	2	2
6,762.9	2	2	2	2	2	2	2	2	2	2
6,763.0	2	2	2	2	2	2	2	2	2	2
6,763.1	2	2	3	3	3	3	3	3	3	3
6,763.2	3	3	3	3	3	3	3	3	3	3
6,763.3	3	3	3	3	3	3	3	3	4	4
6,763.4	4	4	4	4	4	4	4	4	4	4
6,763.5	4	4	4	4	4	4	4	4	4	4
6,763.6	5	5	5	5	5	5	5	5	5	5
6,763.7	5	5	5	5	5	5	5	5	5	6
6,763.8	6	6	6	6	6	6	6	6	6	6
6,763.9	6	6	6	6	6	6	6	7	7	7
6,764.0	7	7	7	7	7	7	7	7	7	7
6,764.1	7	7	7	7	8	8	8	8	8	8
6,764.2	8	8	8	8	8	8	8	8	8	8
6,764.3	9	9	9	9	9	9	9	9	9	9
6,764.4	9	9	9	9	9	9	10	10	10	10
6,764.5	10	10	10	10	10	10	10	10	10	10
6,764.6	10	11	11	11	11	11	11	11	11	11
6,764.7	11	11	11	11	11	11	12	12	12	12
6,764.8	12	12	12	12	12	12	12	12	12	12
6,764.9	12	13	13	13	13	13	13	13	13	13

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,765.0	13	13	13	13	13	14	14	14	14	14
6,765.1	14	14	14	14	14	14	14	14	14	14
6,765.2	15	15	15	15	15	15	15	15	15	15
6,765.3	15	15	15	15	15	16	16	16	16	16
6,765.4	16	16	16	16	16	16	16	16	17	17
6,765.5	17	17	17	17	17	17	17	17	17	17
6,765.6	17	17	18	18	18	18	18	18	18	18
6,765.7	18	18	18	18	18	18	19	19	19	19
6,765.8	19	19	19	19	19	19	19	19	19	20
6,765.9	20	20	20	20	20	20	20	20	20	20
6,766.0	20	20	21	21	21	21	21	21	21	21
6,766.1	21	21	21	21	21	21	22	22	22	22
6,766.2	22	22	22	22	22	22	22	22	22	23
6,766.3	23	23	23	23	23	23	23	23	23	23
6,766.4	23	23	24	24	24	24	24	24	24	24
6,766.5	24	24	24	24	24	25	25	25	25	25
6,766.6	25	25	25	25	25	25	25	26	26	26
6,766.7	26	26	26	26	26	26	26	26	26	26
6,766.8	27	27	27	27	27	27	27	27	27	27
6,766.9	27	27	28	28	28	28	28	28	28	28
6,767.0	28	28	28	28	28	29	29	29	29	29
6,767.1	29	29	29	29	29	29	29	30	30	30
6,767.2	30	30	30	30	30	30	30	30	30	31
6,767.3	31	31	31	31	31	31	31	31	31	31
6,767.4	31	32	32	32	32	32	32	32	32	32
6,767.5	32	32	32	33	33	33	33	33	33	33
6,767.6	33	33	33	33	33	34	34	34	34	34
6,767.7	34	34	34	34	34	34	34	35	35	35
6,767.8	35	35	35	35	35	35	35	35	35	36
6,767.9	36	36	36	36	36	36	36	36	36	36
6,768.0	37	37	37	37	37	37	37	37	37	37
6,768.1	37	37	38	38	38	38	38	38	38	38
6,768.2	38	38	38	38	39	39	39	39	39	39
6,768.3	39	39	39	39	39	40	40	40	40	40
6,768.4	40	40	40	40	40	40	41	41	41	41
6,768.5	41	41	41	41	41	41	41	41	42	42
6,768.6	42	42	42	42	42	42	42	42	42	43
6,768.7	43	43	43	43	43	43	43	43	43	43
6,768.8	44	44	44	44	44	44	44	44	44	44
6,768.9	44	45	45	45	45	45	45	45	45	45

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,769.0	45	45	46	46	46	46	46	46	46	46
6,769.1	46	46	46	47	47	47	47	47	47	47
6,769.2	47	47	47	47	48	48	48	48	48	48
6,769.3	48	48	48	48	48	49	49	49	49	49
6,769.4	49	49	49	49	49	50	50	50	50	50
6,769.5	50	50	50	50	50	50	51	51	51	51
6,769.6	51	51	51	51	51	51	51	52	52	52
6,769.7	52	52	52	52	52	52	52	53	53	53
6,769.8	53	53	53	53	53	53	53	53	54	54
6,769.9	54	54	54	54	54	54	54	54	55	55
6,770.0	55	55	55	55	55	55	55	55	55	56
6,770.1	56	56	56	56	56	56	56	56	56	57
6,770.2	57	57	57	57	57	57	57	57	57	58
6,770.3	58	58	58	58	58	58	58	58	58	58
6,770.4	59	59	59	59	59	59	59	59	59	59
6,770.5	60	60	60	60	60	60	60	60	60	60
6,770.6	61	61	61	61	61	61	61	61	61	61
6,770.7	62	62	62	62	62	62	62	62	62	62
6,770.8	63	63	63	63	63	63	63	63	63	63
6,770.9	64	64	64	64	64	64	64	64	64	65
6,771.0	65	65	65	65	65	65	65	65	65	66
6,771.1	66	66	66	66	66	66	66	66	66	67
6,771.2	67	67	67	67	67	67	67	67	67	68
6,771.3	68	68	68	68	68	68	68	68	69	69
6,771.4	69	69	69	69	69	69	69	69	70	70
6,771.5	70	70	70	70	70	70	70	71	71	71
6,771.6	71	71	71	71	71	71	71	72	72	72
6,771.7	72	72	72	72	72	72	73	73	73	73
6,771.8	73	73	73	73	73	73	74	74	74	74
6,771.9	74	74	74	74	74	75	75	75	75	75
6,772.0	75	75	75	75	75	76	76	76	76	76
6,772.1	76	76	76	76	77	77	77	77	77	77
6,772.2	77	77	77	78	78	78	78	78	78	78
6,772.3	78	78	79	79	79	79	79	79	79	79
6,772.4	79	79	80	80	80	80	80	80	80	80
6,772.5	80	81	81	81	81	81	81	81	81	81
6,772.6	82	82	82	82	82	82	82	82	82	83
6,772.7	83	83	83	83	83	83	83	83	84	84
6,772.8	84	84	84	84	84	84	84	85	85	85
6,772.9	85	85	85	85	85	85	86	86	86	86

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,773.0	86	86	86	86	87	87	87	87	87	87
6,773.1	87	87	87	88	88	88	88	88	88	88
6,773.2	88	88	89	89	89	89	89	89	89	89
6,773.3	89	90	90	90	90	90	90	90	90	91
6,773.4	91	91	91	91	91	91	91	91	92	92
6,773.5	92	92	92	92	92	92	92	93	93	93
6,773.6	93	93	93	93	93	94	94	94	94	94
6,773.7	94	94	94	94	95	95	95	95	95	95
6,773.8	95	95	96	96	96	96	96	96	96	96
6,773.9	96	97	97	97	97	97	97	97	97	98
6,774.0	98	98	98	98	98	98	98	98	99	99
6,774.1	99	99	99	99	99	99	100	100	100	100
6,774.2	100	100	100	100	101	101	101	101	101	101
6,774.3	101	101	101	102	102	102	102	102	102	102
6,774.4	102	103	103	103	103	103	103	103	103	104
6,774.5	104	104	104	104	104	104	104	105	105	105
6,774.6	105	105	105	105	105	106	106	106	106	106
6,774.7	106	106	106	107	107	107	107	107	107	107
6,774.8	107	108	108	108	108	108	108	108	108	109
6,774.9	109	109	109	109	109	109	109	110	110	110
6,775.0	110	110	110	110	110	111	111	111	111	111
6,775.1	111	111	111	112	112	112	112	112	112	112
6,775.2	112	113	113	113	113	113	113	113	113	114
6,775.3	114	114	114	114	114	114	114	115	115	115
6,775.4	115	115	115	115	116	116	116	116	116	116
6,775.5	116	116	117	117	117	117	117	117	117	117
6,775.6	118	118	118	118	118	118	118	118	119	119
6,775.7	119	119	119	119	119	120	120	120	120	120
6,775.8	120	120	120	121	121	121	121	121	121	121
6,775.9	121	122	122	122	122	122	122	122	123	123
6,776.0	123	123	123	123	123	123	124	124	124	124
6,776.1	124	124	124	125	125	125	125	125	125	125
6,776.2	125	126	126	126	126	126	126	126	127	127
6,776.3	127	127	127	127	127	127	128	128	128	128
6,776.4	128	128	128	129	129	129	129	129	129	129
6,776.5	129	130	130	130	130	130	130	130	131	131
6,776.6	131	131	131	131	131	132	132	132	132	132
6,776.7	132	132	132	133	133	133	133	133	133	133
6,776.8	134	134	134	134	134	134	134	135	135	135
6,776.9	135	135	135	135	135	136	136	136	136	136

