

# RECLAMATION

*Managing Water in the West*

**Brantley Project  
New Mexico**

## **Brantley Reservoir Area and Capacity Tables**

**Elevations NGVD29 (Feet)**



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

**April 2013**



The tables for Brantley 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 ( $\epsilon = 0.000001$ ).

**BRANTLEY RESERVOIR (NGVD29)  
2013 AREA-CAPACITY TABLES**

<u>EQUATION NUMBER</u>	<u>ELEVATION BASE</u>	<u>CAPACITY BASE</u>	<u>COEFFICIENT A1 (INTERCEPT)</u>	<u>COEFFICIENT A2 (1ST TERM )</u>	<u>COEFFICIENT A3 (2ND TERM )</u>
1	3202.00	0	0.0000	0.0000	0.0208
2	3204.40	0	0.1200	0.1000	0.1500
3	3205.40	0	0.3700	0.4000	1.1500
4	3206.40	1	1.9200	2.7000	1.0500
5	3208.40	11	11.5200	6.9000	1.3000
6	3209.40	19	19.7200	9.5000	4.0000
7	3210.40	33	33.2200	17.5000	1.8500
8	3211.40	52	52.5700	21.2000	3.8000
9	3212.40	77	77.5700	28.8000	2.3000
10	3213.40	108	108.6700	33.4000	4.9000
11	3214.40	146	146.9700	43.2000	3.4000
12	3215.40	193	193.5700	50.0000	5.3500
13	3216.40	248	248.9200	60.7000	5.5500
14	3217.40	315	315.1700	71.8000	6.3500
15	3218.40	393	393.3200	84.5000	10.4500
16	3219.40	488	488.2700	105.4000	12.0000
17	3220.40	605	605.6700	129.4000	14.7500
18	3221.40	749	749.8201	158.9000	19.6500
19	3222.40	928	928.3700	198.2001	22.9999
20	3223.40	1149	1149.5700	244.2000	20.2000
21	3224.40	1413	1413.9701	284.6000	16.5500
22	3225.40	1715	1715.1201	317.7001	17.1998
23	3226.40	2050	2050.0200	352.1002	17.8498
24	3227.40	2419	2419.9700	387.7999	17.7502
25	3228.40	2825	2825.5200	423.3001	17.5000
26	3229.40	3266	3266.3201	458.3003	19.1496
27	3230.40	3743	3743.7700	496.6000	22.5001
28	3231.40	4262	4262.8701	541.5997	23.6503
29	3232.40	4828	4828.1201	588.8999	27.1000
30	3233.40	5444	5444.1201	643.1002	31.4000
31	3234.40	6118	6118.6201	705.8999	42.2750
32	3236.40	7699	7699.5201	874.9992	66.8509
33	3237.40	8641	8641.3698	1008.7008	30.8996
34	3238.40	9680	9680.9697	1070.4991	40.1511
35	3239.40	10791	10791.6200	1150.8007	95.6495
36	3240.40	12038	12038.0700	1342.1010	38.8994
37	3241.40	13419	13419.0701	1419.9008	39.4997
38	3242.40	14878	14878.4707	1498.9001	100.4498
39	3243.40	16477	16477.8199	1699.8025	36.7982
40	3244.40	18214	18214.4199	1773.4010	37.0991
41	3245.40	20024	20024.9200	1847.5997	37.6002
42	3246.40	21910	21910.1193	1922.8005	103.6993
43	3247.40	23936	23936.6197	2130.1983	44.6016
44	3248.40	26111	26111.4198	2219.4007	63.4496
45	3250.40	30804	30804.0196	2473.1997	44.9500
46	3252.40	35930	35930.2175	2653.0071	126.6431
47	3253.40	38709	38709.8673	2906.2991	63.8490

**BRANTLEY RESERVOIR (NGVD29)**

**2013 AREA-CAPACITY TABLES**

<u>EQUATION NUMBER</u>	<u>ELEVATION BASE</u>	<u>CAPACITY BASE</u>	<u>COEFFICIENT A1 (INTERCEPT)</u>	<u>COEFFICIENT A2 (1ST TERM )</u>	<u>COEFFICIENT A3 (2ND TERM )</u>
48	3254.40	41680	41680.0156	3033.9999	249.3750
49	3256.40	48745	48745.5151	4031.5023	140.2489
50	3258.40	57369	57369.5154	4592.4992	422.6760
51	3260.40	68245	68245.2186	6283.1992	121.5504
52	3262.40	81297	81297.8200	6769.4028	449.0985
53	3263.40	88516	88516.3193	7667.6045	136.5986
54	3264.40	96320	96320.5219	7940.8004	500.7500
55	3266.40	114205	114205.1245	9943.8012	177.7494
56	3268.40	134803	134803.7196	10654.8021	569.6987
57	3270.40	158392	158392.1244	12933.6026	207.5744
58	3272.40	185089	185089.6251	13763.9119	1068.6844
59	3273.40	199922	199922.2198	15901.2894	210.3056
60	3274.40	216033	216033.8134	16321.8939	486.9027
61	3276.40	250625	250625.2211	18269.4920	206.5044
62	3278.40	287990	287990.2202	19095.5040	462.4217
63	3280.40	328030	328030.9018	20945.2075	206.3963
64	3282.40	370746	370746.9006	21770.7970	627.3674
65	3283.40	393145	393145.0656	23025.4982	196.9333
66	3284.40	416367	416367.5042	23419.3849	409.0574
67	3286.40	464842	464842.4998	25055.5928	221.2288
68	3288.40	515838	515838.5943	25940.5070	559.0196
69	3290.40	569955	569955.6858	28176.6308	574.1844
70	3292.40	628605	628605.6727	30473.4592	231.4950
71	3294.40	690478	690478.5637	31399.3847	469.0574
72	3296.40	755153	755153.5625	33275.5977	226.0235
73	3298.40	822608	822608.8715	34179.6889	539.2324
74	3300.40	893125	893125.1975	36336.5988	533.4479
75	3302.40	967932	967931.9760	38471.5862	245.2415
76	3304.40	1045855	1045855.9666	39451.3289	552.5861
77	3306.40	1126969	1126969.0038	41661.6050	269.6412
78	3308.40	1211370	1211370.7492	42740.2445	417.8482
79	3310.40	1298522	1298522.6311	44411.6624	496.3757

The Brantley Reservoir survey in April 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 and echo sounder. The above-water portion was determined from USDA aerial images of the reservoir water surface at time of flight and IFSAR digital coordinate information. 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. All data for these tables are tied to the National Geodetic Vertical Datum of 1929 (NGVD29) that is 1.6 lower than the North American Vertical Datum of 1988 (NAVD88).

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**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRES)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0</u></b>	<b><u>1</u></b>	<b><u>2</u></b>	<b><u>3</u></b>	<b><u>4</u></b>	<b><u>5</u></b>	<b><u>6</u></b>	<b><u>7</u></b>	<b><u>8</u></b>	<b><u>9</u></b>
3,200	0	0	0	0	2	4	6	8		
3,210	14	20	26	32	39	47	56	67	79	97
3,220	120	147	182	226	268	304	338	374	409	444
3,230	481	524	570	621	681	757	841	955	1,046	1,119
3,240	1,266	1,389	1,467	1,619	1,744	1,818	1,893	2,047	2,184	2,296
3,250	2,422	2,527	2,617	2,805	2,983	3,333	3,832	4,200	4,480	5,100
3,260	5,945	6,429	6,672	7,308	7,832	8,542	9,543	10,157	10,513	11,338
3,270	12,478	13,183	13,598	15,046	16,154	16,906	17,880	18,517	18,930	19,650
3,280	20,575	21,193	21,606	22,524	23,262	23,910	24,728	25,321	25,764	26,611
3,290	27,729	28,866	30,014	30,751	31,214	31,962	32,900	33,547	33,999	34,827
3,300	35,905	36,977	38,044	38,766	39,256	40,114	41,220	41,985	42,524	43,242





**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRES)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.0</u></b>	<b><u>0.1</u></b>	<b><u>0.2</u></b>	<b><u>0.3</u></b>	<b><u>0.4</u></b>	<b><u>0.5</u></b>	<b><u>0.6</u></b>	<b><u>0.7</u></b>	<b><u>0.8</u></b>	<b><u>0.9</u></b>
3,202.0	0	0	0	0	0	0	0	0	0	0
3,203.0	0	0	0	0	0	0	0	0	0	0
3,204.0	0	0	0	0	0	0	0	0	0	0
3,205.0	0	0	0	0	0	1	1	1	1	2
3,206.0	2	2	2	3	3	3	3	3	4	4
3,207.0	4	4	4	5	5	5	5	5	6	6
3,208.0	6	6	7	7	7	7	7	8	8	8
3,209.0	9	9	9	9	10	10	11	12	13	14
3,210.0	14	15	16	17	18	18	18	19	19	19
3,211.0	20	20	21	21	21	22	23	24	24	25
3,212.0	26	27	27	28	29	29	30	30	31	31
3,213.0	32	32	33	33	33	34	35	36	37	38
3,214.0	39	40	41	42	43	44	45	45	46	47
3,215.0	47	48	49	49	50	51	52	53	54	55
3,216.0	56	58	59	60	61	62	63	64	65	66
3,217.0	67	69	70	71	72	73	74	76	77	78
3,218.0	79	81	82	83	85	87	89	91	93	95
3,219.0	97	99	101	103	105	108	110	113	115	117
3,220.0	120	122	125	127	129	132	135	138	141	144
3,221.0	147	150	153	156	159	163	167	171	175	179
3,222.0	183	186	190	194	198	203	207	212	217	221
3,223.0	226	230	235	240	244	248	252	256	260	264
3,224.0	268	273	277	281	285	288	291	295	298	301
3,225.0	305	308	311	314	318	321	325	328	332	335
3,226.0	338	342	345	349	352	356	359	363	366	370
3,227.0	374	377	381	384	388	391	395	398	402	406
3,228.0	409	413	416	420	423	427	430	434	437	441
3,229.0	444	448	451	455	458	462	466	470	474	477
3,230.0	481	485	489	493	497	501	506	510	515	519
3,231.0	524	528	533	537	542	546	551	556	561	565
3,232.0	570	575	579	584	589	594	600	605	611	616
3,233.0	621	627	632	638	643	649	656	662	668	675
3,234.0	681	687	693	700	706	714	723	731	740	748
3,235.0	757	765	774	782	790	799	807	816	824	833
3,236.0	841	850	858	867	875	888	902	915	929	942
3,237.0	955	969	982	995	1,009	1,015	1,021	1,027	1,033	1,040
3,238.0	1,046	1,052	1,058	1,064	1,071	1,079	1,087	1,095	1,103	1,111
3,239.0	1,119	1,127	1,135	1,143	1,151	1,170	1,189	1,208	1,227	1,247

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRES)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.7</b>	<b>0.8</b>	<b>0.9</b>
3,240.0	1,266	1,285	1,304	1,323	1,342	1,350	1,358	1,365	1,373	1,381
3,241.0	1,389	1,397	1,404	1,412	1,420	1,428	1,436	1,444	1,452	1,459
3,242.0	1,467	1,475	1,483	1,491	1,499	1,519	1,539	1,559	1,579	1,599
3,243.0	1,619	1,640	1,660	1,680	1,700	1,707	1,715	1,722	1,729	1,737
3,244.0	1,744	1,751	1,759	1,766	1,773	1,781	1,788	1,796	1,803	1,811
3,245.0	1,818	1,825	1,833	1,840	1,848	1,855	1,863	1,870	1,878	1,885
3,246.0	1,893	1,900	1,908	1,915	1,923	1,944	1,964	1,985	2,006	2,027
3,247.0	2,047	2,068	2,089	2,110	2,130	2,139	2,148	2,157	2,166	2,175
3,248.0	2,184	2,193	2,202	2,211	2,219	2,232	2,245	2,258	2,270	2,283
3,249.0	2,296	2,308	2,321	2,334	2,346	2,359	2,372	2,384	2,397	2,410
3,250.0	2,422	2,435	2,448	2,461	2,473	2,482	2,491	2,500	2,509	2,518
3,251.0	2,527	2,536	2,545	2,554	2,563	2,572	2,581	2,590	2,599	2,608
3,252.0	2,617	2,626	2,635	2,644	2,653	2,678	2,704	2,729	2,754	2,780
3,253.0	2,805	2,830	2,856	2,881	2,906	2,919	2,932	2,945	2,957	2,970
3,254.0	2,983	2,996	3,009	3,021	3,034	3,084	3,134	3,184	3,234	3,283
3,255.0	3,333	3,383	3,433	3,483	3,533	3,583	3,633	3,682	3,732	3,782
3,256.0	3,832	3,882	3,932	3,982	4,032	4,060	4,088	4,116	4,144	4,172
3,257.0	4,200	4,228	4,256	4,284	4,312	4,340	4,368	4,396	4,424	4,452
3,258.0	4,480	4,508	4,536	4,564	4,593	4,677	4,762	4,846	4,931	5,015
3,259.0	5,100	5,184	5,269	5,353	5,438	5,522	5,607	5,692	5,776	5,861
3,260.0	5,945	6,030	6,114	6,199	6,283	6,308	6,332	6,356	6,380	6,405
3,261.0	6,429	6,453	6,478	6,502	6,526	6,551	6,575	6,599	6,624	6,648
3,262.0	6,672	6,697	6,721	6,745	6,769	6,859	6,949	7,039	7,129	7,219
3,263.0	7,308	7,398	7,488	7,578	7,668	7,695	7,722	7,750	7,777	7,804
3,264.0	7,832	7,859	7,886	7,914	7,941	8,041	8,141	8,241	8,341	8,442
3,265.0	8,542	8,642	8,742	8,842	8,942	9,043	9,143	9,243	9,343	9,443
3,266.0	9,543	9,643	9,744	9,844	9,944	9,979	10,015	10,051	10,086	10,122
3,267.0	10,157	10,193	10,228	10,264	10,299	10,335	10,370	10,406	10,442	10,477
3,268.0	10,513	10,548	10,584	10,619	10,655	10,769	10,883	10,997	11,111	11,225
3,269.0	11,338	11,452	11,566	11,680	11,794	11,908	12,022	12,136	12,250	12,364
3,270.0	12,478	12,592	12,706	12,820	12,934	12,975	13,017	13,058	13,100	13,141
3,271.0	13,183	13,224	13,266	13,307	13,349	13,390	13,432	13,473	13,515	13,556
3,272.0	13,598	13,639	13,681	13,722	13,764	13,978	14,191	14,405	14,619	14,833
3,273.0	15,046	15,260	15,474	15,688	15,901	15,943	15,985	16,028	16,070	16,112
3,274.0	16,154	16,196	16,238	16,280	16,322	16,419	16,517	16,614	16,711	16,809
3,275.0	16,906	17,004	17,101	17,198	17,296	17,393	17,491	17,588	17,685	17,783
3,276.0	17,880	17,977	18,075	18,172	18,270	18,311	18,352	18,393	18,435	18,476
3,277.0	18,517	18,559	18,600	18,641	18,683	18,724	18,765	18,806	18,848	18,889
3,278.0	18,930	18,972	19,013	19,054	19,096	19,188	19,281	19,373	19,465	19,558
3,279.0	19,650	19,743	19,835	19,928	20,020	20,113	20,205	20,298	20,390	20,483

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRES)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.0</u></b>	<b><u>0.1</u></b>	<b><u>0.2</u></b>	<b><u>0.3</u></b>	<b><u>0.4</u></b>	<b><u>0.5</u></b>	<b><u>0.6</u></b>	<b><u>0.7</u></b>	<b><u>0.8</u></b>	<b><u>0.9</u></b>
3,280.0	20,575	20,668	20,760	20,853	20,945	20,987	21,028	21,069	21,110	21,152
3,281.0	21,193	21,234	21,275	21,317	21,358	21,399	21,441	21,482	21,523	21,564
3,282.0	21,606	21,647	21,688	21,730	21,771	21,896	22,022	22,147	22,273	22,398
3,283.0	22,524	22,649	22,775	22,900	23,026	23,065	23,104	23,144	23,183	23,222
3,284.0	23,262	23,301	23,341	23,380	23,419	23,501	23,583	23,665	23,747	23,828
3,285.0	23,910	23,992	24,074	24,156	24,238	24,319	24,401	24,483	24,565	24,647
3,286.0	24,728	24,810	24,892	24,974	25,056	25,100	25,144	25,188	25,233	25,277
3,287.0	25,321	25,365	25,410	25,454	25,498	25,542	25,587	25,631	25,675	25,719
3,288.0	25,764	25,808	25,852	25,896	25,941	26,052	26,164	26,276	26,388	26,500
3,289.0	26,611	26,723	26,835	26,947	27,059	27,170	27,282	27,394	27,506	27,618
3,290.0	27,729	27,841	27,953	28,065	28,177	28,292	28,406	28,521	28,636	28,751
3,291.0	28,866	28,981	29,095	29,210	29,325	29,440	29,555	29,670	29,784	29,899
3,292.0	30,014	30,129	30,244	30,359	30,473	30,520	30,566	30,612	30,659	30,705
3,293.0	30,751	30,798	30,844	30,890	30,936	30,983	31,029	31,075	31,122	31,168
3,294.0	31,214	31,261	31,307	31,353	31,399	31,493	31,587	31,681	31,775	31,868
3,295.0	31,962	32,056	32,150	32,244	32,338	32,431	32,525	32,619	32,713	32,807
3,296.0	32,900	32,994	33,088	33,182	33,276	33,321	33,366	33,411	33,456	33,502
3,297.0	33,547	33,592	33,637	33,682	33,728	33,773	33,818	33,863	33,909	33,954
3,298.0	33,999	34,044	34,089	34,135	34,180	34,288	34,395	34,503	34,611	34,719
3,299.0	34,827	34,935	35,043	35,150	35,258	35,366	35,474	35,582	35,690	35,797
3,300.0	35,905	36,013	36,121	36,229	36,337	36,443	36,550	36,657	36,763	36,870
3,301.0	36,977	37,083	37,190	37,297	37,404	37,510	37,617	37,724	37,830	37,937
3,302.0	38,044	38,150	38,257	38,364	38,470	38,521	38,570	38,619	38,668	38,717
3,303.0	38,766	38,815	38,864	38,913	38,962	39,011	39,060	39,109	39,158	39,207
3,304.0	39,256	39,305	39,355	39,404	39,453	39,562	39,672	39,783	39,893	40,004
3,305.0	40,114	40,225	40,336	40,446	40,557	40,667	40,778	40,888	40,999	41,109
3,306.0	41,220	41,330	41,441	41,551	41,662	41,716	41,770	41,823	41,877	41,931
3,307.0	41,985	42,039	42,093	42,147	42,201	42,255	42,309	42,363	42,417	42,471
3,308.0	42,525	42,578	42,632	42,686	42,740					



