

# RECLAMATION

*Managing Water in the West*

**MISSOURI BASIN PROJECT**

**North Dakota**

## **LAKE TSCHIDA – HEART BUTTE DAM**

### **Area and Capacity Tables**



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

**July 2013**

The tables for Lake Tschida 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 ( $\epsilon = 0.000001$ ).

**Lake Tschida (Gage Datum = NAVD88 - 1.7 FEET)  
2013 AREA-CAPACITY TABLES**

<b>EQUATION NUMBER</b>	<b>ELEVATION BASE</b>	<b>CAPACITY BASE</b>	<b>COEFFICIENT A1 (INTERCEPT)</b>	<b>COEFFICIENT A2 (1ST TERM )</b>	<b>COEFFICIENT A3 (2ND TERM )</b>
1	2008.00	0	0.0000	0.0000	0.2609
2	2010.30	1	1.3800	1.2000	2.6750
3	2012.30	14	14.4800	11.9000	4.9000
4	2014.30	57	57.8800	31.5000	8.2750
5	2016.30	153	153.9800	64.6000	14.5250
6	2018.30	341	341.2800	122.7000	10.0250
7	2020.30	626	626.7800	162.8000	11.7250
8	2022.30	999	999.2800	209.7000	23.0000
9	2024.30	1510	1510.6801	301.7000	37.0500
10	2026.30	2262	2262.2800	449.9001	30.2750
11	2028.30	3283	3283.1801	571.0002	25.7249
12	2030.30	4528	4528.0801	673.9001	26.9499
13	2032.30	5983	5983.6801	781.7002	23.4499
14	2034.30	7640	7640.8802	875.5000	26.3250
15	2036.30	9497	9497.1806	980.8001	27.2500
16	2038.30	11567	11567.7810	1089.8005	24.8998
17	2040.30	13846	13846.9814	1189.4004	33.6248
18	2042.30	16360	16360.2813	1323.8999	33.3001
19	2044.30	19141	19141.2813	1457.1003	34.0249
20	2046.30	22191	22191.5817	1593.2004	40.0999
21	2048.30	25538	25538.3823	1753.6005	40.8498
22	2050.30	29208	29208.9824	1917.0001	44.4999
23	2052.30	33220	33220.9846	2094.9999	42.1999
24	2054.30	37579	37579.7856	2263.7996	41.1501
25	2056.30	42271	42271.9842	2428.4001	51.3251
26	2058.30	47334	47334.0632	2633.7614	36.7001
27	2062.30	58456	58456.2877	2927.3037	39.3482
28	2064.30	64468	64468.2878	3084.7021	142.2239
29	2066.30	71206	71206.5835	3653.6063	32.2225
30	2068.30	78642	78642.6873	3782.5006	38.9998
31	2072.30	94396	94396.6877	4094.4976	45.8016
32	2074.30	102768	102768.8913	4277.7019	50.1234
33	2076.30	111524	111524.7898	4478.1985	53.5758
34	2078.30	120695	120695.4924	4692.4989	59.4752
35	2080.30	130318	130318.3911	4930.4023	60.9233
36	2082.30	140422	140422.8868	5174.1100	54.5945
37	2084.30	150989	150989.4837	5392.5001	62.4503
38	2086.30	162024	162024.2816	5642.2999	61.5001
39	2088.30	173554	173554.8708	5888.3065	66.0979
40	2090.30	185595	185595.8740	6152.7059	73.1971
41	2092.30	198194	198194.0794	6445.4986	66.5255
42	2094.30	211351	211351.1711	6711.5974	71.4275
43	2096.30	225060	225060.0813	6997.2958	76.6513
44	2098.30	239361	239361.3862	7303.6179	86.8640
45	2102.30	269965	269965.7815	7998.7913	87.2049

**Lake Tschida(Gage Datum = NAVD88 - 1.7 FEET)  
2013 AREA-CAPACITY TABLES**

<b>EQUATION NUMBER</b>	<b>ELEVATION BASE</b>	<b>CAPACITY BASE</b>	<b>COEFFICIENT A1 (INTERCEPT)</b>	<b>COEFFICIENT A2 (1ST TERM )</b>	<b>COEFFICIENT A3 (2ND TERM )</b>
46	2104.30	286312	286312.1968	8347.5759	94.6621
47	2106.30	303386	303386.1524	8725.7947	99.2133
48	2110.30	339876	339876.9122	9519.8890	90.2553
49	2112.30	359277	359277.7151	9880.9067	87.0961
50	2114.30	379387	379387.9070	10229.2916	92.3296
51	2116.30	400215	400215.8223	10598.5779	97.3595
52	2118.30	421802	421802.3229	10988.2173	93.8879
53	2122.30	467257	467257.3084	11739.0978	164.9755

The Lake Tschida survey in July 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 ACAP program interpolated the presented results from the input data. 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 project vertical datum that is 1.7 feet lower than the North American Vertical Datum of 1988 (NAVD88).

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**Lake Tschida (Heart Butte Reservoir)**

**2013 AREA TABLE**

<b>ELEVATION Project Datum (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>
2,000									0	1
2,010	1	5	10	19	29	43	60	85	114	137
2,020	157	179	203	242	288	354	428	492	553	607
2,030	658	712	766	815	861	912	965	1,019	1,073	1,125
2,040	1,174	1,236	1,304	1,371	1,437	1,505	1,573	1,649	1,730	1,811
2,050	1,892	1,979	2,068	2,154	2,238	2,321	2,404	2,500	2,603	2,685
2,060	2,759	2,832	2,905	2,982	3,061	3,284	3,568	3,699	3,763	3,837
2,070	3,915	3,993	4,071	4,159	4,250	4,348	4,448	4,553	4,660	4,776
2,080	4,895	5,016	5,138	5,251	5,360	5,480	5,605	5,728	5,851	5,981
2,090	6,113	6,255	6,402	6,539	6,672	6,812	6,954	7,105	7,258	7,425
2,100	7,599	7,773	7,946	8,121	8,295	8,480	8,669	8,865	9,063	9,262
2,110	9,460	9,646	9,827	10,003	10,177	10,359	10,543	10,735	10,930	11,120
2,120	11,307									



**Lake Tschida (Heart Butte Reservoir)**  
**2013 AREA TABLE**

<b>ELEVATION Project Datum (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>
2,008.0	0	0	0	0	0	0	0	0	0	1
2,009.0	1	1	1	1	1	1	1	1	1	1
2,010.0	1	1	1	1	2	2	3	3	4	4
2,011.0	5	6	6	7	7	8	8	9	9	10
2,012.0	10	11	11	12	13	14	15	16	17	18
2,013.0	19	20	21	22	23	24	25	26	27	28
2,014.0	29	30	31	32	33	35	37	38	40	41
2,015.0	43	45	46	48	50	51	53	55	56	58
2,016.0	60	61	63	65	68	70	73	76	79	82
2,017.0	85	88	91	94	97	100	102	105	108	111
2,018.0	114	117	120	123	125	127	129	131	133	135
2,019.0	137	139	141	143	145	147	149	151	153	155
2,020.0	157	159	161	163	165	168	170	172	175	177
2,021.0	179	182	184	186	189	191	193	196	198	200
2,022.0	203	205	207	210	214	219	224	228	233	237
2,023.0	242	247	251	256	260	265	270	274	279	283
2,024.0	288	293	297	302	309	317	324	331	339	346
2,025.0	354	361	368	376	383	391	398	405	413	420
2,026.0	428	435	443	450	456	462	468	474	480	486
2,027.0	492	498	504	511	517	523	529	535	541	547
2,028.0	553	559	565	571	576	581	586	592	597	602
2,029.0	607	612	617	623	628	633	638	643	648	653
2,030.0	659	664	669	674	679	685	690	696	701	706
2,031.0	712	717	722	728	733	739	744	749	755	760
2,032.0	766	771	776	782	786	791	796	801	805	810
2,033.0	815	819	824	829	833	838	843	847	852	857
2,034.0	861	866	871	876	881	886	891	897	902	907
2,035.0	912	918	923	928	933	939	944	949	955	960
2,036.0	965	970	976	981	986	992	997	1,003	1,008	1,014
2,037.0	1,019	1,024	1,030	1,035	1,041	1,046	1,052	1,057	1,063	1,068
2,038.0	1,074	1,079	1,084	1,090	1,095	1,100	1,105	1,110	1,115	1,120
2,039.0	1,125	1,130	1,135	1,140	1,145	1,150	1,155	1,160	1,165	1,170
2,040.0	1,175	1,179	1,184	1,189	1,196	1,203	1,210	1,216	1,223	1,230
2,041.0	1,237	1,243	1,250	1,257	1,263	1,270	1,277	1,284	1,290	1,297
2,042.0	1,304	1,310	1,317	1,324	1,331	1,337	1,344	1,351	1,357	1,364
2,043.0	1,371	1,377	1,384	1,391	1,397	1,404	1,411	1,417	1,424	1,431
2,044.0	1,437	1,444	1,450	1,457	1,464	1,471	1,478	1,484	1,491	1,498

**Lake Tschida (Heart Butte Reservoir)**  
**2013 AREA TABLE**

<b>ELEVATION Project Datum (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>
2,045.0	1,505	1,512	1,518	1,525	1,532	1,539	1,546	1,552	1,559	1,566
2,046.0	1,573	1,580	1,586	1,593	1,601	1,609	1,617	1,625	1,633	1,641
2,047.0	1,649	1,657	1,665	1,673	1,681	1,689	1,698	1,706	1,714	1,722
2,048.0	1,730	1,738	1,746	1,754	1,762	1,770	1,778	1,786	1,795	1,803
2,049.0	1,811	1,819	1,827	1,835	1,844	1,852	1,860	1,868	1,876	1,884
2,050.0	1,893	1,901	1,909	1,917	1,926	1,935	1,944	1,953	1,962	1,970
2,051.0	1,979	1,988	1,997	2,006	2,015	2,024	2,033	2,042	2,051	2,059
2,052.0	2,068	2,077	2,086	2,095	2,103	2,112	2,120	2,129	2,137	2,146
2,053.0	2,154	2,163	2,171	2,179	2,188	2,196	2,205	2,213	2,222	2,230
2,054.0	2,239	2,247	2,255	2,264	2,272	2,280	2,289	2,297	2,305	2,313
2,055.0	2,321	2,330	2,338	2,346	2,354	2,363	2,371	2,379	2,387	2,396
2,056.0	2,404	2,412	2,420	2,428	2,439	2,449	2,459	2,470	2,480	2,490
2,057.0	2,500	2,511	2,521	2,531	2,541	2,552	2,562	2,572	2,582	2,593
2,058.0	2,603	2,613	2,623	2,634	2,641	2,648	2,656	2,663	2,671	2,678
2,059.0	2,685	2,693	2,700	2,707	2,715	2,722	2,729	2,737	2,744	2,751
2,060.0	2,759	2,766	2,773	2,781	2,788	2,795	2,803	2,810	2,817	2,825
2,061.0	2,832	2,839	2,847	2,854	2,861	2,869	2,876	2,883	2,891	2,898
2,062.0	2,905	2,913	2,920	2,927	2,935	2,943	2,951	2,959	2,967	2,975
2,063.0	2,982	2,990	2,998	3,006	3,014	3,022	3,030	3,038	3,045	3,053
2,064.0	3,061	3,069	3,077	3,085	3,113	3,142	3,170	3,199	3,227	3,255
2,065.0	3,284	3,312	3,341	3,369	3,398	3,426	3,455	3,483	3,511	3,540
2,066.0	3,568	3,597	3,625	3,654	3,660	3,667	3,673	3,679	3,686	3,692
2,067.0	3,699	3,705	3,712	3,718	3,725	3,731	3,737	3,744	3,750	3,757
2,068.0	3,763	3,770	3,776	3,783	3,790	3,798	3,806	3,814	3,822	3,829
2,069.0	3,837	3,845	3,853	3,861	3,868	3,876	3,884	3,892	3,900	3,907
2,070.0	3,915	3,923	3,931	3,939	3,946	3,954	3,962	3,970	3,978	3,985
2,071.0	3,993	4,001	4,009	4,017	4,024	4,032	4,040	4,048	4,056	4,063
2,072.0	4,071	4,079	4,087	4,095	4,104	4,113	4,122	4,131	4,140	4,150
2,073.0	4,159	4,168	4,177	4,186	4,195	4,204	4,214	4,223	4,232	4,241
2,074.0	4,250	4,259	4,269	4,278	4,288	4,298	4,308	4,318	4,328	4,338
2,075.0	4,348	4,358	4,368	4,378	4,388	4,398	4,408	4,418	4,428	4,438
2,076.0	4,448	4,458	4,468	4,478	4,489	4,500	4,510	4,521	4,532	4,543
2,077.0	4,553	4,564	4,575	4,585	4,596	4,607	4,618	4,628	4,639	4,650
2,078.0	4,660	4,671	4,682	4,693	4,704	4,716	4,728	4,740	4,752	4,764
2,079.0	4,776	4,788	4,800	4,811	4,823	4,835	4,847	4,859	4,871	4,883
2,080.0	4,895	4,907	4,919	4,930	4,943	4,955	4,967	4,979	4,991	5,004
2,081.0	5,016	5,028	5,040	5,052	5,064	5,077	5,089	5,101	5,113	5,125
2,082.0	5,138	5,150	5,162	5,174	5,185	5,196	5,207	5,218	5,229	5,240
2,083.0	5,251	5,262	5,272	5,283	5,294	5,305	5,316	5,327	5,338	5,349
2,084.0	5,360	5,371	5,382	5,393	5,405	5,418	5,430	5,443	5,455	5,467



**Lake Tschida (Heart Butte Reservoir)**  
**2013 AREA TABLE**

<b>ELEVATION Project Datum (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>
2,085.0	5,480	5,492	5,505	5,517	5,530	5,542	5,555	5,567	5,580	5,592
2,086.0	5,605	5,617	5,630	5,642	5,655	5,667	5,679	5,692	5,704	5,716
2,087.0	5,728	5,741	5,753	5,765	5,778	5,790	5,802	5,815	5,827	5,839
2,088.0	5,851	5,864	5,876	5,888	5,902	5,915	5,928	5,941	5,954	5,968
2,089.0	5,981	5,994	6,007	6,021	6,034	6,047	6,060	6,073	6,087	6,100
2,090.0	6,113	6,126	6,140	6,153	6,167	6,182	6,197	6,211	6,226	6,241
2,091.0	6,255	6,270	6,285	6,299	6,314	6,328	6,343	6,358	6,372	6,387
2,092.0	6,402	6,416	6,431	6,446	6,459	6,472	6,485	6,499	6,512	6,525
2,093.0	6,539	6,552	6,565	6,579	6,592	6,605	6,619	6,632	6,645	6,658
2,094.0	6,672	6,685	6,698	6,712	6,726	6,740	6,755	6,769	6,783	6,797
2,095.0	6,812	6,826	6,840	6,855	6,869	6,883	6,897	6,912	6,926	6,940
2,096.0	6,955	6,969	6,983	6,997	7,013	7,028	7,043	7,059	7,074	7,089
2,097.0	7,105	7,120	7,135	7,151	7,166	7,181	7,197	7,212	7,227	7,243
2,098.0	7,258	7,273	7,289	7,304	7,321	7,338	7,356	7,373	7,391	7,408
2,099.0	7,425	7,443	7,460	7,477	7,495	7,512	7,530	7,547	7,564	7,582
2,100.0	7,599	7,616	7,634	7,651	7,668	7,686	7,703	7,721	7,738	7,755
2,101.0	7,773	7,790	7,807	7,825	7,842	7,860	7,877	7,894	7,912	7,929
2,102.0	7,946	7,964	7,981	7,999	8,016	8,034	8,051	8,069	8,086	8,103
2,103.0	8,121	8,138	8,156	8,173	8,191	8,208	8,226	8,243	8,260	8,278
2,104.0	8,295	8,313	8,330	8,348	8,367	8,385	8,404	8,423	8,442	8,461
2,105.0	8,480	8,499	8,518	8,537	8,556	8,575	8,594	8,613	8,632	8,651
2,106.0	8,669	8,688	8,707	8,726	8,746	8,766	8,785	8,805	8,825	8,845
2,107.0	8,865	8,885	8,904	8,924	8,944	8,964	8,984	9,004	9,023	9,043
2,108.0	9,063	9,083	9,103	9,123	9,143	9,162	9,182	9,202	9,222	9,242
2,109.0	9,262	9,281	9,301	9,321	9,341	9,361	9,381	9,400	9,420	9,440
2,110.0	9,460	9,480	9,500	9,520	9,538	9,556	9,574	9,592	9,610	9,628
2,111.0	9,646	9,664	9,682	9,700	9,719	9,737	9,755	9,773	9,791	9,809
2,112.0	9,827	9,845	9,863	9,881	9,898	9,916	9,933	9,951	9,968	9,985
2,113.0	10,003	10,020	10,038	10,055	10,073	10,090	10,107	10,125	10,142	10,160
2,114.0	10,177	10,195	10,212	10,229	10,248	10,266	10,285	10,303	10,322	10,340
2,115.0	10,359	10,377	10,396	10,414	10,432	10,451	10,469	10,488	10,506	10,525
2,116.0	10,543	10,562	10,580	10,599	10,618	10,638	10,657	10,677	10,696	10,715
2,117.0	10,735	10,754	10,774	10,793	10,813	10,832	10,852	10,871	10,891	10,910
2,118.0	10,930	10,949	10,969	10,988	11,007	11,026	11,045	11,063	11,082	11,101
2,119.0	11,120	11,138	11,157	11,176	11,195	11,214	11,232	11,251	11,270	11,289
2,120.0	11,307									



**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,000									0	0
2,010	1	4	11	25	49	84	135	206	306	432
2,020	579	746	937	1,157	1,422	1,740	2,131	2,592	3,115	3,695
2,030	4,328	5,013	5,752	6,542	7,380	8,267	9,205	10,197	11,243	12,343
2,040	13,492	14,696	15,966	17,303	18,707	20,178	21,717	23,326	25,016	26,786
2,050	28,638	30,573	32,596	34,708	36,904	39,185	41,547	43,997	46,549	49,196
2,060	51,918	54,713	57,581	60,525	63,546	66,697	70,123	73,780	77,511	81,310
2,070	85,186	89,140	93,172	97,285	101,490	105,788	110,186	114,686	119,293	124,009
2,080	128,845	133,800	138,876	144,072	149,377	154,795	160,337	166,004	171,794	177,709
2,090	183,756	189,939	196,267	202,739	209,344	216,084	222,967	229,996	237,177	244,516
2,100	252,029	259,714	267,574	275,608	283,816	292,202	300,777	309,543	318,507	327,669
2,110	337,030	346,585	356,322	366,237	376,327	386,594	397,045	407,683	418,515	429,540
2,120	440,754									