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,777.0	136	136	137	137	137	137	137	137	137	138
6,777.1	138	138	138	138	138	138	139	139	139	139
6,777.2	139	139	139	139	140	140	140	140	140	140
6,777.3	140	141	141	141	141	141	141	141	142	142
6,777.4	142	142	142	142	142	143	143	143	143	143
6,777.5	143	143	144	144	144	144	144	144	144	145
6,777.6	145	145	145	145	145	145	146	146	146	146
6,777.7	146	146	146	147	147	147	147	147	147	147
6,777.8	148	148	148	148	148	148	148	149	149	149
6,777.9	149	149	149	149	150	150	150	150	150	150
6,778.0	150	151	151	151	151	151	151	151	152	152
6,778.1	152	152	152	152	152	153	153	153	153	153
6,778.2	153	154	154	154	154	154	154	154	155	155
6,778.3	155	155	155	155	155	156	156	156	156	156
6,778.4	156	156	157	157	157	157	157	157	157	158
6,778.5	158	158	158	158	158	159	159	159	159	159
6,778.6	159	159	160	160	160	160	160	160	160	161
6,778.7	161	161	161	161	161	161	162	162	162	162
6,778.8	162	162	163	163	163	163	163	163	163	164
6,778.9	164	164	164	164	164	165	165	165	165	165
6,779.0	165	165	166	166	166	166	166	166	166	167
6,779.1	167	167	167	167	167	168	168	168	168	168
6,779.2	168	168	169	169	169	169	169	169	170	170
6,779.3	170	170	170	170	170	171	171	171	171	171
6,779.4	171	171	172	172	172	172	172	172	173	173
6,779.5	173	173	173	173	173	174	174	174	174	174
6,779.6	174	175	175	175	175	175	175	176	176	176
6,779.7	176	176	176	176	177	177	177	177	177	177
6,779.8	178	178	178	178	178	178	178	179	179	179
6,779.9	179	179	179	180	180	180	180	180	180	180
6,780.0	181	181	181	181	181	181	182	182	182	182
6,780.1	182	182	183	183	183	183	183	183	183	184
6,780.2	184	184	184	184	184	185	185	185	185	185
6,780.3	185	186	186	186	186	186	186	187	187	187
6,780.4	187	187	187	187	188	188	188	188	188	188
6,780.5	189	189	189	189	189	189	190	190	190	190
6,780.6	190	190	191	191	191	191	191	191	191	192
6,780.7	192	192	192	192	192	193	193	193	193	193
6,780.8	193	194	194	194	194	194	194	195	195	195
6,780.9	195	195	195	196	196	196	196	196	196	196

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,781.0	197	197	197	197	197	197	198	198	198	198
6,781.1	198	198	199	199	199	199	199	199	200	200
6,781.2	200	200	200	200	201	201	201	201	201	201
6,781.3	202	202	202	202	202	202	203	203	203	203
6,781.4	203	203	204	204	204	204	204	204	205	205
6,781.5	205	205	205	205	206	206	206	206	206	206
6,781.6	207	207	207	207	207	207	208	208	208	208
6,781.7	208	208	209	209	209	209	209	209	210	210
6,781.8	210	210	210	210	211	211	211	211	211	211
6,781.9	212	212	212	212	212	212	213	213	213	213
6,782.0	213	213	214	214	214	214	214	214	215	215
6,782.1	215	215	215	216	216	216	216	216	216	217
6,782.2	217	217	217	217	217	218	218	218	218	218
6,782.3	218	219	219	219	219	219	219	220	220	220
6,782.4	220	220	220	221	221	221	221	221	222	222
6,782.5	222	222	222	222	223	223	223	223	223	223
6,782.6	224	224	224	224	224	224	225	225	225	225
6,782.7	225	226	226	226	226	226	226	227	227	227
6,782.8	227	227	227	228	228	228	228	228	228	229
6,782.9	229	229	229	229	230	230	230	230	230	230
6,783.0	231	231	231	231	231	231	232	232	232	232
6,783.1	232	233	233	233	233	233	233	234	234	234
6,783.2	234	234	234	235	235	235	235	235	236	236
6,783.3	236	236	236	236	237	237	237	237	237	238
6,783.4	238	238	238	238	238	239	239	239	239	239
6,783.5	239	240	240	240	240	240	241	241	241	241
6,783.6	241	241	242	242	242	242	242	243	243	243
6,783.7	243	243	243	244	244	244	244	244	245	245
6,783.8	245	245	245	245	246	246	246	246	246	247
6,783.9	247	247	247	247	247	248	248	248	248	248
6,784.0	249	249	249	249	249	249	250	250	250	250
6,784.1	250	251	251	251	251	251	251	252	252	252
6,784.2	252	252	253	253	253	253	253	253	254	254
6,784.3	254	254	254	255	255	255	255	255	255	256
6,784.4	256	256	256	256	257	257	257	257	257	257
6,784.5	258	258	258	258	258	259	259	259	259	259
6,784.6	260	260	260	260	260	260	261	261	261	261
6,784.7	261	262	262	262	262	262	263	263	263	263
6,784.8	263	263	264	264	264	264	264	265	265	265
6,784.9	265	265	266	266	266	266	266	266	267	267

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,785.0	267	267	267	268	268	268	268	268	269	269
6,785.1	269	269	269	269	270	270	270	270	270	271
6,785.2	271	271	271	271	272	272	272	272	272	272
6,785.3	273	273	273	273	273	274	274	274	274	274
6,785.4	275	275	275	275	275	276	276	276	276	276
6,785.5	276	277	277	277	277	277	278	278	278	278
6,785.6	278	279	279	279	279	279	280	280	280	280
6,785.7	280	281	281	281	281	281	281	282	282	282
6,785.8	282	282	283	283	283	283	283	284	284	284
6,785.9	284	284	285	285	285	285	285	286	286	286
6,786.0	286	286	287	287	287	287	287	288	288	288
6,786.1	288	288	288	289	289	289	289	289	290	290
6,786.2	290	290	290	291	291	291	291	291	292	292
6,786.3	292	292	292	293	293	293	293	293	294	294
6,786.4	294	294	294	295	295	295	295	295	296	296
6,786.5	296	296	296	297	297	297	297	297	298	298
6,786.6	298	298	298	299	299	299	299	299	300	300
6,786.7	300	300	300	301	301	301	301	301	302	302
6,786.8	302	302	302	303	303	303	303	303	304	304
6,786.9	304	304	304	305	305	305	305	305	306	306
6,787.0	306	306	306	307	307	307	307	307	308	308
6,787.1	308	308	308	309	309	309	309	309	310	310
6,787.2	310	310	310	311	311	311	311	311	312	312
6,787.3	312	312	312	313	313	313	313	313	314	314
6,787.4	314	314	314	315	315	315	315	315	316	316
6,787.5	316	316	316	317	317	317	317	317	318	318
6,787.6	318	318	318	319	319	319	319	319	320	320
6,787.7	320	320	320	321	321	321	321	321	322	322
6,787.8	322	322	322	323	323	323	323	323	324	324
6,787.9	324	324	325	325	325	325	325	326	326	326
6,788.0	326	326	327	327	327	327	327	328	328	328
6,788.1	328	328	329	329	329	329	329	330	330	330
6,788.2	330	330	331	331	331	331	332	332	332	332
6,788.3	332	333	333	333	333	333	334	334	334	334
6,788.4	334	335	335	335	335	335	336	336	336	336
6,788.5	336	337	337	337	337	338	338	338	338	338
6,788.6	339	339	339	339	339	340	340	340	340	340
6,788.7	341	341	341	341	341	342	342	342	342	343
6,788.8	343	343	343	343	344	344	344	344	344	345
6,788.9	345	345	345	345	346	346	346	346	347	347