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0</u></b>	<b><u>1</u></b>	<b><u>2</u></b>	<b><u>3</u></b>	<b><u>4</u></b>	<b><u>5</u></b>	<b><u>6</u></b>	<b><u>7</u></b>	<b><u>8</u></b>	<b><u>9</u></b>
3,200.0	0	0	0	0	1	4	9	16		
3,210.0	27	44	67	96	130	174	225	287	361	448
3,220.0	556	689	852	1,056	1,303	1,591	1,912	2,268	2,659	3,086
3,230.0	3,548	4,050	4,596	5,191	5,841	6,557	7,356	8,249	9,258	10,338
3,240.0	11,517	12,857	14,285	15,814	17,511	19,292	21,147	23,101	25,231	27,466
3,250.0	29,825	32,304	34,876	37,568	40,477	43,590	47,173	51,215	55,555	60,277
3,260.0	65,800	72,059	78,610	85,521	93,166	101,265	110,308	120,235	130,570	141,402
3,270.0	153,310	166,227	179,617	193,733	209,539	226,002	243,395	261,661	280,385	299,614
3,280.0	319,727	340,672	362,072	384,035	407,031	430,566	454,886	479,956	505,498	531,604
3,290.0	558,774	587,068	616,508	646,973	677,956	709,487	741,918	775,200	808,973	843,311
3,300.0	878,677	915,119	952,629	991,103	1,030,114	1,069,726	1,110,393	1,152,063	1,194,318	1,237,165



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.7</b>	<b>0.8</b>	<b>0.9</b>
3,202.0	0	0	0	0	0	0	0	0	0	0
3,203.0	0	0	0	0	0	0	0	0	0	0
3,204.0	0	0	0	0	0	0	0	0	0	0
3,205.0	0	0	0	0	0	0	1	1	1	1
3,206.0	1	1	1	2	2	2	3	3	3	4
3,207.0	4	4	5	5	6	6	7	7	8	8
3,208.0	9	10	10	11	12	12	13	14	15	15
3,209.0	16	17	18	19	20	21	22	23	24	26
3,210.0	27	28	30	32	33	35	37	39	41	42
3,211.0	44	46	48	51	53	55	57	59	62	64
3,212.0	67	69	72	75	78	81	83	86	90	93
3,213.0	96	99	102	105	109	112	116	119	123	127
3,214.0	131	135	139	143	147	151	156	160	165	169
3,215.0	174	179	184	189	194	199	204	209	214	220
3,216.0	226	231	237	243	249	255	261	268	274	281
3,217.0	287	294	301	308	315	322	330	337	345	353
3,218.0	361	369	377	385	393	402	411	420	429	438
3,219.0	448	458	468	478	488	499	510	521	532	544
3,220.0	556	568	580	593	606	619	632	646	660	674
3,221.0	689	704	719	734	750	766	782	799	817	834
3,222.0	852	871	890	909	928	948	969	990	1,011	1,033
3,223.0	1,056	1,078	1,102	1,125	1,150	1,174	1,199	1,225	1,251	1,277
3,224.0	1,303	1,330	1,358	1,386	1,414	1,443	1,472	1,501	1,531	1,560
3,225.0	1,591	1,621	1,652	1,684	1,715	1,747	1,779	1,812	1,845	1,878
3,226.0	1,912	1,946	1,980	2,015	2,050	2,085	2,121	2,157	2,194	2,231
3,227.0	2,268	2,305	2,343	2,381	2,420	2,459	2,498	2,538	2,578	2,618
3,228.0	2,659	2,700	2,742	2,783	2,826	2,868	2,911	2,954	2,998	3,042
3,229.0	3,086	3,130	3,175	3,221	3,266	3,312	3,359	3,406	3,453	3,500
3,230.0	3,548	3,597	3,645	3,694	3,744	3,794	3,844	3,895	3,946	3,998
3,231.0	4,050	4,102	4,156	4,209	4,263	4,317	4,372	4,428	4,483	4,540
3,232.0	4,596	4,654	4,711	4,770	4,828	4,887	4,947	5,007	5,068	5,129
3,233.0	5,191	5,254	5,317	5,380	5,444	5,509	5,574	5,640	5,706	5,774
3,234.0	5,841	5,910	5,979	6,048	6,119	6,190	6,262	6,334	6,408	6,482
3,235.0	6,557	6,634	6,710	6,788	6,867	6,946	7,027	7,108	7,190	7,273
3,236.0	7,356	7,441	7,526	7,612	7,700	7,788	7,877	7,968	8,060	8,154
3,237.0	8,249	8,345	8,442	8,541	8,641	8,743	8,844	8,947	9,050	9,153
3,238.0	9,258	9,363	9,468	9,574	9,681	9,788	9,897	10,006	10,116	10,226
3,239.0	10,338	10,450	10,563	10,677	10,792	10,908	11,026	11,146	11,267	11,391

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.7</b>	<b>0.8</b>	<b>0.9</b>
3,240.0	11,517	11,644	11,774	11,905	12,038	12,173	12,308	12,444	12,581	12,719
3,241.0	12,857	12,997	13,137	13,278	13,419	13,562	13,705	13,849	13,993	14,139
3,242.0	14,285	14,432	14,580	14,729	14,879	15,029	15,182	15,337	15,494	15,653
3,243.0	15,814	15,977	16,142	16,309	16,478	16,648	16,819	16,991	17,164	17,337
3,244.0	17,511	17,686	17,861	18,037	18,214	18,392	18,571	18,750	18,930	19,110
3,245.0	19,292	19,474	19,657	19,841	20,025	20,210	20,396	20,583	20,770	20,958
3,246.0	21,147	21,337	21,527	21,718	21,910	22,103	22,299	22,496	22,696	22,897
3,247.0	23,101	23,307	23,515	23,725	23,937	24,150	24,364	24,580	24,796	25,013
3,248.0	25,231	25,450	25,669	25,890	26,111	26,334	26,558	26,783	27,009	27,237
3,249.0	27,466	27,696	27,928	28,160	28,394	28,630	28,866	29,104	29,343	29,583
3,250.0	29,825	30,068	30,312	30,557	30,804	31,052	31,301	31,550	31,801	32,052
3,251.0	32,304	32,557	32,811	33,066	33,322	33,579	33,837	34,095	34,355	34,615
3,252.0	34,876	35,138	35,401	35,665	35,930	36,197	36,466	36,738	37,012	37,288
3,253.0	37,568	37,849	38,134	38,421	38,710	39,001	39,294	39,588	39,883	40,179
3,254.0	40,477	40,776	41,076	41,377	41,680	41,986	42,297	42,613	42,934	43,259
3,255.0	43,590	43,926	44,267	44,613	44,963	45,319	45,680	46,046	46,416	46,792
3,256.0	47,173	47,559	47,949	48,345	48,746	49,150	49,557	49,968	50,381	50,796
3,257.0	51,215	51,636	52,061	52,488	52,917	53,350	53,785	54,224	54,665	55,108
3,258.0	55,555	56,004	56,457	56,912	57,370	57,833	58,305	58,785	59,274	59,771
3,259.0	60,277	60,791	61,314	61,845	62,385	62,933	63,489	64,054	64,628	65,209
3,260.0	65,800	66,398	67,006	67,621	68,245	68,875	69,507	70,141	70,778	71,417
3,261.0	72,059	72,703	73,350	73,999	74,650	75,304	75,960	76,619	77,280	77,944
3,262.0	78,610	79,278	79,949	80,622	81,298	81,979	82,670	83,369	84,077	84,795
3,263.0	85,521	86,257	87,001	87,754	88,516	89,285	90,055	90,829	91,605	92,384
3,264.0	93,166	93,951	94,738	95,528	96,321	97,120	97,929	98,748	99,577	100,416
3,265.0	101,265	102,125	102,994	103,873	104,762	105,661	106,571	107,490	108,419	109,358
3,266.0	110,308	111,267	112,236	113,216	114,205	115,201	116,201	117,204	118,211	119,222
3,267.0	120,235	121,253	122,274	123,299	124,327	125,358	126,394	127,433	128,475	129,521
3,268.0	130,570	131,623	132,680	133,740	134,804	135,875	136,958	138,051	139,157	140,274
3,269.0	141,402	142,541	143,692	144,855	146,028	147,213	148,410	149,618	150,837	152,068
3,270.0	153,310	154,563	155,828	157,105	158,392	159,688	160,987	162,291	163,599	164,911
3,271.0	166,227	167,547	168,872	170,201	171,533	172,870	174,211	175,557	176,906	178,260
3,272.0	179,617	180,979	182,345	183,715	185,090	186,477	187,885	189,315	190,766	192,239
3,273.0	193,733	195,248	196,785	198,343	199,922	201,515	203,111	204,712	206,316	207,925
3,274.0	209,539	211,156	212,778	214,404	216,034	217,671	219,318	220,974	222,641	224,317
3,275.0	226,002	227,698	229,403	231,118	232,843	234,577	236,321	238,075	239,839	241,612
3,276.0	243,395	245,188	246,991	248,803	250,625	252,454	254,287	256,125	257,966	259,812
3,277.0	261,661	263,515	265,373	267,235	269,101	270,972	272,846	274,725	276,607	278,494
3,278.0	280,385	282,280	284,179	286,083	287,990	289,904	291,828	293,761	295,702	297,654
3,279.0	299,614	301,584	303,563	305,551	307,548	309,555	311,571	313,596	315,630	317,674



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.7</b>	<b>0.8</b>	<b>0.9</b>
3,280.0	319,727	321,789	323,860	325,941	328,031	330,128	332,228	334,333	336,442	338,555
3,281.0	340,672	342,794	344,919	347,049	349,183	351,320	353,462	355,609	357,759	359,913
3,282.0	362,072	364,234	366,401	368,572	370,747	372,930	375,126	377,335	379,556	381,789
3,283.0	384,035	386,294	388,565	390,849	393,145	395,450	397,758	400,070	402,387	404,707
3,284.0	407,031	409,359	411,692	414,028	416,368	418,714	421,068	423,430	425,801	428,180
3,285.0	430,566	432,962	435,365	437,776	440,196	442,624	445,060	447,504	449,956	452,417
3,286.0	454,886	457,363	459,848	462,341	464,843	467,350	469,863	472,379	474,900	477,426
3,287.0	479,956	482,490	485,029	487,572	490,119	492,671	495,228	497,789	500,354	502,924
3,288.0	505,498	508,076	510,659	513,247	515,839	518,438	521,049	523,671	526,304	528,949
3,289.0	531,604	534,271	536,949	539,638	542,338	545,050	547,772	550,506	553,251	556,007
3,290.0	558,775	561,553	564,343	567,144	569,956	572,779	575,614	578,460	581,318	584,188
3,291.0	587,068	589,961	592,864	595,780	598,707	601,645	604,594	607,556	610,528	613,513
3,292.0	616,508	619,515	622,534	625,564	628,606	631,655	634,710	637,769	640,832	643,900
3,293.0	646,973	650,051	653,133	656,219	659,311	662,407	665,507	668,612	671,722	674,837
3,294.0	677,956	681,080	684,208	687,341	690,479	693,623	696,777	699,941	703,113	706,296
3,295.0	709,487	712,688	715,898	719,118	722,347	725,585	728,833	732,091	735,357	738,633
3,296.0	741,918	745,213	748,517	751,831	755,154	758,483	761,818	765,157	768,500	771,848
3,297.0	775,200	778,557	781,919	785,285	788,655	792,030	795,410	798,794	802,182	805,576
3,298.0	808,973	812,375	815,782	819,193	822,609	826,032	829,466	832,911	836,367	839,834
3,299.0	843,311	846,799	850,298	853,807	857,328	860,859	864,401	867,954	871,517	875,092
3,300.0	878,677	882,273	885,879	889,497	893,125	896,764	900,414	904,074	907,745	911,427
3,301.0	915,119	918,822	922,536	926,260	929,995	933,741	937,497	941,264	945,042	948,830
3,302.0	952,629	956,439	960,259	964,091	967,932	971,782	975,636	979,496	983,360	987,229
3,303.0	991,103	994,982	998,866	1,002,755	1,006,649	1,010,547	1,014,451	1,018,360	1,022,273	1,026,191
3,304.0	1,030,114	1,034,042	1,037,975	1,041,913	1,045,856	1,049,807	1,053,768	1,057,741	1,061,725	1,065,720
3,305.0	1,069,726	1,073,743	1,077,771	1,081,810	1,085,860	1,089,921	1,093,993	1,098,077	1,102,171	1,106,276
3,306.0	1,110,393	1,114,520	1,118,659	1,122,808	1,126,969	1,131,138	1,135,312	1,139,492	1,143,677	1,147,867
3,307.0	1,152,063	1,156,264	1,160,471	1,164,683	1,168,900	1,173,123	1,177,351	1,181,585	1,185,824	1,190,068
3,308.0	1,194,318	1,198,573	1,202,834	1,207,100	1,211,371					



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,202.0	0	0	0	0	0	0	0	0	0	0
3,202.1	0	0	0	0	0	0	0	0	0	0
3,202.2	0	0	0	0	0	0	0	0	0	0
3,202.3	0	0	0	0	0	0	0	0	0	0
3,202.4	0	0	0	0	0	0	0	0	0	0
3,202.5	0	0	0	0	0	0	0	0	0	0
3,202.6	0	0	0	0	0	0	0	0	0	0
3,202.7	0	0	0	0	0	0	0	0	0	0
3,202.8	0	0	0	0	0	0	0	0	0	0
3,202.9	0	0	0	0	0	0	0	0	0	0
3,203.0	0	0	0	0	0	0	0	0	0	0
3,203.1	0	0	0	0	0	0	0	0	0	0
3,203.2	0	0	0	0	0	0	0	0	0	0
3,203.3	0	0	0	0	0	0	0	0	0	0
3,203.4	0	0	0	0	0	0	0	0	0	0
3,203.5	0	0	0	0	0	0	0	0	0	0
3,203.6	0	0	0	0	0	0	0	0	0	0
3,203.7	0	0	0	0	0	0	0	0	0	0
3,203.8	0	0	0	0	0	0	0	0	0	0
3,203.9	0	0	0	0	0	0	0	0	0	0
3,204.0	0	0	0	0	0	0	0	0	0	0
3,204.1	0	0	0	0	0	0	0	0	0	0
3,204.2	0	0	0	0	0	0	0	0	0	0
3,204.3	0	0	0	0	0	0	0	0	0	0
3,204.4	0	0	0	0	0	0	0	0	0	0
3,204.5	0	0	0	0	0	0	0	0	0	0
3,204.6	0	0	0	0	0	0	0	0	0	0
3,204.7	0	0	0	0	0	0	0	0	0	0
3,204.8	0	0	0	0	0	0	0	0	0	0
3,204.9	0	0	0	0	0	0	0	0	0	0
3,205.0	0	0	0	0	0	0	0	0	0	0
3,205.1	0	0	0	0	0	0	0	0	0	0
3,205.2	0	0	0	0	0	0	0	0	0	0
3,205.3	0	0	0	0	0	0	0	0	0	0
3,205.4	0	0	0	0	0	0	0	0	0	0
3,205.5	0	0	0	0	0	0	0	0	0	0
3,205.6	1	1	1	1	1	1	1	1	1	1
3,205.7	1	1	1	1	1	1	1	1	1	1
3,205.8	1	1	1	1	1	1	1	1	1	1
3,205.9	1	1	1	1	1	1	1	1	1	1

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,206.0	1	1	1	1	1	1	1	1	1	1
3,206.1	1	1	1	1	1	1	1	1	1	1
3,206.2	1	1	1	1	2	2	2	2	2	2
3,206.3	2	2	2	2	2	2	2	2	2	2
3,206.4	2	2	2	2	2	2	2	2	2	2
3,206.5	2	2	2	2	2	2	2	2	2	2
3,206.6	3	3	3	3	3	3	3	3	3	3
3,206.7	3	3	3	3	3	3	3	3	3	3
3,206.8	3	3	3	3	3	3	3	3	3	4
3,206.9	4	4	4	4	4	4	4	4	4	4
3,207.0	4	4	4	4	4	4	4	4	4	4
3,207.1	4	4	4	4	4	5	5	5	5	5
3,207.2	5	5	5	5	5	5	5	5	5	5
3,207.3	5	5	5	5	5	5	5	6	6	6
3,207.4	6	6	6	6	6	6	6	6	6	6
3,207.5	6	6	6	6	6	6	6	7	7	7
3,207.6	7	7	7	7	7	7	7	7	7	7
3,207.7	7	7	7	7	7	7	8	8	8	8
3,207.8	8	8	8	8	8	8	8	8	8	8
3,207.9	8	8	8	9	9	9	9	9	9	9
3,208.0	9	9	9	9	9	9	9	9	9	9
3,208.1	10	10	10	10	10	10	10	10	10	10
3,208.2	10	10	10	10	10	11	11	11	11	11
3,208.3	11	11	11	11	11	11	11	11	11	11
3,208.4	12	12	12	12	12	12	12	12	12	12
3,208.5	12	12	12	12	13	13	13	13	13	13
3,208.6	13	13	13	13	13	13	13	13	14	14
3,208.7	14	14	14	14	14	14	14	14	14	14
3,208.8	14	15	15	15	15	15	15	15	15	15
3,208.9	15	15	15	16	16	16	16	16	16	16
3,209.0	16	16	16	16	16	17	17	17	17	17
3,209.1	17	17	17	17	17	17	18	18	18	18
3,209.2	18	18	18	18	18	18	18	19	19	19
3,209.3	19	19	19	19	19	19	19	19	20	20
3,209.4	20	20	20	20	20	20	20	20	21	21
3,209.5	21	21	21	21	21	21	21	21	22	22
3,209.6	22	22	22	22	22	22	22	23	23	23
3,209.7	23	23	23	23	23	24	24	24	24	24
3,209.8	24	24	24	25	25	25	25	25	25	25
3,209.9	25	26	26	26	26	26	26	26	27	27