**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,008.0	0	0	0	0	0	0	0	0	0	0
2,009.0	0	0	0	0	1	1	1	1	1	1
2,010.0	1	1	1	1	2	2	2	2	3	3
2,011.0	4	4	5	5	6	7	8	8	9	10
2,012.0	11	12	13	15	16	17	19	20	22	23
2,013.0	25	27	29	31	34	36	38	41	43	46
2,014.0	49	52	55	58	61	65	68	72	76	80
2,015.0	84	88	93	98	103	108	113	118	124	130
2,016.0	135	141	148	154	161	168	175	182	190	198
2,017.0	206	215	224	233	243	252	263	273	284	295
2,018.0	306	317	329	341	354	366	379	392	405	419
2,019.0	432	446	460	474	488	503	518	533	548	563
2,020.0	579	595	611	627	643	660	677	694	711	729
2,021.0	747	765	783	801	820	839	858	878	897	917
2,022.0	937	958	978	999	1,021	1,042	1,064	1,087	1,110	1,133
2,023.0	1,157	1,182	1,207	1,232	1,258	1,284	1,311	1,338	1,366	1,394
2,024.0	1,422	1,451	1,481	1,511	1,541	1,573	1,605	1,637	1,671	1,705
2,025.0	1,740	1,776	1,812	1,849	1,887	1,926	1,966	2,006	2,047	2,088
2,026.0	2,131	2,174	2,218	2,262	2,308	2,354	2,400	2,447	2,495	2,543
2,027.0	2,592	2,642	2,692	2,743	2,794	2,846	2,898	2,952	3,005	3,060
2,028.0	3,115	3,170	3,226	3,283	3,341	3,398	3,457	3,516	3,575	3,635
2,029.0	3,696	3,756	3,818	3,880	3,942	4,005	4,069	4,133	4,198	4,263
2,030.0	4,328	4,394	4,461	4,528	4,596	4,664	4,733	4,802	4,872	4,942
2,031.0	5,013	5,084	5,156	5,229	5,302	5,376	5,450	5,524	5,600	5,675
2,032.0	5,752	5,828	5,906	5,984	6,062	6,141	6,220	6,300	6,380	6,461
2,033.0	6,542	6,624	6,706	6,789	6,872	6,956	7,040	7,124	7,209	7,294
2,034.0	7,380	7,467	7,554	7,641	7,729	7,817	7,906	7,995	8,085	8,176
2,035.0	8,267	8,358	8,450	8,543	8,636	8,729	8,824	8,918	9,013	9,109
2,036.0	9,205	9,302	9,399	9,497	9,596	9,694	9,794	9,894	9,994	10,096
2,037.0	10,197	10,299	10,402	10,505	10,609	10,713	10,818	10,924	11,030	11,136
2,038.0	11,243	11,351	11,459	11,568	11,677	11,787	11,897	12,008	12,119	12,231
2,039.0	12,343	12,456	12,569	12,683	12,797	12,911	13,027	13,142	13,259	13,375
2,040.0	13,492	13,610	13,728	13,847	13,966	14,086	14,207	14,328	14,450	14,573
2,041.0	14,696	14,820	14,945	15,070	15,196	15,323	15,450	15,578	15,707	15,836
2,042.0	15,966	16,097	16,228	16,360	16,493	16,626	16,760	16,895	17,031	17,167
2,043.0	17,303	17,441	17,579	17,718	17,857	17,997	18,138	18,279	18,421	18,564
2,044.0	18,707	18,851	18,996	19,141	19,287	19,434	19,582	19,730	19,878	20,028

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,045.0	20,178	20,329	20,480	20,632	20,785	20,939	21,093	21,248	21,404	21,560
2,046.0	21,717	21,874	22,033	22,192	22,351	22,512	22,673	22,835	22,998	23,162
2,047.0	23,327	23,492	23,658	23,825	23,993	24,161	24,331	24,501	24,672	24,843
2,048.0	25,016	25,189	25,363	25,538	25,714	25,891	26,068	26,246	26,425	26,605
2,049.0	26,786	26,967	27,150	27,333	27,517	27,702	27,887	28,074	28,261	28,449
2,050.0	28,638	28,827	29,018	29,209	29,401	29,594	29,788	29,983	30,179	30,375
2,051.0	30,573	30,771	30,970	31,171	31,372	31,574	31,776	31,980	32,185	32,390
2,052.0	32,597	32,804	33,012	33,221	33,431	33,642	33,853	34,066	34,279	34,493
2,053.0	34,708	34,924	35,141	35,358	35,577	35,796	36,016	36,237	36,458	36,681
2,054.0	36,904	37,129	37,354	37,580	37,807	38,034	38,263	38,492	38,722	38,953
2,055.0	39,185	39,417	39,651	39,885	40,120	40,356	40,592	40,830	41,068	41,307
2,056.0	41,547	41,788	42,030	42,272	42,515	42,760	43,005	43,252	43,499	43,748
2,057.0	43,997	44,248	44,499	44,752	45,005	45,260	45,516	45,772	46,030	46,289
2,058.0	46,549	46,809	47,071	47,334	47,598	47,862	48,128	48,393	48,660	48,928
2,059.0	49,196	49,465	49,734	50,005	50,276	50,547	50,820	51,093	51,367	51,642
2,060.0	51,918	52,194	52,471	52,748	53,027	53,306	53,586	53,867	54,148	54,430
2,061.0	54,713	54,996	55,281	55,566	55,851	56,138	56,425	56,713	57,002	57,291
2,062.0	57,581	57,872	58,164	58,456	58,749	59,043	59,338	59,634	59,930	60,227
2,063.0	60,525	60,823	61,123	61,423	61,724	62,026	62,328	62,632	62,936	63,241
2,064.0	63,546	63,853	64,160	64,468	64,778	65,091	65,407	65,725	66,046	66,370
2,065.0	66,697	67,027	67,360	67,695	68,034	68,375	68,719	69,066	69,415	69,768
2,066.0	70,123	70,482	70,843	71,207	71,572	71,939	72,306	72,673	73,041	73,410
2,067.0	73,780	74,150	74,521	74,892	75,265	75,637	76,011	76,385	76,760	77,135
2,068.0	77,511	77,888	78,265	78,643	79,021	79,401	79,781	80,162	80,544	80,926
2,069.0	81,310	81,694	82,079	82,464	82,851	83,238	83,626	84,015	84,404	84,795
2,070.0	85,186	85,578	85,970	86,364	86,758	87,153	87,549	87,945	88,343	88,741
2,071.0	89,140	89,540	89,940	90,341	90,743	91,146	91,550	91,954	92,359	92,765
2,072.0	93,172	93,579	93,988	94,397	94,807	95,217	95,629	96,042	96,455	96,870
2,073.0	97,285	97,702	98,119	98,537	98,956	99,376	99,797	100,219	100,642	101,065
2,074.0	101,490	101,915	102,342	102,769	103,197	103,626	104,057	104,488	104,920	105,354
2,075.0	105,788	106,223	106,659	107,097	107,535	107,974	108,415	108,856	109,298	109,742
2,076.0	110,186	110,631	111,078	111,525	111,973	112,423	112,873	113,325	113,777	114,231
2,077.0	114,686	115,142	115,599	116,057	116,516	116,976	117,437	117,899	118,363	118,827
2,078.0	119,293	119,759	120,227	120,696	121,165	121,636	122,109	122,582	123,057	123,532
2,079.0	124,009	124,488	124,967	125,448	125,929	126,412	126,896	127,382	127,868	128,356
2,080.0	128,845	129,335	129,826	130,318	130,812	131,307	131,803	132,300	132,799	133,299
2,081.0	133,800	134,302	134,805	135,310	135,816	136,323	136,831	137,340	137,851	138,363
2,082.0	138,876	139,391	139,906	140,423	140,941	141,460	141,980	142,501	143,024	143,547
2,083.0	144,072	144,597	145,124	145,652	146,181	146,710	147,242	147,774	148,307	148,841
2,084.0	149,377	149,913	150,451	150,990	151,529	152,071	152,613	153,157	153,701	154,248

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,085.0	154,795	155,344	155,893	156,444	156,997	157,550	158,105	158,661	159,219	159,777
2,086.0	160,337	160,898	161,461	162,024	162,589	163,155	163,723	164,291	164,861	165,432
2,087.0	166,004	166,578	167,152	167,728	168,305	168,884	169,463	170,044	170,626	171,209
2,088.0	171,794	172,380	172,967	173,555	174,144	174,735	175,327	175,921	176,516	177,112
2,089.0	177,709	178,308	178,908	179,509	180,112	180,716	181,321	181,928	182,536	183,145
2,090.0	183,756	184,368	184,981	185,596	186,212	186,829	187,448	188,069	188,691	189,314
2,091.0	189,939	190,565	191,193	191,822	192,452	193,085	193,718	194,353	194,990	195,628
2,092.0	196,267	196,908	197,550	198,194	198,839	199,486	200,134	200,783	201,434	202,085
2,093.0	202,739	203,393	204,049	204,706	205,365	206,025	206,686	207,348	208,012	208,677
2,094.0	209,344	210,012	210,681	211,351	212,023	212,696	213,371	214,047	214,725	215,404
2,095.0	216,084	216,766	217,450	218,134	218,820	219,508	220,197	220,887	221,579	222,273
2,096.0	222,967	223,664	224,361	225,060	225,761	226,463	227,166	227,871	228,578	229,286
2,097.0	229,996	230,707	231,420	232,134	232,850	233,567	234,286	235,007	235,729	236,452
2,098.0	237,177	237,904	238,632	239,361	240,093	240,826	241,560	242,297	243,035	243,775
2,099.0	244,517	245,260	246,005	246,752	247,501	248,251	249,003	249,757	250,512	251,270
2,100.0	252,029	252,789	253,552	254,316	255,082	255,850	256,619	257,390	258,163	258,938
2,101.0	259,714	260,493	261,272	262,054	262,837	263,622	264,409	265,198	265,988	266,780
2,102.0	267,574	268,369	269,167	269,966	270,767	271,569	272,373	273,179	273,987	274,796
2,103.0	275,608	276,421	277,235	278,052	278,870	279,690	280,512	281,335	282,160	282,987
2,104.0	283,816	284,646	285,478	286,312	287,148	287,986	288,825	289,666	290,510	291,355
2,105.0	292,202	293,051	293,902	294,754	295,609	296,466	297,324	298,184	299,047	299,911
2,106.0	300,777	301,645	302,514	303,386	304,260	305,135	306,013	306,892	307,774	308,657
2,107.0	309,543	310,430	311,320	312,211	313,105	314,000	314,897	315,797	316,698	317,601
2,108.0	318,507	319,414	320,323	321,235	322,148	323,063	323,980	324,900	325,821	326,744
2,109.0	327,669	328,596	329,525	330,457	331,390	332,325	333,262	334,201	335,142	336,085
2,110.0	337,030	337,977	338,926	339,877	340,830	341,785	342,741	343,699	344,659	345,621
2,111.0	346,585	347,551	348,518	349,487	350,458	351,431	352,405	353,382	354,360	355,340
2,112.0	356,322	357,305	358,291	359,278	360,267	361,257	362,250	363,244	364,240	365,238
2,113.0	366,237	367,238	368,241	369,246	370,252	371,260	372,270	373,282	374,295	375,310
2,114.0	376,327	377,346	378,366	379,388	380,412	381,438	382,465	383,494	384,526	385,559
2,115.0	386,594	387,630	388,669	389,710	390,752	391,796	392,842	393,890	394,940	395,991
2,116.0	397,045	398,100	399,157	400,216	401,277	402,339	403,404	404,471	405,539	406,610
2,117.0	407,683	408,757	409,833	410,912	411,992	413,074	414,159	415,245	416,333	417,423
2,118.0	418,515	419,609	420,705	421,802	422,902	424,004	425,107	426,213	427,320	428,429
2,119.0	429,540	430,653	431,768	432,884	434,003	435,123	436,246	437,370	438,496	439,624
2,120.0	440,754									





**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,008.00	0	0	0	0	0	0	0	0	0	0
2,008.10	0	0	0	0	0	0	0	0	0	0
2,008.20	0	0	0	0	0	0	0	0	0	0
2,008.30	0	0	0	0	0	0	0	0	0	0
2,008.40	0	0	0	0	0	0	0	0	0	0
2,008.50	0	0	0	0	0	0	0	0	0	0
2,008.60	0	0	0	0	0	0	0	0	0	0
2,008.70	0	0	0	0	0	0	0	0	0	0
2,008.80	0	0	0	0	0	0	0	0	0	0
2,008.90	0	0	0	0	0	0	0	0	0	0
2,009.00	0	0	0	0	0	0	0	0	0	0
2,009.10	0	0	0	0	0	0	0	0	0	0
2,009.20	0	0	0	0	0	0	0	0	0	0
2,009.30	0	0	0	0	0	0	0	0	1	1
2,009.40	1	1	1	1	1	1	1	1	1	1
2,009.50	1	1	1	1	1	1	1	1	1	1
2,009.60	1	1	1	1	1	1	1	1	1	1
2,009.70	1	1	1	1	1	1	1	1	1	1
2,009.80	1	1	1	1	1	1	1	1	1	1
2,009.90	1	1	1	1	1	1	1	1	1	1
2,010.00	1	1	1	1	1	1	1	1	1	1
2,010.10	1	1	1	1	1	1	1	1	1	1
2,010.20	1	1	1	1	1	1	1	1	1	1
2,010.30	1	1	1	1	1	1	1	1	1	2
2,010.40	2	2	2	2	2	2	2	2	2	2
2,010.50	2	2	2	2	2	2	2	2	2	2
2,010.60	2	2	2	2	2	2	2	2	2	2
2,010.70	2	2	2	2	2	2	3	3	3	3
2,010.80	3	3	3	3	3	3	3	3	3	3
2,010.90	3	3	3	3	3	3	3	3	3	3
2,011.00	4	4	4	4	4	4	4	4	4	4
2,011.10	4	4	4	4	4	4	4	4	5	5
2,011.20	5	5	5	5	5	5	5	5	5	5
2,011.30	5	5	5	5	6	6	6	6	6	6
2,011.40	6	6	6	6	6	6	6	6	7	7
2,011.50	7	7	7	7	7	7	7	7	7	7
2,011.60	7	8	8	8	8	8	8	8	8	8
2,011.70	8	8	8	9	9	9	9	9	9	9
2,011.80	9	9	9	9	10	10	10	10	10	10
2,011.90	10	10	10	10	11	11	11	11	11	11

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,012.00	11	11	11	11	12	12	12	12	12	12
2,012.10	12	12	12	13	13	13	13	13	13	13
2,012.20	13	13	14	14	14	14	14	14	14	14
2,012.30	14	15	15	15	15	15	15	15	15	16
2,012.40	16	16	16	16	16	16	17	17	17	17
2,012.50	17	17	17	17	18	18	18	18	18	18
2,012.60	18	19	19	19	19	19	19	20	20	20
2,012.70	20	20	20	21	21	21	21	21	21	21
2,012.80	22	22	22	22	22	23	23	23	23	23
2,012.90	23	24	24	24	24	24	24	25	25	25
2,013.00	25	25	26	26	26	26	26	27	27	27
2,013.10	27	27	28	28	28	28	28	29	29	29
2,013.20	29	29	30	30	30	30	30	31	31	31
2,013.30	31	32	32	32	32	32	33	33	33	33
2,013.40	34	34	34	34	34	35	35	35	35	36
2,013.50	36	36	36	37	37	37	37	38	38	38
2,013.60	38	38	39	39	39	39	40	40	40	40
2,013.70	41	41	41	42	42	42	42	43	43	43
2,013.80	43	44	44	44	44	45	45	45	46	46
2,013.90	46	46	47	47	47	47	48	48	48	49
2,014.00	49	49	49	50	50	50	51	51	51	51
2,014.10	52	52	52	53	53	53	54	54	54	54
2,014.20	55	55	55	56	56	56	57	57	57	58
2,014.30	58	58	59	59	59	59	60	60	60	61
2,014.40	61	61	62	62	62	63	63	63	64	64
2,014.50	65	65	65	66	66	66	67	67	67	68
2,014.60	68	68	69	69	70	70	70	71	71	71
2,014.70	72	72	73	73	73	74	74	75	75	75
2,014.80	76	76	77	77	77	78	78	79	79	79
2,014.90	80	80	81	81	81	82	82	83	83	84
2,015.00	84	84	85	85	86	86	87	87	87	88
2,015.10	88	89	89	90	90	91	91	92	92	92
2,015.20	93	93	94	94	95	95	96	96	97	97
2,015.30	98	98	99	99	100	100	101	101	102	102
2,015.40	103	103	104	104	105	105	106	106	107	107
2,015.50	108	108	109	109	110	110	111	111	112	112
2,015.60	113	113	114	114	115	115	116	117	117	118
2,015.70	118	119	119	120	120	121	122	122	123	123
2,015.80	124	124	125	125	126	127	127	128	128	129
2,015.90	129	130	131	131	132	132	133	134	134	135

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,016.00	135	136	137	137	138	138	139	140	140	141
2,016.10	141	142	143	143	144	144	145	146	146	147
2,016.20	148	148	149	150	150	151	151	152	153	153
2,016.30	154	155	155	156	157	157	158	159	159	160
2,016.40	161	161	162	163	163	164	165	165	166	167
2,016.50	167	168	169	170	170	171	172	172	173	174
2,016.60	175	175	176	177	178	178	179	180	181	181
2,016.70	182	183	184	184	185	186	187	188	188	189
2,016.80	190	191	192	192	193	194	195	196	196	197
2,016.90	198	199	200	200	201	202	203	204	205	205
2,017.00	206	207	208	209	210	211	211	212	213	214
2,017.10	215	216	217	218	218	219	220	221	222	223
2,017.20	224	225	226	227	228	228	229	230	231	232
2,017.30	233	234	235	236	237	238	239	240	241	242
2,017.40	243	244	245	246	247	247	248	249	250	251
2,017.50	252	253	254	255	256	257	258	259	260	261
2,017.60	263	264	265	266	267	268	269	270	271	272
2,017.70	273	274	275	276	277	278	279	280	281	282
2,017.80	284	285	286	287	288	289	290	291	292	293
2,017.90	295	296	297	298	299	300	301	302	304	305
2,018.00	306	307	308	309	310	312	313	314	315	316
2,018.10	317	318	320	321	322	323	324	326	327	328
2,018.20	329	330	332	333	334	335	336	338	339	340
2,018.30	341	343	344	345	346	347	349	350	351	352
2,018.40	354	355	356	357	359	360	361	362	364	365
2,018.50	366	367	369	370	371	373	374	375	376	378
2,018.60	379	380	382	383	384	385	387	388	389	391
2,018.70	392	393	395	396	397	399	400	401	402	404
2,018.80	405	406	408	409	410	412	413	414	416	417
2,018.90	419	420	421	423	424	425	427	428	429	431
2,019.00	432	433	435	436	438	439	440	442	443	444
2,019.10	446	447	449	450	451	453	454	456	457	458
2,019.20	460	461	463	464	465	467	468	470	471	473
2,019.30	474	475	477	478	480	481	483	484	485	487
2,019.40	488	490	491	493	494	496	497	499	500	501
2,019.50	503	504	506	507	509	510	512	513	515	516
2,019.60	518	519	521	522	524	525	527	528	530	531
2,019.70	533	534	536	537	539	540	542	543	545	546
2,019.80	548	549	551	552	554	556	557	559	560	562
2,019.90	563	565	566	568	569	571	573	574	576	577

