

RECLAMATION

Managing Water in the West

COLORADO-BIG THOMPSON PROJECT

Colorado

Flatiron Reservoir

Area and Capacity Tables



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

May 2012

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

FLATIRON RESERVOIR 2012 AREA-CAPACITY TABLES

EQUATION NUMBER	ELEVATION BASE	CAPACITY BASE	COEFFICIENT A1 (INTERCEPT)	COEFFICIENT A2 (1ST TERM)	COEFFICIENT A3 (2ND TERM)
1	5429.45	0	0.0000	0.0000	0.0250
2	5431.45	0	0.1000	0.1000	0.0500
3	5434.45	0	0.8500	0.4000	0.1000
4	5439.45	5	5.3500	1.4000	0.2000
5	5441.45	8	8.9500	2.2000	0.2500
6	5442.45	11	11.4000	2.7000	0.4000
7	5443.45	14	14.5000	3.5000	0.4500
8	5444.45	18	18.4500	4.4000	0.6000
9	5445.45	23	23.4500	5.6000	0.5000
10	5446.45	29	29.5500	6.6000	0.6000
11	5447.45	36	36.7500	7.8000	0.6500
12	5449.45	54	54.9500	10.4000	0.6000
13	5450.45	65	65.9500	11.6000	0.7000
14	5452.45	91	91.9500	14.4000	0.8500
15	5453.45	107	107.2000	16.1000	1.1000
16	5454.45	124	124.4000	18.3000	1.2500
17	5455.45	143	143.9500	20.8000	0.7500
18	5457.45	188	188.5500	23.8000	0.8000
19	5458.45	213	213.1500	25.4000	0.7500
20	5459.45	239	239.3000	26.9000	0.5999
21	5460.45	266	266.8000	28.1000	0.6500
22	5462.45	325	325.6000	30.7000	0.8000
23	5464.45	390	390.2000	33.9000	1.0000
24	5465.45	425	425.1000	35.9000	1.1000
25	5466.45	462	462.1000	38.1000	1.2000
26	5467.45	501	501.4000	40.5001	0.4999
27	5468.45	542	542.3999	41.5000	0.4000
28	5470.45	627	627.0000	43.1001	0.3500
29	5471.45	670	670.4500	43.8000	0.4500
30	5473.45	759	759.8500	45.6000	0.6500
31	5474.45	806	806.1000	46.9000	0.7500
32	5475.45	853	853.7501	48.4001	0.9499
33	5476.45	903	903.1000	50.3001	0.9999
34	5477.45	954	954.4000	52.3000	1.0500
35	5478.45	1007	1007.7500	54.4000	0.9500
36	5480.45	1120	1120.3500	58.2000	0.9000

The Flatiron Reservoir survey in May 2012 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, IFSAR digital coordinate information, and RTK GPS topographic measurements. The ACAP program interpolated the presented results from elevation 5,429.45 through 5,480.45. The 2012 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 5.54 feet lower than the North American Vertical Datum of 1988 (NAVD88).

Index

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

FLATIRON RESERVOIR
2012 AREA TABLE
(ACRES)

ELEVATION	-									
<u>FEET</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
5430	0	0	0	0	0	1	1	1	1	1
5440	2	2	2	3	4	5	6	7	9	10
5450	11	12	14	15	17	20	22	23	25	26
5460	28	29	30	32	33	35	37	39	41	42
5470	43	43	44	45	46	48	49	51	53	55
5480	57									

FLATIRON RESERVOIR
2012 AREA TABLE
(ACRES)

ELEVATION FEET	<u>0.0</u>	<u>0.1</u>	<u>0.2</u>	<u>0.3</u>	<u>0.4</u>	<u>0.5</u>	<u>0.6</u>	<u>0.7</u>	<u>0.8</u>	<u>0.9</u>
5,429.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5,430.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
5,431.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5,432.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5,433.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5,434.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
5,435.0	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
5,436.0	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9
5,437.0	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1
5,438.0	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3
5,439.0	1.3	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6
5,440.0	1.6	1.7	1.7	1.7	1.8	1.8	1.9	1.9	1.9	2.0
5,441.0	2.0	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4
5,442.0	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.9	3.0	3.1
5,443.0	3.1	3.2	3.3	3.4	3.5	3.5	3.6	3.7	3.8	3.9
5,444.0	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9
5,445.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.1
5,446.0	6.2	6.2	6.3	6.4	6.6	6.7	6.8	6.9	7.0	7.1
5,447.0	7.3	7.4	7.5	7.6	7.7	7.9	8.0	8.1	8.3	8.4
5,448.0	8.5	8.6	8.8	8.9	9.0	9.2	9.3	9.4	9.6	9.7
5,449.0	9.8	9.9	10.1	10.2	10.3	10.5	10.6	10.7	10.8	10.9
5,450.0	11.1	11.2	11.3	11.4	11.5	11.7	11.8	12.0	12.1	12.2
5,451.0	12.4	12.5	12.7	12.8	12.9	13.1	13.2	13.4	13.5	13.6
5,452.0	13.8	13.9	14.1	14.2	14.3	14.5	14.7	14.8	15.0	15.2
5,453.0	15.3	15.5	15.7	15.8	16.0	16.2	16.4	16.6	16.9	17.1
5,454.0	17.3	17.5	17.7	18.0	18.2	18.4	18.7	18.9	19.2	19.4
5,455.0	19.7	19.9	20.2	20.4	20.7	20.9	21.0	21.2	21.3	21.5
5,456.0	21.6	21.8	21.9	22.1	22.2	22.4	22.5	22.7	22.8	23.0
5,457.0	23.1	23.3	23.4	23.6	23.7	23.9	24.0	24.2	24.4	24.5
5,458.0	24.7	24.8	25.0	25.2	25.3	25.5	25.6	25.8	25.9	26.1
5,459.0	26.2	26.4	26.5	26.7	26.8	27.0	27.1	27.2	27.3	27.4
5,460.0	27.6	27.7	27.8	27.9	28.0	28.2	28.3	28.4	28.6	28.7
5,461.0	28.8	28.9	29.1	29.2	29.3	29.5	29.6	29.7	29.9	30.0
5,462.0	30.1	30.2	30.4	30.5	30.6	30.8	30.9	31.1	31.3	31.4
5,463.0	31.6	31.7	31.9	32.1	32.2	32.4	32.5	32.7	32.9	33.0
5,464.0	33.2	33.3	33.5	33.7	33.8	34.0	34.2	34.4	34.6	34.8