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,210.0	27	27	27	27	27	28	28	28	28	28
3,210.1	28	28	29	29	29	29	29	29	30	30
3,210.2	30	30	30	30	31	31	31	31	31	31
3,210.3	32	32	32	32	32	32	33	33	33	33
3,210.4	33	33	34	34	34	34	34	34	35	35
3,210.5	35	35	35	36	36	36	36	36	36	37
3,210.6	37	37	37	37	38	38	38	38	38	38
3,210.7	39	39	39	39	39	40	40	40	40	40
3,210.8	41	41	41	41	41	41	42	42	42	42
3,210.9	42	43	43	43	43	43	44	44	44	44
3,211.0	44	45	45	45	45	45	46	46	46	46
3,211.1	46	47	47	47	47	47	48	48	48	48
3,211.2	48	49	49	49	49	49	50	50	50	50
3,211.3	50	51	51	51	51	52	52	52	52	52
3,211.4	53	53	53	53	53	54	54	54	54	55
3,211.5	55	55	55	55	56	56	56	56	57	57
3,211.6	57	57	57	58	58	58	58	59	59	59
3,211.7	59	60	60	60	60	60	61	61	61	61
3,211.8	62	62	62	62	63	63	63	63	64	64
3,211.9	64	64	65	65	65	65	66	66	66	66
3,212.0	67	67	67	67	68	68	68	68	69	69
3,212.1	69	70	70	70	70	71	71	71	71	72
3,212.2	72	72	73	73	73	73	74	74	74	74
3,212.3	75	75	75	76	76	76	76	77	77	77
3,212.4	78	78	78	78	79	79	79	80	80	80
3,212.5	80	81	81	81	82	82	82	83	83	83
3,212.6	83	84	84	84	85	85	85	86	86	86
3,212.7	86	87	87	87	88	88	88	89	89	89
3,212.8	89	90	90	90	91	91	91	92	92	92
3,212.9	93	93	93	93	94	94	94	95	95	95
3,213.0	96	96	96	97	97	97	98	98	98	99
3,213.1	99	99	100	100	100	100	101	101	101	102
3,213.2	102	102	103	103	103	104	104	104	105	105
3,213.3	105	106	106	106	107	107	107	108	108	108
3,213.4	109	109	109	110	110	110	111	111	111	112
3,213.5	112	112	113	113	113	114	114	114	115	115
3,213.6	116	116	116	117	117	117	118	118	118	119
3,213.7	119	119	120	120	121	121	121	122	122	122
3,213.8	123	123	124	124	124	125	125	125	126	126
3,213.9	127	127	127	128	128	129	129	129	130	130

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,214.0	130	131	131	132	132	132	133	133	134	134
3,214.1	134	135	135	136	136	136	137	137	138	138
3,214.2	139	139	139	140	140	141	141	141	142	142
3,214.3	143	143	144	144	144	145	145	146	146	147
3,214.4	147	147	148	148	149	149	150	150	150	151
3,214.5	151	152	152	153	153	154	154	154	155	155
3,214.6	156	156	157	157	158	158	158	159	159	160
3,214.7	160	161	161	162	162	163	163	163	164	164
3,214.8	165	165	166	166	167	167	168	168	168	169
3,214.9	169	170	170	171	171	172	172	173	173	174
3,215.0	174	175	175	176	176	176	177	177	178	178
3,215.1	179	179	180	180	181	181	182	182	183	183
3,215.2	184	184	185	185	186	186	187	187	188	188
3,215.3	189	189	190	190	191	191	192	192	193	193
3,215.4	194	194	195	195	196	196	197	197	198	198
3,215.5	199	199	200	200	201	201	202	202	203	203
3,215.6	204	204	205	205	206	206	207	207	208	209
3,215.7	209	210	210	211	211	212	212	213	213	214
3,215.8	214	215	216	216	217	217	218	218	219	219
3,215.9	220	220	221	222	222	223	223	224	224	225
3,216.0	226	226	227	227	228	228	229	229	230	231
3,216.1	231	232	232	233	234	234	235	235	236	236
3,216.2	237	238	238	239	239	240	241	241	242	242
3,216.3	243	244	244	245	245	246	247	247	248	248
3,216.4	249	250	250	251	251	252	253	253	254	254
3,216.5	255	256	256	257	258	258	259	259	260	261
3,216.6	261	262	263	263	264	264	265	266	266	267
3,216.7	268	268	269	270	270	271	271	272	273	273
3,216.8	274	275	275	276	277	277	278	279	279	280
3,216.9	281	281	282	283	283	284	285	285	286	287
3,217.0	287	288	289	289	290	291	291	292	293	293
3,217.1	294	295	296	296	297	298	298	299	300	300
3,217.2	301	302	302	303	304	305	305	306	307	307
3,217.3	308	309	309	310	311	312	312	313	314	314
3,217.4	315	316	317	317	318	319	320	320	321	322
3,217.5	322	323	324	325	325	326	327	328	328	329
3,217.6	330	331	331	332	333	334	334	335	336	337
3,217.7	337	338	339	340	340	341	342	343	343	344
3,217.8	345	346	346	347	348	349	350	350	351	352
3,217.9	353	353	354	355	356	357	357	358	359	360

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,218.0	361	361	362	363	364	365	365	366	367	368
3,218.1	369	369	370	371	372	373	373	374	375	376
3,218.2	377	377	378	379	380	381	382	382	383	384
3,218.3	385	386	387	387	388	389	390	391	392	392
3,218.4	393	394	395	396	397	398	398	399	400	401
3,218.5	402	403	404	404	405	406	407	408	409	410
3,218.6	411	412	412	413	414	415	416	417	418	419
3,218.7	420	421	421	422	423	424	425	426	427	428
3,218.8	429	430	431	432	433	433	434	435	436	437
3,218.9	438	439	440	441	442	443	444	445	446	447
3,219.0	448	449	450	451	452	453	454	455	456	457
3,219.1	458	459	460	461	462	463	464	465	466	467
3,219.2	468	469	470	471	472	473	474	475	476	477
3,219.3	478	479	480	481	482	483	484	485	486	487
3,219.4	488	489	490	491	493	494	495	496	497	498
3,219.5	499	500	501	502	503	504	505	507	508	509
3,219.6	510	511	512	513	514	515	516	518	519	520
3,219.7	521	522	523	524	525	527	528	529	530	531
3,219.8	532	534	535	536	537	538	539	540	542	543
3,219.9	544	545	546	548	549	550	551	552	553	555
3,220.0	556	557	558	559	561	562	563	564	565	567
3,220.1	568	569	570	572	573	574	575	577	578	579
3,220.2	580	582	583	584	585	587	588	589	590	592
3,220.3	593	594	595	597	598	599	601	602	603	604
3,220.4	606	607	608	610	611	612	613	615	616	617
3,220.5	619	620	621	623	624	625	627	628	629	631
3,220.6	632	633	635	636	638	639	640	642	643	644
3,220.7	646	647	649	650	651	653	654	656	657	658
3,220.8	660	661	663	664	665	667	668	670	671	673
3,220.9	674	676	677	678	680	681	683	684	686	687
3,221.0	689	690	692	693	695	696	698	699	700	702
3,221.1	703	705	706	708	710	711	713	714	716	717
3,221.2	719	720	722	723	725	726	728	729	731	733
3,221.3	734	736	737	739	740	742	743	745	747	748
3,221.4	750	751	753	755	756	758	759	761	763	764
3,221.5	766	768	769	771	772	774	776	777	779	781
3,221.6	782	784	786	787	789	791	792	794	796	798
3,221.7	799	801	803	804	806	808	810	811	813	815
3,221.8	817	818	820	822	824	825	827	829	831	832
3,221.9	834	836	838	840	841	843	845	847	849	850

**BRANTLEY RESERVOIR  
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<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,222.0	852	854	856	858	860	861	863	865	867	869
3,222.1	871	873	874	876	878	880	882	884	886	888
3,222.2	890	891	893	895	897	899	901	903	905	907
3,222.3	909	911	913	915	917	919	920	922	924	926
3,222.4	928	930	932	934	936	938	940	942	944	946
3,222.5	948	950	952	955	957	959	961	963	965	967
3,222.6	969	971	973	975	977	979	981	984	986	988
3,222.7	990	992	994	996	998	1,001	1,003	1,005	1,007	1,009
3,222.8	1,011	1,014	1,016	1,018	1,020	1,022	1,024	1,027	1,029	1,031
3,222.9	1,033	1,035	1,038	1,040	1,042	1,044	1,047	1,049	1,051	1,053
3,223.0	1,056	1,058	1,060	1,062	1,065	1,067	1,069	1,071	1,074	1,076
3,223.1	1,078	1,081	1,083	1,085	1,088	1,090	1,092	1,095	1,097	1,099
3,223.2	1,102	1,104	1,106	1,109	1,111	1,113	1,116	1,118	1,121	1,123
3,223.3	1,125	1,128	1,130	1,133	1,135	1,137	1,140	1,142	1,145	1,147
3,223.4	1,150	1,152	1,154	1,157	1,159	1,162	1,164	1,167	1,169	1,172
3,223.5	1,174	1,177	1,179	1,182	1,184	1,187	1,189	1,192	1,194	1,197
3,223.6	1,199	1,202	1,204	1,207	1,209	1,212	1,214	1,217	1,220	1,222
3,223.7	1,225	1,227	1,230	1,232	1,235	1,238	1,240	1,243	1,245	1,248
3,223.8	1,250	1,253	1,256	1,258	1,261	1,264	1,266	1,269	1,271	1,274
3,223.9	1,277	1,279	1,282	1,285	1,287	1,290	1,293	1,295	1,298	1,301
3,224.0	1,303	1,306	1,309	1,311	1,314	1,317	1,320	1,322	1,325	1,328
3,224.1	1,330	1,333	1,336	1,339	1,341	1,344	1,347	1,350	1,352	1,355
3,224.2	1,358	1,361	1,363	1,366	1,369	1,372	1,375	1,377	1,380	1,383
3,224.3	1,386	1,389	1,391	1,394	1,397	1,400	1,403	1,405	1,408	1,411
3,224.4	1,414	1,417	1,420	1,423	1,425	1,428	1,431	1,434	1,437	1,440
3,224.5	1,443	1,445	1,448	1,451	1,454	1,457	1,460	1,463	1,466	1,469
3,224.6	1,472	1,474	1,477	1,480	1,483	1,486	1,489	1,492	1,495	1,498
3,224.7	1,501	1,504	1,507	1,510	1,513	1,516	1,519	1,522	1,525	1,527
3,224.8	1,530	1,533	1,536	1,539	1,542	1,545	1,548	1,551	1,554	1,557
3,224.9	1,560	1,563	1,566	1,569	1,572	1,576	1,579	1,582	1,585	1,588
3,225.0	1,591	1,594	1,597	1,600	1,603	1,606	1,609	1,612	1,615	1,618
3,225.1	1,621	1,624	1,627	1,631	1,634	1,637	1,640	1,643	1,646	1,649
3,225.2	1,652	1,655	1,658	1,662	1,665	1,668	1,671	1,674	1,677	1,680
3,225.3	1,684	1,687	1,690	1,693	1,696	1,699	1,702	1,706	1,709	1,712
3,225.4	1,715	1,718	1,721	1,725	1,728	1,731	1,734	1,737	1,741	1,744
3,225.5	1,747	1,750	1,753	1,757	1,760	1,763	1,766	1,770	1,773	1,776
3,225.6	1,779	1,783	1,786	1,789	1,792	1,796	1,799	1,802	1,805	1,809
3,225.7	1,812	1,815	1,819	1,822	1,825	1,828	1,832	1,835	1,838	1,842
3,225.8	1,845	1,848	1,852	1,855	1,858	1,862	1,865	1,868	1,872	1,875
3,225.9	1,878	1,882	1,885	1,888	1,892	1,895	1,898	1,902	1,905	1,909



**BRANTLEY RESERVOIR  
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<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,226.0	1,912	1,915	1,919	1,922	1,925	1,929	1,932	1,936	1,939	1,943
3,226.1	1,946	1,949	1,953	1,956	1,960	1,963	1,967	1,970	1,973	1,977
3,226.2	1,980	1,984	1,987	1,991	1,994	1,998	2,001	2,005	2,008	2,012
3,226.3	2,015	2,018	2,022	2,025	2,029	2,032	2,036	2,039	2,043	2,047
3,226.4	2,050	2,054	2,057	2,061	2,064	2,068	2,071	2,075	2,078	2,082
3,226.5	2,085	2,089	2,093	2,096	2,100	2,103	2,107	2,110	2,114	2,118
3,226.6	2,121	2,125	2,128	2,132	2,136	2,139	2,143	2,146	2,150	2,154
3,226.7	2,157	2,161	2,165	2,168	2,172	2,175	2,179	2,183	2,186	2,190
3,226.8	2,194	2,197	2,201	2,205	2,208	2,212	2,216	2,219	2,223	2,227
3,226.9	2,231	2,234	2,238	2,242	2,245	2,249	2,253	2,257	2,260	2,264
3,227.0	2,268	2,271	2,275	2,279	2,283	2,286	2,290	2,294	2,298	2,301
3,227.1	2,305	2,309	2,313	2,317	2,320	2,324	2,328	2,332	2,336	2,339
3,227.2	2,343	2,347	2,351	2,355	2,358	2,362	2,366	2,370	2,374	2,378
3,227.3	2,381	2,385	2,389	2,393	2,397	2,401	2,404	2,408	2,412	2,416
3,227.4	2,420	2,424	2,428	2,432	2,436	2,439	2,443	2,447	2,451	2,455
3,227.5	2,459	2,463	2,467	2,471	2,475	2,479	2,482	2,486	2,490	2,494
3,227.6	2,498	2,502	2,506	2,510	2,514	2,518	2,522	2,526	2,530	2,534
3,227.7	2,538	2,542	2,546	2,550	2,554	2,558	2,562	2,566	2,570	2,574
3,227.8	2,578	2,582	2,586	2,590	2,594	2,598	2,602	2,606	2,610	2,614
3,227.9	2,618	2,622	2,626	2,630	2,635	2,639	2,643	2,647	2,651	2,655
3,228.0	2,659	2,663	2,667	2,671	2,675	2,680	2,684	2,688	2,692	2,696
3,228.1	2,700	2,704	2,708	2,713	2,717	2,721	2,725	2,729	2,733	2,737
3,228.2	2,742	2,746	2,750	2,754	2,758	2,762	2,767	2,771	2,775	2,779
3,228.3	2,783	2,788	2,792	2,796	2,800	2,804	2,809	2,813	2,817	2,821
3,228.4	2,826	2,830	2,834	2,838	2,842	2,847	2,851	2,855	2,860	2,864
3,228.5	2,868	2,872	2,877	2,881	2,885	2,889	2,894	2,898	2,902	2,907
3,228.6	2,911	2,915	2,919	2,924	2,928	2,932	2,937	2,941	2,945	2,950
3,228.7	2,954	2,958	2,963	2,967	2,971	2,976	2,980	2,985	2,989	2,993
3,228.8	2,998	3,002	3,006	3,011	3,015	3,020	3,024	3,028	3,033	3,037
3,228.9	3,042	3,046	3,050	3,055	3,059	3,064	3,068	3,072	3,077	3,081
3,229.0	3,086	3,090	3,095	3,099	3,104	3,108	3,113	3,117	3,121	3,126
3,229.1	3,130	3,135	3,139	3,144	3,148	3,153	3,157	3,162	3,166	3,171
3,229.2	3,175	3,180	3,184	3,189	3,193	3,198	3,203	3,207	3,212	3,216
3,229.3	3,221	3,225	3,230	3,234	3,239	3,243	3,248	3,253	3,257	3,262
3,229.4	3,266	3,271	3,275	3,280	3,285	3,289	3,294	3,299	3,303	3,308
3,229.5	3,312	3,317	3,322	3,326	3,331	3,336	3,340	3,345	3,349	3,354
3,229.6	3,359	3,363	3,368	3,373	3,377	3,382	3,387	3,391	3,396	3,401
3,229.7	3,406	3,410	3,415	3,420	3,424	3,429	3,434	3,439	3,443	3,448
3,229.8	3,453	3,457	3,462	3,467	3,472	3,476	3,481	3,486	3,491	3,495
3,229.9	3,500	3,505	3,510	3,515	3,519	3,524	3,529	3,534	3,539	3,543