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,020.00	579	580	582	584	585	587	588	590	591	593
2,020.10	595	596	598	599	601	603	604	606	607	609
2,020.20	611	612	614	615	617	619	620	622	624	625
2,020.30	627	628	630	632	633	635	637	638	640	642
2,020.40	643	645	646	648	650	651	653	655	656	658
2,020.50	660	661	663	665	667	668	670	672	673	675
2,020.60	677	678	680	682	683	685	687	689	690	692
2,020.70	694	696	697	699	701	702	704	706	708	709
2,020.80	711	713	715	716	718	720	722	723	725	727
2,020.90	729	730	732	734	736	738	739	741	743	745
2,021.00	746	748	750	752	754	755	757	759	761	763
2,021.10	765	766	768	770	772	774	775	777	779	781
2,021.20	783	785	786	788	790	792	794	796	798	799
2,021.30	801	803	805	807	809	811	813	814	816	818
2,021.40	820	822	824	826	828	830	831	833	835	837
2,021.50	839	841	843	845	847	849	851	852	854	856
2,021.60	858	860	862	864	866	868	870	872	874	876
2,021.70	878	880	882	884	886	887	889	891	893	895
2,021.80	897	899	901	903	905	907	909	911	913	915
2,021.90	917	919	921	923	925	927	929	931	933	935
2,022.00	937	939	941	944	946	948	950	952	954	956
2,022.10	958	960	962	964	966	968	970	972	974	976
2,022.20	978	981	983	985	987	989	991	993	995	997
2,022.30	999	1,001	1,003	1,006	1,008	1,010	1,012	1,014	1,016	1,018
2,022.40	1,020	1,023	1,025	1,027	1,029	1,031	1,033	1,036	1,038	1,040
2,022.50	1,042	1,044	1,047	1,049	1,051	1,053	1,055	1,058	1,060	1,062
2,022.60	1,064	1,067	1,069	1,071	1,073	1,075	1,078	1,080	1,082	1,085
2,022.70	1,087	1,089	1,091	1,094	1,096	1,098	1,101	1,103	1,105	1,108
2,022.80	1,110	1,112	1,115	1,117	1,119	1,122	1,124	1,126	1,129	1,131
2,022.90	1,133	1,136	1,138	1,141	1,143	1,145	1,148	1,150	1,153	1,155
2,023.00	1,157	1,160	1,162	1,165	1,167	1,169	1,172	1,174	1,177	1,179
2,023.10	1,182	1,184	1,187	1,189	1,192	1,194	1,197	1,199	1,202	1,204
2,023.20	1,207	1,209	1,212	1,214	1,217	1,219	1,222	1,224	1,227	1,229
2,023.30	1,232	1,235	1,237	1,240	1,242	1,245	1,247	1,250	1,253	1,255
2,023.40	1,258	1,260	1,263	1,266	1,268	1,271	1,273	1,276	1,279	1,281
2,023.50	1,284	1,287	1,289	1,292	1,295	1,297	1,300	1,303	1,305	1,308
2,023.60	1,311	1,313	1,316	1,319	1,322	1,324	1,327	1,330	1,332	1,335
2,023.70	1,338	1,341	1,343	1,346	1,349	1,352	1,354	1,357	1,360	1,363
2,023.80	1,366	1,368	1,371	1,374	1,377	1,380	1,382	1,385	1,388	1,391
2,023.90	1,394	1,397	1,399	1,402	1,405	1,408	1,411	1,414	1,416	1,419

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,024.00	1,422	1,425	1,428	1,431	1,434	1,437	1,440	1,443	1,445	1,448
2,024.10	1,451	1,454	1,457	1,460	1,463	1,466	1,469	1,472	1,475	1,478
2,024.20	1,481	1,484	1,487	1,490	1,493	1,496	1,499	1,502	1,505	1,508
2,024.30	1,511	1,514	1,517	1,520	1,523	1,526	1,529	1,532	1,535	1,538
2,024.40	1,541	1,544	1,547	1,551	1,554	1,557	1,560	1,563	1,566	1,569
2,024.50	1,573	1,576	1,579	1,582	1,585	1,588	1,592	1,595	1,598	1,601
2,024.60	1,605	1,608	1,611	1,614	1,618	1,621	1,624	1,627	1,631	1,634
2,024.70	1,637	1,641	1,644	1,647	1,651	1,654	1,657	1,661	1,664	1,667
2,024.80	1,671	1,674	1,678	1,681	1,684	1,688	1,691	1,695	1,698	1,702
2,024.90	1,705	1,709	1,712	1,715	1,719	1,722	1,726	1,729	1,733	1,736
2,025.00	1,740	1,744	1,747	1,751	1,754	1,758	1,761	1,765	1,769	1,772
2,025.10	1,776	1,779	1,783	1,787	1,790	1,794	1,798	1,801	1,805	1,809
2,025.20	1,812	1,816	1,820	1,823	1,827	1,831	1,834	1,838	1,842	1,846
2,025.30	1,849	1,853	1,857	1,861	1,865	1,868	1,872	1,876	1,880	1,884
2,025.40	1,887	1,891	1,895	1,899	1,903	1,907	1,911	1,914	1,918	1,922
2,025.50	1,926	1,930	1,934	1,938	1,942	1,946	1,950	1,954	1,958	1,962
2,025.60	1,966	1,969	1,973	1,977	1,981	1,986	1,990	1,994	1,998	2,002
2,025.70	2,006	2,010	2,014	2,018	2,022	2,026	2,030	2,034	2,038	2,042
2,025.80	2,047	2,051	2,055	2,059	2,063	2,067	2,072	2,076	2,080	2,084
2,025.90	2,088	2,092	2,097	2,101	2,105	2,109	2,114	2,118	2,122	2,126
2,026.00	2,131	2,135	2,139	2,144	2,148	2,152	2,156	2,161	2,165	2,169
2,026.10	2,174	2,178	2,183	2,187	2,191	2,196	2,200	2,204	2,209	2,213
2,026.20	2,218	2,222	2,227	2,231	2,235	2,240	2,244	2,249	2,253	2,258
2,026.30	2,262	2,267	2,271	2,276	2,280	2,285	2,289	2,294	2,298	2,303
2,026.40	2,308	2,312	2,317	2,321	2,326	2,330	2,335	2,340	2,344	2,349
2,026.50	2,353	2,358	2,363	2,367	2,372	2,377	2,381	2,386	2,391	2,395
2,026.60	2,400	2,405	2,409	2,414	2,419	2,423	2,428	2,433	2,438	2,442
2,026.70	2,447	2,452	2,457	2,461	2,466	2,471	2,476	2,480	2,485	2,490
2,026.80	2,495	2,500	2,504	2,509	2,514	2,519	2,524	2,529	2,533	2,538
2,026.90	2,543	2,548	2,553	2,558	2,563	2,568	2,572	2,577	2,582	2,587
2,027.00	2,592	2,597	2,602	2,607	2,612	2,617	2,622	2,627	2,632	2,637
2,027.10	2,642	2,647	2,652	2,657	2,662	2,667	2,672	2,677	2,682	2,687
2,027.20	2,692	2,697	2,702	2,707	2,712	2,717	2,722	2,727	2,732	2,737
2,027.30	2,742	2,748	2,753	2,758	2,763	2,768	2,773	2,778	2,783	2,789
2,027.40	2,794	2,799	2,804	2,809	2,815	2,820	2,825	2,830	2,835	2,841
2,027.50	2,846	2,851	2,856	2,861	2,867	2,872	2,877	2,882	2,888	2,893
2,027.60	2,898	2,904	2,909	2,914	2,920	2,925	2,930	2,935	2,941	2,946
2,027.70	2,951	2,957	2,962	2,968	2,973	2,978	2,984	2,989	2,994	3,000
2,027.80	3,005	3,011	3,016	3,022	3,027	3,032	3,038	3,043	3,049	3,054
2,027.90	3,060	3,065	3,071	3,076	3,082	3,087	3,093	3,098	3,104	3,109

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,028.00	3,115	3,120	3,126	3,131	3,137	3,142	3,148	3,153	3,159	3,165
2,028.10	3,170	3,176	3,181	3,187	3,193	3,198	3,204	3,209	3,215	3,221
2,028.20	3,226	3,232	3,238	3,243	3,249	3,255	3,260	3,266	3,272	3,277
2,028.30	3,283	3,289	3,295	3,300	3,306	3,312	3,318	3,323	3,329	3,335
2,028.40	3,341	3,346	3,352	3,358	3,364	3,369	3,375	3,381	3,387	3,393
2,028.50	3,398	3,404	3,410	3,416	3,422	3,428	3,433	3,439	3,445	3,451
2,028.60	3,457	3,463	3,469	3,474	3,480	3,486	3,492	3,498	3,504	3,510
2,028.70	3,516	3,522	3,528	3,533	3,539	3,545	3,551	3,557	3,563	3,569
2,028.80	3,575	3,581	3,587	3,593	3,599	3,605	3,611	3,617	3,623	3,629
2,028.90	3,635	3,641	3,647	3,653	3,659	3,665	3,671	3,677	3,683	3,689
2,029.00	3,695	3,702	3,708	3,714	3,720	3,726	3,732	3,738	3,744	3,750
2,029.10	3,756	3,763	3,769	3,775	3,781	3,787	3,793	3,799	3,806	3,812
2,029.20	3,818	3,824	3,830	3,836	3,843	3,849	3,855	3,861	3,867	3,874
2,029.30	3,880	3,886	3,892	3,899	3,905	3,911	3,917	3,924	3,930	3,936
2,029.40	3,942	3,949	3,955	3,961	3,968	3,974	3,980	3,986	3,993	3,999
2,029.50	4,005	4,012	4,018	4,024	4,031	4,037	4,043	4,050	4,056	4,063
2,029.60	4,069	4,075	4,082	4,088	4,095	4,101	4,107	4,114	4,120	4,127
2,029.70	4,133	4,139	4,146	4,152	4,159	4,165	4,172	4,178	4,185	4,191
2,029.80	4,198	4,204	4,211	4,217	4,224	4,230	4,237	4,243	4,250	4,256
2,029.90	4,263	4,269	4,276	4,282	4,289	4,295	4,302	4,308	4,315	4,322
2,030.00	4,328	4,335	4,341	4,348	4,355	4,361	4,368	4,374	4,381	4,388
2,030.10	4,394	4,401	4,408	4,414	4,421	4,428	4,434	4,441	4,448	4,454
2,030.20	4,461	4,468	4,474	4,481	4,488	4,494	4,501	4,508	4,515	4,521
2,030.30	4,528	4,535	4,542	4,548	4,555	4,562	4,569	4,575	4,582	4,589
2,030.40	4,596	4,603	4,609	4,616	4,623	4,630	4,637	4,643	4,650	4,657
2,030.50	4,664	4,671	4,678	4,685	4,691	4,698	4,705	4,712	4,719	4,726
2,030.60	4,733	4,740	4,746	4,753	4,760	4,767	4,774	4,781	4,788	4,795
2,030.70	4,802	4,809	4,816	4,823	4,830	4,837	4,844	4,851	4,858	4,865
2,030.80	4,872	4,879	4,886	4,893	4,900	4,907	4,914	4,921	4,928	4,935
2,030.90	4,942	4,949	4,956	4,963	4,970	4,978	4,985	4,992	4,999	5,006
2,031.00	5,013	5,020	5,027	5,034	5,042	5,049	5,056	5,063	5,070	5,077
2,031.10	5,084	5,092	5,099	5,106	5,113	5,120	5,128	5,135	5,142	5,149
2,031.20	5,156	5,164	5,171	5,178	5,185	5,193	5,200	5,207	5,214	5,222
2,031.30	5,229	5,236	5,244	5,251	5,258	5,265	5,273	5,280	5,287	5,295
2,031.40	5,302	5,309	5,317	5,324	5,331	5,339	5,346	5,353	5,361	5,368
2,031.50	5,376	5,383	5,390	5,398	5,405	5,413	5,420	5,427	5,435	5,442
2,031.60	5,450	5,457	5,465	5,472	5,480	5,487	5,494	5,502	5,509	5,517
2,031.70	5,524	5,532	5,539	5,547	5,554	5,562	5,569	5,577	5,584	5,592
2,031.80	5,600	5,607	5,615	5,622	5,630	5,637	5,645	5,653	5,660	5,668
2,031.90	5,675	5,683	5,691	5,698	5,706	5,713	5,721	5,729	5,736	5,744

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,032.00	5,752	5,759	5,767	5,775	5,782	5,790	5,798	5,805	5,813	5,821
2,032.10	5,828	5,836	5,844	5,852	5,859	5,867	5,875	5,883	5,890	5,898
2,032.20	5,906	5,914	5,921	5,929	5,937	5,945	5,952	5,960	5,968	5,976
2,032.30	5,984	5,992	5,999	6,007	6,015	6,023	6,031	6,039	6,046	6,054
2,032.40	6,062	6,070	6,078	6,086	6,094	6,101	6,109	6,117	6,125	6,133
2,032.50	6,141	6,149	6,157	6,165	6,173	6,181	6,189	6,196	6,204	6,212
2,032.60	6,220	6,228	6,236	6,244	6,252	6,260	6,268	6,276	6,284	6,292
2,032.70	6,300	6,308	6,316	6,324	6,332	6,340	6,348	6,356	6,364	6,372
2,032.80	6,380	6,388	6,397	6,405	6,413	6,421	6,429	6,437	6,445	6,453
2,032.90	6,461	6,469	6,477	6,485	6,494	6,502	6,510	6,518	6,526	6,534
2,033.00	6,542	6,551	6,559	6,567	6,575	6,583	6,591	6,599	6,608	6,616
2,033.10	6,624	6,632	6,640	6,649	6,657	6,665	6,673	6,682	6,690	6,698
2,033.20	6,706	6,714	6,723	6,731	6,739	6,747	6,756	6,764	6,772	6,781
2,033.30	6,789	6,797	6,805	6,814	6,822	6,830	6,839	6,847	6,855	6,864
2,033.40	6,872	6,880	6,889	6,897	6,905	6,914	6,922	6,930	6,939	6,947
2,033.50	6,955	6,964	6,972	6,981	6,989	6,997	7,006	7,014	7,023	7,031
2,033.60	7,040	7,048	7,056	7,065	7,073	7,082	7,090	7,099	7,107	7,116
2,033.70	7,124	7,133	7,141	7,149	7,158	7,166	7,175	7,183	7,192	7,200
2,033.80	7,209	7,218	7,226	7,235	7,243	7,252	7,260	7,269	7,277	7,286
2,033.90	7,294	7,303	7,312	7,320	7,329	7,337	7,346	7,355	7,363	7,372
2,034.00	7,380	7,389	7,398	7,406	7,415	7,423	7,432	7,441	7,449	7,458
2,034.10	7,467	7,475	7,484	7,493	7,501	7,510	7,519	7,527	7,536	7,545
2,034.20	7,554	7,562	7,571	7,580	7,588	7,597	7,606	7,615	7,623	7,632
2,034.30	7,641	7,650	7,658	7,667	7,676	7,685	7,694	7,702	7,711	7,720
2,034.40	7,729	7,738	7,746	7,755	7,764	7,773	7,782	7,790	7,799	7,808
2,034.50	7,817	7,826	7,835	7,844	7,853	7,861	7,870	7,879	7,888	7,897
2,034.60	7,906	7,915	7,924	7,933	7,942	7,951	7,959	7,968	7,977	7,986
2,034.70	7,995	8,004	8,013	8,022	8,031	8,040	8,049	8,058	8,067	8,076
2,034.80	8,085	8,094	8,103	8,112	8,121	8,130	8,139	8,148	8,158	8,167
2,034.90	8,176	8,185	8,194	8,203	8,212	8,221	8,230	8,239	8,248	8,258
2,035.00	8,267	8,276	8,285	8,294	8,303	8,312	8,321	8,331	8,340	8,349
2,035.10	8,358	8,367	8,376	8,386	8,395	8,404	8,413	8,422	8,432	8,441
2,035.20	8,450	8,459	8,469	8,478	8,487	8,496	8,506	8,515	8,524	8,533
2,035.30	8,543	8,552	8,561	8,571	8,580	8,589	8,598	8,608	8,617	8,626
2,035.40	8,636	8,645	8,654	8,664	8,673	8,683	8,692	8,701	8,711	8,720
2,035.50	8,729	8,739	8,748	8,758	8,767	8,776	8,786	8,795	8,805	8,814
2,035.60	8,824	8,833	8,842	8,852	8,861	8,871	8,880	8,890	8,899	8,909
2,035.70	8,918	8,928	8,937	8,947	8,956	8,966	8,975	8,985	8,994	9,004
2,035.80	9,013	9,023	9,032	9,042	9,052	9,061	9,071	9,080	9,090	9,099
2,035.90	9,109	9,119	9,128	9,138	9,148	9,157	9,167	9,176	9,186	9,196