FLATIRON RESERVOIR
2012 AREA TABLE
(ACRES)

ELEVATION	-									
<u>FEET</u>	<u>0.0</u>	<u>0.1</u>	<u>0.2</u>	<u>0.3</u>	<u>0.4</u>	<u>0.5</u>	<u>0.6</u>	<u>0.7</u>	<u>0.8</u>	<u>0.9</u>
5,465.0	35.0	35.2	35.4	35.6	35.8	36.0	36.2	36.5	36.7	36.9
5,466.0	37.1	37.3	37.5	37.8	38.0	38.2	38.5	38.7	38.9	39.2
5,467.0	39.4	39.7	39.9	40.1	40.4	40.6	40.7	40.8	40.9	41.0
5,468.0	41.0	41.1	41.2	41.3	41.4	41.5	41.6	41.7	41.8	41.9
5,469.0	41.9	42.0	42.1	42.2	42.3	42.3	42.4	42.5	42.6	42.7
5,470.0	42.7	42.8	42.9	43.0	43.1	43.1	43.2	43.3	43.3	43.4
5,471.0	43.5	43.6	43.6	43.7	43.8	43.8	43.9	44.0	44.1	44.2
5,472.0	44.3	44.4	44.5	44.6	44.7	44.7	44.8	44.9	45.0	45.1
5,473.0	45.2	45.3	45.4	45.5	45.6	45.7	45.8	45.9	46.1	46.2
5,474.0	46.3	46.4	46.6	46.7	46.8	47.0	47.1	47.3	47.4	47.6
5,475.0	47.7	47.9	48.0	48.2	48.3	48.5	48.7	48.9	49.1	49.3
5,476.0	49.4	49.6	49.8	50.0	50.2	50.4	50.6	50.8	51.0	51.2
5,477.0	51.4	51.6	51.8	52.0	52.2	52.4	52.6	52.8	53.0	53.2
5,478.0	53.5	53.7	53.9	54.1	54.3	54.5	54.7	54.9	55.1	55.3
5,479.0	55.4	55.6	55.8	56.0	56.2	56.4	56.6	56.8	57.0	57.2
5,480.0	57.3									

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION	-									
<u>FEET</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
5430	0	0	0	0	1	1	2	3	4	5
5440	6	8	10	13	17	21	27	33	41	50
5450	61	73	86	100	116	135	156	178	202	227
5460	254	282	312	343	375	409	445	483	524	565
5470	608	651	695	739	785	832	881	931	983	1038
5480	1094									

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION FEET	<u>0.0</u>	<u>0.1</u>	<u>0.2</u>	<u>0.3</u>	<u>0.4</u>	<u>0.5</u>	<u>0.6</u>	<u>0.7</u>	<u>0.8</u>	<u>0.9</u>
5,429.0	0	0	0	0	0	0	0	0	0	0
5,430.0	0	0	0	0	0	0	0	0	0	0
5,431.0	0	0	0	0	0	0	0	0	0	0
5,432.0	0	0	0	0	0	0	0	0	0	0
5,433.0	0	0	0	1	1	1	1	1	1	1
5,434.0	1	1	1	1	1	1	1	1	1	1
5,435.0	1	1	1	1	1	1	1	2	2	2
5,436.0	2	2	2	2	2	2	2	2	2	2
5,437.0	3	3	3	3	3	3	3	3	3	3
5,438.0	4	4	4	4	4	4	4	4	5	5
5,439.0	5	5	5	5	5	5	6	6	6	6
5,440.0	6	6	7	7	7	7	7	7	8	8
5,441.0	8	8	8	9	9	9	9	10	10	10
5,442.0	10	11	11	11	11	12	12	12	12	13
5,443.0	13	13	14	14	14	15	15	15	16	16
5,444.0	17	17	17	18	18	19	19	20	20	21
5,445.0	21	22	22	23	23	24	24	25	26	26
5,446.0	27	27	28	29	29	30	31	31	32	33
5,447.0	33	34	35	36	36	37	38	39	40	40
5,448.0	41	42	43	44	45	46	47	48	49	49
5,449.0	50	51	52	53	54	56	57	58	59	60
5,450.0	61	62	63	64	65	67	68	69	70	71
5,451.0	73	74	75	76	78	79	80	82	83	84
5,452.0	86	87	88	90	91	93	94	96	97	99
5,453.0	100	102	103	105	106	108	110	111	113	115
5,454.0	116	118	120	122	124	125	127	129	131	133
5,455.0	135	137	139	141	143	145	147	149	151	154
5,456.0	156	158	160	162	164	167	169	171	173	176
5,457.0	178	180	183	185	187	190	192	195	197	199
5,458.0	202	204	207	209	212	214	217	220	222	225
5,459.0	227	230	233	235	238	241	243	246	249	252
5,460.0	254	257	260	263	265	268	271	274	277	280
5,461.0	283	285	288	291	294	297	300	303	306	309
5,462.0	312	315	318	321	324	327	330	333	336	340
5,463.0	343	346	349	352	356	359	362	365	369	372
5,464.0	375	378	382	385	389	392	395	399	402	406