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,789.0	347	347	347	348	348	348	348	348	349	349
6,789.1	349	349	349	350	350	350	350	351	351	351
6,789.2	351	351	352	352	352	352	352	353	353	353
6,789.3	353	354	354	354	354	354	355	355	355	355
6,789.4	355	356	356	356	356	357	357	357	357	357
6,789.5	358	358	358	358	358	359	359	359	359	360
6,789.6	360	360	360	360	361	361	361	361	361	362
6,789.7	362	362	362	363	363	363	363	363	364	364
6,789.8	364	364	364	365	365	365	365	366	366	366
6,789.9	366	366	367	367	367	367	368	368	368	368
6,790.0	368	369	369	369	369	369	370	370	370	370
6,790.1	371	371	371	371	371	372	372	372	372	373
6,790.2	373	373	373	373	374	374	374	374	375	375
6,790.3	375	375	375	376	376	376	376	377	377	377
6,790.4	377	377	378	378	378	378	378	379	379	379
6,790.5	379	380	380	380	380	380	381	381	381	381
6,790.6	382	382	382	382	382	383	383	383	383	384
6,790.7	384	384	384	384	385	385	385	385	386	386
6,790.8	386	386	386	387	387	387	387	388	388	388
6,790.9	388	388	389	389	389	389	390	390	390	390
6,791.0	391	391	391	391	391	392	392	392	392	393
6,791.1	393	393	393	393	394	394	394	394	395	395
6,791.2	395	395	395	396	396	396	396	397	397	397
6,791.3	397	397	398	398	398	398	399	399	399	399
6,791.4	400	400	400	400	400	401	401	401	401	402
6,791.5	402	402	402	402	403	403	403	403	404	404
6,791.6	404	404	405	405	405	405	405	406	406	406
6,791.7	406	407	407	407	407	407	408	408	408	408
6,791.8	409	409	409	409	410	410	410	410	410	411
6,791.9	411	411	411	412	412	412	412	413	413	413
6,792.0	413	413	414	414	414	414	415	415	415	415
6,792.1	416	416	416	416	416	417	417	417	417	418
6,792.2	418	418	418	419	419	419	419	419	420	420
6,792.3	420	420	421	421	421	421	422	422	422	422
6,792.4	422	423	423	423	423	424	424	424	424	425
6,792.5	425	425	425	425	426	426	426	426	427	427
6,792.6	427	427	428	428	428	428	429	429	429	429
6,792.7	429	430	430	430	430	431	431	431	431	432
6,792.8	432	432	432	433	433	433	433	433	434	434
6,792.9	434	434	435	435	435	435	436	436	436	436

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,793.0	437	437	437	437	437	438	438	438	438	439
6,793.1	439	439	439	440	440	440	440	441	441	441
6,793.2	441	441	442	442	442	442	443	443	443	443
6,793.3	444	444	444	444	445	445	445	445	446	446
6,793.4	446	446	446	447	447	447	447	448	448	448
6,793.5	448	449	449	449	449	450	450	450	450	451
6,793.6	451	451	451	452	452	452	452	452	453	453
6,793.7	453	453	454	454	454	454	455	455	455	455
6,793.8	456	456	456	456	457	457	457	457	458	458
6,793.9	458	458	459	459	459	459	459	460	460	460
6,794.0	460	461	461	461	461	462	462	462	462	463
6,794.1	463	463	463	464	464	464	464	465	465	465
6,794.2	465	466	466	466	466	467	467	467	467	468
6,794.3	468	468	468	469	469	469	469	469	470	470
6,794.4	470	470	471	471	471	471	472	472	472	472
6,794.5	473	473	473	473	474	474	474	474	475	475
6,794.6	475	475	476	476	476	476	477	477	477	477
6,794.7	478	478	478	478	479	479	479	479	480	480
6,794.8	480	480	481	481	481	481	482	482	482	482
6,794.9	483	483	483	483	484	484	484	484	485	485
6,795.0	485	485	486	486	486	486	487	487	487	487
6,795.1	488	488	488	488	489	489	489	489	490	490
6,795.2	490	490	491	491	491	491	492	492	492	492
6,795.3	493	493	493	493	494	494	494	494	495	495
6,795.4	495	495	496	496	496	496	497	497	497	497
6,795.5	498	498	498	498	499	499	499	499	500	500
6,795.6	500	500	501	501	501	502	502	502	502	503
6,795.7	503	503	503	504	504	504	504	505	505	505
6,795.8	505	506	506	506	506	507	507	507	507	508
6,795.9	508	508	508	509	509	509	509	510	510	510
6,796.0	510	511	511	511	511	512	512	512	513	513
6,796.1	513	513	514	514	514	514	515	515	515	515
6,796.2	516	516	516	516	517	517	517	517	518	518
6,796.3	518	518	519	519	519	519	520	520	520	521
6,796.4	521	521	521	522	522	522	522	523	523	523
6,796.5	523	524	524	524	524	525	525	525	525	526
6,796.6	526	526	527	527	527	527	528	528	528	528
6,796.7	529	529	529	529	530	530	530	530	531	531
6,796.8	531	532	532	532	532	533	533	533	533	534
6,796.9	534	534	534	535	535	535	535	536	536	536

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,797.0	537	537	537	537	538	538	538	538	539	539
6,797.1	539	539	540	540	540	540	541	541	541	542
6,797.2	542	542	542	543	543	543	543	544	544	544
6,797.3	544	545	545	545	546	546	546	546	547	547
6,797.4	547	547	548	548	548	548	549	549	549	550
6,797.5	550	550	550	551	551	551	551	552	552	552
6,797.6	552	553	553	553	554	554	554	554	555	555
6,797.7	555	555	556	556	556	557	557	557	557	558
6,797.8	558	558	558	559	559	559	560	560	560	560
6,797.9	561	561	561	561	562	562	562	562	563	563
6,798.0	563	564	564	564	564	565	565	565	565	566
6,798.1	566	566	567	567	567	567	568	568	568	568
6,798.2	569	569	569	570	570	570	570	571	571	571
6,798.3	571	572	572	572	573	573	573	573	574	574
6,798.4	574	575	575	575	575	576	576	576	576	577
6,798.5	577	577	578	578	578	578	579	579	579	579
6,798.6	580	580	580	581	581	581	581	582	582	582
6,798.7	583	583	583	583	584	584	584	584	585	585
6,798.8	585	586	586	586	586	587	587	587	588	588
6,798.9	588	588	589	589	589	589	590	590	590	591
6,799.0	591	591	591	592	592	592	593	593	593	593
6,799.1	594	594	594	594	595	595	595	596	596	596
6,799.2	596	597	597	597	598	598	598	598	599	599
6,799.3	599	600	600	600	600	601	601	601	602	602
6,799.4	602	602	603	603	603	603	604	604	604	605
6,799.5	605	605	605	606	606	606	607	607	607	607
6,799.6	608	608	608	609	609	609	609	610	610	610
6,799.7	611	611	611	611	612	612	612	613	613	613
6,799.8	613	614	614	614	615	615	615	615	616	616
6,799.9	616	617	617	617	617	618	618	618	619	619
6,800.0	619	619	620	620	620	621	621	621	621	622
6,800.1	622	622	623	623	623	623	624	624	624	625
6,800.2	625	625	625	626	626	626	627	627	627	628
6,800.3	628	628	628	629	629	629	630	630	630	630
6,800.4	631	631	631	632	632	632	632	633	633	633
6,800.5	634	634	634	634	635	635	635	636	636	636
6,800.6	637	637	637	637	638	638	638	639	639	639
6,800.7	639	640	640	640	641	641	641	641	642	642
6,800.8	642	643	643	643	644	644	644	644	645	645
6,800.9	645	646	646	646	646	647	647	647	648	648