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,036.00	9,205	9,215	9,225	9,234	9,244	9,254	9,263	9,273	9,283	9,292
2,036.10	9,302	9,312	9,321	9,331	9,341	9,351	9,360	9,370	9,380	9,390
2,036.20	9,399	9,409	9,419	9,429	9,438	9,448	9,458	9,468	9,478	9,487
2,036.30	9,497	9,507	9,517	9,527	9,536	9,546	9,556	9,566	9,576	9,586
2,036.40	9,596	9,605	9,615	9,625	9,635	9,645	9,655	9,665	9,675	9,685
2,036.50	9,694	9,704	9,714	9,724	9,734	9,744	9,754	9,764	9,774	9,784
2,036.60	9,794	9,804	9,814	9,824	9,834	9,844	9,854	9,864	9,874	9,884
2,036.70	9,894	9,904	9,914	9,924	9,934	9,944	9,954	9,964	9,974	9,984
2,036.80	9,994	10,004	10,015	10,025	10,035	10,045	10,055	10,065	10,075	10,085
2,036.90	10,095	10,106	10,116	10,126	10,136	10,146	10,156	10,167	10,177	10,187
2,037.00	10,197	10,207	10,217	10,228	10,238	10,248	10,258	10,269	10,279	10,289
2,037.10	10,299	10,310	10,320	10,330	10,340	10,351	10,361	10,371	10,381	10,392
2,037.20	10,402	10,412	10,423	10,433	10,443	10,454	10,464	10,474	10,485	10,495
2,037.30	10,505	10,516	10,526	10,536	10,547	10,557	10,567	10,578	10,588	10,599
2,037.40	10,609	10,619	10,630	10,640	10,651	10,661	10,672	10,682	10,692	10,703
2,037.50	10,713	10,724	10,734	10,745	10,755	10,766	10,776	10,787	10,797	10,808
2,037.60	10,818	10,829	10,839	10,850	10,860	10,871	10,881	10,892	10,903	10,913
2,037.70	10,924	10,934	10,945	10,955	10,966	10,977	10,987	10,998	11,008	11,019
2,037.80	11,030	11,040	11,051	11,062	11,072	11,083	11,094	11,104	11,115	11,126
2,037.90	11,136	11,147	11,158	11,168	11,179	11,190	11,200	11,211	11,222	11,233
2,038.00	11,243	11,254	11,265	11,276	11,286	11,297	11,308	11,319	11,329	11,340
2,038.10	11,351	11,362	11,373	11,383	11,394	11,405	11,416	11,427	11,437	11,448
2,038.20	11,459	11,470	11,481	11,492	11,502	11,513	11,524	11,535	11,546	11,557
2,038.30	11,568	11,579	11,590	11,601	11,611	11,622	11,633	11,644	11,655	11,666
2,038.40	11,677	11,688	11,699	11,710	11,721	11,732	11,743	11,754	11,765	11,776
2,038.50	11,787	11,798	11,809	11,820	11,831	11,842	11,853	11,864	11,875	11,886
2,038.60	11,897	11,908	11,919	11,930	11,941	11,952	11,963	11,974	11,986	11,997
2,038.70	12,008	12,019	12,030	12,041	12,052	12,063	12,074	12,085	12,097	12,108
2,038.80	12,119	12,130	12,141	12,152	12,164	12,175	12,186	12,197	12,208	12,219
2,038.90	12,231	12,242	12,253	12,264	12,275	12,287	12,298	12,309	12,320	12,332
2,039.00	12,343	12,354	12,365	12,377	12,388	12,399	12,410	12,422	12,433	12,444
2,039.10	12,456	12,467	12,478	12,489	12,501	12,512	12,523	12,535	12,546	12,557
2,039.20	12,569	12,580	12,591	12,603	12,614	12,626	12,637	12,648	12,660	12,671
2,039.30	12,682	12,694	12,705	12,717	12,728	12,740	12,751	12,762	12,774	12,785
2,039.40	12,797	12,808	12,820	12,831	12,843	12,854	12,865	12,877	12,888	12,900
2,039.50	12,911	12,923	12,934	12,946	12,957	12,969	12,980	12,992	13,004	13,015
2,039.60	13,027	13,038	13,050	13,061	13,073	13,084	13,096	13,108	13,119	13,131
2,039.70	13,142	13,154	13,166	13,177	13,189	13,200	13,212	13,224	13,235	13,247
2,039.80	13,259	13,270	13,282	13,293	13,305	13,317	13,328	13,340	13,352	13,364
2,039.90	13,375	13,387	13,399	13,410	13,422	13,434	13,445	13,457	13,469	13,481



**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,040.00	13,492	13,504	13,516	13,528	13,539	13,551	13,563	13,575	13,587	13,598
2,040.10	13,610	13,622	13,634	13,646	13,657	13,669	13,681	13,693	13,705	13,716
2,040.20	13,728	13,740	13,752	13,764	13,776	13,788	13,799	13,811	13,823	13,835
2,040.30	13,847	13,859	13,871	13,883	13,895	13,907	13,918	13,930	13,942	13,954
2,040.40	13,966	13,978	13,990	14,002	14,014	14,026	14,038	14,050	14,062	14,074
2,040.50	14,086	14,098	14,110	14,122	14,134	14,146	14,159	14,171	14,183	14,195
2,040.60	14,207	14,219	14,231	14,243	14,255	14,267	14,280	14,292	14,304	14,316
2,040.70	14,328	14,340	14,352	14,365	14,377	14,389	14,401	14,413	14,426	14,438
2,040.80	14,450	14,462	14,475	14,487	14,499	14,511	14,524	14,536	14,548	14,560
2,040.90	14,573	14,585	14,597	14,610	14,622	14,634	14,647	14,659	14,671	14,684
2,041.00	14,696	14,708	14,721	14,733	14,746	14,758	14,770	14,783	14,795	14,808
2,041.10	14,820	14,832	14,845	14,857	14,870	14,882	14,895	14,907	14,920	14,932
2,041.20	14,945	14,957	14,970	14,982	14,995	15,007	15,020	15,032	15,045	15,057
2,041.30	15,070	15,083	15,095	15,108	15,120	15,133	15,146	15,158	15,171	15,183
2,041.40	15,196	15,209	15,221	15,234	15,247	15,259	15,272	15,285	15,297	15,310
2,041.50	15,323	15,335	15,348	15,361	15,374	15,386	15,399	15,412	15,425	15,437
2,041.60	15,450	15,463	15,476	15,488	15,501	15,514	15,527	15,540	15,552	15,565
2,041.70	15,578	15,591	15,604	15,617	15,629	15,642	15,655	15,668	15,681	15,694
2,041.80	15,707	15,720	15,733	15,745	15,758	15,771	15,784	15,797	15,810	15,823
2,041.90	15,836	15,849	15,862	15,875	15,888	15,901	15,914	15,927	15,940	15,953
2,042.00	15,966	15,979	15,992	16,005	16,018	16,031	16,044	16,058	16,071	16,084
2,042.10	16,097	16,110	16,123	16,136	16,149	16,162	16,176	16,189	16,202	16,215
2,042.20	16,228	16,241	16,255	16,268	16,281	16,294	16,307	16,321	16,334	16,347
2,042.30	16,360	16,374	16,387	16,400	16,413	16,427	16,440	16,453	16,466	16,480
2,042.40	16,493	16,506	16,520	16,533	16,546	16,560	16,573	16,586	16,600	16,613
2,042.50	16,626	16,640	16,653	16,667	16,680	16,693	16,707	16,720	16,734	16,747
2,042.60	16,760	16,774	16,787	16,801	16,814	16,828	16,841	16,855	16,868	16,882
2,042.70	16,895	16,909	16,922	16,936	16,949	16,963	16,976	16,990	17,003	17,017
2,042.80	17,031	17,044	17,058	17,071	17,085	17,099	17,112	17,126	17,139	17,153
2,042.90	17,167	17,180	17,194	17,208	17,221	17,235	17,249	17,262	17,276	17,290
2,043.00	17,303	17,317	17,331	17,344	17,358	17,372	17,386	17,399	17,413	17,427
2,043.10	17,441	17,454	17,468	17,482	17,496	17,510	17,523	17,537	17,551	17,565
2,043.20	17,579	17,593	17,606	17,620	17,634	17,648	17,662	17,676	17,690	17,704
2,043.30	17,717	17,731	17,745	17,759	17,773	17,787	17,801	17,815	17,829	17,843
2,043.40	17,857	17,871	17,885	17,899	17,913	17,927	17,941	17,955	17,969	17,983
2,043.50	17,997	18,011	18,025	18,039	18,053	18,067	18,081	18,095	18,109	18,124
2,043.60	18,138	18,152	18,166	18,180	18,194	18,208	18,222	18,237	18,251	18,265
2,043.70	18,279	18,293	18,307	18,322	18,336	18,350	18,364	18,378	18,393	18,407
2,043.80	18,421	18,435	18,450	18,464	18,478	18,492	18,507	18,521	18,535	18,549
2,043.90	18,564	18,578	18,592	18,607	18,621	18,635	18,650	18,664	18,678	18,693

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,044.00	18,707	18,722	18,736	18,750	18,765	18,779	18,794	18,808	18,822	18,837
2,044.10	18,851	18,866	18,880	18,895	18,909	18,923	18,938	18,952	18,967	18,981
2,044.20	18,996	19,010	19,025	19,039	19,054	19,069	19,083	19,098	19,112	19,127
2,044.30	19,141	19,156	19,170	19,185	19,200	19,214	19,229	19,243	19,258	19,273
2,044.40	19,287	19,302	19,317	19,331	19,346	19,361	19,375	19,390	19,405	19,419
2,044.50	19,434	19,449	19,463	19,478	19,493	19,508	19,522	19,537	19,552	19,567
2,044.60	19,581	19,596	19,611	19,626	19,641	19,655	19,670	19,685	19,700	19,715
2,044.70	19,730	19,744	19,759	19,774	19,789	19,804	19,819	19,834	19,849	19,863
2,044.80	19,878	19,893	19,908	19,923	19,938	19,953	19,968	19,983	19,998	20,013
2,044.90	20,028	20,043	20,058	20,073	20,088	20,103	20,118	20,133	20,148	20,163
2,045.00	20,178	20,193	20,208	20,223	20,238	20,253	20,268	20,283	20,299	20,314
2,045.10	20,329	20,344	20,359	20,374	20,389	20,404	20,420	20,435	20,450	20,465
2,045.20	20,480	20,495	20,511	20,526	20,541	20,556	20,571	20,587	20,602	20,617
2,045.30	20,632	20,648	20,663	20,678	20,693	20,709	20,724	20,739	20,755	20,770
2,045.40	20,785	20,801	20,816	20,831	20,847	20,862	20,877	20,893	20,908	20,923
2,045.50	20,939	20,954	20,970	20,985	21,000	21,016	21,031	21,047	21,062	21,078
2,045.60	21,093	21,108	21,124	21,139	21,155	21,170	21,186	21,201	21,217	21,232
2,045.70	21,248	21,263	21,279	21,295	21,310	21,326	21,341	21,357	21,372	21,388
2,045.80	21,403	21,419	21,435	21,450	21,466	21,482	21,497	21,513	21,528	21,544
2,045.90	21,560	21,575	21,591	21,607	21,622	21,638	21,654	21,670	21,685	21,701
2,046.00	21,717	21,732	21,748	21,764	21,780	21,795	21,811	21,827	21,843	21,859
2,046.10	21,874	21,890	21,906	21,922	21,938	21,953	21,969	21,985	22,001	22,017
2,046.20	22,033	22,048	22,064	22,080	22,096	22,112	22,128	22,144	22,160	22,176
2,046.30	22,192	22,208	22,223	22,239	22,255	22,271	22,287	22,303	22,319	22,335
2,046.40	22,351	22,367	22,383	22,399	22,415	22,431	22,448	22,464	22,480	22,496
2,046.50	22,512	22,528	22,544	22,560	22,576	22,592	22,609	22,625	22,641	22,657
2,046.60	22,673	22,689	22,706	22,722	22,738	22,754	22,770	22,787	22,803	22,819
2,046.70	22,835	22,852	22,868	22,884	22,900	22,917	22,933	22,949	22,966	22,982
2,046.80	22,998	23,015	23,031	23,047	23,064	23,080	23,096	23,113	23,129	23,146
2,046.90	23,162	23,178	23,195	23,211	23,228	23,244	23,261	23,277	23,294	23,310
2,047.00	23,326	23,343	23,359	23,376	23,393	23,409	23,426	23,442	23,459	23,475
2,047.10	23,492	23,508	23,525	23,542	23,558	23,575	23,591	23,608	23,625	23,641
2,047.20	23,658	23,675	23,691	23,708	23,725	23,741	23,758	23,775	23,791	23,808
2,047.30	23,825	23,842	23,858	23,875	23,892	23,909	23,925	23,942	23,959	23,976
2,047.40	23,993	24,009	24,026	24,043	24,060	24,077	24,094	24,111	24,127	24,144
2,047.50	24,161	24,178	24,195	24,212	24,229	24,246	24,263	24,280	24,297	24,314
2,047.60	24,331	24,347	24,364	24,381	24,398	24,415	24,433	24,450	24,467	24,484
2,047.70	24,501	24,518	24,535	24,552	24,569	24,586	24,603	24,620	24,637	24,654
2,047.80	24,672	24,689	24,706	24,723	24,740	24,757	24,775	24,792	24,809	24,826
2,047.90	24,843	24,861	24,878	24,895	24,912	24,930	24,947	24,964	24,981	24,999

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,048.00	25,016	25,033	25,051	25,068	25,085	25,102	25,120	25,137	25,155	25,172
2,048.10	25,189	25,207	25,224	25,241	25,259	25,276	25,294	25,311	25,329	25,346
2,048.20	25,363	25,381	25,398	25,416	25,433	25,451	25,468	25,486	25,503	25,521
2,048.30	25,538	25,556	25,573	25,591	25,609	25,626	25,644	25,661	25,679	25,697
2,048.40	25,714	25,732	25,749	25,767	25,785	25,802	25,820	25,838	25,855	25,873
2,048.50	25,891	25,908	25,926	25,944	25,962	25,979	25,997	26,015	26,033	26,050
2,048.60	26,068	26,086	26,104	26,122	26,139	26,157	26,175	26,193	26,211	26,229
2,048.70	26,246	26,264	26,282	26,300	26,318	26,336	26,354	26,372	26,390	26,407
2,048.80	26,425	26,443	26,461	26,479	26,497	26,515	26,533	26,551	26,569	26,587
2,048.90	26,605	26,623	26,641	26,659	26,677	26,695	26,714	26,732	26,750	26,768
2,049.00	26,786	26,804	26,822	26,840	26,858	26,877	26,895	26,913	26,931	26,949
2,049.10	26,967	26,986	27,004	27,022	27,040	27,058	27,077	27,095	27,113	27,131
2,049.20	27,150	27,168	27,186	27,205	27,223	27,241	27,259	27,278	27,296	27,314
2,049.30	27,333	27,351	27,370	27,388	27,406	27,425	27,443	27,462	27,480	27,498
2,049.40	27,517	27,535	27,554	27,572	27,591	27,609	27,628	27,646	27,665	27,683
2,049.50	27,702	27,720	27,739	27,757	27,776	27,794	27,813	27,831	27,850	27,869
2,049.60	27,887	27,906	27,924	27,943	27,962	27,980	27,999	28,017	28,036	28,055
2,049.70	28,073	28,092	28,111	28,130	28,148	28,167	28,186	28,204	28,223	28,242
2,049.80	28,261	28,279	28,298	28,317	28,336	28,355	28,373	28,392	28,411	28,430
2,049.90	28,449	28,468	28,486	28,505	28,524	28,543	28,562	28,581	28,600	28,619
2,050.00	28,638	28,656	28,675	28,694	28,713	28,732	28,751	28,770	28,789	28,808
2,050.10	28,827	28,846	28,865	28,884	28,903	28,922	28,941	28,960	28,980	28,999
2,050.20	29,018	29,037	29,056	29,075	29,094	29,113	29,132	29,152	29,171	29,190
2,050.30	29,209	29,228	29,247	29,267	29,286	29,305	29,324	29,343	29,363	29,382
2,050.40	29,401	29,420	29,440	29,459	29,478	29,498	29,517	29,536	29,555	29,575
2,050.50	29,594	29,614	29,633	29,652	29,672	29,691	29,710	29,730	29,749	29,769
2,050.60	29,788	29,808	29,827	29,846	29,866	29,885	29,905	29,924	29,944	29,963
2,050.70	29,983	30,002	30,022	30,042	30,061	30,081	30,100	30,120	30,139	30,159
2,050.80	30,179	30,198	30,218	30,237	30,257	30,277	30,296	30,316	30,336	30,356
2,050.90	30,375	30,395	30,415	30,434	30,454	30,474	30,494	30,513	30,533	30,553
2,051.00	30,573	30,592	30,612	30,632	30,652	30,672	30,692	30,711	30,731	30,751
2,051.10	30,771	30,791	30,811	30,831	30,851	30,871	30,891	30,910	30,930	30,950
2,051.20	30,970	30,990	31,010	31,030	31,050	31,070	31,090	31,110	31,130	31,150
2,051.30	31,170	31,191	31,211	31,231	31,251	31,271	31,291	31,311	31,331	31,351
2,051.40	31,372	31,392	31,412	31,432	31,452	31,472	31,493	31,513	31,533	31,553
2,051.50	31,573	31,594	31,614	31,634	31,654	31,675	31,695	31,715	31,736	31,756
2,051.60	31,776	31,797	31,817	31,837	31,858	31,878	31,898	31,919	31,939	31,960
2,051.70	31,980	32,000	32,021	32,041	32,062	32,082	32,103	32,123	32,144	32,164
2,051.80	32,185	32,205	32,226	32,246	32,267	32,287	32,308	32,328	32,349	32,370
2,051.90	32,390	32,411	32,431	32,452	32,473	32,493	32,514	32,534	32,555	32,576