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION	-									
<u>FEET</u>	<u>0.0</u>	<u>0.1</u>	<u>0.2</u>	<u>0.3</u>	<u>0.4</u>	<u>0.5</u>	<u>0.6</u>	<u>0.7</u>	<u>0.8</u>	<u>0.9</u>
5,465.0	409	413	416	420	423	427	431	434	438	442
5,466.0	445	449	453	456	460	464	468	472	476	480
5,467.0	483	487	491	495	499	503	508	512	516	520
5,468.0	524	528	532	536	540	545	549	553	557	561
5,469.0	565	570	574	578	582	586	591	595	599	603
5,470.0	608	612	616	621	625	629	634	638	642	647
5,471.0	651	655	660	664	668	673	677	681	686	690
5,472.0	695	699	704	708	713	717	721	726	730	735
5,473.0	739	744	749	753	758	762	767	771	776	781
5,474.0	785	790	794	799	804	808	813	818	823	827
5,475.0	832	837	842	847	851	856	861	866	871	876
5,476.0	881	886	891	896	901	906	911	916	921	926
5,477.0	931	936	941	947	952	957	962	968	973	978
5,478.0	984	989	994	1,000	1,005	1,011	1,016	1,021	1,027	1,032
5,479.0	1,038	1,044	1,049	1,055	1,060	1,066	1,072	1,077	1,083	1,089
5,480.0	1,094									

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION	-									
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,429.4	0	0	0	0	0					
5,429.5	0	0	0	0	0	0	0	0	0	0
5,429.6	0	0	0	0	0	0	0	0	0	0
5,429.7	0	0	0	0	0	0	0	0	0	0
5,429.8	0	0	0	0	0	0	0	0	0	0
5,429.9	0	0	0	0	0	0	0	0	0	0
5,430.0	0	0	0	0	0	0	0	0	0	0
5,430.1	0	0	0	0	0	0	0	0	0	0
5,430.2	0	0	0	0	0	0	0	0	0	0
5,430.3	0	0	0	0	0	0	0	0	0	0
5,430.4	0	0	0	0	0	0	0	0	0	0
5,430.5	0	0	0	0	0	0	0	0	0	0
5,430.6	0	0	0	0	0	0	0	0	0	0
5,430.7	0	0	0	0	0	0	0	0	0	0
5,430.8	0	0	0	0	0	0	0	0	0	0
5,430.9	0	0	0	0	0	0	0	0	0	0
5,431.0	0	0	0	0	0	0	0	0	0	0
5,431.1	0	0	0	0	0	0	0	0	0	0
5,431.2	0	0	0	0	0	0	0	0	0	0
5,431.3	0	0	0	0	0	0	0	0	0	0
5,431.4	0	0	0	0	0	0	0	0	0	0
5,431.5	0	0	0	0	0	0	0	0	0	0
5,431.6	0	0	0	0	0	0	0	0	0	0
5,431.7	0	0	0	0	0	0	0	0	0	0
5,431.8	0	0	0	0	0	0	0	0	0	0
5,431.9	0	0	0	0	0	0	0	0	0	0
5,432.0	0	0	0	0	0	0	0	0	0	0
5,432.1	0	0	0	0	0	0	0	0	0	0
5,432.2	0	0	0	0	0	0	0	0	0	0
5,432.3	0	0	0	0	0	0	0	0	0	0
5,432.4	0	0	0	0	0	0	0	0	0	0
5,432.5	0	0	0	0	0	0	0	0	0	0
5,432.6	0	0	0	0	0	0	0	0	0	0
5,432.7	0	0	0	0	0	0	0	0	0	0
5,432.8	0	0	0	0	0	0	0	0	0	0
5,432.9	0	0	0	0	0	0	0	0	0	0

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,433.0	0	0	0	0	0	0	0	0	0	0
5,433.1	0	0	0	0	0	0	0	0	0	0
5,433.2	0	0	0	0	0	0	0	0	0	0
5,433.3	0	0	0	0	0	0	0	0	0	0
5,433.4	0	0	0	0	1	1	1	1	1	1
5,433.5	1	1	1	1	1	1	1	1	1	1
5,433.6	1	1	1	1	1	1	1	1	1	1
5,433.7	1	1	1	1	1	1	1	1	1	1
5,433.8	1	1	1	1	1	1	1	1	1	1
5,433.9	1	1	1	1	1	1	1	1	1	1
5,434.0	1	1	1	1	1	1	1	1	1	1
5,434.1	1	1	1	1	1	1	1	1	1	1
5,434.2	1	1	1	1	1	1	1	1	1	1
5,434.3	1	1	1	1	1	1	1	1	1	1
5,434.4	1	1	1	1	1	1	1	1	1	1
5,434.5	1	1	1	1	1	1	1	1	1	1
5,434.6	1	1	1	1	1	1	1	1	1	1
5,434.7	1	1	1	1	1	1	1	1	1	1
5,434.8	1	1	1	1	1	1	1	1	1	1
5,434.9	1	1	1	1	1	1	1	1	1	1
5,435.0	1	1	1	1	1	1	1	1	1	1
5,435.1	1	1	1	1	1	1	1	1	1	1
5,435.2	1	1	1	1	1	1	1	1	1	1
5,435.3	1	1	1	1	1	1	1	1	1	1
5,435.4	1	1	1	1	1	1	1	1	1	1
5,435.5	1	1	1	1	1	1	1	1	1	1
5,435.6	1	1	1	1	1	1	1	1	1	2
5,435.7	2	2	2	2	2	2	2	2	2	2
5,435.8	2	2	2	2	2	2	2	2	2	2
5,435.9	2	2	2	2	2	2	2	2	2	2
5,436.0	2	2	2	2	2	2	2	2	2	2
5,436.1	2	2	2	2	2	2	2	2	2	2
5,436.2	2	2	2	2	2	2	2	2	2	2
5,436.3	2	2	2	2	2	2	2	2	2	2
5,436.4	2	2	2	2	2	2	2	2	2	2
5,436.5	2	2	2	2	2	2	2	2	2	2
5,436.6	2	2	2	2	2	2	2	2	2	2
5,436.7	2	2	2	2	2	2	2	2	2	2
5,436.8	2	2	2	2	2	2	2	2	2	2
5,436.9	2	2	2	2	2	2	2	2	3	3