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,230.0	3,548	3,553	3,558	3,563	3,567	3,572	3,577	3,582	3,587	3,592
3,230.1	3,597	3,601	3,606	3,611	3,616	3,621	3,626	3,631	3,635	3,640
3,230.2	3,645	3,650	3,655	3,660	3,665	3,670	3,675	3,680	3,684	3,689
3,230.3	3,694	3,699	3,704	3,709	3,714	3,719	3,724	3,729	3,734	3,739
3,230.4	3,744	3,749	3,754	3,759	3,764	3,769	3,774	3,779	3,784	3,789
3,230.5	3,794	3,799	3,804	3,809	3,814	3,819	3,824	3,829	3,834	3,839
3,230.6	3,844	3,849	3,854	3,859	3,864	3,869	3,874	3,879	3,885	3,890
3,230.7	3,895	3,900	3,905	3,910	3,915	3,920	3,925	3,931	3,936	3,941
3,230.8	3,946	3,951	3,956	3,961	3,967	3,972	3,977	3,982	3,987	3,993
3,230.9	3,998	4,003	4,008	4,013	4,019	4,024	4,029	4,034	4,039	4,045
3,231.0	4,050	4,055	4,060	4,066	4,071	4,076	4,081	4,087	4,092	4,097
3,231.1	4,102	4,108	4,113	4,118	4,124	4,129	4,134	4,139	4,145	4,150
3,231.2	4,155	4,161	4,166	4,171	4,177	4,182	4,187	4,193	4,198	4,204
3,231.3	4,209	4,214	4,220	4,225	4,230	4,236	4,241	4,247	4,252	4,257
3,231.4	4,263	4,268	4,274	4,279	4,285	4,290	4,295	4,301	4,306	4,312
3,231.5	4,317	4,323	4,328	4,334	4,339	4,345	4,350	4,356	4,361	4,367
3,231.6	4,372	4,378	4,383	4,389	4,394	4,400	4,405	4,411	4,416	4,422
3,231.7	4,427	4,433	4,439	4,444	4,450	4,455	4,461	4,467	4,472	4,478
3,231.8	4,483	4,489	4,495	4,500	4,506	4,511	4,517	4,523	4,528	4,534
3,231.9	4,540	4,545	4,551	4,557	4,562	4,568	4,574	4,579	4,585	4,591
3,232.0	4,596	4,602	4,608	4,613	4,619	4,625	4,631	4,636	4,642	4,648
3,232.1	4,654	4,659	4,665	4,671	4,677	4,682	4,688	4,694	4,700	4,705
3,232.2	4,711	4,717	4,723	4,729	4,735	4,740	4,746	4,752	4,758	4,764
3,232.3	4,769	4,775	4,781	4,787	4,793	4,799	4,805	4,810	4,816	4,822
3,232.4	4,828	4,834	4,840	4,846	4,852	4,858	4,864	4,869	4,875	4,881
3,232.5	4,887	4,893	4,899	4,905	4,911	4,917	4,923	4,929	4,935	4,941
3,232.6	4,947	4,953	4,959	4,965	4,971	4,977	4,983	4,989	4,995	5,001
3,232.7	5,007	5,013	5,019	5,025	5,031	5,038	5,044	5,050	5,056	5,062
3,232.8	5,068	5,074	5,080	5,086	5,092	5,099	5,105	5,111	5,117	5,123
3,232.9	5,129	5,136	5,142	5,148	5,154	5,160	5,166	5,173	5,179	5,185
3,233.0	5,191	5,197	5,204	5,210	5,216	5,222	5,229	5,235	5,241	5,247
3,233.1	5,254	5,260	5,266	5,272	5,279	5,285	5,291	5,298	5,304	5,310
3,233.2	5,317	5,323	5,329	5,336	5,342	5,348	5,355	5,361	5,367	5,374
3,233.3	5,380	5,386	5,393	5,399	5,406	5,412	5,418	5,425	5,431	5,438
3,233.4	5,444	5,451	5,457	5,463	5,470	5,476	5,483	5,489	5,496	5,502
3,233.5	5,509	5,515	5,522	5,528	5,535	5,541	5,548	5,554	5,561	5,567
3,233.6	5,574	5,581	5,587	5,594	5,600	5,607	5,613	5,620	5,627	5,633
3,233.7	5,640	5,647	5,653	5,660	5,666	5,673	5,680	5,686	5,693	5,700
3,233.8	5,706	5,713	5,720	5,726	5,733	5,740	5,747	5,753	5,760	5,767
3,233.9	5,774	5,780	5,787	5,794	5,801	5,807	5,814	5,821	5,828	5,834

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,234.0	5,841	5,848	5,855	5,862	5,869	5,875	5,882	5,889	5,896	5,903
3,234.1	5,910	5,917	5,923	5,930	5,937	5,944	5,951	5,958	5,965	5,972
3,234.2	5,979	5,986	5,993	6,000	6,006	6,013	6,020	6,027	6,034	6,041
3,234.3	6,048	6,055	6,062	6,069	6,076	6,083	6,090	6,097	6,105	6,112
3,234.4	6,119	6,126	6,133	6,140	6,147	6,154	6,161	6,168	6,175	6,182
3,234.5	6,190	6,197	6,204	6,211	6,218	6,225	6,233	6,240	6,247	6,254
3,234.6	6,261	6,269	6,276	6,283	6,290	6,298	6,305	6,312	6,320	6,327
3,234.7	6,334	6,342	6,349	6,356	6,364	6,371	6,378	6,386	6,393	6,400
3,234.8	6,408	6,415	6,423	6,430	6,437	6,445	6,452	6,460	6,467	6,475
3,234.9	6,482	6,490	6,497	6,505	6,512	6,520	6,527	6,535	6,542	6,550
3,235.0	6,557	6,565	6,573	6,580	6,588	6,595	6,603	6,611	6,618	6,626
3,235.1	6,633	6,641	6,649	6,656	6,664	6,672	6,680	6,687	6,695	6,703
3,235.2	6,710	6,718	6,726	6,734	6,741	6,749	6,757	6,765	6,773	6,780
3,235.3	6,788	6,796	6,804	6,812	6,820	6,827	6,835	6,843	6,851	6,859
3,235.4	6,867	6,875	6,883	6,891	6,898	6,906	6,914	6,922	6,930	6,938
3,235.5	6,946	6,954	6,962	6,970	6,978	6,986	6,994	7,002	7,010	7,019
3,235.6	7,027	7,035	7,043	7,051	7,059	7,067	7,075	7,083	7,091	7,100
3,235.7	7,108	7,116	7,124	7,132	7,140	7,149	7,157	7,165	7,173	7,182
3,235.8	7,190	7,198	7,206	7,215	7,223	7,231	7,239	7,248	7,256	7,264
3,235.9	7,273	7,281	7,289	7,298	7,306	7,314	7,323	7,331	7,339	7,348
3,236.0	7,356	7,365	7,373	7,382	7,390	7,398	7,407	7,415	7,424	7,432
3,236.1	7,441	7,449	7,458	7,466	7,475	7,483	7,492	7,501	7,509	7,518
3,236.2	7,526	7,535	7,543	7,552	7,561	7,569	7,578	7,586	7,595	7,604
3,236.3	7,612	7,621	7,630	7,638	7,647	7,656	7,665	7,673	7,682	7,691
3,236.4	7,700	7,708	7,717	7,726	7,735	7,743	7,752	7,761	7,770	7,779
3,236.5	7,788	7,797	7,805	7,814	7,823	7,832	7,841	7,850	7,859	7,868
3,236.6	7,877	7,886	7,895	7,904	7,913	7,922	7,932	7,941	7,950	7,959
3,236.7	7,968	7,977	7,986	7,996	8,005	8,014	8,023	8,032	8,042	8,051
3,236.8	8,060	8,070	8,079	8,088	8,097	8,107	8,116	8,126	8,135	8,144
3,236.9	8,154	8,163	8,173	8,182	8,192	8,201	8,210	8,220	8,230	8,239
3,237.0	8,249	8,258	8,268	8,277	8,287	8,297	8,306	8,316	8,325	8,335
3,237.1	8,345	8,354	8,364	8,374	8,384	8,393	8,403	8,413	8,423	8,432
3,237.2	8,442	8,452	8,462	8,472	8,482	8,492	8,501	8,511	8,521	8,531
3,237.3	8,541	8,551	8,561	8,571	8,581	8,591	8,601	8,611	8,621	8,631
3,237.4	8,641	8,651	8,662	8,672	8,682	8,692	8,702	8,712	8,722	8,732
3,237.5	8,743	8,753	8,763	8,773	8,783	8,793	8,804	8,814	8,824	8,834
3,237.6	8,844	8,855	8,865	8,875	8,885	8,895	8,906	8,916	8,926	8,936
3,237.7	8,947	8,957	8,967	8,978	8,988	8,998	9,009	9,019	9,029	9,039
3,237.8	9,050	9,060	9,070	9,081	9,091	9,102	9,112	9,122	9,133	9,143
3,237.9	9,153	9,164	9,174	9,185	9,195	9,206	9,216	9,226	9,237	9,247

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,238.0	9,258	9,268	9,279	9,289	9,300	9,310	9,321	9,331	9,342	9,352
3,238.1	9,363	9,373	9,384	9,394	9,405	9,415	9,426	9,436	9,447	9,458
3,238.2	9,468	9,479	9,489	9,500	9,510	9,521	9,532	9,542	9,553	9,564
3,238.3	9,574	9,585	9,596	9,606	9,617	9,628	9,638	9,649	9,660	9,670
3,238.4	9,681	9,692	9,702	9,713	9,724	9,735	9,745	9,756	9,767	9,778
3,238.5	9,788	9,799	9,810	9,821	9,832	9,842	9,853	9,864	9,875	9,886
3,238.6	9,897	9,908	9,918	9,929	9,940	9,951	9,962	9,973	9,984	9,995
3,238.7	10,006	10,017	10,028	10,039	10,050	10,061	10,072	10,083	10,094	10,105
3,238.8	10,116	10,127	10,138	10,149	10,160	10,171	10,182	10,193	10,204	10,215
3,238.9	10,226	10,237	10,248	10,260	10,271	10,282	10,293	10,304	10,315	10,327
3,239.0	10,338	10,349	10,360	10,371	10,383	10,394	10,405	10,416	10,427	10,439
3,239.1	10,450	10,461	10,473	10,484	10,495	10,506	10,518	10,529	10,540	10,552
3,239.2	10,563	10,574	10,586	10,597	10,609	10,620	10,631	10,643	10,654	10,666
3,239.3	10,677	10,688	10,700	10,711	10,723	10,734	10,746	10,757	10,769	10,780
3,239.4	10,792	10,803	10,815	10,826	10,838	10,849	10,861	10,873	10,884	10,896
3,239.5	10,908	10,919	10,931	10,943	10,955	10,966	10,978	10,990	11,002	11,014
3,239.6	11,026	11,038	11,049	11,061	11,073	11,085	11,097	11,109	11,121	11,133
3,239.7	11,145	11,158	11,170	11,182	11,194	11,206	11,218	11,231	11,243	11,255
3,239.8	11,267	11,280	11,292	11,304	11,316	11,329	11,341	11,354	11,366	11,378
3,239.9	11,391	11,403	11,416	11,428	11,441	11,453	11,466	11,479	11,491	11,504
3,240.0	11,517	11,529	11,542	11,555	11,567	11,580	11,593	11,606	11,618	11,631
3,240.1	11,644	11,657	11,670	11,683	11,696	11,709	11,721	11,734	11,747	11,760
3,240.2	11,773	11,787	11,800	11,813	11,826	11,839	11,852	11,865	11,878	11,892
3,240.3	11,905	11,918	11,931	11,945	11,958	11,971	11,985	11,998	12,011	12,025
3,240.4	12,038	12,052	12,065	12,078	12,092	12,105	12,119	12,132	12,146	12,159
3,240.5	12,173	12,186	12,200	12,213	12,227	12,240	12,254	12,267	12,281	12,294
3,240.6	12,308	12,322	12,335	12,349	12,362	12,376	12,390	12,403	12,417	12,431
3,240.7	12,444	12,458	12,472	12,485	12,499	12,513	12,526	12,540	12,554	12,567
3,240.8	12,581	12,595	12,609	12,622	12,636	12,650	12,664	12,677	12,691	12,705
3,240.9	12,719	12,733	12,746	12,760	12,774	12,788	12,802	12,816	12,830	12,843
3,241.0	12,857	12,871	12,885	12,899	12,913	12,927	12,941	12,955	12,969	12,983
3,241.1	12,997	13,011	13,025	13,039	13,053	13,067	13,081	13,095	13,109	13,123
3,241.2	13,137	13,151	13,165	13,179	13,193	13,207	13,221	13,235	13,249	13,263
3,241.3	13,277	13,292	13,306	13,320	13,334	13,348	13,362	13,377	13,391	13,405
3,241.4	13,419	13,433	13,447	13,462	13,476	13,490	13,504	13,519	13,533	13,547
3,241.5	13,561	13,576	13,590	13,604	13,619	13,633	13,647	13,662	13,676	13,690
3,241.6	13,705	13,719	13,733	13,748	13,762	13,777	13,791	13,805	13,820	13,834
3,241.7	13,849	13,863	13,877	13,892	13,906	13,921	13,935	13,950	13,964	13,979
3,241.8	13,993	14,008	14,022	14,037	14,051	14,066	14,081	14,095	14,110	14,124
3,241.9	14,139	14,153	14,168	14,183	14,197	14,212	14,227	14,241	14,256	14,271

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,242.0	14,285	14,300	14,315	14,329	14,344	14,359	14,373	14,388	14,403	14,418
3,242.1	14,432	14,447	14,462	14,477	14,491	14,506	14,521	14,536	14,551	14,565
3,242.2	14,580	14,595	14,610	14,625	14,640	14,655	14,669	14,684	14,699	14,714
3,242.3	14,729	14,744	14,759	14,774	14,789	14,804	14,819	14,834	14,849	14,863
3,242.4	14,878	14,893	14,908	14,924	14,939	14,954	14,969	14,984	14,999	15,014
3,242.5	15,029	15,045	15,060	15,075	15,090	15,106	15,121	15,136	15,152	15,167
3,242.6	15,182	15,198	15,213	15,229	15,244	15,259	15,275	15,291	15,306	15,322
3,242.7	15,337	15,353	15,368	15,384	15,400	15,415	15,431	15,447	15,463	15,478
3,242.8	15,494	15,510	15,526	15,542	15,557	15,573	15,589	15,605	15,621	15,637
3,242.9	15,653	15,669	15,685	15,701	15,717	15,733	15,749	15,765	15,782	15,798
3,243.0	15,814	15,830	15,846	15,863	15,879	15,895	15,912	15,928	15,944	15,961
3,243.1	15,977	15,993	16,010	16,026	16,043	16,059	16,076	16,092	16,109	16,125
3,243.2	16,142	16,158	16,175	16,192	16,208	16,225	16,242	16,259	16,275	16,292
3,243.3	16,309	16,326	16,342	16,359	16,376	16,393	16,410	16,427	16,444	16,461
3,243.4	16,478	16,495	16,512	16,529	16,546	16,563	16,580	16,597	16,614	16,631
3,243.5	16,648	16,665	16,682	16,699	16,717	16,734	16,751	16,768	16,785	16,802
3,243.6	16,819	16,836	16,854	16,871	16,888	16,905	16,922	16,939	16,957	16,974
3,243.7	16,991	17,008	17,026	17,043	17,060	17,077	17,095	17,112	17,129	17,146
3,243.8	17,164	17,181	17,198	17,216	17,233	17,250	17,268	17,285	17,302	17,320
3,243.9	17,337	17,354	17,372	17,389	17,406	17,424	17,441	17,459	17,476	17,494
3,244.0	17,511	17,528	17,546	17,563	17,581	17,598	17,616	17,633	17,651	17,668
3,244.1	17,686	17,703	17,721	17,738	17,756	17,773	17,791	17,808	17,826	17,844
3,244.2	17,861	17,879	17,896	17,914	17,932	17,949	17,967	17,985	18,002	18,020
3,244.3	18,037	18,055	18,073	18,090	18,108	18,126	18,144	18,161	18,179	18,197
3,244.4	18,214	18,232	18,250	18,268	18,285	18,303	18,321	18,339	18,357	18,374
3,244.5	18,392	18,410	18,428	18,446	18,463	18,481	18,499	18,517	18,535	18,553
3,244.6	18,571	18,588	18,606	18,624	18,642	18,660	18,678	18,696	18,714	18,732
3,244.7	18,750	18,768	18,786	18,804	18,822	18,840	18,858	18,876	18,894	18,912
3,244.8	18,930	18,948	18,966	18,984	19,002	19,020	19,038	19,056	19,074	19,092
3,244.9	19,110	19,129	19,147	19,165	19,183	19,201	19,219	19,237	19,255	19,274
3,245.0	19,292	19,310	19,328	19,346	19,365	19,383	19,401	19,419	19,437	19,456
3,245.1	19,474	19,492	19,511	19,529	19,547	19,565	19,584	19,602	19,620	19,639
3,245.2	19,657	19,675	19,694	19,712	19,730	19,749	19,767	19,785	19,804	19,822
3,245.3	19,841	19,859	19,877	19,896	19,914	19,933	19,951	19,970	19,988	20,006
3,245.4	20,025	20,043	20,062	20,080	20,099	20,117	20,136	20,154	20,173	20,192
3,245.5	20,210	20,229	20,247	20,266	20,284	20,303	20,322	20,340	20,359	20,377
3,245.6	20,396	20,415	20,433	20,452	20,471	20,489	20,508	20,527	20,545	20,564
3,245.7	20,583	20,601	20,620	20,639	20,657	20,676	20,695	20,714	20,732	20,751
3,245.8	20,770	20,789	20,808	20,826	20,845	20,864	20,883	20,902	20,920	20,939
3,245.9	20,958	20,977	20,996	21,015	21,034	21,052	21,071	21,090	21,109	21,128