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,052.00	32,596	32,617	32,638	32,659	32,679	32,700	32,721	32,741	32,762	32,783
2,052.10	32,804	32,825	32,845	32,866	32,887	32,908	32,929	32,949	32,970	32,991
2,052.20	33,012	33,033	33,054	33,075	33,095	33,116	33,137	33,158	33,179	33,200
2,052.30	33,221	33,242	33,263	33,284	33,305	33,326	33,347	33,368	33,389	33,410
2,052.40	33,431	33,452	33,473	33,494	33,515	33,536	33,557	33,578	33,599	33,621
2,052.50	33,642	33,663	33,684	33,705	33,726	33,747	33,769	33,790	33,811	33,832
2,052.60	33,853	33,874	33,896	33,917	33,938	33,959	33,981	34,002	34,023	34,044
2,052.70	34,066	34,087	34,108	34,130	34,151	34,172	34,194	34,215	34,236	34,258
2,052.80	34,279	34,300	34,322	34,343	34,365	34,386	34,407	34,429	34,450	34,472
2,052.90	34,493	34,515	34,536	34,558	34,579	34,601	34,622	34,644	34,665	34,687
2,053.00	34,708	34,730	34,751	34,773	34,794	34,816	34,838	34,859	34,881	34,902
2,053.10	34,924	34,946	34,967	34,989	35,011	35,032	35,054	35,076	35,097	35,119
2,053.20	35,141	35,162	35,184	35,206	35,228	35,249	35,271	35,293	35,315	35,336
2,053.30	35,358	35,380	35,402	35,424	35,445	35,467	35,489	35,511	35,533	35,555
2,053.40	35,577	35,598	35,620	35,642	35,664	35,686	35,708	35,730	35,752	35,774
2,053.50	35,796	35,818	35,840	35,862	35,884	35,906	35,928	35,950	35,972	35,994
2,053.60	36,016	36,038	36,060	36,082	36,104	36,126	36,148	36,170	36,192	36,215
2,053.70	36,237	36,259	36,281	36,303	36,325	36,347	36,370	36,392	36,414	36,436
2,053.80	36,458	36,481	36,503	36,525	36,547	36,570	36,592	36,614	36,636	36,659
2,053.90	36,681	36,703	36,726	36,748	36,770	36,793	36,815	36,837	36,860	36,882
2,054.00	36,904	36,927	36,949	36,972	36,994	37,016	37,039	37,061	37,084	37,106
2,054.10	37,129	37,151	37,174	37,196	37,219	37,241	37,264	37,286	37,309	37,331
2,054.20	37,354	37,376	37,399	37,422	37,444	37,467	37,489	37,512	37,535	37,557
2,054.30	37,580	37,602	37,625	37,648	37,670	37,693	37,716	37,738	37,761	37,784
2,054.40	37,807	37,829	37,852	37,875	37,898	37,920	37,943	37,966	37,989	38,011
2,054.50	38,034	38,057	38,080	38,103	38,125	38,148	38,171	38,194	38,217	38,240
2,054.60	38,263	38,286	38,308	38,331	38,354	38,377	38,400	38,423	38,446	38,469
2,054.70	38,492	38,515	38,538	38,561	38,584	38,607	38,630	38,653	38,676	38,699
2,054.80	38,722	38,745	38,768	38,791	38,814	38,837	38,860	38,884	38,907	38,930
2,054.90	38,953	38,976	38,999	39,022	39,045	39,069	39,092	39,115	39,138	39,161
2,055.00	39,185	39,208	39,231	39,254	39,278	39,301	39,324	39,347	39,371	39,394
2,055.10	39,417	39,440	39,464	39,487	39,510	39,534	39,557	39,580	39,604	39,627
2,055.20	39,651	39,674	39,697	39,721	39,744	39,768	39,791	39,814	39,838	39,861
2,055.30	39,885	39,908	39,932	39,955	39,979	40,002	40,026	40,049	40,073	40,096
2,055.40	40,120	40,143	40,167	40,190	40,214	40,238	40,261	40,285	40,308	40,332
2,055.50	40,356	40,379	40,403	40,427	40,450	40,474	40,498	40,521	40,545	40,569
2,055.60	40,592	40,616	40,640	40,663	40,687	40,711	40,735	40,758	40,782	40,806
2,055.70	40,830	40,854	40,877	40,901	40,925	40,949	40,973	40,996	41,020	41,044
2,055.80	41,068	41,092	41,116	41,140	41,164	41,188	41,211	41,235	41,259	41,283
2,055.90	41,307	41,331	41,355	41,379	41,403	41,427	41,451	41,475	41,499	41,523

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,056.00	41,547	41,571	41,595	41,619	41,643	41,667	41,692	41,716	41,740	41,764
2,056.10	41,788	41,812	41,836	41,860	41,885	41,909	41,933	41,957	41,981	42,005
2,056.20	42,030	42,054	42,078	42,102	42,126	42,151	42,175	42,199	42,223	42,248
2,056.30	42,272	42,296	42,321	42,345	42,369	42,394	42,418	42,442	42,467	42,491
2,056.40	42,515	42,540	42,564	42,589	42,613	42,637	42,662	42,686	42,711	42,735
2,056.50	42,760	42,784	42,809	42,833	42,858	42,882	42,907	42,931	42,956	42,981
2,056.60	43,005	43,030	43,054	43,079	43,104	43,128	43,153	43,178	43,202	43,227
2,056.70	43,252	43,276	43,301	43,326	43,350	43,375	43,400	43,425	43,449	43,474
2,056.80	43,499	43,524	43,549	43,573	43,598	43,623	43,648	43,673	43,698	43,723
2,056.90	43,748	43,772	43,797	43,822	43,847	43,872	43,897	43,922	43,947	43,972
2,057.00	43,997	44,022	44,047	44,072	44,097	44,122	44,147	44,172	44,197	44,222
2,057.10	44,248	44,273	44,298	44,323	44,348	44,373	44,398	44,424	44,449	44,474
2,057.20	44,499	44,524	44,550	44,575	44,600	44,625	44,651	44,676	44,701	44,726
2,057.30	44,752	44,777	44,802	44,828	44,853	44,878	44,904	44,929	44,955	44,980
2,057.40	45,005	45,031	45,056	45,082	45,107	45,133	45,158	45,183	45,209	45,234
2,057.50	45,260	45,285	45,311	45,337	45,362	45,388	45,413	45,439	45,464	45,490
2,057.60	45,516	45,541	45,567	45,593	45,618	45,644	45,670	45,695	45,721	45,747
2,057.70	45,772	45,798	45,824	45,850	45,875	45,901	45,927	45,953	45,978	46,004
2,057.80	46,030	46,056	46,082	46,108	46,133	46,159	46,185	46,211	46,237	46,263
2,057.90	46,289	46,315	46,341	46,367	46,393	46,419	46,445	46,471	46,497	46,523
2,058.00	46,549	46,575	46,601	46,627	46,653	46,679	46,705	46,731	46,757	46,783
2,058.10	46,809	46,836	46,862	46,888	46,914	46,940	46,966	46,993	47,019	47,045
2,058.20	47,071	47,097	47,124	47,150	47,176	47,203	47,229	47,255	47,281	47,308
2,058.30	47,334	47,360	47,387	47,413	47,439	47,466	47,492	47,519	47,545	47,571
2,058.40	47,598	47,624	47,651	47,677	47,704	47,730	47,756	47,783	47,809	47,836
2,058.50	47,862	47,889	47,915	47,942	47,968	47,995	48,021	48,048	48,074	48,101
2,058.60	48,128	48,154	48,181	48,207	48,234	48,260	48,287	48,314	48,340	48,367
2,058.70	48,393	48,420	48,447	48,473	48,500	48,527	48,553	48,580	48,607	48,633
2,058.80	48,660	48,687	48,714	48,740	48,767	48,794	48,820	48,847	48,874	48,901
2,058.90	48,928	48,954	48,981	49,008	49,035	49,062	49,088	49,115	49,142	49,169
2,059.00	49,196	49,223	49,249	49,276	49,303	49,330	49,357	49,384	49,411	49,438
2,059.10	49,465	49,491	49,518	49,545	49,572	49,599	49,626	49,653	49,680	49,707
2,059.20	49,734	49,761	49,788	49,815	49,842	49,869	49,896	49,923	49,950	49,977
2,059.30	50,005	50,032	50,059	50,086	50,113	50,140	50,167	50,194	50,221	50,248
2,059.40	50,276	50,303	50,330	50,357	50,384	50,411	50,439	50,466	50,493	50,520
2,059.50	50,547	50,575	50,602	50,629	50,656	50,684	50,711	50,738	50,765	50,793
2,059.60	50,820	50,847	50,875	50,902	50,929	50,957	50,984	51,011	51,039	51,066
2,059.70	51,093	51,121	51,148	51,175	51,203	51,230	51,258	51,285	51,312	51,340
2,059.80	51,367	51,395	51,422	51,450	51,477	51,505	51,532	51,560	51,587	51,615
2,059.90	51,642	51,670	51,697	51,725	51,752	51,780	51,807	51,835	51,862	51,890

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,060.00	51,918	51,945	51,973	52,000	52,028	52,056	52,083	52,111	52,138	52,166
2,060.10	52,194	52,221	52,249	52,277	52,304	52,332	52,360	52,388	52,415	52,443
2,060.20	52,471	52,498	52,526	52,554	52,582	52,609	52,637	52,665	52,693	52,721
2,060.30	52,748	52,776	52,804	52,832	52,860	52,888	52,915	52,943	52,971	52,999
2,060.40	53,027	53,055	53,083	53,110	53,138	53,166	53,194	53,222	53,250	53,278
2,060.50	53,306	53,334	53,362	53,390	53,418	53,446	53,474	53,502	53,530	53,558
2,060.60	53,586	53,614	53,642	53,670	53,698	53,726	53,754	53,782	53,810	53,838
2,060.70	53,866	53,895	53,923	53,951	53,979	54,007	54,035	54,063	54,092	54,120
2,060.80	54,148	54,176	54,204	54,232	54,261	54,289	54,317	54,345	54,373	54,402
2,060.90	54,430	54,458	54,486	54,515	54,543	54,571	54,600	54,628	54,656	54,684
2,061.00	54,713	54,741	54,769	54,798	54,826	54,854	54,883	54,911	54,940	54,968
2,061.10	54,996	55,025	55,053	55,082	55,110	55,138	55,167	55,195	55,224	55,252
2,061.20	55,281	55,309	55,338	55,366	55,395	55,423	55,452	55,480	55,509	55,537
2,061.30	55,566	55,594	55,623	55,651	55,680	55,708	55,737	55,766	55,794	55,823
2,061.40	55,851	55,880	55,909	55,937	55,966	55,995	56,023	56,052	56,081	56,109
2,061.50	56,138	56,167	56,195	56,224	56,253	56,281	56,310	56,339	56,368	56,396
2,061.60	56,425	56,454	56,483	56,511	56,540	56,569	56,598	56,627	56,655	56,684
2,061.70	56,713	56,742	56,771	56,800	56,829	56,857	56,886	56,915	56,944	56,973
2,061.80	57,002	57,031	57,060	57,089	57,117	57,146	57,175	57,204	57,233	57,262
2,061.90	57,291	57,320	57,349	57,378	57,407	57,436	57,465	57,494	57,523	57,552
2,062.00	57,581	57,610	57,640	57,669	57,698	57,727	57,756	57,785	57,814	57,843
2,062.10	57,872	57,901	57,931	57,960	57,989	58,018	58,047	58,076	58,106	58,135
2,062.20	58,164	58,193	58,222	58,252	58,281	58,310	58,339	58,369	58,398	58,427
2,062.30	58,456	58,486	58,515	58,544	58,573	58,603	58,632	58,661	58,691	58,720
2,062.40	58,749	58,779	58,808	58,838	58,867	58,896	58,926	58,955	58,984	59,014
2,062.50	59,043	59,073	59,102	59,132	59,161	59,191	59,220	59,250	59,279	59,309
2,062.60	59,338	59,368	59,397	59,427	59,456	59,486	59,515	59,545	59,574	59,604
2,062.70	59,634	59,663	59,693	59,722	59,752	59,782	59,811	59,841	59,870	59,900
2,062.80	59,930	59,959	59,989	60,019	60,049	60,078	60,108	60,138	60,167	60,197
2,062.90	60,227	60,257	60,286	60,316	60,346	60,376	60,405	60,435	60,465	60,495
2,063.00	60,525	60,555	60,584	60,614	60,644	60,674	60,704	60,734	60,764	60,793
2,063.10	60,823	60,853	60,883	60,913	60,943	60,973	61,003	61,033	61,063	61,093
2,063.20	61,123	61,153	61,183	61,213	61,243	61,273	61,303	61,333	61,363	61,393
2,063.30	61,423	61,453	61,483	61,513	61,543	61,573	61,603	61,634	61,664	61,694
2,063.40	61,724	61,754	61,784	61,814	61,845	61,875	61,905	61,935	61,965	61,996
2,063.50	62,026	62,056	62,086	62,116	62,147	62,177	62,207	62,237	62,268	62,298
2,063.60	62,328	62,359	62,389	62,419	62,450	62,480	62,510	62,541	62,571	62,601
2,063.70	62,632	62,662	62,692	62,723	62,753	62,784	62,814	62,844	62,875	62,905
2,063.80	62,936	62,966	62,997	63,027	63,058	63,088	63,119	63,149	63,180	63,210
2,063.90	63,241	63,271	63,302	63,332	63,363	63,393	63,424	63,455	63,485	63,516

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,064.00	63,546	63,577	63,608	63,638	63,669	63,700	63,730	63,761	63,792	63,822
2,064.10	63,853	63,884	63,914	63,945	63,976	64,006	64,037	64,068	64,099	64,129
2,064.20	64,160	64,191	64,222	64,253	64,283	64,314	64,345	64,376	64,407	64,437
2,064.30	64,468	64,499	64,530	64,561	64,592	64,623	64,654	64,685	64,716	64,747
2,064.40	64,778	64,809	64,841	64,872	64,903	64,934	64,965	64,997	65,028	65,060
2,064.50	65,091	65,122	65,154	65,185	65,217	65,248	65,280	65,312	65,343	65,375
2,064.60	65,407	65,438	65,470	65,502	65,534	65,565	65,597	65,629	65,661	65,693
2,064.70	65,725	65,757	65,789	65,821	65,853	65,885	65,917	65,950	65,982	66,014
2,064.80	66,046	66,078	66,111	66,143	66,176	66,208	66,240	66,273	66,305	66,338
2,064.90	66,370	66,403	66,435	66,468	66,501	66,533	66,566	66,599	66,632	66,664
2,065.00	66,697	66,730	66,763	66,796	66,829	66,862	66,895	66,928	66,961	66,994
2,065.10	67,027	67,060	67,093	67,127	67,160	67,193	67,226	67,260	67,293	67,326
2,065.20	67,360	67,393	67,427	67,460	67,494	67,527	67,561	67,594	67,628	67,662
2,065.30	67,695	67,729	67,763	67,796	67,830	67,864	67,898	67,932	67,966	68,000
2,065.40	68,034	68,068	68,102	68,136	68,170	68,204	68,238	68,272	68,306	68,340
2,065.50	68,375	68,409	68,443	68,478	68,512	68,546	68,581	68,615	68,650	68,684
2,065.60	68,719	68,753	68,788	68,823	68,857	68,892	68,927	68,961	68,996	69,031
2,065.70	69,066	69,100	69,135	69,170	69,205	69,240	69,275	69,310	69,345	69,380
2,065.80	69,415	69,450	69,486	69,521	69,556	69,591	69,627	69,662	69,697	69,733
2,065.90	69,768	69,803	69,839	69,874	69,910	69,945	69,981	70,016	70,052	70,088
2,066.00	70,123	70,159	70,195	70,230	70,266	70,302	70,338	70,374	70,410	70,446
2,066.10	70,482	70,518	70,554	70,590	70,626	70,662	70,698	70,734	70,770	70,806
2,066.20	70,843	70,879	70,915	70,952	70,988	71,024	71,061	71,097	71,134	71,170
2,066.30	71,207	71,243	71,280	71,316	71,353	71,389	71,426	71,462	71,499	71,536
2,066.40	71,572	71,609	71,645	71,682	71,719	71,755	71,792	71,829	71,865	71,902
2,066.50	71,939	71,975	72,012	72,049	72,085	72,122	72,159	72,195	72,232	72,269
2,066.60	72,306	72,342	72,379	72,416	72,453	72,489	72,526	72,563	72,600	72,636
2,066.70	72,673	72,710	72,747	72,784	72,820	72,857	72,894	72,931	72,968	73,005
2,066.80	73,041	73,078	73,115	73,152	73,189	73,226	73,263	73,300	73,337	73,373
2,066.90	73,410	73,447	73,484	73,521	73,558	73,595	73,632	73,669	73,706	73,743
2,067.00	73,780	73,817	73,854	73,891	73,928	73,965	74,002	74,039	74,076	74,113
2,067.10	74,150	74,187	74,224	74,261	74,298	74,335	74,373	74,410	74,447	74,484
2,067.20	74,521	74,558	74,595	74,632	74,669	74,707	74,744	74,781	74,818	74,855
2,067.30	74,892	74,930	74,967	75,004	75,041	75,078	75,116	75,153	75,190	75,227
2,067.40	75,265	75,302	75,339	75,376	75,414	75,451	75,488	75,525	75,563	75,600
2,067.50	75,637	75,675	75,712	75,749	75,787	75,824	75,861	75,899	75,936	75,973
2,067.60	76,011	76,048	76,085	76,123	76,160	76,198	76,235	76,273	76,310	76,347
2,067.70	76,385	76,422	76,460	76,497	76,535	76,572	76,610	76,647	76,685	76,722
2,067.80	76,759	76,797	76,835	76,872	76,910	76,947	76,985	77,022	77,060	77,097
2,067.90	77,135	77,172	77,210	77,248	77,285	77,323	77,360	77,398	77,436	77,473

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,068.00	77,511	77,548	77,586	77,624	77,661	77,699	77,737	77,774	77,812	77,850
2,068.10	77,887	77,925	77,963	78,001	78,038	78,076	78,114	78,152	78,189	78,227
2,068.20	78,265	78,303	78,340	78,378	78,416	78,454	78,491	78,529	78,567	78,605
2,068.30	78,643	78,681	78,718	78,756	78,794	78,832	78,870	78,908	78,946	78,983
2,068.40	79,021	79,059	79,097	79,135	79,173	79,211	79,249	79,287	79,325	79,363
2,068.50	79,401	79,439	79,477	79,515	79,553	79,591	79,629	79,667	79,705	79,743
2,068.60	79,781	79,819	79,857	79,895	79,933	79,971	80,009	80,048	80,086	80,124
2,068.70	80,162	80,200	80,238	80,276	80,315	80,353	80,391	80,429	80,467	80,505
2,068.80	80,544	80,582	80,620	80,658	80,697	80,735	80,773	80,811	80,850	80,888
2,068.90	80,926	80,965	81,003	81,041	81,079	81,118	81,156	81,194	81,233	81,271
2,069.00	81,310	81,348	81,386	81,425	81,463	81,502	81,540	81,578	81,617	81,655
2,069.10	81,694	81,732	81,771	81,809	81,848	81,886	81,924	81,963	82,001	82,040
2,069.20	82,079	82,117	82,156	82,194	82,233	82,271	82,310	82,348	82,387	82,426
2,069.30	82,464	82,503	82,541	82,580	82,619	82,657	82,696	82,735	82,773	82,812
2,069.40	82,851	82,889	82,928	82,967	83,005	83,044	83,083	83,122	83,160	83,199
2,069.50	83,238	83,277	83,315	83,354	83,393	83,432	83,471	83,509	83,548	83,587
2,069.60	83,626	83,665	83,704	83,742	83,781	83,820	83,859	83,898	83,937	83,976
2,069.70	84,015	84,054	84,092	84,131	84,170	84,209	84,248	84,287	84,326	84,365
2,069.80	84,404	84,443	84,482	84,521	84,560	84,599	84,638	84,677	84,716	84,755
2,069.90	84,795	84,834	84,873	84,912	84,951	84,990	85,029	85,068	85,107	85,147
2,070.00	85,186	85,225	85,264	85,303	85,342	85,382	85,421	85,460	85,499	85,538
2,070.10	85,578	85,617	85,656	85,695	85,735	85,774	85,813	85,852	85,892	85,931
2,070.20	85,970	86,010	86,049	86,088	86,128	86,167	86,206	86,246	86,285	86,324
2,070.30	86,364	86,403	86,442	86,482	86,521	86,561	86,600	86,640	86,679	86,718
2,070.40	86,758	86,797	86,837	86,876	86,916	86,955	86,995	87,034	87,074	87,113
2,070.50	87,153	87,192	87,232	87,272	87,311	87,351	87,390	87,430	87,470	87,509
2,070.60	87,549	87,588	87,628	87,668	87,707	87,747	87,787	87,826	87,866	87,906
2,070.70	87,945	87,985	88,025	88,064	88,104	88,144	88,184	88,223	88,263	88,303
2,070.80	88,343	88,382	88,422	88,462	88,502	88,542	88,581	88,621	88,661	88,701
2,070.90	88,741	88,781	88,821	88,860	88,900	88,940	88,980	89,020	89,060	89,100
2,071.00	89,140	89,180	89,220	89,260	89,300	89,340	89,379	89,419	89,459	89,499
2,071.10	89,539	89,579	89,619	89,660	89,700	89,740	89,780	89,820	89,860	89,900
2,071.20	89,940	89,980	90,020	90,060	90,100	90,140	90,181	90,221	90,261	90,301
2,071.30	90,341	90,381	90,422	90,462	90,502	90,542	90,582	90,623	90,663	90,703
2,071.40	90,743	90,783	90,824	90,864	90,904	90,945	90,985	91,025	91,065	91,106
2,071.50	91,146	91,186	91,227	91,267	91,307	91,348	91,388	91,428	91,469	91,509
2,071.60	91,550	91,590	91,630	91,671	91,711	91,752	91,792	91,833	91,873	91,914
2,071.70	91,954	91,995	92,035	92,075	92,116	92,157	92,197	92,238	92,278	92,319
2,071.80	92,359	92,400	92,440	92,481	92,521	92,562	92,603	92,643	92,684	92,725
2,071.90	92,765	92,806	92,846	92,887	92,928	92,968	93,009	93,050	93,090	93,131