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,437.0	3	3	3	3	3	3	3	3	3	3
5,437.1	3	3	3	3	3	3	3	3	3	3
5,437.2	3	3	3	3	3	3	3	3	3	3
5,437.3	3	3	3	3	3	3	3	3	3	3
5,437.4	3	3	3	3	3	3	3	3	3	3
5,437.5	3	3	3	3	3	3	3	3	3	3
5,437.6	3	3	3	3	3	3	3	3	3	3
5,437.7	3	3	3	3	3	3	3	3	3	3
5,437.8	3	3	3	3	3	3	3	3	3	3
5,437.9	3	3	3	3	3	3	3	4	4	4
5,438.0	4	4	4	4	4	4	4	4	4	4
5,438.1	4	4	4	4	4	4	4	4	4	4
5,438.2	4	4	4	4	4	4	4	4	4	4
5,438.3	4	4	4	4	4	4	4	4	4	4
5,438.4	4	4	4	4	4	4	4	4	4	4
5,438.5	4	4	4	4	4	4	4	4	4	4
5,438.6	4	4	4	4	4	4	4	4	4	4
5,438.7	4	4	4	4	4	4	4	4	4	4
5,438.8	4	4	5	5	5	5	5	5	5	5
5,438.9	5	5	5	5	5	5	5	5	5	5
5,439.0	5	5	5	5	5	5	5	5	5	5
5,439.1	5	5	5	5	5	5	5	5	5	5
5,439.2	5	5	5	5	5	5	5	5	5	5
5,439.3	5	5	5	5	5	5	5	5	5	5
5,439.4	5	5	5	5	5	5	5	5	5	5
5,439.5	5	5	5	5	5	5	6	6	6	6
5,439.6	6	6	6	6	6	6	6	6	6	6
5,439.7	6	6	6	6	6	6	6	6	6	6
5,439.8	6	6	6	6	6	6	6	6	6	6
5,439.9	6	6	6	6	6	6	6	6	6	6
5,440.0	6	6	6	6	6	6	6	6	6	6
5,440.1	6	6	6	6	6	6	6	6	6	7
5,440.2	7	7	7	7	7	7	7	7	7	7
5,440.3	7	7	7	7	7	7	7	7	7	7
5,440.4	7	7	7	7	7	7	7	7	7	7
5,440.5	7	7	7	7	7	7	7	7	7	7
5,440.6	7	7	7	7	7	7	7	7	7	7
5,440.7	7	7	7	7	7	8	8	8	8	8
5,440.8	8	8	8	8	8	8	8	8	8	8
5,440.9	8	8	8	8	8	8	8	8	8	8

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,441.0	8	8	8	8	8	8	8	8	8	8
5,441.1	8	8	8	8	8	8	8	8	8	8
5,441.2	8	8	8	8	9	9	9	9	9	9
5,441.3	9	9	9	9	9	9	9	9	9	9
5,441.4	9	9	9	9	9	9	9	9	9	9
5,441.5	9	9	9	9	9	9	9	9	9	9
5,441.6	9	9	9	9	9	9	9	9	9	9
5,441.7	10	10	10	10	10	10	10	10	10	10
5,441.8	10	10	10	10	10	10	10	10	10	10
5,441.9	10	10	10	10	10	10	10	10	10	10
5,442.0	10	10	10	10	10	10	10	10	10	10
5,442.1	10	11	11	11	11	11	11	11	11	11
5,442.2	11	11	11	11	11	11	11	11	11	11
5,442.3	11	11	11	11	11	11	11	11	11	11
5,442.4	11	11	11	11	11	11	11	11	11	12
5,442.5	12	12	12	12	12	12	12	12	12	12
5,442.6	12	12	12	12	12	12	12	12	12	12
5,442.7	12	12	12	12	12	12	12	12	12	12
5,442.8	12	12	12	12	13	13	13	13	13	13
5,442.9	13	13	13	13	13	13	13	13	13	13
5,443.0	13	13	13	13	13	13	13	13	13	13
5,443.1	13	13	13	13	13	13	14	14	14	14
5,443.2	14	14	14	14	14	14	14	14	14	14
5,443.3	14	14	14	14	14	14	14	14	14	14
5,443.4	14	14	14	14	14	15	15	15	15	15
5,443.5	15	15	15	15	15	15	15	15	15	15
5,443.6	15	15	15	15	15	15	15	15	15	15
5,443.7	15	15	15	16	16	16	16	16	16	16
5,443.8	16	16	16	16	16	16	16	16	16	16
5,443.9	16	16	16	16	16	16	16	16	16	17
5,444.0	17	17	17	17	17	17	17	17	17	17
5,444.1	17	17	17	17	17	17	17	17	17	17
5,444.2	17	17	17	18	18	18	18	18	18	18
5,444.3	18	18	18	18	18	18	18	18	18	18
5,444.4	18	18	18	18	18	18	18	19	19	19
5,444.5	19	19	19	19	19	19	19	19	19	19
5,444.6	19	19	19	19	19	19	19	19	19	20
5,444.7	20	20	20	20	20	20	20	20	20	20
5,444.8	20	20	20	20	20	20	20	20	20	21
5,444.9	21	21	21	21	21	21	21	21	21	21