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,246.0	21,147	21,166	21,185	21,204	21,223	21,242	21,261	21,280	21,299	21,318
3,246.1	21,337	21,356	21,375	21,394	21,413	21,432	21,451	21,470	21,489	21,508
3,246.2	21,527	21,546	21,565	21,584	21,603	21,623	21,642	21,661	21,680	21,699
3,246.3	21,718	21,737	21,757	21,776	21,795	21,814	21,833	21,852	21,872	21,891
3,246.4	21,910	21,929	21,949	21,968	21,987	22,007	22,026	22,045	22,065	22,084
3,246.5	22,103	22,123	22,142	22,162	22,181	22,201	22,220	22,240	22,260	22,279
3,246.6	22,299	22,318	22,338	22,358	22,378	22,397	22,417	22,437	22,457	22,476
3,246.7	22,496	22,516	22,536	22,556	22,576	22,596	22,616	22,636	22,656	22,676
3,246.8	22,696	22,716	22,736	22,756	22,776	22,796	22,817	22,837	22,857	22,877
3,246.9	22,897	22,918	22,938	22,958	22,979	22,999	23,019	23,040	23,060	23,081
3,247.0	23,101	23,122	23,142	23,163	23,183	23,204	23,224	23,245	23,266	23,286
3,247.1	23,307	23,328	23,348	23,369	23,390	23,411	23,431	23,452	23,473	23,494
3,247.2	23,515	23,536	23,557	23,577	23,598	23,619	23,640	23,661	23,682	23,704
3,247.3	23,725	23,746	23,767	23,788	23,809	23,830	23,852	23,873	23,894	23,915
3,247.4	23,937	23,958	23,979	24,001	24,022	24,043	24,065	24,086	24,107	24,129
3,247.5	24,150	24,171	24,193	24,214	24,236	24,257	24,279	24,300	24,322	24,343
3,247.6	24,364	24,386	24,407	24,429	24,450	24,472	24,493	24,515	24,537	24,558
3,247.7	24,580	24,601	24,623	24,644	24,666	24,688	24,709	24,731	24,753	24,774
3,247.8	24,796	24,818	24,839	24,861	24,883	24,904	24,926	24,948	24,969	24,991
3,247.9	25,013	25,035	25,056	25,078	25,100	25,122	25,144	25,165	25,187	25,209
3,248.0	25,231	25,253	25,274	25,296	25,318	25,340	25,362	25,384	25,406	25,428
3,248.1	25,450	25,472	25,493	25,515	25,537	25,559	25,581	25,603	25,625	25,647
3,248.2	25,669	25,691	25,713	25,735	25,757	25,780	25,802	25,824	25,846	25,868
3,248.3	25,890	25,912	25,934	25,956	25,978	26,001	26,023	26,045	26,067	26,089
3,248.4	26,111	26,134	26,156	26,178	26,200	26,223	26,245	26,267	26,289	26,312
3,248.5	26,334	26,356	26,379	26,401	26,423	26,446	26,468	26,491	26,513	26,535
3,248.6	26,558	26,580	26,603	26,625	26,648	26,670	26,693	26,715	26,738	26,760
3,248.7	26,783	26,806	26,828	26,851	26,873	26,896	26,919	26,941	26,964	26,987
3,248.8	27,009	27,032	27,055	27,077	27,100	27,123	27,146	27,169	27,191	27,214
3,248.9	27,237	27,260	27,283	27,306	27,328	27,351	27,374	27,397	27,420	27,443
3,249.0	27,466	27,489	27,512	27,535	27,558	27,581	27,604	27,627	27,650	27,673
3,249.1	27,696	27,719	27,742	27,765	27,789	27,812	27,835	27,858	27,881	27,904
3,249.2	27,928	27,951	27,974	27,997	28,020	28,044	28,067	28,090	28,114	28,137
3,249.3	28,160	28,184	28,207	28,230	28,254	28,277	28,301	28,324	28,347	28,371
3,249.4	28,394	28,418	28,441	28,465	28,488	28,512	28,535	28,559	28,582	28,606
3,249.5	28,630	28,653	28,677	28,700	28,724	28,748	28,771	28,795	28,819	28,842
3,249.6	28,866	28,890	28,914	28,937	28,961	28,985	29,009	29,032	29,056	29,080
3,249.7	29,104	29,128	29,152	29,175	29,199	29,223	29,247	29,271	29,295	29,319
3,249.8	29,343	29,367	29,391	29,415	29,439	29,463	29,487	29,511	29,535	29,559
3,249.9	29,583	29,607	29,632	29,656	29,680	29,704	29,728	29,752	29,776	29,801

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,250.0	29,825	29,849	29,873	29,898	29,922	29,946	29,970	29,995	30,019	30,043
3,250.1	30,068	30,092	30,117	30,141	30,165	30,190	30,214	30,239	30,263	30,287
3,250.2	30,312	30,336	30,361	30,385	30,410	30,434	30,459	30,484	30,508	30,533
3,250.3	30,557	30,582	30,607	30,631	30,656	30,681	30,705	30,730	30,755	30,779
3,250.4	30,804	30,829	30,854	30,878	30,903	30,928	30,953	30,977	31,002	31,027
3,250.5	31,052	31,077	31,101	31,126	31,151	31,176	31,201	31,226	31,251	31,276
3,250.6	31,300	31,325	31,350	31,375	31,400	31,425	31,450	31,475	31,500	31,525
3,250.7	31,550	31,575	31,600	31,625	31,650	31,675	31,700	31,725	31,750	31,775
3,250.8	31,800	31,826	31,851	31,876	31,901	31,926	31,951	31,976	32,002	32,027
3,250.9	32,052	32,077	32,102	32,127	32,153	32,178	32,203	32,228	32,254	32,279
3,251.0	32,304	32,329	32,355	32,380	32,405	32,431	32,456	32,481	32,507	32,532
3,251.1	32,557	32,583	32,608	32,633	32,659	32,684	32,710	32,735	32,760	32,786
3,251.2	32,811	32,837	32,862	32,888	32,913	32,939	32,964	32,990	33,015	33,041
3,251.3	33,066	33,092	33,117	33,143	33,169	33,194	33,220	33,245	33,271	33,297
3,251.4	33,322	33,348	33,373	33,399	33,425	33,450	33,476	33,502	33,528	33,553
3,251.5	33,579	33,605	33,630	33,656	33,682	33,708	33,733	33,759	33,785	33,811
3,251.6	33,837	33,862	33,888	33,914	33,940	33,966	33,992	34,017	34,043	34,069
3,251.7	34,095	34,121	34,147	34,173	34,199	34,225	34,251	34,277	34,303	34,329
3,251.8	34,355	34,381	34,407	34,433	34,459	34,485	34,511	34,537	34,563	34,589
3,251.9	34,615	34,641	34,667	34,693	34,719	34,745	34,772	34,798	34,824	34,850
3,252.0	34,876	34,902	34,929	34,955	34,981	35,007	35,033	35,060	35,086	35,112
3,252.1	35,138	35,165	35,191	35,217	35,243	35,270	35,296	35,322	35,349	35,375
3,252.2	35,401	35,428	35,454	35,481	35,507	35,533	35,560	35,586	35,613	35,639
3,252.3	35,665	35,692	35,718	35,745	35,771	35,798	35,824	35,851	35,877	35,904
3,252.4	35,930	35,957	35,983	36,010	36,037	36,063	36,090	36,117	36,143	36,170
3,252.5	36,197	36,224	36,250	36,277	36,304	36,331	36,358	36,385	36,412	36,439
3,252.6	36,466	36,493	36,520	36,547	36,574	36,601	36,629	36,656	36,683	36,710
3,252.7	36,738	36,765	36,792	36,820	36,847	36,874	36,902	36,929	36,957	36,984
3,252.8	37,012	37,039	37,067	37,094	37,122	37,150	37,177	37,205	37,233	37,261
3,252.9	37,288	37,316	37,344	37,372	37,400	37,428	37,456	37,484	37,512	37,540
3,253.0	37,568	37,596	37,624	37,652	37,680	37,708	37,736	37,765	37,793	37,821
3,253.1	37,849	37,878	37,906	37,934	37,963	37,991	38,020	38,048	38,077	38,105
3,253.2	38,134	38,162	38,191	38,219	38,248	38,277	38,305	38,334	38,363	38,392
3,253.3	38,421	38,449	38,478	38,507	38,536	38,565	38,594	38,623	38,652	38,681
3,253.4	38,710	38,739	38,768	38,797	38,826	38,855	38,884	38,914	38,943	38,972
3,253.5	39,001	39,030	39,060	39,089	39,118	39,147	39,177	39,206	39,235	39,264
3,253.6	39,294	39,323	39,352	39,382	39,411	39,440	39,470	39,499	39,529	39,558
3,253.7	39,588	39,617	39,646	39,676	39,705	39,735	39,764	39,794	39,823	39,853
3,253.8	39,883	39,912	39,942	39,971	40,001	40,031	40,060	40,090	40,120	40,149
3,253.9	40,179	40,209	40,238	40,268	40,298	40,328	40,357	40,387	40,417	40,447

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,254.0	40,477	40,506	40,536	40,566	40,596	40,626	40,656	40,686	40,716	40,746
3,254.1	40,776	40,806	40,836	40,865	40,895	40,926	40,956	40,986	41,016	41,046
3,254.2	41,076	41,106	41,136	41,166	41,196	41,226	41,257	41,287	41,317	41,347
3,254.3	41,377	41,407	41,438	41,468	41,498	41,528	41,559	41,589	41,619	41,650
3,254.4	41,680	41,710	41,741	41,771	41,802	41,832	41,863	41,894	41,924	41,955
3,254.5	41,986	42,017	42,048	42,079	42,110	42,141	42,172	42,203	42,234	42,265
3,254.6	42,297	42,328	42,360	42,391	42,423	42,454	42,486	42,517	42,549	42,581
3,254.7	42,613	42,645	42,676	42,708	42,740	42,772	42,805	42,837	42,869	42,901
3,254.8	42,934	42,966	42,998	43,031	43,063	43,096	43,128	43,161	43,194	43,227
3,254.9	43,259	43,292	43,325	43,358	43,391	43,424	43,457	43,490	43,524	43,557
3,255.0	43,590	43,624	43,657	43,690	43,724	43,757	43,791	43,825	43,858	43,892
3,255.1	43,926	43,960	43,994	44,028	44,062	44,096	44,130	44,164	44,198	44,233
3,255.2	44,267	44,301	44,336	44,370	44,405	44,439	44,474	44,508	44,543	44,578
3,255.3	44,613	44,647	44,682	44,717	44,752	44,787	44,822	44,858	44,893	44,928
3,255.4	44,963	44,999	45,034	45,070	45,105	45,141	45,176	45,212	45,248	45,283
3,255.5	45,319	45,355	45,391	45,427	45,463	45,499	45,535	45,571	45,607	45,644
3,255.6	45,680	45,716	45,753	45,789	45,826	45,862	45,899	45,935	45,972	46,009
3,255.7	46,046	46,083	46,119	46,156	46,193	46,230	46,268	46,305	46,342	46,379
3,255.8	46,416	46,454	46,491	46,529	46,566	46,604	46,641	46,679	46,717	46,754
3,255.9	46,792	46,830	46,868	46,906	46,944	46,982	47,020	47,058	47,096	47,135
3,256.0	47,173	47,211	47,250	47,288	47,327	47,365	47,404	47,442	47,481	47,520
3,256.1	47,559	47,597	47,636	47,675	47,714	47,753	47,792	47,831	47,871	47,910
3,256.2	47,949	47,989	48,028	48,067	48,107	48,146	48,186	48,226	48,265	48,305
3,256.3	48,345	48,385	48,425	48,465	48,505	48,545	48,585	48,625	48,665	48,705
3,256.4	48,746	48,786	48,826	48,867	48,907	48,947	48,988	49,028	49,069	49,109
3,256.5	49,150	49,191	49,231	49,272	49,313	49,353	49,394	49,435	49,476	49,517
3,256.6	49,557	49,598	49,639	49,680	49,721	49,762	49,803	49,844	49,885	49,926
3,256.7	49,968	50,009	50,050	50,091	50,132	50,174	50,215	50,256	50,298	50,339
3,256.8	50,381	50,422	50,463	50,505	50,547	50,588	50,630	50,671	50,713	50,755
3,256.9	50,796	50,838	50,880	50,922	50,963	51,005	51,047	51,089	51,131	51,173
3,257.0	51,215	51,257	51,299	51,341	51,383	51,425	51,467	51,510	51,552	51,594
3,257.1	51,636	51,679	51,721	51,763	51,806	51,848	51,890	51,933	51,975	52,018
3,257.2	52,060	52,103	52,146	52,188	52,231	52,274	52,316	52,359	52,402	52,445
3,257.3	52,487	52,530	52,573	52,616	52,659	52,702	52,745	52,788	52,831	52,874
3,257.4	52,917	52,960	53,004	53,047	53,090	53,133	53,176	53,220	53,263	53,306
3,257.5	53,350	53,393	53,437	53,480	53,524	53,567	53,611	53,654	53,698	53,742
3,257.6	53,785	53,829	53,873	53,916	53,960	54,004	54,048	54,092	54,136	54,180
3,257.7	54,223	54,267	54,311	54,355	54,400	54,444	54,488	54,532	54,576	54,620
3,257.8	54,665	54,709	54,753	54,797	54,842	54,886	54,930	54,975	55,019	55,064
3,257.9	55,108	55,153	55,197	55,242	55,287	55,331	55,376	55,421	55,465	55,510



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,258.0	55,555	55,600	55,645	55,689	55,734	55,779	55,824	55,869	55,914	55,959
3,258.1	56,004	56,049	56,095	56,140	56,185	56,230	56,275	56,321	56,366	56,411
3,258.2	56,457	56,502	56,547	56,593	56,638	56,684	56,729	56,775	56,820	56,866
3,258.3	56,912	56,957	57,003	57,049	57,094	57,140	57,186	57,232	57,278	57,324
3,258.4	57,370	57,415	57,462	57,508	57,554	57,600	57,647	57,693	57,740	57,786
3,258.5	57,833	57,880	57,927	57,974	58,021	58,068	58,115	58,162	58,210	58,257
3,258.6	58,305	58,353	58,400	58,448	58,496	58,544	58,592	58,640	58,689	58,737
3,258.7	58,785	58,834	58,882	58,931	58,980	59,029	59,078	59,127	59,176	59,225
3,258.8	59,274	59,323	59,373	59,422	59,472	59,522	59,572	59,621	59,671	59,721
3,258.9	59,771	59,822	59,872	59,922	59,973	60,023	60,074	60,125	60,175	60,226
3,259.0	60,277	60,328	60,379	60,431	60,482	60,533	60,585	60,636	60,688	60,740
3,259.1	60,791	60,843	60,895	60,947	60,999	61,052	61,104	61,156	61,209	61,261
3,259.2	61,314	61,367	61,420	61,472	61,525	61,579	61,632	61,685	61,738	61,792
3,259.3	61,845	61,899	61,952	62,006	62,060	62,114	62,168	62,222	62,276	62,330
3,259.4	62,385	62,439	62,494	62,548	62,603	62,658	62,712	62,767	62,822	62,878
3,259.5	62,933	62,988	63,043	63,099	63,154	63,210	63,266	63,321	63,377	63,433
3,259.6	63,489	63,545	63,601	63,658	63,714	63,771	63,827	63,884	63,940	63,997
3,259.7	64,054	64,111	64,168	64,225	64,282	64,340	64,397	64,455	64,512	64,570
3,259.8	64,627	64,685	64,743	64,801	64,859	64,917	64,976	65,034	65,092	65,151
3,259.9	65,209	65,268	65,327	65,385	65,444	65,503	65,562	65,622	65,681	65,740
3,260.0	65,800	65,859	65,919	65,978	66,038	66,098	66,158	66,218	66,278	66,338
3,260.1	66,398	66,459	66,519	66,580	66,640	66,701	66,762	66,822	66,883	66,944
3,260.2	67,005	67,067	67,128	67,189	67,251	67,312	67,374	67,436	67,497	67,559
3,260.3	67,621	67,683	67,745	67,807	67,870	67,932	67,995	68,057	68,120	68,182
3,260.4	68,245	68,308	68,371	68,434	68,497	68,560	68,623	68,686	68,749	68,812
3,260.5	68,875	68,938	69,001	69,064	69,127	69,190	69,254	69,317	69,380	69,443
3,260.6	69,507	69,570	69,633	69,697	69,760	69,824	69,887	69,951	70,014	70,078
3,260.7	70,141	70,205	70,268	70,332	70,396	70,459	70,523	70,587	70,650	70,714
3,260.8	70,778	70,842	70,906	70,969	71,033	71,097	71,161	71,225	71,289	71,353
3,260.9	71,417	71,481	71,545	71,609	71,674	71,738	71,802	71,866	71,930	71,995
3,261.0	72,059	72,123	72,188	72,252	72,316	72,381	72,445	72,510	72,574	72,639
3,261.1	72,703	72,768	72,832	72,897	72,961	73,026	73,091	73,155	73,220	73,285
3,261.2	73,350	73,414	73,479	73,544	73,609	73,674	73,739	73,804	73,869	73,934
3,261.3	73,999	74,064	74,129	74,194	74,259	74,324	74,389	74,454	74,519	74,585
3,261.4	74,650	74,715	74,781	74,846	74,911	74,977	75,042	75,107	75,173	75,238
3,261.5	75,304	75,369	75,435	75,500	75,566	75,632	75,697	75,763	75,829	75,894
3,261.6	75,960	76,026	76,092	76,157	76,223	76,289	76,355	76,421	76,487	76,553
3,261.7	76,619	76,685	76,751	76,817	76,883	76,949	77,015	77,081	77,148	77,214
3,261.8	77,280	77,346	77,412	77,479	77,545	77,611	77,678	77,744	77,811	77,877
3,261.9	77,944	78,010	78,077	78,143	78,210	78,276	78,343	78,409	78,476	78,543