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,801.0	648	648	649	649	649	650	650	650	651	651
6,801.1	651	651	652	652	652	653	653	653	654	654
6,801.2	654	654	655	655	655	656	656	656	656	657
6,801.3	657	657	658	658	658	659	659	659	659	660
6,801.4	660	660	661	661	661	662	662	662	662	663
6,801.5	663	663	664	664	664	664	665	665	665	666
6,801.6	666	666	667	667	667	667	668	668	668	669
6,801.7	669	669	670	670	670	670	671	671	671	672
6,801.8	672	672	673	673	673	673	674	674	674	675
6,801.9	675	675	676	676	676	676	677	677	677	678
6,802.0	678	678	679	679	679	680	680	680	680	681
6,802.1	681	681	682	682	682	683	683	683	683	684
6,802.2	684	684	685	685	685	686	686	686	686	687
6,802.3	687	687	688	688	688	689	689	689	690	690
6,802.4	690	690	691	691	691	692	692	692	693	693
6,802.5	693	693	694	694	694	695	695	695	696	696
6,802.6	696	697	697	697	697	698	698	698	699	699
6,802.7	699	700	700	700	701	701	701	701	702	702
6,802.8	702	703	703	703	704	704	704	705	705	705
6,802.9	705	706	706	706	707	707	707	708	708	708
6,803.0	709	709	709	709	710	710	710	711	711	711
6,803.1	712	712	712	713	713	713	714	714	714	714
6,803.2	715	715	715	716	716	716	717	717	717	718
6,803.3	718	718	718	719	719	719	720	720	720	721
6,803.4	721	721	722	722	722	723	723	723	723	724
6,803.5	724	724	725	725	725	726	726	726	727	727
6,803.6	727	728	728	728	728	729	729	729	730	730
6,803.7	730	731	731	731	732	732	732	733	733	733
6,803.8	733	734	734	734	735	735	735	736	736	736
6,803.9	737	737	737	738	738	738	739	739	739	739
6,804.0	740	740	740	741	741	741	742	742	742	743
6,804.1	743	743	744	744	744	745	745	745	746	746
6,804.2	746	746	747	747	747	748	748	748	749	749
6,804.3	749	750	750	750	751	751	751	752	752	752
6,804.4	753	753	753	753	754	754	754	755	755	755
6,804.5	756	756	756	757	757	757	758	758	758	759
6,804.6	759	759	760	760	760	761	761	761	762	762
6,804.7	762	762	763	763	763	764	764	764	765	765
6,804.8	765	766	766	766	767	767	767	768	768	768
6,804.9	769	769	769	770	770	770	771	771	771	772

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,805.0	772	772	773	773	773	773	774	774	774	775
6,805.1	775	775	776	776	776	777	777	777	778	778
6,805.2	778	779	779	779	780	780	780	781	781	781
6,805.3	782	782	782	783	783	783	784	784	784	785
6,805.4	785	785	786	786	786	787	787	787	788	788
6,805.5	788	789	789	789	790	790	790	791	791	791
6,805.6	792	792	792	793	793	793	794	794	794	795
6,805.7	795	795	796	796	796	797	797	797	798	798
6,805.8	798	799	799	799	800	800	800	801	801	801
6,805.9	802	802	802	803	803	803	804	804	804	805
6,806.0	805	805	806	806	806	807	807	807	808	808
6,806.1	808	809	809	809	810	810	810	811	811	811
6,806.2	812	812	812	813	813	813	814	814	814	815
6,806.3	815	815	816	816	816	817	817	817	818	818
6,806.4	818	819	819	819	820	820	820	821	821	821
6,806.5	822	822	823	823	823	824	824	824	825	825
6,806.6	825	826	826	826	827	827	827	828	828	828
6,806.7	829	829	829	830	830	830	831	831	831	832
6,806.8	832	832	833	833	833	834	834	835	835	835
6,806.9	836	836	836	837	837	837	838	838	838	839
6,807.0	839	839	840	840	840	841	841	841	842	842
6,807.1	842	843	843	844	844	844	845	845	845	846
6,807.2	846	846	847	847	847	848	848	848	849	849
6,807.3	849	850	850	850	851	851	852	852	852	853
6,807.4	853	853	854	854	854	855	855	855	856	856
6,807.5	856	857	857	858	858	858	859	859	859	860
6,807.6	860	860	861	861	861	862	862	862	863	863
6,807.7	864	864	864	865	865	865	866	866	866	867
6,807.8	867	867	868	868	868	869	869	870	870	870
6,807.9	871	871	871	872	872	872	873	873	873	874
6,808.0	874	875	875	875	876	876	876	877	877	877
6,808.1	878	878	879	879	879	880	880	880	881	881
6,808.2	881	882	882	882	883	883	884	884	884	885
6,808.3	885	885	886	886	886	887	887	888	888	888
6,808.4	889	889	889	890	890	890	891	891	892	892
6,808.5	892	893	893	893	894	894	894	895	895	896
6,808.6	896	896	897	897	897	898	898	898	899	899
6,808.7	900	900	900	901	901	901	902	902	902	903
6,808.8	903	904	904	904	905	905	905	906	906	907
6,808.9	907	907	908	908	908	909	909	909	910	910

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,809.0	911	911	911	912	912	912	913	913	914	914
6,809.1	914	915	915	915	916	916	917	917	917	918
6,809.2	918	918	919	919	920	920	920	921	921	921
6,809.3	922	922	923	923	923	924	924	924	925	925
6,809.4	925	926	926	927	927	927	928	928	928	929
6,809.5	929	930	930	930	931	931	931	932	932	933
6,809.6	933	933	934	934	935	935	935	936	936	936
6,809.7	937	937	938	938	938	939	939	939	940	940
6,809.8	941	941	941	942	942	942	943	943	944	944
6,809.9	944	945	945	945	946	946	947	947	947	948
6,810.0	948	949	949	949	950	950	950	951	951	952
6,810.1	952	952	953	953	954	954	954	955	955	955
6,810.2	956	956	957	957	957	958	958	958	959	959
6,810.3	960	960	960	961	961	962	962	962	963	963
6,810.4	963	964	964	965	965	965	966	966	967	967
6,810.5	967	968	968	969	969	969	970	970	970	971
6,810.6	971	972	972	972	973	973	974	974	974	975
6,810.7	975	976	976	976	977	977	977	978	978	979
6,810.8	979	979	980	980	981	981	981	982	982	983
6,810.9	983	983	984	984	984	985	985	986	986	986
6,811.0	987	987	988	988	988	989	989	990	990	990
6,811.1	991	991	992	992	992	993	993	994	994	994
6,811.2	995	995	996	996	996	997	997	998	998	998
6,811.3	999	999	999	1,000	1,000	1,001	1,001	1,001	1,002	1,002
6,811.4	1,003	1,003	1,003	1,004	1,004	1,005	1,005	1,005	1,006	1,006
6,811.5	1,007	1,007	1,007	1,008	1,008	1,009	1,009	1,009	1,010	1,010
6,811.6	1,011	1,011	1,011	1,012	1,012	1,013	1,013	1,013	1,014	1,014
6,811.7	1,015	1,015	1,015	1,016	1,016	1,017	1,017	1,017	1,018	1,018
6,811.8	1,019	1,019	1,019	1,020	1,020	1,021	1,021	1,022	1,022	1,022
6,811.9	1,023	1,023	1,024	1,024	1,024	1,025	1,025	1,026	1,026	1,026
6,812.0	1,027	1,027	1,028	1,028	1,028	1,029	1,029	1,030	1,030	1,030
6,812.1	1,031	1,031	1,032	1,032	1,032	1,033	1,033	1,034	1,034	1,034
6,812.2	1,035	1,035	1,036	1,036	1,037	1,037	1,037	1,038	1,038	1,039
6,812.3	1,039	1,039	1,040	1,040	1,041	1,041	1,041	1,042	1,042	1,043
6,812.4	1,043	1,043	1,044	1,044	1,045	1,045	1,046	1,046	1,046	1,047
6,812.5	1,047	1,048	1,048	1,048	1,049	1,049	1,050	1,050	1,050	1,051
6,812.6	1,051	1,052	1,052	1,052	1,053	1,053	1,054	1,054	1,055	1,055
6,812.7	1,055	1,056	1,056	1,057	1,057	1,057	1,058	1,058	1,059	1,059
6,812.8	1,060	1,060	1,060	1,061	1,061	1,062	1,062	1,062	1,063	1,063
6,812.9	1,064	1,064	1,064	1,065	1,065	1,066	1,066	1,067	1,067	1,067