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,445.0	21	21	21	21	21	21	21	21	21	22
5,445.1	22	22	22	22	22	22	22	22	22	22
5,445.2	22	22	22	22	22	22	22	22	23	23
5,445.3	23	23	23	23	23	23	23	23	23	23
5,445.4	23	23	23	23	23	23	24	24	24	24
5,445.5	24	24	24	24	24	24	24	24	24	24
5,445.6	24	24	24	24	25	25	25	25	25	25
5,445.7	25	25	25	25	25	25	25	25	25	25
5,445.8	25	26	26	26	26	26	26	26	26	26
5,445.9	26	26	26	26	26	26	26	27	27	27
5,446.0	27	27	27	27	27	27	27	27	27	27
5,446.1	27	27	27	27	28	28	28	28	28	28
5,446.2	28	28	28	28	28	28	28	28	28	29
5,446.3	29	29	29	29	29	29	29	29	29	29
5,446.4	29	29	29	29	29	30	30	30	30	30
5,446.5	30	30	30	30	30	30	30	30	30	30
5,446.6	31	31	31	31	31	31	31	31	31	31
5,446.7	31	31	31	31	32	32	32	32	32	32
5,446.8	32	32	32	32	32	32	32	32	33	33
5,446.9	33	33	33	33	33	33	33	33	33	33
5,447.0	33	33	34	34	34	34	34	34	34	34
5,447.1	34	34	34	34	34	34	35	35	35	35
5,447.2	35	35	35	35	35	35	35	35	35	36
5,447.3	36	36	36	36	36	36	36	36	36	36
5,447.4	36	36	37	37	37	37	37	37	37	37
5,447.5	37	37	37	37	37	38	38	38	38	38
5,447.6	38	38	38	38	38	38	38	39	39	39
5,447.7	39	39	39	39	39	39	39	39	39	39
5,447.8	40	40	40	40	40	40	40	40	40	40
5,447.9	40	40	41	41	41	41	41	41	41	41
5,448.0	41	41	41	41	42	42	42	42	42	42
5,448.1	42	42	42	42	42	43	43	43	43	43
5,448.2	43	43	43	43	43	43	43	44	44	44
5,448.3	44	44	44	44	44	44	44	44	45	45
5,448.4	45	45	45	45	45	45	45	45	45	46
5,448.5	46	46	46	46	46	46	46	46	46	46
5,448.6	47	47	47	47	47	47	47	47	47	47
5,448.7	48	48	48	48	48	48	48	48	48	48
5,448.8	48	49	49	49	49	49	49	49	49	49
5,448.9	49	50	50	50	50	50	50	50	50	50

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,449.0	50	51	51	51	51	51	51	51	51	51
5,449.1	51	51	52	52	52	52	52	52	52	52
5,449.2	52	52	53	53	53	53	53	53	53	53
5,449.3	53	54	54	54	54	54	54	54	54	54
5,449.4	54	55	55	55	55	55	55	55	55	55
5,449.5	55	56	56	56	56	56	56	56	56	56
5,449.6	57	57	57	57	57	57	57	57	57	57
5,449.7	58	58	58	58	58	58	58	58	58	59
5,449.8	59	59	59	59	59	59	59	59	60	60
5,449.9	60	60	60	60	60	60	60	61	61	61
5,450.0	61	61	61	61	61	61	62	62	62	62
5,450.1	62	62	62	62	62	63	63	63	63	63
5,450.2	63	63	63	63	64	64	64	64	64	64
5,450.3	64	64	64	65	65	65	65	65	65	65
5,450.4	65	65	66	66	66	66	66	66	66	66
5,450.5	67	67	67	67	67	67	67	67	67	68
5,450.6	68	68	68	68	68	68	68	69	69	69
5,450.7	69	69	69	69	69	69	70	70	70	70
5,450.8	70	70	70	70	71	71	71	71	71	71
5,450.9	71	71	72	72	72	72	72	72	72	72
5,451.0	73	73	73	73	73	73	73	73	74	74
5,451.1	74	74	74	74	74	74	75	75	75	75
5,451.2	75	75	75	75	76	76	76	76	76	76
5,451.3	76	76	77	77	77	77	77	77	77	77
5,451.4	78	78	78	78	78	78	78	79	79	79
5,451.5	79	79	79	79	79	80	80	80	80	80
5,451.6	80	80	80	81	81	81	81	81	81	81
5,451.7	82	82	82	82	82	82	82	82	83	83
5,451.8	83	83	83	83	83	84	84	84	84	84
5,451.9	84	84	85	85	85	85	85	85	85	85
5,452.0	86	86	86	86	86	86	86	87	87	87
5,452.1	87	87	87	87	88	88	88	88	88	88
5,452.2	88	89	89	89	89	89	89	89	90	90
5,452.3	90	90	90	90	90	91	91	91	91	91
5,452.4	91	91	92	92	92	92	92	92	92	93
5,452.5	93	93	93	93	93	93	94	94	94	94
5,452.6	94	94	94	95	95	95	95	95	95	95
5,452.7	96	96	96	96	96	96	97	97	97	97
5,452.8	97	97	97	98	98	98	98	98	98	98
5,452.9	99	99	99	99	99	99	100	100	100	100