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,262.0	78,610	78,676	78,743	78,810	78,877	78,943	79,010	79,077	79,144	79,211
3,262.1	79,278	79,345	79,412	79,479	79,546	79,613	79,680	79,747	79,814	79,882
3,262.2	79,949	80,016	80,083	80,151	80,218	80,285	80,352	80,420	80,487	80,555
3,262.3	80,622	80,690	80,757	80,825	80,892	80,960	81,027	81,095	81,162	81,230
3,262.4	81,298	81,366	81,433	81,501	81,569	81,637	81,706	81,774	81,842	81,911
3,262.5	81,979	82,048	82,117	82,185	82,254	82,323	82,392	82,462	82,531	82,600
3,262.6	82,670	82,739	82,809	82,879	82,948	83,018	83,088	83,158	83,228	83,299
3,262.7	83,369	83,439	83,510	83,581	83,651	83,722	83,793	83,864	83,935	84,006
3,262.8	84,077	84,149	84,220	84,292	84,363	84,435	84,507	84,579	84,651	84,723
3,262.9	84,795	84,867	84,939	85,012	85,084	85,157	85,230	85,302	85,375	85,448
3,263.0	85,521	85,594	85,667	85,741	85,814	85,888	85,961	86,035	86,109	86,183
3,263.1	86,256	86,330	86,405	86,479	86,553	86,627	86,702	86,777	86,851	86,926
3,263.2	87,001	87,076	87,151	87,226	87,301	87,376	87,452	87,527	87,603	87,678
3,263.3	87,754	87,830	87,906	87,982	88,058	88,134	88,210	88,287	88,363	88,440
3,263.4	88,516	88,593	88,670	88,746	88,823	88,900	88,977	89,054	89,131	89,208
3,263.5	89,284	89,361	89,438	89,515	89,592	89,670	89,747	89,824	89,901	89,978
3,263.6	90,055	90,133	90,210	90,287	90,364	90,442	90,519	90,597	90,674	90,751
3,263.7	90,829	90,906	90,984	91,062	91,139	91,217	91,294	91,372	91,450	91,527
3,263.8	91,605	91,683	91,761	91,839	91,917	91,994	92,072	92,150	92,228	92,306
3,263.9	92,384	92,462	92,540	92,619	92,697	92,775	92,853	92,931	93,009	93,088
3,264.0	93,166	93,244	93,323	93,401	93,480	93,558	93,636	93,715	93,793	93,872
3,264.1	93,951	94,029	94,108	94,186	94,265	94,344	94,423	94,501	94,580	94,659
3,264.2	94,738	94,817	94,896	94,975	95,053	95,132	95,211	95,291	95,370	95,449
3,264.3	95,528	95,607	95,686	95,765	95,845	95,924	96,003	96,082	96,162	96,241
3,264.4	96,321	96,400	96,480	96,559	96,639	96,719	96,799	96,879	96,959	97,039
3,264.5	97,120	97,200	97,281	97,361	97,442	97,523	97,604	97,685	97,766	97,847
3,264.6	97,929	98,010	98,092	98,173	98,255	98,337	98,419	98,501	98,583	98,665
3,264.7	98,748	98,830	98,913	98,996	99,078	99,161	99,244	99,327	99,410	99,494
3,264.8	99,577	99,660	99,744	99,828	99,911	99,995	100,079	100,163	100,247	100,332
3,264.9	100,416	100,501	100,585	100,670	100,755	100,839	100,924	101,009	101,095	101,180
3,265.0	101,265	101,351	101,436	101,522	101,608	101,694	101,780	101,866	101,952	102,038
3,265.1	102,124	102,211	102,297	102,384	102,471	102,558	102,645	102,732	102,819	102,906
3,265.2	102,994	103,081	103,169	103,256	103,344	103,432	103,520	103,608	103,696	103,784
3,265.3	103,873	103,961	104,050	104,139	104,227	104,316	104,405	104,494	104,583	104,673
3,265.4	104,762	104,852	104,941	105,031	105,121	105,210	105,300	105,390	105,481	105,571
3,265.5	105,661	105,752	105,842	105,933	106,024	106,115	106,206	106,297	106,388	106,479
3,265.6	106,571	106,662	106,754	106,845	106,937	107,029	107,121	107,213	107,305	107,397
3,265.7	107,490	107,582	107,675	107,768	107,860	107,953	108,046	108,139	108,232	108,326
3,265.8	108,419	108,513	108,606	108,700	108,794	108,888	108,981	109,076	109,170	109,264
3,265.9	109,358	109,453	109,547	109,642	109,737	109,832	109,927	110,022	110,117	110,212

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,266.0	110,308	110,403	110,499	110,594	110,690	110,786	110,882	110,978	111,074	111,171
3,266.1	111,267	111,364	111,460	111,557	111,654	111,750	111,847	111,945	112,042	112,139
3,266.2	112,236	112,334	112,431	112,529	112,627	112,725	112,823	112,921	113,019	113,117
3,266.3	113,216	113,314	113,413	113,512	113,610	113,709	113,808	113,907	114,006	114,106
3,266.4	114,205	114,305	114,404	114,504	114,603	114,703	114,802	114,902	115,002	115,102
3,266.5	115,201	115,301	115,401	115,501	115,601	115,701	115,801	115,901	116,001	116,101
3,266.6	116,201	116,301	116,401	116,502	116,602	116,702	116,803	116,903	117,003	117,104
3,266.7	117,204	117,305	117,405	117,506	117,607	117,707	117,808	117,909	118,009	118,110
3,266.8	118,211	118,312	118,413	118,514	118,615	118,716	118,817	118,918	119,019	119,120
3,266.9	119,221	119,323	119,424	119,525	119,627	119,728	119,829	119,931	120,032	120,134
3,267.0	120,235	120,337	120,439	120,540	120,642	120,744	120,845	120,947	121,049	121,151
3,267.1	121,253	121,355	121,457	121,559	121,661	121,763	121,865	121,967	122,069	122,172
3,267.2	122,274	122,376	122,479	122,581	122,683	122,786	122,888	122,991	123,093	123,196
3,267.3	123,299	123,401	123,504	123,607	123,709	123,812	123,915	124,018	124,121	124,224
3,267.4	124,327	124,430	124,533	124,636	124,739	124,842	124,945	125,049	125,152	125,255
3,267.5	125,358	125,462	125,565	125,669	125,772	125,876	125,979	126,083	126,186	126,290
3,267.6	126,394	126,497	126,601	126,705	126,809	126,913	127,017	127,120	127,224	127,328
3,267.7	127,432	127,537	127,641	127,745	127,849	127,953	128,057	128,162	128,266	128,370
3,267.8	128,475	128,579	128,684	128,788	128,893	128,997	129,102	129,207	129,311	129,416
3,267.9	129,521	129,626	129,730	129,835	129,940	130,045	130,150	130,255	130,360	130,465
3,268.0	130,570	130,675	130,781	130,886	130,991	131,096	131,202	131,307	131,412	131,518
3,268.1	131,623	131,729	131,834	131,940	132,046	132,151	132,257	132,363	132,468	132,574
3,268.2	132,680	132,786	132,892	132,998	133,104	133,210	133,316	133,422	133,528	133,634
3,268.3	133,740	133,846	133,952	134,059	134,165	134,271	134,378	134,484	134,591	134,697
3,268.4	134,804	134,910	135,017	135,124	135,231	135,338	135,445	135,552	135,660	135,767
3,268.5	135,875	135,983	136,091	136,198	136,307	136,415	136,523	136,632	136,740	136,849
3,268.6	136,957	137,066	137,175	137,284	137,394	137,503	137,612	137,722	137,832	137,942
3,268.7	138,051	138,161	138,272	138,382	138,492	138,603	138,713	138,824	138,935	139,046
3,268.8	139,157	139,268	139,379	139,491	139,602	139,714	139,825	139,937	140,049	140,161
3,268.9	140,274	140,386	140,498	140,611	140,723	140,836	140,949	141,062	141,175	141,288
3,269.0	141,402	141,515	141,629	141,742	141,856	141,970	142,084	142,198	142,312	142,427
3,269.1	142,541	142,656	142,771	142,885	143,000	143,115	143,230	143,346	143,461	143,577
3,269.2	143,692	143,808	143,924	144,040	144,156	144,272	144,388	144,505	144,621	144,738
3,269.3	144,855	144,971	145,088	145,205	145,323	145,440	145,557	145,675	145,793	145,910
3,269.4	146,028	146,146	146,264	146,383	146,501	146,619	146,738	146,857	146,975	147,094
3,269.5	147,213	147,332	147,452	147,571	147,691	147,810	147,930	148,050	148,170	148,290
3,269.6	148,410	148,530	148,651	148,771	148,892	149,012	149,133	149,254	149,375	149,496
3,269.7	149,618	149,739	149,861	149,982	150,104	150,226	150,348	150,470	150,592	150,715
3,269.8	150,837	150,960	151,082	151,205	151,328	151,451	151,574	151,697	151,821	151,944
3,269.9	152,068	152,191	152,315	152,439	152,563	152,687	152,812	152,936	153,061	153,185

**BRANTLEY RESERVOIR**  
**2013 AREA TABLE**  
**(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,270.0	153,310	153,435	153,560	153,685	153,810	153,935	154,061	154,186	154,312	154,437
3,270.1	154,563	154,689	154,815	154,942	155,068	155,194	155,321	155,448	155,574	155,701
3,270.2	155,828	155,955	156,083	156,210	156,337	156,465	156,593	156,720	156,848	156,976
3,270.3	157,104	157,233	157,361	157,490	157,618	157,747	157,876	158,005	158,134	158,263
3,270.4	158,392	158,521	158,651	158,780	158,910	159,039	159,169	159,299	159,428	159,558
3,270.5	159,688	159,817	159,947	160,077	160,207	160,337	160,467	160,597	160,727	160,857
3,270.6	160,987	161,117	161,248	161,378	161,508	161,639	161,769	161,899	162,030	162,160
3,270.7	162,291	162,421	162,552	162,683	162,814	162,944	163,075	163,206	163,337	163,468
3,270.8	163,599	163,730	163,861	163,992	164,123	164,254	164,386	164,517	164,648	164,779
3,270.9	164,911	165,042	165,174	165,305	165,437	165,568	165,700	165,832	165,963	166,095
3,271.0	166,227	166,359	166,491	166,623	166,755	166,887	167,019	167,151	167,283	167,415
3,271.1	167,547	167,680	167,812	167,944	168,077	168,209	168,342	168,474	168,607	168,739
3,271.2	168,872	169,005	169,137	169,270	169,403	169,536	169,669	169,801	169,934	170,067
3,271.3	170,201	170,334	170,467	170,600	170,733	170,866	171,000	171,133	171,266	171,400
3,271.4	171,533	171,667	171,800	171,934	172,068	172,201	172,335	172,469	172,603	172,736
3,271.5	172,870	173,004	173,138	173,272	173,406	173,540	173,674	173,809	173,943	174,077
3,271.6	174,211	174,346	174,480	174,615	174,749	174,883	175,018	175,153	175,287	175,422
3,271.7	175,557	175,691	175,826	175,961	176,096	176,231	176,366	176,501	176,636	176,771
3,271.8	176,906	177,041	177,176	177,312	177,447	177,582	177,718	177,853	177,989	178,124
3,271.9	178,260	178,395	178,531	178,666	178,802	178,938	179,074	179,210	179,345	179,481
3,272.0	179,617	179,753	179,889	180,025	180,162	180,298	180,434	180,570	180,706	180,843
3,272.1	180,979	181,116	181,252	181,389	181,525	181,662	181,798	181,935	182,072	182,208
3,272.2	182,345	182,482	182,619	182,756	182,893	183,030	183,167	183,304	183,441	183,578
3,272.3	183,715	183,853	183,990	184,127	184,265	184,402	184,539	184,677	184,814	184,952
3,272.4	185,090	185,227	185,365	185,504	185,642	185,781	185,919	186,058	186,198	186,337
3,272.5	186,477	186,617	186,757	186,897	187,038	187,178	187,319	187,460	187,602	187,743
3,272.6	187,885	188,027	188,169	188,312	188,455	188,597	188,740	188,884	189,027	189,171
3,272.7	189,315	189,459	189,604	189,748	189,893	190,038	190,183	190,329	190,474	190,620
3,272.8	190,766	190,912	191,059	191,206	191,353	191,500	191,647	191,795	191,943	192,091
3,272.9	192,239	192,387	192,536	192,685	192,834	192,983	193,133	193,282	193,432	193,582
3,273.0	193,733	193,883	194,034	194,185	194,336	194,488	194,639	194,791	194,943	195,096
3,273.1	195,248	195,401	195,554	195,707	195,860	196,014	196,167	196,321	196,476	196,630
3,273.2	196,785	196,940	197,095	197,250	197,405	197,561	197,717	197,873	198,029	198,186
3,273.3	198,343	198,500	198,657	198,814	198,972	199,130	199,288	199,446	199,605	199,763
3,273.4	199,922	200,081	200,240	200,399	200,559	200,718	200,877	201,036	201,196	201,355
3,273.5	201,514	201,674	201,833	201,993	202,153	202,312	202,472	202,632	202,791	202,951
3,273.6	203,111	203,271	203,431	203,591	203,751	203,911	204,071	204,231	204,391	204,551
3,273.7	204,712	204,872	205,032	205,193	205,353	205,513	205,674	205,834	205,995	206,156
3,273.8	206,316	206,477	206,638	206,799	206,960	207,120	207,281	207,442	207,603	207,764
3,273.9	207,925	208,087	208,248	208,409	208,570	208,732	208,893	209,054	209,216	209,377

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,274.0	209,539	209,700	209,862	210,024	210,185	210,347	210,509	210,670	210,832	210,994
3,274.1	211,156	211,318	211,480	211,642	211,804	211,966	212,129	212,291	212,453	212,615
3,274.2	212,778	212,940	213,103	213,265	213,428	213,590	213,753	213,916	214,078	214,241
3,274.3	214,404	214,567	214,729	214,892	215,055	215,218	215,381	215,544	215,707	215,871
3,274.4	216,034	216,197	216,360	216,524	216,687	216,851	217,015	217,179	217,343	217,507
3,274.5	217,671	217,835	217,999	218,164	218,328	218,493	218,658	218,823	218,988	219,153
3,274.6	219,318	219,483	219,648	219,814	219,979	220,145	220,310	220,476	220,642	220,808
3,274.7	220,974	221,140	221,307	221,473	221,640	221,806	221,973	222,140	222,306	222,473
3,274.8	222,640	222,808	222,975	223,142	223,310	223,477	223,645	223,813	223,981	224,148
3,274.9	224,316	224,485	224,653	224,821	224,990	225,158	225,327	225,495	225,664	225,833
3,275.0	226,002	226,171	226,341	226,510	226,679	226,849	227,018	227,188	227,358	227,528
3,275.1	227,698	227,868	228,038	228,208	228,379	228,549	228,720	228,890	229,061	229,232
3,275.2	229,403	229,574	229,745	229,916	230,088	230,259	230,431	230,602	230,774	230,946
3,275.3	231,118	231,290	231,462	231,634	231,807	231,979	232,152	232,324	232,497	232,670
3,275.4	232,843	233,016	233,189	233,362	233,535	233,709	233,882	234,056	234,229	234,403
3,275.5	234,577	234,751	234,925	235,099	235,274	235,448	235,622	235,797	235,972	236,146
3,275.6	236,321	236,496	236,671	236,846	237,022	237,197	237,372	237,548	237,724	237,899
3,275.7	238,075	238,251	238,427	238,603	238,779	238,956	239,132	239,309	239,485	239,662
3,275.8	239,839	240,016	240,193	240,370	240,547	240,724	240,902	241,079	241,257	241,434
3,275.9	241,612	241,790	241,968	242,146	242,324	242,503	242,681	242,859	243,038	243,217
3,276.0	243,395	243,574	243,753	243,932	244,111	244,291	244,470	244,649	244,829	245,008
3,276.1	245,188	245,368	245,548	245,728	245,908	246,088	246,269	246,449	246,629	246,810
3,276.2	246,991	247,172	247,352	247,533	247,715	247,896	248,077	248,258	248,440	248,621
3,276.3	248,803	248,985	249,167	249,349	249,531	249,713	249,895	250,078	250,260	250,443
3,276.4	250,625	250,808	250,991	251,173	251,356	251,539	251,722	251,905	252,088	252,271
3,276.5	252,454	252,637	252,821	253,004	253,187	253,370	253,554	253,737	253,920	254,104
3,276.6	254,287	254,471	254,655	254,838	255,022	255,206	255,389	255,573	255,757	255,941
3,276.7	256,125	256,309	256,493	256,677	256,861	257,045	257,229	257,413	257,597	257,782
3,276.8	257,966	258,150	258,335	258,519	258,704	258,888	259,073	259,258	259,442	259,627
3,276.9	259,812	259,996	260,181	260,366	260,551	260,736	260,921	261,106	261,291	261,476
3,277.0	261,661	261,846	262,032	262,217	262,402	262,588	262,773	262,958	263,144	263,330
3,277.1	263,515	263,701	263,886	264,072	264,258	264,444	264,629	264,815	265,001	265,187
3,277.2	265,373	265,559	265,745	265,931	266,117	266,304	266,490	266,676	266,862	267,049
3,277.3	267,235	267,421	267,608	267,794	267,981	268,168	268,354	268,541	268,728	268,914
3,277.4	269,101	269,288	269,475	269,662	269,849	270,036	270,223	270,410	270,597	270,784
3,277.5	270,972	271,159	271,346	271,533	271,721	271,908	272,096	272,283	272,471	272,658
3,277.6	272,846	273,034	273,221	273,409	273,597	273,785	273,973	274,161	274,349	274,537
3,277.7	274,725	274,913	275,101	275,289	275,477	275,665	275,854	276,042	276,230	276,419
3,277.8	276,607	276,796	276,984	277,173	277,362	277,550	277,739	277,928	278,116	278,305
3,277.9	278,494	278,683	278,872	279,061	279,250	279,439	279,628	279,817	280,007	280,196