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

<u>ELEVATION</u> <u>(NGVD29-FEET)</u>	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
6,813.0	1,068	1,068	1,069	1,069	1,069	1,070	1,070	1,071	1,071	1,072
6,813.1	1,072	1,072	1,073	1,073	1,074	1,074	1,074	1,075	1,075	1,076
6,813.2	1,076	1,077	1,077	1,077	1,078	1,078	1,079	1,079	1,079	1,080
6,813.3	1,080	1,081	1,081	1,082	1,082	1,082	1,083	1,083	1,084	1,084
6,813.4	1,085	1,085	1,085	1,086	1,086	1,087	1,087	1,087	1,088	1,088
6,813.5	1,089	1,089	1,090	1,090	1,090	1,091	1,091	1,092	1,092	1,093
6,813.6	1,093	1,093	1,094	1,094	1,095	1,095	1,095	1,096	1,096	1,097
6,813.7	1,097	1,098	1,098	1,098	1,099	1,099	1,100	1,100	1,101	1,101
6,813.8	1,101	1,102	1,102	1,103	1,103	1,104	1,104	1,104	1,105	1,105
6,813.9	1,106	1,106	1,107	1,107	1,107	1,108	1,108	1,109	1,109	1,109
6,814.0	1,110	1,110	1,111	1,111	1,112	1,112	1,112	1,113	1,113	1,114
6,814.1	1,114	1,115	1,115	1,115	1,116	1,116	1,117	1,117	1,118	1,118
6,814.2	1,118	1,119	1,119	1,120	1,120	1,121	1,121	1,121	1,122	1,122
6,814.3	1,123	1,123	1,124	1,124	1,124	1,125	1,125	1,126	1,126	1,127
6,814.4	1,127	1,127	1,128	1,128	1,129	1,129	1,130	1,130	1,130	1,131
6,814.5	1,131	1,132	1,132	1,133	1,133	1,134	1,134	1,134	1,135	1,135
6,814.6	1,136	1,136	1,137	1,137	1,137	1,138	1,138	1,139	1,139	1,140
6,814.7	1,140	1,140	1,141	1,141	1,142	1,142	1,143	1,143	1,143	1,144
6,814.8	1,144	1,145	1,145	1,146	1,146	1,147	1,147	1,147	1,148	1,148
6,814.9	1,149	1,149	1,150	1,150	1,150	1,151	1,151	1,152	1,152	1,153
6,815.0	1,153	1,154	1,154	1,154	1,155	1,155	1,156	1,156	1,157	1,157
6,815.1	1,157	1,158	1,158	1,159	1,159	1,160	1,160	1,161	1,161	1,161
6,815.2	1,162	1,162	1,163	1,163	1,164	1,164	1,165	1,165	1,165	1,166
6,815.3	1,166	1,167	1,167	1,168	1,168	1,169	1,169	1,169	1,170	1,170
6,815.4	1,171	1,171	1,172	1,172	1,172	1,173	1,173	1,174	1,174	1,175
6,815.5	1,175	1,176	1,176	1,176	1,177	1,177	1,178	1,178	1,179	1,179
6,815.6	1,180	1,180	1,180	1,181	1,181	1,182	1,182	1,183	1,183	1,184
6,815.7	1,184	1,184	1,185	1,185	1,186	1,186	1,187	1,187	1,188	1,188
6,815.8	1,188	1,189	1,189	1,190	1,190	1,191	1,191	1,192	1,192	1,193
6,815.9	1,193	1,193	1,194	1,194	1,195	1,195	1,196	1,196	1,197	1,197
6,816.0	1,197	1,198	1,198	1,199	1,199	1,200	1,200	1,201	1,201	1,201
6,816.1	1,202	1,202	1,203	1,203	1,204	1,204	1,205	1,205	1,206	1,206
6,816.2	1,206	1,207	1,207	1,208	1,208	1,209	1,209	1,210	1,210	1,211
6,816.3	1,211	1,211	1,212	1,212	1,213	1,213	1,214	1,214	1,215	1,215
6,816.4	1,215	1,216	1,216	1,217	1,217	1,218	1,218	1,219	1,219	1,220
6,816.5	1,220	1,220	1,221	1,221	1,222	1,222	1,223	1,223	1,224	1,224
6,816.6	1,225	1,225	1,225	1,226	1,226	1,227	1,227	1,228	1,228	1,229
6,816.7	1,229	1,230	1,230	1,230	1,231	1,231	1,232	1,232	1,233	1,233
6,816.8	1,234	1,234	1,235	1,235	1,236	1,236	1,236	1,237	1,237	1,238
6,816.9	1,238	1,239	1,239	1,240	1,240	1,241	1,241	1,241	1,242	1,242

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,817.0	1,243	1,243	1,244	1,244	1,245	1,245	1,246	1,246	1,247	1,247
6,817.1	1,247	1,248	1,248	1,249	1,249	1,250	1,250	1,251	1,251	1,252
6,817.2	1,252	1,253	1,253	1,253	1,254	1,254	1,255	1,255	1,256	1,256
6,817.3	1,257	1,257	1,258	1,258	1,259	1,259	1,259	1,260	1,260	1,261
6,817.4	1,261	1,262	1,262	1,263	1,263	1,264	1,264	1,265	1,265	1,265
6,817.5	1,266	1,266	1,267	1,267	1,268	1,268	1,269	1,269	1,270	1,270
6,817.6	1,271	1,271	1,272	1,272	1,272	1,273	1,273	1,274	1,274	1,275
6,817.7	1,275	1,276	1,276	1,277	1,277	1,278	1,278	1,278	1,279	1,279
6,817.8	1,280	1,280	1,281	1,281	1,282	1,282	1,283	1,283	1,284	1,284
6,817.9	1,285	1,285	1,286	1,286	1,286	1,287	1,287	1,288	1,288	1,289
6,818.0	1,289	1,290	1,290	1,291	1,291	1,292	1,292	1,293	1,293	1,293
6,818.1	1,294	1,294	1,295	1,295	1,296	1,296	1,297	1,297	1,298	1,298
6,818.2	1,299	1,299	1,300	1,300	1,301	1,301	1,301	1,302	1,302	1,303
6,818.3	1,303	1,304	1,304	1,305	1,305	1,306	1,306	1,307	1,307	1,308
6,818.4	1,308	1,309	1,309	1,310	1,310	1,310	1,311	1,311	1,312	1,312
6,818.5	1,313	1,313	1,314	1,314	1,315	1,315	1,316	1,316	1,317	1,317
6,818.6	1,318	1,318	1,319	1,319	1,319	1,320	1,320	1,321	1,321	1,322
6,818.7	1,322	1,323	1,323	1,324	1,324	1,325	1,325	1,326	1,326	1,327
6,818.8	1,327	1,328	1,328	1,329	1,329	1,329	1,330	1,330	1,331	1,331
6,818.9	1,332	1,332	1,333	1,333	1,334	1,334	1,335	1,335	1,336	1,336
6,819.0	1,337	1,337	1,338	1,338	1,339	1,339	1,340	1,340	1,340	1,341
6,819.1	1,341	1,342	1,342	1,343	1,343	1,344	1,344	1,345	1,345	1,346
6,819.2	1,346	1,347	1,347	1,348	1,348	1,349	1,349	1,350	1,350	1,351
6,819.3	1,351	1,352	1,352	1,353	1,353	1,353	1,354	1,354	1,355	1,355
6,819.4	1,356	1,356	1,357	1,357	1,358	1,358	1,359	1,359	1,360	1,360
6,819.5	1,361	1,361	1,362	1,362	1,363	1,363	1,364	1,364	1,365	1,365
6,819.6	1,366	1,366	1,367	1,367	1,368	1,368	1,368	1,369	1,369	1,370
6,819.7	1,370	1,371	1,371	1,372	1,372	1,373	1,373	1,374	1,374	1,375
6,819.8	1,375	1,376	1,376	1,377	1,377	1,378	1,378	1,379	1,379	1,380
6,819.9	1,380	1,381	1,381	1,382	1,382	1,383	1,383	1,384	1,384	1,385
6,820.0	1,385	1,386	1,386	1,387	1,387	1,388	1,388	1,388	1,389	1,389
6,820.1	1,390	1,390	1,391	1,391	1,392	1,392	1,393	1,393	1,394	1,394
6,820.2	1,395	1,395	1,396	1,396	1,397	1,397	1,398	1,398	1,399	1,399
6,820.3	1,400	1,400	1,401	1,401	1,402	1,402	1,403	1,403	1,404	1,404
6,820.4	1,405	1,405	1,406	1,406	1,407	1,407	1,408	1,408	1,409	1,409
6,820.5	1,410	1,410	1,411	1,411	1,412	1,412	1,413	1,413	1,414	1,414
6,820.6	1,415	1,415	1,416	1,416	1,417	1,417	1,418	1,418	1,419	1,419
6,820.7	1,420	1,420	1,421	1,421	1,422	1,422	1,423	1,423	1,424	1,424
6,820.8	1,424	1,425	1,425	1,426	1,426	1,427	1,427	1,428	1,428	1,429
6,820.9	1,429	1,430	1,430	1,431	1,431	1,432	1,432	1,433	1,433	1,434