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,453.0	100	100	100	101	101	101	101	101	101	102
5,453.1	102	102	102	102	102	102	103	103	103	103
5,453.2	103	103	104	104	104	104	104	104	104	105
5,453.3	105	105	105	105	105	106	106	106	106	106
5,453.4	106	107	107	107	107	107	107	108	108	108
5,453.5	108	108	108	109	109	109	109	109	109	109
5,453.6	110	110	110	110	110	110	111	111	111	111
5,453.7	111	111	112	112	112	112	112	112	113	113
5,453.8	113	113	113	113	114	114	114	114	114	115
5,453.9	115	115	115	115	115	116	116	116	116	116
5,454.0	116	117	117	117	117	117	117	118	118	118
5,454.1	118	118	118	119	119	119	119	119	120	120
5,454.2	120	120	120	120	121	121	121	121	121	122
5,454.3	122	122	122	122	122	123	123	123	123	123
5,454.4	123	124	124	124	124	124	125	125	125	125
5,454.5	125	126	126	126	126	126	126	127	127	127
5,454.6	127	127	128	128	128	128	128	128	129	129
5,454.7	129	129	129	130	130	130	130	130	131	131
5,454.8	131	131	131	132	132	132	132	132	133	133
5,454.9	133	133	133	133	134	134	134	134	134	135
5,455.0	135	135	135	135	136	136	136	136	136	137
5,455.1	137	137	137	137	138	138	138	138	138	139
5,455.2	139	139	139	139	140	140	140	140	140	141
5,455.3	141	141	141	141	142	142	142	142	143	143
5,455.4	143	143	143	144	144	144	144	144	145	145
5,455.5	145	145	145	146	146	146	146	146	147	147
5,455.6	147	147	148	148	148	148	148	149	149	149
5,455.7	149	149	150	150	150	150	150	151	151	151
5,455.8	151	152	152	152	152	152	153	153	153	153
5,455.9	153	154	154	154	154	155	155	155	155	155
5,456.0	156	156	156	156	156	157	157	157	157	158
5,456.1	158	158	158	158	159	159	159	159	160	160
5,456.2	160	160	160	161	161	161	161	162	162	162
5,456.3	162	162	163	163	163	163	164	164	164	164
5,456.4	164	165	165	165	165	166	166	166	166	166
5,456.5	167	167	167	167	168	168	168	168	168	169
5,456.6	169	169	169	170	170	170	170	170	171	171
5,456.7	171	171	172	172	172	172	172	173	173	173
5,456.8	173	174	174	174	174	175	175	175	175	175
5,456.9	176	176	176	176	177	177	177	177	178	178

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,457.0	178	178	178	179	179	179	179	180	180	180
5,457.1	180	181	181	181	181	181	182	182	182	182
5,457.2	183	183	183	183	184	184	184	184	185	185
5,457.3	185	185	185	186	186	186	186	187	187	187
5,457.4	187	188	188	188	188	189	189	189	189	190
5,457.5	190	190	190	190	191	191	191	191	192	192
5,457.6	192	192	193	193	193	193	194	194	194	194
5,457.7	195	195	195	195	196	196	196	196	196	197
5,457.8	197	197	197	198	198	198	198	199	199	199
5,457.9	199	200	200	200	200	201	201	201	201	202
5,458.0	202	202	202	203	203	203	203	204	204	204
5,458.1	204	205	205	205	205	206	206	206	206	207
5,458.2	207	207	207	208	208	208	208	209	209	209
5,458.3	209	210	210	210	210	211	211	211	211	212
5,458.4	212	212	212	213	213	213	213	214	214	214
5,458.5	214	215	215	215	215	216	216	216	216	217
5,458.6	217	217	217	218	218	218	219	219	219	219
5,458.7	220	220	220	220	221	221	221	221	222	222
5,458.8	222	222	223	223	223	223	224	224	224	224
5,458.9	225	225	225	226	226	226	226	227	227	227
5,459.0	227	228	228	228	228	229	229	229	229	230
5,459.1	230	230	231	231	231	231	232	232	232	232
5,459.2	233	233	233	233	234	234	234	234	235	235
5,459.3	235	236	236	236	236	237	237	237	237	238
5,459.4	238	238	238	239	239	239	240	240	240	240
5,459.5	241	241	241	241	242	242	242	243	243	243
5,459.6	243	244	244	244	244	245	245	245	246	246
5,459.7	246	246	247	247	247	247	248	248	248	249
5,459.8	249	249	249	250	250	250	250	251	251	251
5,459.9	252	252	252	252	253	253	253	253	254	254
5,460.0	254	255	255	255	255	256	256	256	256	257
5,460.1	257	257	258	258	258	258	259	259	259	260
5,460.2	260	260	260	261	261	261	261	262	262	262
5,460.3	263	263	263	263	264	264	264	265	265	265
5,460.4	265	266	266	266	267	267	267	267	268	268
5,460.5	268	268	269	269	269	270	270	270	270	271
5,460.6	271	271	272	272	272	272	273	273	273	274
5,460.7	274	274	274	275	275	275	276	276	276	276
5,460.8	277	277	277	278	278	278	278	279	279	279
5,460.9	280	280	280	280	281	281	281	282	282	282

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,461.0	282	283	283	283	284	284	284	284	285	285
5,461.1	285	286	286	286	287	287	287	287	288	288
5,461.2	288	289	289	289	289	290	290	290	291	291
5,461.3	291	291	292	292	292	293	293	293	294	294
5,461.4	294	294	295	295	295	296	296	296	296	297
5,461.5	297	297	298	298	298	299	299	299	299	300
5,461.6	300	300	301	301	301	301	302	302	302	303
5,461.7	303	303	304	304	304	304	305	305	305	306
5,461.8	306	306	307	307	307	307	308	308	308	309
5,461.9	309	309	310	310	310	310	311	311	311	312
5,462.0	312	312	313	313	313	313	314	314	314	315
5,462.1	315	315	316	316	316	316	317	317	317	318
5,462.2	318	318	319	319	319	319	320	320	320	321
5,462.3	321	321	322	322	322	323	323	323	323	324
5,462.4	324	324	325	325	325	326	326	326	327	327
5,462.5	327	327	328	328	328	329	329	329	330	330
5,462.6	330	331	331	331	331	332	332	332	333	333
5,462.7	333	334	334	334	335	335	335	336	336	336
5,462.8	336	337	337	337	338	338	338	339	339	339
5,462.9	340	340	340	341	341	341	341	342	342	342
5,463.0	343	343	343	344	344	344	345	345	345	346
5,463.1	346	346	347	347	347	347	348	348	348	349
5,463.2	349	349	350	350	350	351	351	351	352	352
5,463.3	352	353	353	353	354	354	354	355	355	355
5,463.4	355	356	356	356	357	357	357	358	358	358
5,463.5	359	359	359	360	360	360	361	361	361	362
5,463.6	362	362	363	363	363	364	364	364	365	365
5,463.7	365	366	366	366	367	367	367	368	368	368
5,463.8	369	369	369	369	370	370	370	371	371	371
5,463.9	372	372	372	373	373	373	374	374	374	375
5,464.0	375	375	376	376	376	377	377	377	378	378
5,464.1	378	379	379	379	380	380	380	381	381	381
5,464.2	382	382	382	383	383	383	384	384	384	385
5,464.3	385	385	386	386	386	387	387	387	388	388
5,464.4	389	389	389	390	390	390	391	391	391	392
5,464.5	392	392	393	393	393	394	394	394	395	395
5,464.6	395	396	396	396	397	397	397	398	398	398
5,464.7	399	399	399	400	400	400	401	401	402	402
5,464.8	402	403	403	403	404	404	404	405	405	405
5,464.9	406	406	406	407	407	407	408	408	408	409