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,278.0	280,385	280,574	280,764	280,953	281,143	281,332	281,522	281,711	281,901	282,090
3,278.1	282,280	282,470	282,660	282,850	283,039	283,229	283,419	283,609	283,799	283,989
3,278.2	284,179	284,370	284,560	284,750	284,940	285,131	285,321	285,511	285,702	285,892
3,278.3	286,083	286,273	286,464	286,655	286,845	287,036	287,227	287,418	287,608	287,799
3,278.4	287,990	288,181	288,372	288,564	288,755	288,946	289,138	289,329	289,521	289,713
3,278.5	289,904	290,096	290,288	290,480	290,673	290,865	291,057	291,250	291,442	291,635
3,278.6	291,828	292,021	292,214	292,407	292,600	292,793	292,986	293,180	293,373	293,567
3,278.7	293,761	293,954	294,148	294,342	294,536	294,730	294,925	295,119	295,313	295,508
3,278.8	295,702	295,897	296,092	296,287	296,482	296,677	296,872	297,067	297,263	297,458
3,278.9	297,654	297,849	298,045	298,241	298,437	298,633	298,829	299,025	299,221	299,418
3,279.0	299,614	299,811	300,007	300,204	300,401	300,598	300,795	300,992	301,189	301,386
3,279.1	301,584	301,781	301,979	302,176	302,374	302,572	302,770	302,968	303,166	303,364
3,279.2	303,563	303,761	303,959	304,158	304,357	304,556	304,754	304,953	305,152	305,352
3,279.3	305,551	305,750	305,949	306,149	306,349	306,548	306,748	306,948	307,148	307,348
3,279.4	307,548	307,748	307,949	308,149	308,350	308,550	308,751	308,952	309,153	309,354
3,279.5	309,555	309,756	309,957	310,159	310,360	310,562	310,763	310,965	311,167	311,369
3,279.6	311,571	311,773	311,975	312,177	312,380	312,582	312,785	312,987	313,190	313,393
3,279.7	313,596	313,799	314,002	314,205	314,409	314,612	314,815	315,019	315,223	315,426
3,279.8	315,630	315,834	316,038	316,242	316,447	316,651	316,855	317,060	317,264	317,469
3,279.9	317,674	317,879	318,084	318,289	318,494	318,699	318,905	319,110	319,316	319,521
3,280.0	319,727	319,933	320,139	320,345	320,551	320,757	320,963	321,169	321,376	321,582
3,280.1	321,789	321,996	322,203	322,409	322,616	322,824	323,031	323,238	323,445	323,653
3,280.2	323,860	324,068	324,276	324,484	324,692	324,900	325,108	325,316	325,524	325,733
3,280.3	325,941	326,150	326,358	326,567	326,776	326,985	327,194	327,403	327,612	327,822
3,280.4	328,031	328,240	328,450	328,659	328,869	329,079	329,288	329,498	329,708	329,918
3,280.5	330,128	330,337	330,547	330,757	330,967	331,177	331,387	331,598	331,808	332,018
3,280.6	332,228	332,439	332,649	332,859	333,070	333,280	333,491	333,701	333,912	334,122
3,280.7	334,333	334,544	334,755	334,965	335,176	335,387	335,598	335,809	336,020	336,231
3,280.8	336,442	336,653	336,864	337,076	337,287	337,498	337,709	337,921	338,132	338,344
3,280.9	338,555	338,767	338,978	339,190	339,402	339,613	339,825	340,037	340,249	340,460
3,281.0	340,672	340,884	341,096	341,308	341,520	341,732	341,945	342,157	342,369	342,581
3,281.1	342,794	343,006	343,218	343,431	343,643	343,856	344,068	344,281	344,494	344,706
3,281.2	344,919	345,132	345,345	345,558	345,770	345,983	346,196	346,409	346,623	346,836
3,281.3	347,049	347,262	347,475	347,688	347,902	348,115	348,329	348,542	348,755	348,969
3,281.4	349,182	349,396	349,610	349,823	350,037	350,251	350,465	350,679	350,892	351,106
3,281.5	351,320	351,534	351,748	351,963	352,177	352,391	352,605	352,819	353,034	353,248
3,281.6	353,462	353,677	353,891	354,106	354,320	354,535	354,750	354,964	355,179	355,394
3,281.7	355,608	355,823	356,038	356,253	356,468	356,683	356,898	357,113	357,328	357,544
3,281.8	357,759	357,974	358,189	358,405	358,620	358,835	359,051	359,266	359,482	359,697
3,281.9	359,913	360,129	360,344	360,560	360,776	360,992	361,208	361,424	361,640	361,856

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,282.0	362,072	362,288	362,504	362,720	362,936	363,152	363,369	363,585	363,801	364,018
3,282.1	364,234	364,451	364,667	364,884	365,100	365,317	365,534	365,751	365,967	366,184
3,282.2	366,401	366,618	366,835	367,052	367,269	367,486	367,703	367,920	368,137	368,355
3,282.3	368,572	368,789	369,007	369,224	369,441	369,659	369,876	370,094	370,312	370,529
3,282.4	370,747	370,965	371,183	371,401	371,619	371,837	372,055	372,274	372,493	372,711
3,282.5	372,930	373,149	373,368	373,588	373,807	374,027	374,246	374,466	374,686	374,906
3,282.6	375,126	375,346	375,567	375,787	376,008	376,229	376,450	376,671	376,892	377,113
3,282.7	377,335	377,556	377,778	378,000	378,222	378,444	378,666	378,888	379,110	379,333
3,282.8	379,556	379,778	380,001	380,224	380,448	380,671	380,894	381,118	381,341	381,565
3,282.9	381,789	382,013	382,237	382,462	382,686	382,911	383,135	383,360	383,585	383,810
3,283.0	384,035	384,261	384,486	384,712	384,937	385,163	385,389	385,615	385,841	386,067
3,283.1	386,294	386,520	386,747	386,974	387,201	387,428	387,655	387,882	388,110	388,337
3,283.2	388,565	388,793	389,021	389,249	389,477	389,705	389,934	390,162	390,391	390,620
3,283.3	390,849	391,078	391,307	391,536	391,766	391,995	392,225	392,455	392,685	392,915
3,283.4	393,145	393,375	393,606	393,836	394,066	394,297	394,527	394,758	394,988	395,219
3,283.5	395,450	395,680	395,911	396,142	396,372	396,603	396,834	397,065	397,296	397,527
3,283.6	397,758	397,989	398,220	398,451	398,683	398,914	399,145	399,376	399,608	399,839
3,283.7	400,070	400,302	400,533	400,765	400,996	401,228	401,460	401,691	401,923	402,155
3,283.8	402,387	402,619	402,850	403,082	403,314	403,546	403,778	404,011	404,243	404,475
3,283.9	404,707	404,939	405,172	405,404	405,636	405,869	406,101	406,334	406,566	406,799
3,284.0	407,031	407,264	407,497	407,729	407,962	408,195	408,428	408,661	408,893	409,126
3,284.1	409,359	409,592	409,826	410,059	410,292	410,525	410,758	410,991	411,225	411,458
3,284.2	411,692	411,925	412,158	412,392	412,625	412,859	413,093	413,326	413,560	413,794
3,284.3	414,028	414,261	414,495	414,729	414,963	415,197	415,431	415,665	415,899	416,133
3,284.4	416,368	416,602	416,836	417,070	417,305	417,540	417,774	418,009	418,244	418,479
3,284.5	418,714	418,949	419,184	419,419	419,654	419,890	420,125	420,361	420,596	420,832
3,284.6	421,068	421,304	421,540	421,776	422,012	422,248	422,484	422,721	422,957	423,194
3,284.7	423,430	423,667	423,904	424,140	424,377	424,614	424,852	425,089	425,326	425,563
3,284.8	425,801	426,038	426,276	426,513	426,751	426,989	427,227	427,465	427,703	427,941
3,284.9	428,179	428,418	428,656	428,895	429,133	429,372	429,611	429,849	430,088	430,327
3,285.0	430,566	430,806	431,045	431,284	431,523	431,763	432,002	432,242	432,482	432,722
3,285.1	432,962	433,201	433,442	433,682	433,922	434,162	434,402	434,643	434,884	435,124
3,285.2	435,365	435,606	435,846	436,087	436,328	436,570	436,811	437,052	437,293	437,535
3,285.3	437,776	438,018	438,260	438,501	438,743	438,985	439,227	439,469	439,711	439,954
3,285.4	440,196	440,438	440,681	440,923	441,166	441,409	441,652	441,895	442,138	442,381
3,285.5	442,624	442,867	443,110	443,354	443,597	443,841	444,084	444,328	444,572	444,816
3,285.6	445,060	445,304	445,548	445,792	446,036	446,281	446,525	446,770	447,015	447,259
3,285.7	447,504	447,749	447,994	448,239	448,484	448,729	448,974	449,220	449,465	449,711
3,285.8	449,956	450,202	450,448	450,694	450,940	451,186	451,432	451,678	451,924	452,171
3,285.9	452,417	452,663	452,910	453,157	453,403	453,650	453,897	454,144	454,391	454,638

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,286.0	454,886	455,133	455,380	455,628	455,876	456,123	456,371	456,619	456,867	457,115
3,286.1	457,363	457,611	457,859	458,107	458,356	458,604	458,853	459,101	459,350	459,599
3,286.2	459,848	460,097	460,346	460,595	460,844	461,093	461,343	461,592	461,842	462,091
3,286.3	462,341	462,591	462,841	463,091	463,341	463,591	463,841	464,091	464,342	464,592
3,286.4	464,842	465,093	465,344	465,594	465,845	466,096	466,347	466,597	466,848	467,099
3,286.5	467,350	467,601	467,852	468,103	468,355	468,606	468,857	469,108	469,360	469,611
3,286.6	469,862	470,114	470,365	470,617	470,869	471,120	471,372	471,624	471,875	472,127
3,286.7	472,379	472,631	472,883	473,135	473,387	473,639	473,891	474,143	474,396	474,648
3,286.8	474,900	475,152	475,405	475,657	475,910	476,162	476,415	476,668	476,920	477,173
3,286.9	477,426	477,678	477,931	478,184	478,437	478,690	478,943	479,196	479,449	479,702
3,287.0	479,956	480,209	480,462	480,715	480,969	481,222	481,476	481,729	481,983	482,236
3,287.1	482,490	482,744	482,997	483,251	483,505	483,759	484,013	484,266	484,520	484,774
3,287.2	485,029	485,283	485,537	485,791	486,045	486,300	486,554	486,808	487,063	487,317
3,287.3	487,572	487,826	488,081	488,336	488,590	488,845	489,100	489,355	489,609	489,864
3,287.4	490,119	490,374	490,629	490,884	491,140	491,395	491,650	491,905	492,161	492,416
3,287.5	492,671	492,927	493,182	493,438	493,693	493,949	494,205	494,460	494,716	494,972
3,287.6	495,228	495,484	495,740	495,996	496,252	496,508	496,764	497,020	497,276	497,532
3,287.7	497,789	498,045	498,301	498,558	498,814	499,071	499,327	499,584	499,841	500,097
3,287.8	500,354	500,611	500,868	501,124	501,381	501,638	501,895	502,152	502,409	502,666
3,287.9	502,924	503,181	503,438	503,695	503,953	504,210	504,468	504,725	504,983	505,240
3,288.0	505,498	505,755	506,013	506,271	506,529	506,787	507,044	507,302	507,560	507,818
3,288.1	508,076	508,334	508,593	508,851	509,109	509,367	509,626	509,884	510,142	510,401
3,288.2	510,659	510,918	511,176	511,435	511,694	511,952	512,211	512,470	512,729	512,988
3,288.3	513,247	513,506	513,765	514,024	514,283	514,542	514,801	515,061	515,320	515,579
3,288.4	515,839	516,098	516,358	516,617	516,877	517,137	517,397	517,657	517,917	518,178
3,288.5	518,438	518,699	518,960	519,220	519,481	519,742	520,003	520,265	520,526	520,787
3,288.6	521,049	521,311	521,573	521,834	522,096	522,359	522,621	522,883	523,146	523,408
3,288.7	523,671	523,934	524,197	524,460	524,723	524,986	525,250	525,513	525,777	526,040
3,288.8	526,304	526,568	526,832	527,096	527,361	527,625	527,890	528,154	528,419	528,684
3,288.9	528,949	529,214	529,479	529,744	530,010	530,275	530,541	530,806	531,072	531,338
3,289.0	531,604	531,870	532,137	532,403	532,670	532,936	533,203	533,470	533,737	534,004
3,289.1	534,271	534,538	534,806	535,073	535,341	535,608	535,876	536,144	536,412	536,681
3,289.2	536,949	537,217	537,486	537,754	538,023	538,292	538,561	538,830	539,099	539,368
3,289.3	539,638	539,907	540,177	540,447	540,717	540,987	541,257	541,527	541,797	542,068
3,289.4	542,338	542,609	542,880	543,150	543,421	543,692	543,964	544,235	544,506	544,778
3,289.5	545,050	545,321	545,593	545,865	546,137	546,410	546,682	546,954	547,227	547,499
3,289.6	547,772	548,045	548,318	548,591	548,864	549,138	549,411	549,685	549,958	550,232
3,289.7	550,506	550,780	551,054	551,328	551,603	551,877	552,152	552,426	552,701	552,976
3,289.8	553,251	553,526	553,801	554,077	554,352	554,628	554,903	555,179	555,455	555,731
3,289.9	556,007	556,283	556,560	556,836	557,113	557,389	557,666	557,943	558,220	558,497



**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,290.0	558,775	559,052	559,329	559,607	559,885	560,162	560,440	560,718	560,996	561,275
3,290.1	561,553	561,832	562,110	562,389	562,668	562,947	563,226	563,505	563,784	564,063
3,290.2	564,343	564,622	564,902	565,182	565,462	565,742	566,022	566,302	566,583	566,863
3,290.3	567,144	567,424	567,705	567,986	568,267	568,548	568,830	569,111	569,392	569,674
3,290.4	569,956	570,238	570,519	570,802	571,084	571,366	571,648	571,931	572,214	572,496
3,290.5	572,779	573,062	573,345	573,628	573,912	574,195	574,479	574,762	575,046	575,330
3,290.6	575,614	575,898	576,182	576,467	576,751	577,036	577,320	577,605	577,890	578,175
3,290.7	578,460	578,746	579,031	579,317	579,602	579,888	580,174	580,460	580,746	581,032
3,290.8	581,318	581,605	581,891	582,178	582,465	582,751	583,038	583,326	583,613	583,900
3,290.9	584,188	584,475	584,763	585,051	585,339	585,627	585,915	586,203	586,491	586,780
3,291.0	587,068	587,357	587,646	587,935	588,224	588,513	588,802	589,092	589,381	589,671
3,291.1	589,961	590,251	590,541	590,831	591,121	591,411	591,702	591,992	592,283	592,574
3,291.2	592,864	593,156	593,447	593,738	594,029	594,321	594,612	594,904	595,196	595,488
3,291.3	595,780	596,072	596,364	596,657	596,949	597,242	597,534	597,827	598,120	598,413
3,291.4	598,707	599,000	599,293	599,587	599,880	600,174	600,468	600,762	601,056	601,350
3,291.5	601,645	601,939	602,234	602,528	602,823	603,118	603,413	603,708	604,004	604,299
3,291.6	604,594	604,890	605,186	605,482	605,778	606,074	606,370	606,666	606,963	607,259
3,291.7	607,556	607,852	608,149	608,446	608,743	609,041	609,338	609,635	609,933	610,231
3,291.8	610,528	610,826	611,124	611,422	611,721	612,019	612,318	612,616	612,915	613,214
3,291.9	613,513	613,812	614,111	614,410	614,709	615,009	615,309	615,608	615,908	616,208
3,292.0	616,508	616,808	617,109	617,409	617,710	618,010	618,311	618,612	618,913	619,214
3,292.1	619,515	619,817	620,118	620,420	620,721	621,023	621,325	621,627	621,929	622,232
3,292.2	622,534	622,837	623,139	623,442	623,745	624,048	624,351	624,654	624,957	625,261
3,292.3	625,564	625,868	626,172	626,475	626,779	627,083	627,388	627,692	627,996	628,301
3,292.4	628,606	628,910	629,215	629,520	629,825	630,130	630,435	630,740	631,045	631,350
3,292.5	631,655	631,961	632,266	632,571	632,877	633,182	633,487	633,793	634,098	634,404
3,292.6	634,710	635,015	635,321	635,627	635,933	636,239	636,544	636,850	637,156	637,462
3,292.7	637,769	638,075	638,381	638,687	638,993	639,300	639,606	639,913	640,219	640,526
3,292.8	640,832	641,139	641,445	641,752	642,059	642,366	642,672	642,979	643,286	643,593
3,292.9	643,900	644,207	644,514	644,822	645,129	645,436	645,743	646,051	646,358	646,666
3,293.0	646,973	647,281	647,588	647,896	648,204	648,511	648,819	649,127	649,435	649,743
3,293.1	650,051	650,359	650,667	650,975	651,283	651,591	651,899	652,208	652,516	652,824
3,293.2	653,133	653,441	653,750	654,058	654,367	654,675	654,984	655,293	655,602	655,910
3,293.3	656,219	656,528	656,837	657,146	657,455	657,764	658,074	658,383	658,692	659,001
3,293.4	659,311	659,620	659,929	660,239	660,548	660,858	661,168	661,477	661,787	662,097
3,293.5	662,407	662,716	663,026	663,336	663,646	663,956	664,266	664,577	664,887	665,197
3,293.6	665,507	665,818	666,128	666,438	666,749	667,059	667,370	667,680	667,991	668,302
3,293.7	668,612	668,923	669,234	669,545	669,856	670,167	670,478	670,789	671,100	671,411
3,293.8	671,722	672,034	672,345	672,656	672,968	673,279	673,590	673,902	674,213	674,525
3,293.9	674,837	675,148	675,460	675,772	676,084	676,396	676,708	677,020	677,332	677,644