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,821.0	1,434	1,435	1,435	1,436	1,436	1,437	1,437	1,438	1,438	1,439
6,821.1	1,439	1,440	1,440	1,441	1,441	1,442	1,442	1,443	1,443	1,444
6,821.2	1,444	1,445	1,445	1,446	1,446	1,447	1,447	1,448	1,448	1,449
6,821.3	1,449	1,450	1,450	1,451	1,451	1,452	1,452	1,453	1,453	1,454
6,821.4	1,454	1,455	1,456	1,456	1,457	1,457	1,458	1,458	1,459	1,459
6,821.5	1,460	1,460	1,461	1,461	1,462	1,462	1,463	1,463	1,464	1,464
6,821.6	1,465	1,465	1,466	1,466	1,467	1,467	1,468	1,468	1,469	1,469
6,821.7	1,470	1,470	1,471	1,471	1,472	1,472	1,473	1,473	1,474	1,474
6,821.8	1,475	1,475	1,476	1,476	1,477	1,477	1,478	1,478	1,479	1,479
6,821.9	1,480	1,480	1,481	1,481	1,482	1,482	1,483	1,483	1,484	1,484
6,822.0	1,485	1,485	1,486	1,486	1,487	1,487	1,488	1,488	1,489	1,489
6,822.1	1,490	1,490	1,491	1,491	1,492	1,493	1,493	1,494	1,494	1,495
6,822.2	1,495	1,496	1,496	1,497	1,497	1,498	1,498	1,499	1,499	1,500
6,822.3	1,500	1,501	1,501	1,502	1,502	1,503	1,503	1,504	1,504	1,505
6,822.4	1,505	1,506	1,506	1,507	1,507	1,508	1,508	1,509	1,509	1,510
6,822.5	1,510	1,511	1,511	1,512	1,512	1,513	1,514	1,514	1,515	1,515
6,822.6	1,516	1,516	1,517	1,517	1,518	1,518	1,519	1,519	1,520	1,520
6,822.7	1,521	1,521	1,522	1,522	1,523	1,523	1,524	1,524	1,525	1,525
6,822.8	1,526	1,526	1,527	1,527	1,528	1,528	1,529	1,529	1,530	1,531
6,822.9	1,531	1,532	1,532	1,533	1,533	1,534	1,534	1,535	1,535	1,536
6,823.0	1,536	1,537	1,537	1,538	1,538	1,539	1,539	1,540	1,540	1,541
6,823.1	1,541	1,542	1,542	1,543	1,543	1,544	1,545	1,545	1,546	1,546
6,823.2	1,547	1,547	1,548	1,548	1,549	1,549	1,550	1,550	1,551	1,551
6,823.3	1,552	1,552	1,553	1,553	1,554	1,554	1,555	1,555	1,556	1,556
6,823.4	1,557	1,558	1,558	1,559	1,559	1,560	1,560	1,561	1,561	1,562
6,823.5	1,562	1,563	1,563	1,564	1,564	1,565	1,565	1,566	1,566	1,567
6,823.6	1,567	1,568	1,568	1,569	1,570	1,570	1,571	1,571	1,572	1,572
6,823.7	1,573	1,573	1,574	1,574	1,575	1,575	1,576	1,576	1,577	1,577
6,823.8	1,578	1,578	1,579	1,579	1,580	1,580	1,581	1,582	1,582	1,583
6,823.9	1,583	1,584	1,584	1,585	1,585	1,586	1,586	1,587	1,587	1,588
6,824.0	1,588	1,589	1,589	1,590	1,590	1,591	1,592	1,592	1,593	1,593
6,824.1	1,594	1,594	1,595	1,595	1,596	1,596	1,597	1,597	1,598	1,598
6,824.2	1,599	1,599	1,600	1,600	1,601	1,602	1,602	1,603	1,603	1,604
6,824.3	1,604	1,605	1,605	1,606	1,606	1,607	1,607	1,608	1,608	1,609
6,824.4	1,609	1,610	1,610	1,611	1,612	1,612	1,613	1,613	1,614	1,614
6,824.5	1,615	1,615	1,616	1,616	1,617	1,617	1,618	1,618	1,619	1,619
6,824.6	1,620	1,621	1,621	1,622	1,622	1,623	1,623	1,624	1,624	1,625
6,824.7	1,625	1,626	1,626	1,627	1,627	1,628	1,628	1,629	1,630	1,630
6,824.8	1,631	1,631	1,632	1,632	1,633	1,633	1,634	1,634	1,635	1,635
6,824.9	1,636	1,636	1,637	1,638	1,638	1,639	1,639	1,640	1,640	1,641