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,465.0	409	410	410	410	411	411	411	412	412	412
5,465.1	413	413	413	414	414	414	415	415	415	416
5,465.2	416	417	417	417	418	418	418	419	419	419
5,465.3	420	420	420	421	421	422	422	422	423	423
5,465.4	423	424	424	424	425	425	425	426	426	427
5,465.5	427	427	428	428	428	429	429	429	430	430
5,465.6	431	431	431	432	432	432	433	433	433	434
5,465.7	434	435	435	435	436	436	436	437	437	437
5,465.8	438	438	439	439	439	440	440	440	441	441
5,465.9	441	442	442	443	443	443	444	444	444	445
5,466.0	445	446	446	446	447	447	447	448	448	449
5,466.1	449	449	450	450	450	451	451	452	452	452
5,466.2	453	453	453	454	454	455	455	455	456	456
5,466.3	456	457	457	458	458	458	459	459	459	460
5,466.4	460	461	461	461	462	462	462	463	463	464
5,466.5	464	464	465	465	466	466	466	467	467	467
5,466.6	468	468	469	469	469	470	470	471	471	471
5,466.7	472	472	472	473	473	474	474	474	475	475
5,466.8	476	476	476	477	477	478	478	478	479	479
5,466.9	479	480	480	481	481	481	482	482	483	483
5,467.0	483	484	484	485	485	485	486	486	487	487
5,467.1	487	488	488	489	489	489	490	490	491	491
5,467.2	491	492	492	493	493	493	494	494	495	495
5,467.3	495	496	496	497	497	497	498	498	499	499
5,467.4	499	500	500	501	501	501	502	502	503	503
5,467.5	503	504	504	505	505	505	506	506	507	507
5,467.6	507	508	508	509	509	510	510	510	511	511
5,467.7	512	512	512	513	513	514	514	514	515	515
5,467.8	516	516	516	517	517	518	518	519	519	519
5,467.9	520	520	521	521	521	522	522	523	523	523
5,468.0	524	524	525	525	525	526	526	527	527	528
5,468.1	528	528	529	529	530	530	530	531	531	532
5,468.2	532	532	533	533	534	534	535	535	535	536
5,468.3	536	537	537	537	538	538	539	539	540	540
5,468.4	540	541	541	542	542	542	543	543	544	544
5,468.5	544	545	545	546	546	547	547	547	548	548
5,468.6	549	549	549	550	550	551	551	552	552	552
5,468.7	553	553	554	554	554	555	555	556	556	557
5,468.8	557	557	558	558	559	559	559	560	560	561
5,468.9	561	562	562	562	563	563	564	564	565	565

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,469.0	565	566	566	567	567	567	568	568	569	569
5,469.1	570	570	570	571	571	572	572	572	573	573
5,469.2	574	574	575	575	575	576	576	577	577	578
5,469.3	578	578	579	579	580	580	581	581	581	582
5,469.4	582	583	583	583	584	584	585	585	586	586
5,469.5	586	587	587	588	588	589	589	589	590	590
5,469.6	591	591	592	592	592	593	593	594	594	594
5,469.7	595	595	596	596	597	597	597	598	598	599
5,469.8	599	600	600	600	601	601	602	602	603	603
5,469.9	603	604	604	605	605	606	606	606	607	607
5,470.0	608	608	609	609	609	610	610	611	611	612
5,470.1	612	612	613	613	614	614	615	615	615	616
5,470.2	616	617	617	618	618	618	619	619	620	620
5,470.3	621	621	621	622	622	623	623	624	624	624
5,470.4	625	625	626	626	627	627	627	628	628	629
5,470.5	629	630	630	630	631	631	632	632	633	633
5,470.6	633	634	634	635	635	636	636	637	637	637
5,470.7	638	638	639	639	640	640	640	641	641	642
5,470.8	642	643	643	643	644	644	645	645	646	646
5,470.9	646	647	647	648	648	649	649	650	650	650
5,471.0	651	651	652	652	653	653	653	654	654	655
5,471.1	655	656	656	656	657	657	658	658	659	659
5,471.2	660	660	660	661	661	662	662	663	663	663
5,471.3	664	664	665	665	666	666	667	667	667	668
5,471.4	668	669	669	670	670	670	671	671	672	672
5,471.5	673	673	674	674	674	675	675	676	676	677
5,471.6	677	677	678	678	679	679	680	680	681	681
5,471.7	681	682	682	683	683	684	684	685	685	685
5,471.8	686	686	687	687	688	688	688	689	689	690
5,471.9	690	691	691	692	692	692	693	693	694	694
5,472.0	695	695	696	696	696	697	697	698	698	699
5,472.1	699	700	700	700	701	701	702	702	703	703
5,472.2	704	704	704	705	705	706	706	707	707	708
5,472.3	708	708	709	709	710	710	711	711	712	712
5,472.4	712	713	713	714	714	715	715	716	716	716
5,472.5	717	717	718	718	719	719	720	720	721	721
5,472.6	721	722	722	723	723	724	724	725	725	725
5,472.7	726	726	727	727	728	728	729	729	730	730
5,472.8	730	731	731	732	732	733	733	734	734	734
5,472.9	735	735	736	736	737	737	738	738	739	739