**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,072.00	93,172	93,213	93,253	93,294	93,335	93,376	93,416	93,457	93,498	93,539
2,072.10	93,579	93,620	93,661	93,702	93,743	93,783	93,824	93,865	93,906	93,947
2,072.20	93,988	94,029	94,069	94,110	94,151	94,192	94,233	94,274	94,315	94,356
2,072.30	94,397	94,438	94,479	94,520	94,561	94,602	94,643	94,684	94,725	94,766
2,072.40	94,807	94,848	94,889	94,930	94,971	95,012	95,053	95,094	95,135	95,176
2,072.50	95,217	95,259	95,300	95,341	95,382	95,423	95,464	95,506	95,547	95,588
2,072.60	95,629	95,670	95,712	95,753	95,794	95,835	95,877	95,918	95,959	96,001
2,072.70	96,042	96,083	96,124	96,166	96,207	96,248	96,290	96,331	96,373	96,414
2,072.80	96,455	96,497	96,538	96,580	96,621	96,663	96,704	96,745	96,787	96,828
2,072.90	96,870	96,911	96,953	96,994	97,036	97,077	97,119	97,161	97,202	97,244
2,073.00	97,285	97,327	97,368	97,410	97,452	97,493	97,535	97,577	97,618	97,660
2,073.10	97,702	97,743	97,785	97,827	97,868	97,910	97,952	97,994	98,035	98,077
2,073.20	98,119	98,161	98,202	98,244	98,286	98,328	98,370	98,411	98,453	98,495
2,073.30	98,537	98,579	98,621	98,663	98,705	98,746	98,788	98,830	98,872	98,914
2,073.40	98,956	98,998	99,040	99,082	99,124	99,166	99,208	99,250	99,292	99,334
2,073.50	99,376	99,418	99,460	99,502	99,544	99,586	99,628	99,671	99,713	99,755
2,073.60	99,797	99,839	99,881	99,923	99,966	100,008	100,050	100,092	100,134	100,177
2,073.70	100,219	100,261	100,303	100,345	100,388	100,430	100,472	100,515	100,557	100,599
2,073.80	100,641	100,684	100,726	100,768	100,811	100,853	100,896	100,938	100,980	101,023
2,073.90	101,065	101,108	101,150	101,192	101,235	101,277	101,320	101,362	101,405	101,447
2,074.00	101,490	101,532	101,575	101,617	101,660	101,702	101,745	101,787	101,830	101,873
2,074.10	101,915	101,958	102,000	102,043	102,086	102,128	102,171	102,214	102,256	102,299
2,074.20	102,342	102,384	102,427	102,470	102,512	102,555	102,598	102,641	102,683	102,726
2,074.30	102,769	102,812	102,854	102,897	102,940	102,983	103,026	103,069	103,111	103,154
2,074.40	103,197	103,240	103,283	103,326	103,369	103,412	103,455	103,498	103,541	103,583
2,074.50	103,626	103,669	103,712	103,755	103,798	103,841	103,884	103,928	103,971	104,014
2,074.60	104,057	104,100	104,143	104,186	104,229	104,272	104,315	104,359	104,402	104,445
2,074.70	104,488	104,531	104,574	104,618	104,661	104,704	104,747	104,790	104,834	104,877
2,074.80	104,920	104,964	105,007	105,050	105,093	105,137	105,180	105,223	105,267	105,310
2,074.90	105,354	105,397	105,440	105,484	105,527	105,571	105,614	105,657	105,701	105,744
2,075.00	105,788	105,831	105,875	105,918	105,962	106,005	106,049	106,092	106,136	106,180
2,075.10	106,223	106,267	106,310	106,354	106,398	106,441	106,485	106,528	106,572	106,616
2,075.20	106,659	106,703	106,747	106,791	106,834	106,878	106,922	106,965	107,009	107,053
2,075.30	107,097	107,141	107,184	107,228	107,272	107,316	107,360	107,403	107,447	107,491
2,075.40	107,535	107,579	107,623	107,667	107,711	107,755	107,798	107,842	107,886	107,930
2,075.50	107,974	108,018	108,062	108,106	108,150	108,194	108,238	108,282	108,326	108,371
2,075.60	108,415	108,459	108,503	108,547	108,591	108,635	108,679	108,723	108,768	108,812
2,075.70	108,856	108,900	108,944	108,989	109,033	109,077	109,121	109,165	109,210	109,254
2,075.80	109,298	109,343	109,387	109,431	109,475	109,520	109,564	109,608	109,653	109,697
2,075.90	109,742	109,786	109,830	109,875	109,919	109,964	110,008	110,052	110,097	110,141

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,076.00	110,186	110,230	110,275	110,319	110,364	110,408	110,453	110,497	110,542	110,587
2,076.10	110,631	110,676	110,720	110,765	110,810	110,854	110,899	110,943	110,988	111,033
2,076.20	111,077	111,122	111,167	111,212	111,256	111,301	111,346	111,390	111,435	111,480
2,076.30	111,525	111,570	111,614	111,659	111,704	111,749	111,794	111,839	111,883	111,928
2,076.40	111,973	112,018	112,063	112,108	112,153	112,198	112,243	112,288	112,333	112,378
2,076.50	112,423	112,468	112,513	112,558	112,603	112,648	112,693	112,738	112,783	112,828
2,076.60	112,873	112,918	112,963	113,008	113,054	113,099	113,144	113,189	113,234	113,279
2,076.70	113,325	113,370	113,415	113,460	113,506	113,551	113,596	113,641	113,687	113,732
2,076.80	113,777	113,823	113,868	113,913	113,959	114,004	114,049	114,095	114,140	114,186
2,076.90	114,231	114,276	114,322	114,367	114,413	114,458	114,504	114,549	114,595	114,640
2,077.00	114,686	114,731	114,777	114,822	114,868	114,914	114,959	115,005	115,050	115,096
2,077.10	115,142	115,187	115,233	115,279	115,324	115,370	115,416	115,461	115,507	115,553
2,077.20	115,599	115,644	115,690	115,736	115,782	115,827	115,873	115,919	115,965	116,011
2,077.30	116,057	116,102	116,148	116,194	116,240	116,286	116,332	116,378	116,424	116,470
2,077.40	116,516	116,562	116,608	116,654	116,700	116,746	116,792	116,838	116,884	116,930
2,077.50	116,976	117,022	117,068	117,114	117,160	117,206	117,252	117,299	117,345	117,391
2,077.60	117,437	117,483	117,529	117,576	117,622	117,668	117,714	117,760	117,807	117,853
2,077.70	117,899	117,946	117,992	118,038	118,084	118,131	118,177	118,224	118,270	118,316
2,077.80	118,363	118,409	118,455	118,502	118,548	118,595	118,641	118,688	118,734	118,781
2,077.90	118,827	118,874	118,920	118,967	119,013	119,060	119,106	119,153	119,199	119,246
2,078.00	119,293	119,339	119,386	119,432	119,479	119,526	119,572	119,619	119,666	119,712
2,078.10	119,759	119,806	119,853	119,899	119,946	119,993	120,040	120,086	120,133	120,180
2,078.20	120,227	120,274	120,320	120,367	120,414	120,461	120,508	120,555	120,602	120,649
2,078.30	120,695	120,742	120,789	120,836	120,883	120,930	120,977	121,024	121,071	121,118
2,078.40	121,165	121,212	121,259	121,307	121,354	121,401	121,448	121,495	121,542	121,589
2,078.50	121,636	121,684	121,731	121,778	121,825	121,872	121,920	121,967	122,014	122,061
2,078.60	122,109	122,156	122,203	122,250	122,298	122,345	122,393	122,440	122,487	122,535
2,078.70	122,582	122,629	122,677	122,724	122,772	122,819	122,867	122,914	122,962	123,009
2,078.80	123,057	123,104	123,152	123,199	123,247	123,294	123,342	123,390	123,437	123,485
2,078.90	123,532	123,580	123,628	123,675	123,723	123,771	123,818	123,866	123,914	123,962
2,079.00	124,009	124,057	124,105	124,153	124,201	124,248	124,296	124,344	124,392	124,440
2,079.10	124,488	124,535	124,583	124,631	124,679	124,727	124,775	124,823	124,871	124,919
2,079.20	124,967	125,015	125,063	125,111	125,159	125,207	125,255	125,303	125,351	125,399
2,079.30	125,447	125,496	125,544	125,592	125,640	125,688	125,736	125,785	125,833	125,881
2,079.40	125,929	125,977	126,026	126,074	126,122	126,171	126,219	126,267	126,315	126,364
2,079.50	126,412	126,460	126,509	126,557	126,606	126,654	126,702	126,751	126,799	126,848
2,079.60	126,896	126,945	126,993	127,042	127,090	127,139	127,187	127,236	127,284	127,333
2,079.70	127,382	127,430	127,479	127,527	127,576	127,625	127,673	127,722	127,771	127,819
2,079.80	127,868	127,917	127,966	128,014	128,063	128,112	128,161	128,209	128,258	128,307
2,079.90	128,356	128,405	128,453	128,502	128,551	128,600	128,649	128,698	128,747	128,796

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,080.00	128,845	128,894	128,943	128,992	129,041	129,090	129,139	129,188	129,237	129,286
2,080.10	129,335	129,384	129,433	129,482	129,531	129,580	129,629	129,678	129,728	129,777
2,080.20	129,826	129,875	129,924	129,974	130,023	130,072	130,121	130,171	130,220	130,269
2,080.30	130,318	130,368	130,417	130,466	130,516	130,565	130,614	130,664	130,713	130,763
2,080.40	130,812	130,861	130,911	130,960	131,010	131,059	131,109	131,158	131,208	131,257
2,080.50	131,307	131,356	131,406	131,456	131,505	131,555	131,604	131,654	131,704	131,753
2,080.60	131,803	131,853	131,902	131,952	132,002	132,052	132,101	132,151	132,201	132,251
2,080.70	132,300	132,350	132,400	132,450	132,500	132,549	132,599	132,649	132,699	132,749
2,080.80	132,799	132,849	132,899	132,949	132,999	133,049	133,099	133,149	133,199	133,249
2,080.90	133,299	133,349	133,399	133,449	133,499	133,549	133,599	133,649	133,699	133,749
2,081.00	133,800	133,850	133,900	133,950	134,000	134,050	134,101	134,151	134,201	134,251
2,081.10	134,302	134,352	134,402	134,453	134,503	134,553	134,604	134,654	134,704	134,755
2,081.20	134,805	134,856	134,906	134,956	135,007	135,057	135,108	135,158	135,209	135,259
2,081.30	135,310	135,360	135,411	135,461	135,512	135,562	135,613	135,664	135,714	135,765
2,081.40	135,816	135,866	135,917	135,968	136,018	136,069	136,120	136,170	136,221	136,272
2,081.50	136,323	136,373	136,424	136,475	136,526	136,577	136,627	136,678	136,729	136,780
2,081.60	136,831	136,882	136,933	136,984	137,035	137,085	137,136	137,187	137,238	137,289
2,081.70	137,340	137,391	137,442	137,493	137,545	137,596	137,647	137,698	137,749	137,800
2,081.80	137,851	137,902	137,953	138,005	138,056	138,107	138,158	138,209	138,261	138,312
2,081.90	138,363	138,414	138,466	138,517	138,568	138,619	138,671	138,722	138,773	138,825
2,082.00	138,876	138,928	138,979	139,030	139,082	139,133	139,185	139,236	139,288	139,339
2,082.10	139,391	139,442	139,494	139,545	139,597	139,648	139,700	139,751	139,803	139,854
2,082.20	139,906	139,958	140,009	140,061	140,113	140,164	140,216	140,268	140,319	140,371
2,082.30	140,423	140,475	140,526	140,578	140,630	140,682	140,734	140,785	140,837	140,889
2,082.40	140,941	140,993	141,045	141,096	141,148	141,200	141,252	141,304	141,356	141,408
2,082.50	141,460	141,512	141,564	141,616	141,668	141,720	141,772	141,824	141,876	141,928
2,082.60	141,980	142,032	142,084	142,136	142,188	142,241	142,293	142,345	142,397	142,449
2,082.70	142,501	142,553	142,606	142,658	142,710	142,762	142,815	142,867	142,919	142,971
2,082.80	143,024	143,076	143,128	143,181	143,233	143,285	143,338	143,390	143,442	143,495
2,082.90	143,547	143,599	143,652	143,704	143,757	143,809	143,862	143,914	143,967	144,019
2,083.00	144,072	144,124	144,177	144,229	144,282	144,334	144,387	144,439	144,492	144,545
2,083.10	144,597	144,650	144,702	144,755	144,808	144,860	144,913	144,966	145,018	145,071
2,083.20	145,124	145,177	145,229	145,282	145,335	145,388	145,440	145,493	145,546	145,599
2,083.30	145,652	145,704	145,757	145,810	145,863	145,916	145,969	146,022	146,075	146,128
2,083.40	146,180	146,233	146,286	146,339	146,392	146,445	146,498	146,551	146,604	146,657
2,083.50	146,710	146,763	146,817	146,870	146,923	146,976	147,029	147,082	147,135	147,188
2,083.60	147,242	147,295	147,348	147,401	147,454	147,507	147,561	147,614	147,667	147,720
2,083.70	147,774	147,827	147,880	147,934	147,987	148,040	148,093	148,147	148,200	148,254
2,083.80	148,307	148,360	148,414	148,467	148,521	148,574	148,627	148,681	148,734	148,788
2,083.90	148,841	148,895	148,948	149,002	149,055	149,109	149,162	149,216	149,269	149,323

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,084.00	149,377	149,430	149,484	149,538	149,591	149,645	149,698	149,752	149,806	149,859
2,084.10	149,913	149,967	150,021	150,074	150,128	150,182	150,236	150,289	150,343	150,397
2,084.20	150,451	150,505	150,558	150,612	150,666	150,720	150,774	150,828	150,882	150,936
2,084.30	150,989	151,043	151,097	151,151	151,205	151,259	151,313	151,367	151,421	151,475
2,084.40	151,529	151,583	151,637	151,692	151,746	151,800	151,854	151,908	151,962	152,016
2,084.50	152,070	152,125	152,179	152,233	152,287	152,342	152,396	152,450	152,504	152,559
2,084.60	152,613	152,667	152,721	152,776	152,830	152,885	152,939	152,993	153,048	153,102
2,084.70	153,156	153,211	153,265	153,320	153,374	153,429	153,483	153,538	153,592	153,647
2,084.80	153,701	153,756	153,810	153,865	153,920	153,974	154,029	154,084	154,138	154,193
2,084.90	154,247	154,302	154,357	154,412	154,466	154,521	154,576	154,631	154,685	154,740
2,085.00	154,795	154,850	154,904	154,959	155,014	155,069	155,124	155,179	155,234	155,289
2,085.10	155,343	155,398	155,453	155,508	155,563	155,618	155,673	155,728	155,783	155,838
2,085.20	155,893	155,948	156,003	156,059	156,114	156,169	156,224	156,279	156,334	156,389
2,085.30	156,444	156,500	156,555	156,610	156,665	156,720	156,776	156,831	156,886	156,942
2,085.40	156,997	157,052	157,107	157,163	157,218	157,273	157,329	157,384	157,440	157,495
2,085.50	157,550	157,606	157,661	157,717	157,772	157,828	157,883	157,939	157,994	158,050
2,085.60	158,105	158,161	158,216	158,272	158,328	158,383	158,439	158,494	158,550	158,606
2,085.70	158,661	158,717	158,773	158,828	158,884	158,940	158,996	159,051	159,107	159,163
2,085.80	159,219	159,275	159,330	159,386	159,442	159,498	159,554	159,610	159,666	159,721
2,085.90	159,777	159,833	159,889	159,945	160,001	160,057	160,113	160,169	160,225	160,281
2,086.00	160,337	160,393	160,449	160,505	160,562	160,618	160,674	160,730	160,786	160,842
2,086.10	160,898	160,955	161,011	161,067	161,123	161,179	161,236	161,292	161,348	161,404
2,086.20	161,461	161,517	161,573	161,630	161,686	161,742	161,799	161,855	161,911	161,968
2,086.30	162,024	162,081	162,137	162,194	162,250	162,307	162,363	162,420	162,476	162,533
2,086.40	162,589	162,646	162,702	162,759	162,815	162,872	162,929	162,985	163,042	163,099
2,086.50	163,155	163,212	163,269	163,325	163,382	163,439	163,495	163,552	163,609	163,666
2,086.60	163,723	163,779	163,836	163,893	163,950	164,007	164,063	164,120	164,177	164,234
2,086.70	164,291	164,348	164,405	164,462	164,519	164,576	164,633	164,690	164,747	164,804
2,086.80	164,861	164,918	164,975	165,032	165,089	165,146	165,203	165,260	165,318	165,375
2,086.90	165,432	165,489	165,546	165,603	165,661	165,718	165,775	165,832	165,889	165,947
2,087.00	166,004	166,061	166,119	166,176	166,233	166,291	166,348	166,405	166,463	166,520
2,087.10	166,577	166,635	166,692	166,750	166,807	166,865	166,922	166,980	167,037	167,095
2,087.20	167,152	167,210	167,267	167,325	167,382	167,440	167,498	167,555	167,613	167,670
2,087.30	167,728	167,786	167,843	167,901	167,959	168,017	168,074	168,132	168,190	168,247
2,087.40	168,305	168,363	168,421	168,479	168,536	168,594	168,652	168,710	168,768	168,826
2,087.50	168,884	168,942	168,999	169,057	169,115	169,173	169,231	169,289	169,347	169,405
2,087.60	169,463	169,521	169,579	169,637	169,695	169,753	169,812	169,870	169,928	169,986
2,087.70	170,044	170,102	170,160	170,219	170,277	170,335	170,393	170,451	170,510	170,568
2,087.80	170,626	170,684	170,743	170,801	170,859	170,918	170,976	171,034	171,093	171,151
2,087.90	171,209	171,268	171,326	171,385	171,443	171,502	171,560	171,618	171,677	171,735