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29- FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,825.0	1,641	1,642	1,642	1,643	1,643	1,644	1,644	1,645	1,646	1,646
6,825.1	1,647	1,647	1,648	1,648	1,649	1,649	1,650	1,650	1,651	1,651
6,825.2	1,652	1,652	1,653	1,654	1,654	1,655	1,655	1,656	1,656	1,657
6,825.3	1,657	1,658	1,658	1,659	1,659	1,660	1,660	1,661	1,662	1,662
6,825.4	1,663	1,663	1,664	1,664	1,665	1,665	1,666	1,666	1,667	1,667
6,825.5	1,668	1,669	1,669	1,670	1,670	1,671	1,671	1,672	1,672	1,673
6,825.6	1,673	1,674	1,674	1,675	1,676	1,676	1,677	1,677	1,678	1,678
6,825.7	1,679	1,679	1,680	1,680	1,681	1,681	1,682	1,683	1,683	1,684
6,825.8	1,684	1,685	1,685	1,686	1,686	1,687	1,687	1,688	1,688	1,689
6,825.9	1,690	1,690	1,691	1,691	1,692	1,692	1,693	1,693	1,694	1,694
6,826.0	1,695	1,695	1,696	1,697	1,697	1,698	1,698	1,699	1,699	1,700
6,826.1	1,700	1,701	1,701	1,702	1,703	1,703	1,704	1,704	1,705	1,705
6,826.2	1,706	1,706	1,707	1,708	1,708	1,709	1,709	1,710	1,710	1,711
6,826.3	1,711	1,712	1,713	1,713	1,714	1,714	1,715	1,715	1,716	1,717
6,826.4	1,717	1,718	1,718	1,719	1,719	1,720	1,721	1,721	1,722	1,722
6,826.5	1,723	1,723	1,724	1,725	1,725	1,726	1,726	1,727	1,727	1,728
6,826.6	1,729	1,729	1,730	1,730	1,731	1,731	1,732	1,733	1,733	1,734
6,826.7	1,734	1,735	1,736	1,736	1,737	1,737	1,738	1,738	1,739	1,740
6,826.8	1,740	1,741	1,741	1,742	1,743	1,743	1,744	1,744	1,745	1,745
6,826.9	1,746	1,747	1,747	1,748	1,748	1,749	1,750	1,750	1,751	1,751
6,827.0	1,752	1,752	1,753	1,754	1,754	1,755	1,755	1,756	1,757	1,757
6,827.1	1,758	1,758	1,759	1,760	1,760	1,761	1,761	1,762	1,762	1,763
6,827.2	1,764	1,764	1,765	1,765	1,766	1,767	1,767	1,768	1,768	1,769
6,827.3	1,770	1,770	1,771	1,771	1,772	1,772	1,773	1,774	1,774	1,775
6,827.4	1,775	1,776	1,777	1,777	1,778	1,778	1,779	1,780	1,780	1,781
6,827.5	1,781	1,782	1,783	1,783	1,784	1,784	1,785	1,786	1,786	1,787
6,827.6	1,787	1,788	1,788	1,789	1,790	1,790	1,791	1,791	1,792	1,793
6,827.7	1,793	1,794	1,794	1,795	1,796	1,796	1,797	1,797	1,798	1,799
6,827.8	1,799	1,800	1,800	1,801	1,802	1,802	1,803	1,803	1,804	1,805
6,827.9	1,805	1,806	1,806	1,807	1,808	1,808	1,809	1,809	1,810	1,811
6,828.0	1,811	1,812	1,812	1,813	1,814	1,814	1,815	1,815	1,816	1,817
6,828.1	1,817	1,818	1,818	1,819	1,820	1,820	1,821	1,821	1,822	1,823
6,828.2	1,823	1,824	1,824	1,825	1,826	1,826	1,827	1,827	1,828	1,829
6,828.3	1,829	1,830	1,830	1,831	1,832	1,832	1,833	1,833	1,834	1,835
6,828.4	1,835	1,836	1,836	1,837	1,838	1,838	1,839	1,840	1,840	1,841
6,828.5	1,841	1,842	1,843	1,843	1,844	1,844	1,845	1,846	1,846	1,847
6,828.6	1,847	1,848	1,849	1,849	1,850	1,850	1,851	1,852	1,852	1,853
6,828.7	1,853	1,854	1,855	1,855	1,856	1,856	1,857	1,858	1,858	1,859
6,828.8	1,860	1,860	1,861	1,861	1,862	1,863	1,863	1,864	1,864	1,865
6,828.9	1,866	1,866	1,867	1,867	1,868	1,869	1,869	1,870	1,870	1,871

Spillway crest, elevation 6,826.6.
Dam crest, elevation 6,844.0.

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,829.0	1,872	1,872	1,873	1,874	1,874	1,875	1,875	1,876	1,877	1,877
6,829.1	1,878	1,878	1,879	1,880	1,880	1,881	1,881	1,882	1,883	1,883
6,829.2	1,884	1,885	1,885	1,886	1,886	1,887	1,888	1,888	1,889	1,889
6,829.3	1,890	1,891	1,891	1,892	1,893	1,893	1,894	1,894	1,895	1,896
6,829.4	1,896	1,897	1,897	1,898	1,899	1,899	1,900	1,901	1,901	1,902
6,829.5	1,902	1,903	1,904	1,904	1,905	1,905	1,906	1,907	1,907	1,908
6,829.6	1,909	1,909	1,910	1,910	1,911	1,912	1,912	1,913	1,913	1,914
6,829.7	1,915	1,915	1,916	1,917	1,917	1,918	1,918	1,919	1,920	1,920
6,829.8	1,921	1,922	1,922	1,923	1,923	1,924	1,925	1,925	1,926	1,926
6,829.9	1,927	1,928	1,928	1,929	1,930	1,930	1,931	1,931	1,932	1,933
6,830.0	1,933	1,934	1,935	1,935	1,936	1,936	1,937	1,938	1,938	1,939
6,830.1	1,940	1,940	1,941	1,941	1,942	1,943	1,943	1,944	1,944	1,945
6,830.2	1,946	1,946	1,947	1,948	1,948	1,949	1,949	1,950	1,951	1,951
6,830.3	1,952	1,953	1,953	1,954	1,954	1,955	1,956	1,956	1,957	1,958
6,830.4	1,958	1,959	1,959	1,960	1,961	1,961	1,962	1,963	1,963	1,964
6,830.5	1,964	1,965	1,966	1,966	1,967	1,968	1,968	1,969	1,970	1,970
6,830.6	1,971	1,971	1,972	1,973	1,973	1,974	1,975	1,975	1,976	1,976
6,830.7	1,977	1,978	1,978	1,979	1,980	1,980	1,981	1,981	1,982	1,983
6,830.8	1,983	1,984	1,985	1,985	1,986	1,987	1,987	1,988	1,988	1,989
6,830.9	1,990	1,990	1,991	1,992	1,992	1,993	1,993	1,994	1,995	1,995
6,831.0	1,996	1,997	1,997	1,998	1,999	1,999	2,000	2,000	2,001	2,002
6,831.1	2,002	2,003	2,004	2,004	2,005	2,006	2,006	2,007	2,007	2,008
6,831.2	2,009	2,009	2,010	2,011	2,011	2,012	2,012	2,013	2,014	2,014
6,831.3	2,015	2,016	2,016	2,017	2,018	2,018	2,019	2,020	2,020	2,021
6,831.4	2,021	2,022	2,023	2,023	2,024	2,025	2,025	2,026	2,027	2,027
6,831.5	2,028	2,028	2,029	2,030	2,030	2,031	2,032	2,032	2,033	2,034
6,831.6	2,034	2,035	2,035	2,036	2,037	2,037	2,038	2,039	2,039	2,040
6,831.7	2,041	2,041	2,042	2,043	2,043	2,044	2,044	2,045	2,046	2,046
6,831.8	2,047	2,048	2,048	2,049	2,050	2,050	2,051	2,052	2,052	2,053
6,831.9	2,053	2,054	2,055	2,055	2,056	2,057	2,057	2,058	2,059	2,059
6,832.0	2,060	2,061	2,061	2,062	2,063	2,063	2,064	2,064	2,065	2,066
6,832.1	2,066	2,067	2,068	2,068	2,069	2,070	2,070	2,071	2,072	2,072
6,832.2	2,073	2,074	2,074	2,075	2,075	2,076	2,077	2,077	2,078	2,079
6,832.3	2,079	2,080	2,081	2,081	2,082	2,083	2,083	2,084	2,085	2,085
6,832.4	2,086	2,086	2,087	2,088	2,088	2,089	2,090	2,090	2,091	2,092
6,832.5	2,092	2,093	2,094	2,094	2,095	2,096	2,096	2,097	2,098	2,098
6,832.6	2,099	2,100	2,100	2,101	2,101	2,102	2,103	2,103	2,104	2,105
6,832.7	2,105	2,106	2,107	2,107	2,108	2,109	2,109	2,110	2,111	2,111
6,832.8	2,112	2,113	2,113	2,114	2,115	2,115	2,116	2,117	2,117	2,118
6,832.9	2,119	2,119	2,120	2,120	2,121	2,122	2,122	2,123	2,124	2,124