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,473.0	739	740	740	741	741	742	742	743	743	743
5,473.1	744	744	745	745	746	746	747	747	748	748
5,473.2	748	749	749	750	750	751	751	752	752	753
5,473.3	753	753	754	754	755	755	756	756	757	757
5,473.4	758	758	758	759	759	760	760	761	761	762
5,473.5	762	763	763	764	764	764	765	765	766	766
5,473.6	767	767	768	768	769	769	769	770	770	771
5,473.7	771	772	772	773	773	774	774	775	775	775
5,473.8	776	776	777	777	778	778	779	779	780	780
5,473.9	781	781	781	782	782	783	783	784	784	785
5,474.0	785	786	786	787	787	787	788	788	789	789
5,474.1	790	790	791	791	792	792	793	793	793	794
5,474.2	794	795	795	796	796	797	797	798	798	799
5,474.3	799	800	800	800	801	801	802	802	803	803
5,474.4	804	804	805	805	806	806	807	807	808	808
5,474.5	808	809	809	810	810	811	811	812	812	813
5,474.6	813	814	814	815	815	816	816	816	817	817
5,474.7	818	818	819	819	820	820	821	821	822	822
5,474.8	823	823	824	824	825	825	825	826	826	827
5,474.9	827	828	828	829	829	830	830	831	831	832
5,475.0	832	833	833	834	834	835	835	835	836	836
5,475.1	837	837	838	838	839	839	840	840	841	841
5,475.2	842	842	843	843	844	844	845	845	846	846
5,475.3	847	847	847	848	848	849	849	850	850	851
5,475.4	851	852	852	853	853	854	854	855	855	856
5,475.5	856	857	857	858	858	859	859	860	860	861
5,475.6	861	862	862	862	863	863	864	864	865	865
5,475.7	866	866	867	867	868	868	869	869	870	870
5,475.8	871	871	872	872	873	873	874	874	875	875
5,475.9	876	876	877	877	878	878	879	879	880	880
5,476.0	881	881	882	882	883	883	884	884	885	885
5,476.1	886	886	887	887	888	888	889	889	890	890
5,476.2	891	891	892	892	893	893	894	894	895	895
5,476.3	896	896	897	897	898	898	899	899	900	900
5,476.4	901	901	902	902	903	903	904	904	905	905
5,476.5	906	906	907	907	908	908	909	909	910	910
5,476.6	911	911	912	912	913	913	914	914	915	915
5,476.7	916	916	917	917	918	918	919	919	920	920
5,476.8	921	921	922	922	923	923	924	924	925	925
5,476.9	926	926	927	927	928	929	929	930	930	931

FLATIRON RESERVOIR
2012 CAPACITY TABLE
(ACRE-FEET)

ELEVATION										
FEET	<u>0.00</u>	<u>0.01</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.05</u>	<u>0.06</u>	<u>0.07</u>	<u>0.08</u>	<u>0.09</u>
5,477.0	931	932	932	933	933	934	934	935	935	936
5,477.1	936	937	937	938	938	939	939	940	940	941
5,477.2	941	942	942	943	943	944	945	945	946	946
5,477.3	947	947	948	948	949	949	950	950	951	951
5,477.4	952	952	953	953	954	954	955	955	956	956
5,477.5	957	958	958	959	959	960	960	961	961	962
5,477.6	962	963	963	964	964	965	965	966	966	967
5,477.7	968	968	969	969	970	970	971	971	972	972
5,477.8	973	973	974	974	975	975	976	977	977	978
5,477.9	978	979	979	980	980	981	981	982	982	983
5,478.0	983	984	985	985	986	986	987	987	988	988
5,478.1	989	989	990	990	991	992	992	993	993	994
5,478.2	994	995	995	996	996	997	997	998	999	999
5,478.3	1,000	1,000	1,001	1,001	1,002	1,002	1,003	1,003	1,004	1,004
5,478.4	1,005	1,006	1,006	1,007	1,007	1,008	1,008	1,009	1,009	1,010
5,478.5	1,010	1,011	1,012	1,012	1,013	1,013	1,014	1,014	1,015	1,015
5,478.6	1,016	1,016	1,017	1,018	1,018	1,019	1,019	1,020	1,020	1,021
5,478.7	1,021	1,022	1,023	1,023	1,024	1,024	1,025	1,025	1,026	1,026
5,478.8	1,027	1,027	1,028	1,029	1,029	1,030	1,030	1,031	1,031	1,032
5,478.9	1,032	1,033	1,034	1,034	1,035	1,035	1,036	1,036	1,037	1,037
5,479.0	1,038	1,039	1,039	1,040	1,040	1,041	1,041	1,042	1,042	1,043
5,479.1	1,044	1,044	1,045	1,045	1,046	1,046	1,047	1,047	1,048	1,049
5,479.2	1,049	1,050	1,050	1,051	1,051	1,052	1,052	1,053	1,054	1,054
5,479.3	1,055	1,055	1,056	1,056	1,057	1,057	1,058	1,059	1,059	1,060
5,479.4	1,060	1,061	1,061	1,062	1,063	1,063	1,064	1,064	1,065	1,065
5,479.5	1,066	1,066	1,067	1,068	1,068	1,069	1,069	1,070	1,070	1,071
5,479.6	1,072	1,072	1,073	1,073	1,074	1,074	1,075	1,076	1,076	1,077
5,479.7	1,077	1,078	1,078	1,079	1,080	1,080	1,081	1,081	1,082	1,082
5,479.8	1,083	1,083	1,084	1,085	1,085	1,086	1,086	1,087	1,087	1,088
5,479.9	1,089	1,089	1,090	1,090	1,091	1,091	1,092	1,093	1,093	1,094
5,480.0	1,094									