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,088.00	171,794	171,852	171,911	171,970	172,028	172,087	172,145	172,204	172,262	172,321
2,088.10	172,380	172,438	172,497	172,556	172,614	172,673	172,732	172,790	172,849	172,908
2,088.20	172,967	173,025	173,084	173,143	173,202	173,261	173,319	173,378	173,437	173,496
2,088.30	173,555	173,614	173,673	173,732	173,791	173,849	173,908	173,967	174,026	174,085
2,088.40	174,144	174,203	174,262	174,321	174,381	174,440	174,499	174,558	174,617	174,676
2,088.50	174,735	174,794	174,854	174,913	174,972	175,031	175,090	175,150	175,209	175,268
2,088.60	175,327	175,387	175,446	175,505	175,565	175,624	175,683	175,743	175,802	175,861
2,088.70	175,921	175,980	176,040	176,099	176,159	176,218	176,277	176,337	176,396	176,456
2,088.80	176,516	176,575	176,635	176,694	176,754	176,813	176,873	176,933	176,992	177,052
2,088.90	177,112	177,171	177,231	177,291	177,350	177,410	177,470	177,530	177,589	177,649
2,089.00	177,709	177,769	177,829	177,889	177,948	178,008	178,068	178,128	178,188	178,248
2,089.10	178,308	178,368	178,428	178,488	178,548	178,608	178,668	178,728	178,788	178,848
2,089.20	178,908	178,968	179,028	179,088	179,148	179,208	179,269	179,329	179,389	179,449
2,089.30	179,509	179,569	179,630	179,690	179,750	179,810	179,871	179,931	179,991	180,052
2,089.40	180,112	180,172	180,233	180,293	180,353	180,414	180,474	180,535	180,595	180,656
2,089.50	180,716	180,777	180,837	180,897	180,958	181,019	181,079	181,140	181,200	181,261
2,089.60	181,321	181,382	181,443	181,503	181,564	181,625	181,685	181,746	181,807	181,867
2,089.70	181,928	181,989	182,050	182,110	182,171	182,232	182,293	182,354	182,414	182,475
2,089.80	182,536	182,597	182,658	182,719	182,780	182,841	182,901	182,962	183,023	183,084
2,089.90	183,145	183,206	183,267	183,328	183,389	183,451	183,512	183,573	183,634	183,695
2,090.00	183,756	183,817	183,878	183,939	184,001	184,062	184,123	184,184	184,245	184,307
2,090.10	184,368	184,429	184,491	184,552	184,613	184,674	184,736	184,797	184,859	184,920
2,090.20	184,981	185,043	185,104	185,166	185,227	185,288	185,350	185,411	185,473	185,534
2,090.30	185,596	185,657	185,719	185,781	185,842	185,904	185,965	186,027	186,089	186,150
2,090.40	186,212	186,274	186,335	186,397	186,459	186,520	186,582	186,644	186,706	186,768
2,090.50	186,829	186,891	186,953	187,015	187,077	187,139	187,201	187,262	187,324	187,386
2,090.60	187,448	187,510	187,572	187,634	187,696	187,758	187,820	187,882	187,944	188,007
2,090.70	188,069	188,131	188,193	188,255	188,317	188,379	188,442	188,504	188,566	188,628
2,090.80	188,691	188,753	188,815	188,877	188,940	189,002	189,064	189,127	189,189	189,251
2,090.90	189,314	189,376	189,439	189,501	189,564	189,626	189,689	189,751	189,814	189,876
2,091.00	189,939	190,001	190,064	190,126	190,189	190,252	190,314	190,377	190,440	190,502
2,091.10	190,565	190,628	190,690	190,753	190,816	190,879	190,941	191,004	191,067	191,130
2,091.20	191,193	191,255	191,318	191,381	191,444	191,507	191,570	191,633	191,696	191,759
2,091.30	191,822	191,885	191,948	192,011	192,074	192,137	192,200	192,263	192,326	192,389
2,091.40	192,452	192,516	192,579	192,642	192,705	192,768	192,832	192,895	192,958	193,021
2,091.50	193,085	193,148	193,211	193,274	193,338	193,401	193,464	193,528	193,591	193,655
2,091.60	193,718	193,782	193,845	193,908	193,972	194,035	194,099	194,162	194,226	194,290
2,091.70	194,353	194,417	194,480	194,544	194,608	194,671	194,735	194,799	194,862	194,926
2,091.80	194,990	195,053	195,117	195,181	195,245	195,308	195,372	195,436	195,500	195,564
2,091.90	195,628	195,691	195,755	195,819	195,883	195,947	196,011	196,075	196,139	196,203

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,092.00	196,267	196,331	196,395	196,459	196,523	196,587	196,651	196,715	196,780	196,844
2,092.10	196,908	196,972	197,036	197,100	197,165	197,229	197,293	197,357	197,422	197,486
2,092.20	197,550	197,615	197,679	197,743	197,808	197,872	197,936	198,001	198,065	198,130
2,092.30	198,194	198,259	198,323	198,388	198,452	198,517	198,581	198,646	198,710	198,775
2,092.40	198,839	198,904	198,969	199,033	199,098	199,162	199,227	199,292	199,356	199,421
2,092.50	199,486	199,551	199,615	199,680	199,745	199,810	199,874	199,939	200,004	200,069
2,092.60	200,134	200,199	200,263	200,328	200,393	200,458	200,523	200,588	200,653	200,718
2,092.70	200,783	200,848	200,913	200,978	201,043	201,108	201,173	201,238	201,303	201,368
2,092.80	201,433	201,499	201,564	201,629	201,694	201,759	201,824	201,890	201,955	202,020
2,092.90	202,085	202,151	202,216	202,281	202,346	202,412	202,477	202,542	202,608	202,673
2,093.00	202,739	202,804	202,869	202,935	203,000	203,066	203,131	203,197	203,262	203,328
2,093.10	203,393	203,459	203,524	203,590	203,655	203,721	203,786	203,852	203,918	203,983
2,093.20	204,049	204,115	204,180	204,246	204,312	204,377	204,443	204,509	204,575	204,640
2,093.30	204,706	204,772	204,838	204,904	204,969	205,035	205,101	205,167	205,233	205,299
2,093.40	205,365	205,431	205,496	205,562	205,628	205,694	205,760	205,826	205,892	205,958
2,093.50	206,024	206,091	206,157	206,223	206,289	206,355	206,421	206,487	206,553	206,619
2,093.60	206,686	206,752	206,818	206,884	206,951	207,017	207,083	207,149	207,216	207,282
2,093.70	207,348	207,414	207,481	207,547	207,614	207,680	207,746	207,813	207,879	207,946
2,093.80	208,012	208,078	208,145	208,211	208,278	208,344	208,411	208,477	208,544	208,611
2,093.90	208,677	208,744	208,810	208,877	208,944	209,010	209,077	209,144	209,210	209,277
2,094.00	209,344	209,410	209,477	209,544	209,611	209,677	209,744	209,811	209,878	209,945
2,094.10	210,012	210,078	210,145	210,212	210,279	210,346	210,413	210,480	210,547	210,614
2,094.20	210,681	210,748	210,815	210,882	210,949	211,016	211,083	211,150	211,217	211,284
2,094.30	211,351	211,418	211,485	211,553	211,620	211,687	211,754	211,821	211,889	211,956
2,094.40	212,023	212,090	212,158	212,225	212,292	212,360	212,427	212,494	212,562	212,629
2,094.50	212,696	212,764	212,831	212,899	212,966	213,034	213,101	213,169	213,236	213,304
2,094.60	213,371	213,439	213,506	213,574	213,641	213,709	213,777	213,844	213,912	213,980
2,094.70	214,047	214,115	214,183	214,250	214,318	214,386	214,454	214,521	214,589	214,657
2,094.80	214,725	214,793	214,861	214,928	214,996	215,064	215,132	215,200	215,268	215,336
2,094.90	215,404	215,472	215,540	215,608	215,676	215,744	215,812	215,880	215,948	216,016
2,095.00	216,084	216,152	216,221	216,289	216,357	216,425	216,493	216,561	216,630	216,698
2,095.10	216,766	216,834	216,903	216,971	217,039	217,108	217,176	217,244	217,313	217,381
2,095.20	217,449	217,518	217,586	217,655	217,723	217,792	217,860	217,929	217,997	218,066
2,095.30	218,134	218,203	218,271	218,340	218,408	218,477	218,546	218,614	218,683	218,752
2,095.40	218,820	218,889	218,958	219,026	219,095	219,164	219,233	219,302	219,370	219,439
2,095.50	219,508	219,577	219,646	219,715	219,783	219,852	219,921	219,990	220,059	220,128
2,095.60	220,197	220,266	220,335	220,404	220,473	220,542	220,611	220,680	220,749	220,818
2,095.70	220,887	220,957	221,026	221,095	221,164	221,233	221,302	221,372	221,441	221,510
2,095.80	221,579	221,649	221,718	221,787	221,856	221,926	221,995	222,064	222,134	222,203
2,095.90	222,273	222,342	222,411	222,481	222,550	222,620	222,689	222,759	222,828	222,898

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,096.00	222,967	223,037	223,106	223,176	223,246	223,315	223,385	223,454	223,524	223,594
2,096.10	223,663	223,733	223,803	223,873	223,942	224,012	224,082	224,152	224,221	224,291
2,096.20	224,361	224,431	224,501	224,571	224,641	224,710	224,780	224,850	224,920	224,990
2,096.30	225,060	225,130	225,200	225,270	225,340	225,410	225,480	225,550	225,620	225,690
2,096.40	225,761	225,831	225,901	225,971	226,041	226,111	226,182	226,252	226,322	226,392
2,096.50	226,463	226,533	226,603	226,674	226,744	226,814	226,885	226,955	227,025	227,096
2,096.60	227,166	227,237	227,307	227,378	227,448	227,519	227,589	227,660	227,730	227,801
2,096.70	227,871	227,942	228,012	228,083	228,154	228,224	228,295	228,366	228,436	228,507
2,096.80	228,578	228,649	228,719	228,790	228,861	228,932	229,003	229,073	229,144	229,215
2,096.90	229,286	229,357	229,428	229,499	229,570	229,641	229,712	229,783	229,854	229,925
2,097.00	229,996	230,067	230,138	230,209	230,280	230,351	230,422	230,493	230,565	230,636
2,097.10	230,707	230,778	230,849	230,921	230,992	231,063	231,134	231,206	231,277	231,348
2,097.20	231,420	231,491	231,562	231,634	231,705	231,777	231,848	231,920	231,991	232,063
2,097.30	232,134	232,206	232,277	232,349	232,420	232,492	232,563	232,635	232,707	232,778
2,097.40	232,850	232,922	232,993	233,065	233,137	233,208	233,280	233,352	233,424	233,495
2,097.50	233,567	233,639	233,711	233,783	233,855	233,926	233,998	234,070	234,142	234,214
2,097.60	234,286	234,358	234,430	234,502	234,574	234,646	234,718	234,790	234,862	234,934
2,097.70	235,007	235,079	235,151	235,223	235,295	235,367	235,440	235,512	235,584	235,656
2,097.80	235,728	235,801	235,873	235,945	236,018	236,090	236,162	236,235	236,307	236,380
2,097.90	236,452	236,524	236,597	236,669	236,742	236,814	236,887	236,959	237,032	237,104
2,098.00	237,177	237,250	237,322	237,395	237,467	237,540	237,613	237,685	237,758	237,831
2,098.10	237,904	237,976	238,049	238,122	238,195	238,267	238,340	238,413	238,486	238,559
2,098.20	238,632	238,705	238,777	238,850	238,923	238,996	239,069	239,142	239,215	239,288
2,098.30	239,361	239,434	239,508	239,581	239,654	239,727	239,800	239,873	239,946	240,019
2,098.40	240,093	240,166	240,239	240,312	240,386	240,459	240,532	240,606	240,679	240,752
2,098.50	240,826	240,899	240,972	241,046	241,119	241,193	241,266	241,340	241,413	241,487
2,098.60	241,560	241,634	241,707	241,781	241,855	241,928	242,002	242,076	242,149	242,223
2,098.70	242,297	242,370	242,444	242,518	242,592	242,666	242,739	242,813	242,887	242,961
2,098.80	243,035	243,109	243,183	243,257	243,331	243,405	243,479	243,553	243,627	243,701
2,098.90	243,775	243,849	243,923	243,997	244,071	244,145	244,220	244,294	244,368	244,442
2,099.00	244,516	244,591	244,665	244,739	244,814	244,888	244,962	245,037	245,111	245,185
2,099.10	245,260	245,334	245,409	245,483	245,558	245,632	245,707	245,781	245,856	245,930
2,099.20	246,005	246,080	246,154	246,229	246,304	246,378	246,453	246,528	246,602	246,677
2,099.30	246,752	246,827	246,901	246,976	247,051	247,126	247,201	247,276	247,351	247,426
2,099.40	247,500	247,575	247,650	247,725	247,800	247,875	247,950	248,026	248,101	248,176
2,099.50	248,251	248,326	248,401	248,476	248,551	248,627	248,702	248,777	248,852	248,928
2,099.60	249,003	249,078	249,154	249,229	249,304	249,380	249,455	249,530	249,606	249,681
2,099.70	249,757	249,832	249,908	249,983	250,059	250,134	250,210	250,285	250,361	250,437
2,099.80	250,512	250,588	250,664	250,739	250,815	250,891	250,966	251,042	251,118	251,194
2,099.90	251,270	251,345	251,421	251,497	251,573	251,649	251,725	251,801	251,877	251,953

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,100.00	252,029	252,105	252,181	252,257	252,333	252,409	252,485	252,561	252,637	252,713
2,100.10	252,789	252,866	252,942	253,018	253,094	253,170	253,247	253,323	253,399	253,476
2,100.20	253,552	253,628	253,705	253,781	253,857	253,934	254,010	254,087	254,163	254,240
2,100.30	254,316	254,393	254,469	254,546	254,622	254,699	254,775	254,852	254,929	255,005
2,100.40	255,082	255,159	255,235	255,312	255,389	255,466	255,542	255,619	255,696	255,773
2,100.50	255,850	255,927	256,004	256,080	256,157	256,234	256,311	256,388	256,465	256,542
2,100.60	256,619	256,696	256,773	256,850	256,927	257,005	257,082	257,159	257,236	257,313
2,100.70	257,390	257,468	257,545	257,622	257,699	257,777	257,854	257,931	258,009	258,086
2,100.80	258,163	258,241	258,318	258,396	258,473	258,550	258,628	258,705	258,783	258,860
2,100.90	258,938	259,016	259,093	259,171	259,248	259,326	259,404	259,481	259,559	259,637
2,101.00	259,714	259,792	259,870	259,948	260,025	260,103	260,181	260,259	260,337	260,415
2,101.10	260,493	260,570	260,648	260,726	260,804	260,882	260,960	261,038	261,116	261,194
2,101.20	261,272	261,350	261,429	261,507	261,585	261,663	261,741	261,819	261,898	261,976
2,101.30	262,054	262,132	262,211	262,289	262,367	262,445	262,524	262,602	262,681	262,759
2,101.40	262,837	262,916	262,994	263,073	263,151	263,230	263,308	263,387	263,465	263,544
2,101.50	263,622	263,701	263,780	263,858	263,937	264,016	264,094	264,173	264,252	264,331
2,101.60	264,409	264,488	264,567	264,646	264,725	264,803	264,882	264,961	265,040	265,119
2,101.70	265,198	265,277	265,356	265,435	265,514	265,593	265,672	265,751	265,830	265,909
2,101.80	265,988	266,067	266,146	266,226	266,305	266,384	266,463	266,542	266,622	266,701
2,101.90	266,780	266,859	266,939	267,018	267,097	267,177	267,256	267,336	267,415	267,495
2,102.00	267,574	267,653	267,733	267,812	267,892	267,971	268,051	268,131	268,210	268,290
2,102.10	268,369	268,449	268,529	268,608	268,688	268,768	268,848	268,927	269,007	269,087
2,102.20	269,167	269,247	269,326	269,406	269,486	269,566	269,646	269,726	269,806	269,886
2,102.30	269,966	270,046	270,126	270,206	270,286	270,366	270,446	270,526	270,606	270,686
2,102.40	270,767	270,847	270,927	271,007	271,087	271,168	271,248	271,328	271,408	271,489
2,102.50	271,569	271,649	271,730	271,810	271,891	271,971	272,051	272,132	272,212	272,293
2,102.60	272,373	272,454	272,534	272,615	272,695	272,776	272,857	272,937	273,018	273,099
2,102.70	273,179	273,260	273,341	273,421	273,502	273,583	273,664	273,744	273,825	273,906
2,102.80	273,987	274,068	274,149	274,230	274,311	274,392	274,472	274,553	274,634	274,715
2,102.90	274,796	274,878	274,959	275,040	275,121	275,202	275,283	275,364	275,445	275,526
2,103.00	275,608	275,689	275,770	275,851	275,933	276,014	276,095	276,177	276,258	276,339
2,103.10	276,421	276,502	276,583	276,665	276,746	276,828	276,909	276,991	277,072	277,154
2,103.20	277,235	277,317	277,398	277,480	277,562	277,643	277,725	277,807	277,888	277,970
2,103.30	278,052	278,134	278,215	278,297	278,379	278,461	278,542	278,624	278,706	278,788
2,103.40	278,870	278,952	279,034	279,116	279,198	279,280	279,362	279,444	279,526	279,608
2,103.50	279,690	279,772	279,854	279,936	280,018	280,101	280,183	280,265	280,347	280,429
2,103.60	280,512	280,594	280,676	280,758	280,841	280,923	281,005	281,088	281,170	281,253
2,103.70	281,335	281,417	281,500	281,582	281,665	281,747	281,830	281,912	281,995	282,078
2,103.80	282,160	282,243	282,325	282,408	282,491	282,573	282,656	282,739	282,822	282,904
2,103.90	282,987	283,070	283,153	283,236	283,318	283,401	283,484	283,567	283,650	283,733