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,833.0	2,125	2,126	2,126	2,127	2,128	2,128	2,129	2,130	2,130	2,131
6,833.1	2,132	2,132	2,133	2,134	2,134	2,135	2,136	2,136	2,137	2,138
6,833.2	2,138	2,139	2,140	2,140	2,141	2,142	2,142	2,143	2,144	2,144
6,833.3	2,145	2,146	2,146	2,147	2,148	2,148	2,149	2,149	2,150	2,151
6,833.4	2,151	2,152	2,153	2,153	2,154	2,155	2,155	2,156	2,157	2,157
6,833.5	2,158	2,159	2,159	2,160	2,161	2,161	2,162	2,163	2,163	2,164
6,833.6	2,165	2,165	2,166	2,167	2,167	2,168	2,169	2,169	2,170	2,171
6,833.7	2,171	2,172	2,173	2,173	2,174	2,175	2,175	2,176	2,177	2,177
6,833.8	2,178	2,179	2,179	2,180	2,181	2,181	2,182	2,183	2,183	2,184
6,833.9	2,185	2,185	2,186	2,187	2,187	2,188	2,189	2,189	2,190	2,191
6,834.0	2,191	2,192	2,193	2,193	2,194	2,195	2,195	2,196	2,197	2,197
6,834.1	2,198	2,199	2,199	2,200	2,201	2,202	2,202	2,203	2,204	2,204
6,834.2	2,205	2,206	2,206	2,207	2,208	2,208	2,209	2,210	2,210	2,211
6,834.3	2,212	2,212	2,213	2,214	2,214	2,215	2,216	2,216	2,217	2,218
6,834.4	2,218	2,219	2,220	2,220	2,221	2,222	2,222	2,223	2,224	2,224
6,834.5	2,225	2,226	2,226	2,227	2,228	2,228	2,229	2,230	2,230	2,231
6,834.6	2,232	2,233	2,233	2,234	2,235	2,235	2,236	2,237	2,237	2,238
6,834.7	2,239	2,239	2,240	2,241	2,241	2,242	2,243	2,243	2,244	2,245
6,834.8	2,245	2,246	2,247	2,247	2,248	2,249	2,249	2,250	2,251	2,252
6,834.9	2,252	2,253	2,254	2,254	2,255	2,256	2,256	2,257	2,258	2,258
6,835.0	2,259	2,260	2,260	2,261	2,262	2,262	2,263	2,264	2,264	2,265
6,835.1	2,266	2,267	2,267	2,268	2,269	2,269	2,270	2,271	2,271	2,272
6,835.2	2,273	2,273	2,274	2,275	2,275	2,276	2,277	2,277	2,278	2,279
6,835.3	2,280	2,280	2,281	2,282	2,282	2,283	2,284	2,284	2,285	2,286
6,835.4	2,286	2,287	2,288	2,288	2,289	2,290	2,291	2,291	2,292	2,293
6,835.5	2,293	2,294	2,295	2,295	2,296	2,297	2,297	2,298	2,299	2,299
6,835.6	2,300	2,301	2,302	2,302	2,303	2,304	2,304	2,305	2,306	2,306
6,835.7	2,307	2,308	2,308	2,309	2,310	2,311	2,311	2,312	2,313	2,313
6,835.8	2,314	2,315	2,315	2,316	2,317	2,317	2,318	2,319	2,320	2,320
6,835.9	2,321	2,322	2,322	2,323	2,324	2,324	2,325	2,326	2,326	2,327
6,836.0	2,328	2,329	2,329	2,330	2,331	2,331	2,332	2,333	2,333	2,334
6,836.1	2,335	2,336	2,336	2,337	2,338	2,338	2,339	2,340	2,340	2,341
6,836.2	2,342	2,342	2,343	2,344	2,345	2,345	2,346	2,347	2,347	2,348
6,836.3	2,349	2,349	2,350	2,351	2,352	2,352	2,353	2,354	2,354	2,355
6,836.4	2,356	2,356	2,357	2,358	2,359	2,359	2,360	2,361	2,361	2,362
6,836.5	2,363	2,363	2,364	2,365	2,366	2,366	2,367	2,368	2,368	2,369
6,836.6	2,370	2,370	2,371	2,372	2,373	2,373	2,374	2,375	2,375	2,376
6,836.7	2,377	2,377	2,378	2,379	2,380	2,380	2,381	2,382	2,382	2,383
6,836.8	2,384	2,385	2,385	2,386	2,387	2,387	2,388	2,389	2,389	2,390
6,836.9	2,391	2,392	2,392	2,393	2,394	2,394	2,395	2,396	2,397	2,397

NAMBE FALLS RESERVOIR
2013 CAPACITY TABLE
(ACRE-FEET)

ELEVATION (NGVD29-FEET)	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
6,837.0	2,398	2,399	2,399	2,400	2,401	2,401	2,402	2,403	2,404	2,404
6,837.1	2,405	2,406	2,406	2,407	2,408	2,409	2,409	2,410	2,411	2,411
6,837.2	2,412	2,413	2,413	2,414	2,415	2,416	2,416	2,417	2,418	2,418
6,837.3	2,419	2,420	2,421	2,421	2,422	2,423	2,423	2,424	2,425	2,426
6,837.4	2,426	2,427	2,428	2,428	2,429	2,430	2,431	2,431	2,432	2,433
6,837.5	2,433	2,434	2,435	2,436	2,436	2,437	2,438	2,438	2,439	2,440
6,837.6	2,441	2,441	2,442	2,443	2,443	2,444	2,445	2,446	2,446	2,447
6,837.7	2,448	2,448	2,449	2,450	2,451	2,451	2,452	2,453	2,453	2,454
6,837.8	2,455	2,456	2,456	2,457	2,458	2,458	2,459	2,460	2,461	2,461
6,837.9	2,462	2,463	2,463	2,464	2,465	2,466	2,466	2,467	2,468	2,468
6,838.0	2,469	2,470	2,471	2,471	2,472	2,473	2,474	2,474	2,475	2,476
6,838.1	2,476	2,477	2,478	2,479	2,479	2,480	2,481	2,481	2,482	2,483
6,838.2	2,484	2,484	2,485	2,486	2,487	2,487	2,488	2,489	2,489	2,490
6,838.3	2,491	2,492	2,492	2,493	2,494	2,494	2,495	2,496	2,497	2,497
6,838.4	2,498	2,499	2,500	2,500	2,501	2,502	2,502	2,503	2,504	2,505
6,838.5	2,505	2,506	2,507	2,508	2,508	2,509	2,510	2,510	2,511	2,512
6,838.6	2,513	2,513	2,514	2,515	2,515	2,516	2,517	2,518	2,518	2,519
6,838.7	2,520	2,521	2,521	2,522	2,523	2,524	2,524	2,525	2,526	2,526
6,838.8	2,527	2,528	2,529	2,529	2,530	2,531	2,532	2,532	2,533	2,534
6,838.9	2,534	2,535	2,536	2,537	2,537	2,538	2,539	2,540	2,540	2,541
6,839.0	2,542	2,542	2,543	2,544	2,545	2,545	2,546	2,547	2,548	2,548
6,839.1	2,549	2,550	2,551	2,551	2,552	2,553	2,553	2,554	2,555	2,556
6,839.2	2,556	2,557	2,558	2,559	2,559	2,560	2,561	2,562	2,562	2,563
6,839.3	2,564	2,564	2,565	2,566	2,567	2,567	2,568	2,569	2,570	2,570
6,839.4	2,571	2,572	2,573	2,573	2,574	2,575	2,576	2,576	2,577	2,578
6,839.5	2,578	2,579	2,580	2,581	2,581	2,582	2,583	2,584	2,584	2,585
6,839.6	2,586	2,587	2,587	2,588	2,589	2,590	2,590	2,591	2,592	2,593
6,839.7	2,593	2,594	2,595	2,595	2,596	2,597	2,598	2,598	2,599	2,600
6,839.8	2,601	2,601	2,602	2,603	2,604	2,604	2,605	2,606	2,607	2,607
6,839.9	2,608	2,609	2,610	2,610	2,611	2,612	2,613	2,613	2,614	2,615
6,840.0	2,616									

Dam crest, elevation 6,844.0.