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,294.0	677,956	678,268	678,580	678,893	679,205	679,517	679,830	680,142	680,454	680,767
3,294.1	681,080	681,392	681,705	682,018	682,330	682,643	682,956	683,269	683,582	683,895
3,294.2	684,208	684,521	684,834	685,147	685,461	685,774	686,087	686,401	686,714	687,027
3,294.3	687,341	687,655	687,968	688,282	688,595	688,909	689,223	689,537	689,851	690,165
3,294.4	690,479	690,793	691,107	691,421	691,735	692,050	692,364	692,679	692,994	693,308
3,294.5	693,623	693,938	694,253	694,568	694,884	695,199	695,515	695,830	696,146	696,461
3,294.6	696,777	697,093	697,409	697,725	698,041	698,358	698,674	698,991	699,307	699,624
3,294.7	699,941	700,257	700,574	700,891	701,209	701,526	701,843	702,161	702,478	702,796
3,294.8	703,113	703,431	703,749	704,067	704,385	704,703	705,022	705,340	705,658	705,977
3,294.9	706,296	706,614	706,933	707,252	707,571	707,890	708,209	708,529	708,848	709,168
3,295.0	709,487	709,807	710,127	710,446	710,766	711,086	711,407	711,727	712,047	712,367
3,295.1	712,688	713,009	713,329	713,650	713,971	714,292	714,613	714,934	715,255	715,577
3,295.2	715,898	716,220	716,541	716,863	717,185	717,507	717,829	718,151	718,473	718,796
3,295.3	719,118	719,440	719,763	720,086	720,408	720,731	721,054	721,377	721,700	722,024
3,295.4	722,347	722,670	722,994	723,318	723,641	723,965	724,289	724,613	724,937	725,261
3,295.5	725,585	725,910	726,234	726,559	726,883	727,208	727,533	727,858	728,183	728,508
3,295.6	728,833	729,159	729,484	729,809	730,135	730,461	730,786	731,112	731,438	731,764
3,295.7	732,091	732,417	732,743	733,069	733,396	733,723	734,049	734,376	734,703	735,030
3,295.8	735,357	735,684	736,012	736,339	736,666	736,994	737,322	737,649	737,977	738,305
3,295.9	738,633	738,961	739,289	739,618	739,946	740,275	740,603	740,932	741,261	741,589
3,296.0	741,918	742,247	742,577	742,906	743,235	743,565	743,894	744,224	744,553	744,883
3,296.1	745,213	745,543	745,873	746,203	746,534	746,864	747,194	747,525	747,856	748,186
3,296.2	748,517	748,848	749,179	749,510	749,842	750,173	750,504	750,836	751,167	751,499
3,296.3	751,831	752,163	752,495	752,827	753,159	753,491	753,823	754,156	754,488	754,821
3,296.4	755,154	755,486	755,819	756,152	756,485	756,818	757,151	757,484	757,817	758,150
3,296.5	758,483	758,817	759,150	759,483	759,817	760,150	760,483	760,817	761,151	761,484
3,296.6	761,818	762,151	762,485	762,819	763,153	763,487	763,821	764,154	764,488	764,823
3,296.7	765,157	765,491	765,825	766,159	766,493	766,828	767,162	767,497	767,831	768,165
3,296.8	768,500	768,835	769,169	769,504	769,839	770,173	770,508	770,843	771,178	771,513
3,296.9	771,848	772,183	772,518	772,853	773,188	773,524	773,859	774,194	774,529	774,865
3,297.0	775,200	775,536	775,871	776,207	776,543	776,878	777,214	777,550	777,886	778,221
3,297.1	778,557	778,893	779,229	779,565	779,901	780,237	780,574	780,910	781,246	781,582
3,297.2	781,919	782,255	782,592	782,928	783,265	783,601	783,938	784,274	784,611	784,948
3,297.3	785,285	785,622	785,958	786,295	786,632	786,969	787,306	787,644	787,981	788,318
3,297.4	788,655	788,993	789,330	789,667	790,005	790,342	790,680	791,017	791,355	791,693
3,297.5	792,030	792,368	792,706	793,044	793,382	793,719	794,057	794,395	794,734	795,072
3,297.6	795,410	795,748	796,086	796,425	796,763	797,101	797,440	797,778	798,117	798,455
3,297.7	798,794	799,133	799,471	799,810	800,149	800,488	800,826	801,165	801,504	801,843
3,297.8	802,182	802,522	802,861	803,200	803,539	803,878	804,218	804,557	804,897	805,236
3,297.9	805,576	805,915	806,255	806,594	806,934	807,274	807,614	807,953	808,293	808,633

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,298.0	808,973	809,313	809,653	809,993	810,333	810,674	811,014	811,354	811,695	812,035
3,298.1	812,375	812,716	813,056	813,397	813,737	814,078	814,419	814,760	815,100	815,441
3,298.2	815,782	816,123	816,464	816,805	817,146	817,487	817,828	818,169	818,511	818,852
3,298.3	819,193	819,535	819,876	820,217	820,559	820,900	821,242	821,584	821,925	822,267
3,298.4	822,609	822,951	823,293	823,635	823,977	824,319	824,662	825,004	825,347	825,689
3,298.5	826,032	826,375	826,718	827,061	827,405	827,748	828,091	828,435	828,779	829,123
3,298.6	829,466	829,810	830,155	830,499	830,843	831,188	831,532	831,877	832,221	832,566
3,298.7	832,911	833,256	833,602	833,947	834,292	834,638	834,983	835,329	835,675	836,021
3,298.8	836,367	836,713	837,059	837,406	837,752	838,099	838,446	838,792	839,139	839,486
3,298.9	839,834	840,181	840,528	840,876	841,223	841,571	841,919	842,267	842,615	842,963
3,299.0	843,311	843,659	844,008	844,356	844,705	845,054	845,402	845,751	846,100	846,450
3,299.1	846,799	847,148	847,498	847,847	848,197	848,547	848,897	849,247	849,597	849,947
3,299.2	850,298	850,648	850,999	851,350	851,700	852,051	852,402	852,753	853,105	853,456
3,299.3	853,807	854,159	854,511	854,862	855,214	855,566	855,918	856,271	856,623	856,975
3,299.4	857,328	857,680	858,033	858,386	858,739	859,092	859,445	859,799	860,152	860,505
3,299.5	860,859	861,213	861,567	861,920	862,275	862,629	862,983	863,337	863,692	864,046
3,299.6	864,401	864,756	865,111	865,466	865,821	866,176	866,531	866,887	867,242	867,598
3,299.7	867,954	868,310	868,666	869,022	869,378	869,734	870,091	870,447	870,804	871,161
3,299.8	871,517	871,874	872,231	872,589	872,946	873,303	873,661	874,018	874,376	874,734
3,299.9	875,092	875,450	875,808	876,166	876,524	876,883	877,241	877,600	877,959	878,318
3,300.0	878,677	879,036	879,395	879,754	880,114	880,473	880,833	881,193	881,553	881,913
3,300.1	882,273	882,633	882,993	883,354	883,714	884,075	884,435	884,796	885,157	885,518
3,300.2	885,879	886,241	886,602	886,964	887,325	887,687	888,049	888,411	888,773	889,135
3,300.3	889,497	889,859	890,222	890,584	890,947	891,310	891,673	892,036	892,399	892,762
3,300.4	893,125	893,489	893,852	894,216	894,580	894,943	895,307	895,671	896,036	896,400
3,300.5	896,764	897,129	897,493	897,858	898,223	898,588	898,953	899,318	899,683	900,048
3,300.6	900,414	900,779	901,145	901,511	901,877	902,243	902,609	902,975	903,341	903,708
3,300.7	904,074	904,441	904,808	905,174	905,541	905,908	906,276	906,643	907,010	907,378
3,300.8	907,745	908,113	908,481	908,849	909,217	909,585	909,953	910,321	910,690	911,058
3,300.9	911,427	911,796	912,165	912,533	912,903	913,272	913,641	914,010	914,380	914,750
3,301.0	915,119	915,489	915,859	916,229	916,599	916,969	917,340	917,710	918,081	918,451
3,301.1	918,822	919,193	919,564	919,935	920,306	920,678	921,049	921,421	921,792	922,164
3,301.2	922,536	922,908	923,280	923,652	924,024	924,397	924,769	925,142	925,515	925,887
3,301.3	926,260	926,633	927,006	927,380	927,753	928,126	928,500	928,874	929,247	929,621
3,301.4	929,995	930,369	930,744	931,118	931,492	931,867	932,241	932,616	932,991	933,366
3,301.5	933,741	934,116	934,491	934,867	935,242	935,618	935,993	936,369	936,745	937,121
3,301.6	937,497	937,874	938,250	938,626	939,003	939,379	939,756	940,133	940,510	940,887
3,301.7	941,264	941,642	942,019	942,397	942,774	943,152	943,530	943,908	944,286	944,664
3,301.8	945,042	945,420	945,799	946,177	946,556	946,935	947,314	947,693	948,072	948,451
3,301.9	948,830	949,210	949,589	949,969	950,349	950,729	951,109	951,489	951,869	952,249

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.06</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
3,302.0	952,629	953,010	953,390	953,771	954,152	954,533	954,914	955,295	955,676	956,058
3,302.1	956,439	956,821	957,202	957,584	957,966	958,348	958,730	959,112	959,495	959,877
3,302.2	960,259	960,642	961,025	961,408	961,791	962,174	962,557	962,940	963,323	963,707
3,302.3	964,091	964,474	964,858	965,242	965,626	966,010	966,394	966,779	967,163	967,548
3,302.4	967,932	968,317	968,702	969,086	969,471	969,856	970,241	970,626	971,011	971,396
3,302.5	971,782	972,167	972,552	972,937	973,323	973,708	974,094	974,479	974,865	975,250
3,302.6	975,636	976,022	976,408	976,793	977,179	977,565	977,951	978,337	978,723	979,109
3,302.7	979,496	979,882	980,268	980,654	981,041	981,427	981,814	982,200	982,587	982,973
3,302.8	983,360	983,747	984,133	984,520	984,907	985,294	985,681	986,068	986,455	986,842
3,302.9	987,229	987,616	988,004	988,391	988,778	989,166	989,553	989,940	990,328	990,716
3,303.0	991,103	991,491	991,879	992,266	992,654	993,042	993,430	993,818	994,206	994,594
3,303.1	994,982	995,370	995,759	996,147	996,535	996,924	997,312	997,701	998,089	998,478
3,303.2	998,866	999,255	999,644	1,000,032	1,000,421	1,000,810	1,001,199	1,001,588	1,001,977	1,002,366
3,303.3	1,002,755	1,003,144	1,003,533	1,003,923	1,004,312	1,004,701	1,005,091	1,005,480	1,005,870	1,006,259
3,303.4	1,006,649	1,007,038	1,007,428	1,007,818	1,008,208	1,008,598	1,008,987	1,009,377	1,009,767	1,010,157
3,303.5	1,010,547	1,010,938	1,011,328	1,011,718	1,012,108	1,012,499	1,012,889	1,013,279	1,013,670	1,014,060
3,303.6	1,014,451	1,014,842	1,015,232	1,015,623	1,016,014	1,016,405	1,016,796	1,017,186	1,017,577	1,017,968
3,303.7	1,018,360	1,018,751	1,019,142	1,019,533	1,019,924	1,020,316	1,020,707	1,021,098	1,021,490	1,021,881
3,303.8	1,022,273	1,022,665	1,023,056	1,023,448	1,023,840	1,024,231	1,024,623	1,025,015	1,025,407	1,025,799
3,303.9	1,026,191	1,026,583	1,026,975	1,027,368	1,027,760	1,028,152	1,028,545	1,028,937	1,029,329	1,029,722
3,304.0	1,030,114	1,030,507	1,030,900	1,031,292	1,031,685	1,032,078	1,032,471	1,032,864	1,033,256	1,033,649
3,304.1	1,034,042	1,034,436	1,034,829	1,035,222	1,035,615	1,036,008	1,036,402	1,036,795	1,037,188	1,037,582
3,304.2	1,037,975	1,038,369	1,038,763	1,039,156	1,039,550	1,039,944	1,040,338	1,040,731	1,041,125	1,041,519
3,304.3	1,041,913	1,042,307	1,042,702	1,043,096	1,043,490	1,043,884	1,044,278	1,044,673	1,045,067	1,045,462
3,304.4	1,045,856	1,046,251	1,046,645	1,047,040	1,047,435	1,047,830	1,048,225	1,048,620	1,049,016	1,049,411
3,304.5	1,049,807	1,050,202	1,050,598	1,050,994	1,051,390	1,051,786	1,052,182	1,052,579	1,052,975	1,053,372
3,304.6	1,053,768	1,054,165	1,054,562	1,054,959	1,055,356	1,055,753	1,056,151	1,056,548	1,056,946	1,057,343
3,304.7	1,057,741	1,058,139	1,058,537	1,058,935	1,059,333	1,059,732	1,060,130	1,060,529	1,060,927	1,061,326
3,304.8	1,061,725	1,062,124	1,062,523	1,062,922	1,063,322	1,063,721	1,064,121	1,064,520	1,064,920	1,065,320
3,304.9	1,065,720	1,066,120	1,066,520	1,066,920	1,067,321	1,067,721	1,068,122	1,068,523	1,068,924	1,069,325
3,305.0	1,069,726	1,070,127	1,070,528	1,070,930	1,071,331	1,071,733	1,072,135	1,072,536	1,072,938	1,073,341
3,305.1	1,073,743	1,074,145	1,074,547	1,074,950	1,075,353	1,075,755	1,076,158	1,076,561	1,076,964	1,077,367
3,305.2	1,077,771	1,078,174	1,078,578	1,078,981	1,079,385	1,079,789	1,080,193	1,080,597	1,081,001	1,081,405
3,305.3	1,081,810	1,082,214	1,082,619	1,083,024	1,083,429	1,083,834	1,084,239	1,084,644	1,085,049	1,085,454
3,305.4	1,085,860	1,086,266	1,086,671	1,087,077	1,087,483	1,087,889	1,088,295	1,088,702	1,089,108	1,089,515
3,305.5	1,089,921	1,090,328	1,090,735	1,091,142	1,091,549	1,091,956	1,092,363	1,092,771	1,093,178	1,093,586
3,305.6	1,093,993	1,094,401	1,094,809	1,095,217	1,095,625	1,096,034	1,096,442	1,096,850	1,097,259	1,097,668
3,305.7	1,098,077	1,098,486	1,098,895	1,099,304	1,099,713	1,100,122	1,100,532	1,100,941	1,101,351	1,101,761
3,305.8	1,102,171	1,102,581	1,102,991	1,103,401	1,103,812	1,104,222	1,104,633	1,105,044	1,105,454	1,105,865
3,305.9	1,106,276	1,106,687	1,107,099	1,107,510	1,107,922	1,108,333	1,108,745	1,109,157	1,109,569	1,109,981

**BRANTLEY RESERVOIR  
2013 AREA TABLE  
(ACRE - FEET)**

<b>ELEVATION NGVD 29 (FEET)</b>	<b><u>0.00</u></b>	<b><u>0.01</u></b>	<b><u>0.02</u></b>	<b><u>0.03</u></b>	<b><u>0.04</u></b>	<b><u>0.05</u></b>	<b><u>0.06</u></b>	<b><u>0.07</u></b>	<b><u>0.08</u></b>	<b><u>0.09</u></b>
3,306.0	1,110,393	1,110,805	1,111,217	1,111,630	1,112,042	1,112,455	1,112,868	1,113,281	1,113,694	1,114,107
3,306.1	1,114,520	1,114,934	1,115,347	1,115,761	1,116,174	1,116,588	1,117,002	1,117,416	1,117,830	1,118,244
3,306.2	1,118,659	1,119,073	1,119,488	1,119,903	1,120,317	1,120,732	1,121,147	1,121,562	1,121,978	1,122,393
3,306.3	1,122,808	1,123,224	1,123,640	1,124,055	1,124,471	1,124,887	1,125,303	1,125,720	1,126,136	1,126,552
3,306.4	1,126,969	1,127,386	1,127,802	1,128,219	1,128,636	1,129,053	1,129,470	1,129,887	1,130,304	1,130,721
3,306.5	1,131,138	1,131,555	1,131,972	1,132,390	1,132,807	1,133,224	1,133,642	1,134,059	1,134,477	1,134,895
3,306.6	1,135,312	1,135,730	1,136,148	1,136,565	1,136,983	1,137,401	1,137,819	1,138,237	1,138,655	1,139,074
3,306.7	1,139,492	1,139,910	1,140,328	1,140,747	1,141,165	1,141,584	1,142,002	1,142,421	1,142,839	1,143,258
3,306.8	1,143,677	1,144,096	1,144,515	1,144,933	1,145,352	1,145,771	1,146,190	1,146,610	1,147,029	1,147,448
3,306.9	1,147,867	1,148,287	1,148,706	1,149,125	1,149,545	1,149,965	1,150,384	1,150,804	1,151,224	1,151,643
3,307.0	1,152,063	1,152,483	1,152,903	1,153,323	1,153,743	1,154,163	1,154,583	1,155,003	1,155,424	1,155,844
3,307.1	1,156,264	1,156,685	1,157,105	1,157,526	1,157,946	1,158,367	1,158,788	1,159,208	1,159,629	1,160,050
3,307.2	1,160,471	1,160,892	1,161,313	1,161,734	1,162,155	1,162,576	1,162,997	1,163,419	1,163,840	1,164,261
3,307.3	1,164,683	1,165,104	1,165,526	1,165,948	1,166,369	1,166,791	1,167,213	1,167,635	1,168,056	1,168,478
3,307.4	1,168,900	1,169,322	1,169,744	1,170,167	1,170,589	1,171,011	1,171,433	1,171,856	1,172,278	1,172,701
3,307.5	1,173,123	1,173,546	1,173,968	1,174,391	1,174,814	1,175,237	1,175,659	1,176,082	1,176,505	1,176,928
3,307.6	1,177,351	1,177,774	1,178,198	1,178,621	1,179,044	1,179,467	1,179,891	1,180,314	1,180,738	1,181,161
3,307.7	1,181,585	1,182,009	1,182,432	1,182,856	1,183,280	1,183,704	1,184,128	1,184,552	1,184,976	1,185,400
3,307.8	1,185,824	1,186,248	1,186,672	1,187,097	1,187,521	1,187,945	1,188,370	1,188,794	1,189,219	1,189,643
3,307.9	1,190,068	1,190,493	1,190,918	1,191,343	1,191,767	1,192,192	1,192,617	1,193,042	1,193,468	1,193,893
3,308.0	1,194,318	1,194,743	1,195,169	1,195,594	1,196,019	1,196,445	1,196,870	1,197,296	1,197,722	1,198,147
3,308.1	1,198,573	1,198,999	1,199,425	1,199,851	1,200,277	1,200,703	1,201,129	1,201,555	1,201,981	1,202,407
3,308.2	1,202,834	1,203,260	1,203,686	1,204,113	1,204,539	1,204,966	1,205,393	1,205,819	1,206,246	1,206,673
3,308.3	1,207,100	1,207,526	1,207,953	1,208,380	1,208,807	1,209,235	1,209,662	1,210,089	1,210,516	1,210,943
3,308.4	1,211,371									