**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,104.00	283,816	283,899	283,982	284,065	284,148	284,231	284,314	284,397	284,480	284,563
2,104.10	284,646	284,729	284,812	284,896	284,979	285,062	285,145	285,228	285,312	285,395
2,104.20	285,478	285,562	285,645	285,728	285,812	285,895	285,978	286,062	286,145	286,229
2,104.30	286,312	286,396	286,479	286,563	286,646	286,730	286,813	286,897	286,981	287,064
2,104.40	287,148	287,232	287,315	287,399	287,483	287,566	287,650	287,734	287,818	287,902
2,104.50	287,986	288,069	288,153	288,237	288,321	288,405	288,489	288,573	288,657	288,741
2,104.60	288,825	288,909	288,993	289,077	289,161	289,245	289,330	289,414	289,498	289,582
2,104.70	289,666	289,751	289,835	289,919	290,003	290,088	290,172	290,256	290,341	290,425
2,104.80	290,510	290,594	290,679	290,763	290,848	290,932	291,017	291,101	291,186	291,270
2,104.90	291,355	291,439	291,524	291,609	291,693	291,778	291,863	291,948	292,032	292,117
2,105.00	292,202	292,287	292,372	292,456	292,541	292,626	292,711	292,796	292,881	292,966
2,105.10	293,051	293,136	293,221	293,306	293,391	293,476	293,561	293,646	293,731	293,817
2,105.20	293,902	293,987	294,072	294,157	294,243	294,328	294,413	294,498	294,584	294,669
2,105.30	294,754	294,840	294,925	295,011	295,096	295,182	295,267	295,352	295,438	295,524
2,105.40	295,609	295,695	295,780	295,866	295,951	296,037	296,123	296,208	296,294	296,380
2,105.50	296,466	296,551	296,637	296,723	296,809	296,895	296,980	297,066	297,152	297,238
2,105.60	297,324	297,410	297,496	297,582	297,668	297,754	297,840	297,926	298,012	298,098
2,105.70	298,184	298,270	298,357	298,443	298,529	298,615	298,701	298,788	298,874	298,960
2,105.80	299,047	299,133	299,219	299,306	299,392	299,478	299,565	299,651	299,738	299,824
2,105.90	299,911	299,997	300,084	300,170	300,257	300,343	300,430	300,517	300,603	300,690
2,106.00	300,777	300,863	300,950	301,037	301,124	301,210	301,297	301,384	301,471	301,558
2,106.10	301,645	301,731	301,818	301,905	301,992	302,079	302,166	302,253	302,340	302,427
2,106.20	302,514	302,601	302,689	302,776	302,863	302,950	303,037	303,124	303,212	303,299
2,106.30	303,386	303,473	303,561	303,648	303,735	303,823	303,910	303,997	304,085	304,172
2,106.40	304,260	304,347	304,435	304,522	304,610	304,697	304,785	304,872	304,960	305,048
2,106.50	305,135	305,223	305,311	305,398	305,486	305,574	305,662	305,749	305,837	305,925
2,106.60	306,013	306,101	306,189	306,276	306,364	306,452	306,540	306,628	306,716	306,804
2,106.70	306,892	306,980	307,069	307,157	307,245	307,333	307,421	307,509	307,597	307,686
2,106.80	307,774	307,862	307,950	308,039	308,127	308,215	308,304	308,392	308,481	308,569
2,106.90	308,657	308,746	308,834	308,923	309,011	309,100	309,188	309,277	309,366	309,454
2,107.00	309,543	309,631	309,720	309,809	309,898	309,986	310,075	310,164	310,253	310,341
2,107.10	310,430	310,519	310,608	310,697	310,786	310,875	310,964	311,053	311,142	311,231
2,107.20	311,320	311,409	311,498	311,587	311,676	311,765	311,854	311,944	312,033	312,122
2,107.30	312,211	312,300	312,390	312,479	312,568	312,658	312,747	312,836	312,926	313,015
2,107.40	313,105	313,194	313,284	313,373	313,463	313,552	313,642	313,731	313,821	313,910
2,107.50	314,000	314,090	314,179	314,269	314,359	314,448	314,538	314,628	314,718	314,808
2,107.60	314,897	314,987	315,077	315,167	315,257	315,347	315,437	315,527	315,617	315,707
2,107.70	315,797	315,887	315,977	316,067	316,157	316,247	316,337	316,427	316,518	316,608
2,107.80	316,698	316,788	316,879	316,969	317,059	317,150	317,240	317,330	317,421	317,511
2,107.90	317,601	317,692	317,782	317,873	317,963	318,054	318,144	318,235	318,326	318,416

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,108.00	318,507	318,597	318,688	318,779	318,869	318,960	319,051	319,142	319,232	319,323
2,108.10	319,414	319,505	319,596	319,687	319,778	319,868	319,959	320,050	320,141	320,232
2,108.20	320,323	320,414	320,505	320,597	320,688	320,779	320,870	320,961	321,052	321,143
2,108.30	321,235	321,326	321,417	321,508	321,600	321,691	321,782	321,874	321,965	322,056
2,108.40	322,148	322,239	322,331	322,422	322,514	322,605	322,697	322,788	322,880	322,971
2,108.50	323,063	323,155	323,246	323,338	323,430	323,521	323,613	323,705	323,797	323,889
2,108.60	323,980	324,072	324,164	324,256	324,348	324,440	324,532	324,624	324,716	324,808
2,108.70	324,900	324,992	325,084	325,176	325,268	325,360	325,452	325,544	325,636	325,729
2,108.80	325,821	325,913	326,005	326,097	326,190	326,282	326,374	326,467	326,559	326,652
2,108.90	326,744	326,836	326,929	327,021	327,114	327,206	327,299	327,391	327,484	327,576
2,109.00	327,669	327,762	327,854	327,947	328,040	328,132	328,225	328,318	328,411	328,503
2,109.10	328,596	328,689	328,782	328,875	328,968	329,061	329,153	329,246	329,339	329,432
2,109.20	329,525	329,618	329,711	329,804	329,898	329,991	330,084	330,177	330,270	330,363
2,109.30	330,456	330,550	330,643	330,736	330,829	330,923	331,016	331,109	331,203	331,296
2,109.40	331,390	331,483	331,576	331,670	331,763	331,857	331,950	332,044	332,137	332,231
2,109.50	332,325	332,418	332,512	332,606	332,699	332,793	332,887	332,980	333,074	333,168
2,109.60	333,262	333,356	333,449	333,543	333,637	333,731	333,825	333,919	334,013	334,107
2,109.70	334,201	334,295	334,389	334,483	334,577	334,671	334,765	334,859	334,953	335,048
2,109.80	335,142	335,236	335,330	335,425	335,519	335,613	335,707	335,802	335,896	335,990
2,109.90	336,085	336,179	336,274	336,368	336,463	336,557	336,652	336,746	336,841	336,935
2,110.00	337,030	337,124	337,219	337,314	337,408	337,503	337,598	337,692	337,787	337,882
2,110.10	337,977	338,072	338,166	338,261	338,356	338,451	338,546	338,641	338,736	338,831
2,110.20	338,926	339,021	339,116	339,211	339,306	339,401	339,496	339,591	339,686	339,782
2,110.30	339,877	339,972	340,067	340,163	340,258	340,353	340,448	340,544	340,639	340,734
2,110.40	340,830	340,925	341,021	341,116	341,211	341,307	341,402	341,498	341,593	341,689
2,110.50	341,784	341,880	341,976	342,071	342,167	342,263	342,358	342,454	342,550	342,645
2,110.60	342,741	342,837	342,933	343,028	343,124	343,220	343,316	343,412	343,508	343,603
2,110.70	343,699	343,795	343,891	343,987	344,083	344,179	344,275	344,371	344,467	344,563
2,110.80	344,659	344,756	344,852	344,948	345,044	345,140	345,236	345,333	345,429	345,525
2,110.90	345,621	345,718	345,814	345,910	346,007	346,103	346,199	346,296	346,392	346,489
2,111.00	346,585	346,682	346,778	346,875	346,971	347,068	347,164	347,261	347,357	347,454
2,111.10	347,551	347,647	347,744	347,841	347,937	348,034	348,131	348,228	348,324	348,421
2,111.20	348,518	348,615	348,712	348,808	348,905	349,002	349,099	349,196	349,293	349,390
2,111.30	349,487	349,584	349,681	349,778	349,875	349,972	350,069	350,167	350,264	350,361
2,111.40	350,458	350,555	350,652	350,750	350,847	350,944	351,041	351,139	351,236	351,333
2,111.50	351,431	351,528	351,626	351,723	351,820	351,918	352,015	352,113	352,210	352,308
2,111.60	352,405	352,503	352,600	352,698	352,796	352,893	352,991	353,089	353,186	353,284
2,111.70	353,382	353,479	353,577	353,675	353,773	353,870	353,968	354,066	354,164	354,262
2,111.80	354,360	354,458	354,556	354,654	354,752	354,850	354,948	355,046	355,144	355,242
2,111.90	355,340	355,438	355,536	355,634	355,732	355,830	355,929	356,027	356,125	356,223

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,112.00	356,322	356,420	356,518	356,616	356,715	356,813	356,912	357,010	357,108	357,207
2,112.10	357,305	357,404	357,502	357,601	357,699	357,798	357,896	357,995	358,093	358,192
2,112.20	358,291	358,389	358,488	358,586	358,685	358,784	358,883	358,981	359,080	359,179
2,112.30	359,278	359,377	359,475	359,574	359,673	359,772	359,871	359,970	360,069	360,168
2,112.40	360,267	360,366	360,465	360,564	360,663	360,762	360,861	360,960	361,059	361,158
2,112.50	361,257	361,357	361,456	361,555	361,654	361,753	361,853	361,952	362,051	362,150
2,112.60	362,250	362,349	362,449	362,548	362,647	362,747	362,846	362,946	363,045	363,145
2,112.70	363,244	363,344	363,443	363,543	363,642	363,742	363,841	363,941	364,041	364,140
2,112.80	364,240	364,340	364,439	364,539	364,639	364,739	364,838	364,938	365,038	365,138
2,112.90	365,238	365,337	365,437	365,537	365,637	365,737	365,837	365,937	366,037	366,137
2,113.00	366,237	366,337	366,437	366,537	366,637	366,737	366,838	366,938	367,038	367,138
2,113.10	367,238	367,338	367,439	367,539	367,639	367,739	367,840	367,940	368,040	368,141
2,113.20	368,241	368,341	368,442	368,542	368,643	368,743	368,844	368,944	369,045	369,145
2,113.30	369,246	369,346	369,447	369,547	369,648	369,749	369,849	369,950	370,051	370,151
2,113.40	370,252	370,353	370,454	370,554	370,655	370,756	370,857	370,958	371,058	371,159
2,113.50	371,260	371,361	371,462	371,563	371,664	371,765	371,866	371,967	372,068	372,169
2,113.60	372,270	372,371	372,472	372,573	372,675	372,776	372,877	372,978	373,079	373,180
2,113.70	373,282	373,383	373,484	373,586	373,687	373,788	373,890	373,991	374,092	374,194
2,113.80	374,295	374,396	374,498	374,599	374,701	374,802	374,904	375,005	375,107	375,209
2,113.90	375,310	375,412	375,513	375,615	375,717	375,818	375,920	376,022	376,123	376,225
2,114.00	376,327	376,429	376,531	376,632	376,734	376,836	376,938	377,040	377,142	377,244
2,114.10	377,346	377,448	377,549	377,651	377,753	377,855	377,958	378,060	378,162	378,264
2,114.20	378,366	378,468	378,570	378,672	378,774	378,877	378,979	379,081	379,183	379,286
2,114.30	379,388	379,490	379,593	379,695	379,797	379,900	380,002	380,104	380,207	380,309
2,114.40	380,412	380,514	380,617	380,719	380,822	380,924	381,027	381,130	381,232	381,335
2,114.50	381,437	381,540	381,643	381,746	381,848	381,951	382,054	382,157	382,259	382,362
2,114.60	382,465	382,568	382,671	382,774	382,877	382,979	383,082	383,185	383,288	383,391
2,114.70	383,494	383,597	383,700	383,804	383,907	384,010	384,113	384,216	384,319	384,422
2,114.80	384,526	384,629	384,732	384,835	384,939	385,042	385,145	385,249	385,352	385,455
2,114.90	385,559	385,662	385,766	385,869	385,972	386,076	386,179	386,283	386,387	386,490
2,115.00	386,594	386,697	386,801	386,904	387,008	387,112	387,216	387,319	387,423	387,527
2,115.10	387,630	387,734	387,838	387,942	388,046	388,150	388,253	388,357	388,461	388,565
2,115.20	388,669	388,773	388,877	388,981	389,085	389,189	389,293	389,397	389,501	389,605
2,115.30	389,710	389,814	389,918	390,022	390,126	390,230	390,335	390,439	390,543	390,648
2,115.40	390,752	390,856	390,961	391,065	391,169	391,274	391,378	391,483	391,587	391,692
2,115.50	391,796	391,901	392,005	392,110	392,214	392,319	392,423	392,528	392,633	392,737
2,115.60	392,842	392,947	393,051	393,156	393,261	393,366	393,471	393,575	393,680	393,785
2,115.70	393,890	393,995	394,100	394,205	394,310	394,414	394,519	394,624	394,730	394,835
2,115.80	394,940	395,045	395,150	395,255	395,360	395,465	395,570	395,675	395,781	395,886
2,115.90	395,991	396,096	396,202	396,307	396,412	396,518	396,623	396,728	396,834	396,939

**Lake Tschida (Heart Butte Reservoir)**  
**2013 CAPACITY TABLE**

<b>ELEVATION Project Datum (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>
2,116.00	397,045	397,150	397,255	397,361	397,466	397,572	397,677	397,783	397,889	397,994
2,116.10	398,100	398,205	398,311	398,417	398,522	398,628	398,734	398,840	398,945	399,051
2,116.20	399,157	399,263	399,368	399,474	399,580	399,686	399,792	399,898	400,004	400,110
2,116.30	400,216	400,322	400,428	400,534	400,640	400,746	400,852	400,958	401,064	401,170
2,116.40	401,277	401,383	401,489	401,595	401,702	401,808	401,914	402,020	402,127	402,233
2,116.50	402,339	402,446	402,552	402,659	402,765	402,872	402,978	403,085	403,191	403,298
2,116.60	403,404	403,511	403,617	403,724	403,831	403,937	404,044	404,151	404,257	404,364
2,116.70	404,471	404,578	404,684	404,791	404,898	405,005	405,112	405,219	405,326	405,432
2,116.80	405,539	405,646	405,753	405,860	405,967	406,074	406,182	406,289	406,396	406,503
2,116.90	406,610	406,717	406,824	406,932	407,039	407,146	407,253	407,361	407,468	407,575
2,117.00	407,683	407,790	407,897	408,005	408,112	408,220	408,327	408,434	408,542	408,649
2,117.10	408,757	408,865	408,972	409,080	409,187	409,295	409,403	409,510	409,618	409,726
2,117.20	409,833	409,941	410,049	410,157	410,264	410,372	410,480	410,588	410,696	410,804
2,117.30	410,912	411,020	411,128	411,236	411,344	411,452	411,560	411,668	411,776	411,884
2,117.40	411,992	412,100	412,208	412,317	412,425	412,533	412,641	412,749	412,858	412,966
2,117.50	413,074	413,183	413,291	413,399	413,508	413,616	413,725	413,833	413,942	414,050
2,117.60	414,158	414,267	414,376	414,484	414,593	414,701	414,810	414,919	415,027	415,136
2,117.70	415,245	415,353	415,462	415,571	415,680	415,788	415,897	416,006	416,115	416,224
2,117.80	416,333	416,442	416,551	416,660	416,769	416,878	416,987	417,096	417,205	417,314
2,117.90	417,423	417,532	417,641	417,750	417,859	417,969	418,078	418,187	418,296	418,406
2,118.00	418,515	418,624	418,733	418,843	418,952	419,062	419,171	419,280	419,390	419,499
2,118.10	419,609	419,718	419,828	419,937	420,047	420,156	420,266	420,376	420,485	420,595
2,118.20	420,705	420,814	420,924	421,034	421,144	421,253	421,363	421,473	421,583	421,693
2,118.30	421,802	421,912	422,022	422,132	422,242	422,352	422,462	422,572	422,682	422,792
2,118.40	422,902	423,012	423,122	423,232	423,342	423,453	423,563	423,673	423,783	423,893
2,118.50	424,004	424,114	424,224	424,335	424,445	424,555	424,666	424,776	424,886	424,997
2,118.60	425,107	425,218	425,328	425,439	425,549	425,660	425,770	425,881	425,991	426,102
2,118.70	426,213	426,323	426,434	426,545	426,655	426,766	426,877	426,988	427,098	427,209
2,118.80	427,320	427,431	427,542	427,652	427,763	427,874	427,985	428,096	428,207	428,318
2,118.90	428,429	428,540	428,651	428,762	428,873	428,984	429,095	429,207	429,318	429,429
2,119.00	429,540	429,651	429,762	429,874	429,985	430,096	430,208	430,319	430,430	430,542
2,119.10	430,653	430,764	430,876	430,987	431,099	431,210	431,322	431,433	431,545	431,656
2,119.20	431,768	431,879	431,991	432,103	432,214	432,326	432,438	432,549	432,661	432,773
2,119.30	432,884	432,996	433,108	433,220	433,332	433,443	433,555	433,667	433,779	433,891
2,119.40	434,003	434,115	434,227	434,339	434,451	434,563	434,675	434,787	434,899	435,011
2,119.50	435,123	435,236	435,348	435,460	435,572	435,684	435,797	435,909	436,021	436,133
2,119.60	436,246	436,358	436,470	436,583	436,695	436,808	436,920	437,032	437,145	437,257
2,119.70	437,370	437,482	437,595	437,707	437,820	437,933	438,045	438,158	438,271	438,383
2,119.80	438,496	438,609	438,721	438,834	438,947	439,060	439,172	439,285	439,398	439,511
2,119.90	439,624	439,737	439,850	439,963	440,076	440,188	440,301	440,414	440,528	440,641
2,120.00	440,754									