

Yolanda Sandoval

From: Barfield, Dave
Sent: Tuesday, January 14, 2003 1:03 PM
To: Kenny Nelson (E-mail)
Cc: Austin, George
Subject: Lovewell data
Attachments: Lovewell_Area_Capacity_table_97.xls

Kenny,

I appears you are using an old reservoir storage data (1957) which may not matter much to you as you deal mostly with elevations and 80% of the volume reduction between the two surveys is below the top of the inactive pool.

At my request this spring, Marv Swanda sent me a revised elevation-area-capacity information. It has an effective data of 1/1/1997. I have attached a spreadsheet with the data he provided me and my summary of it. The Bureau's raw data interpolates their survey data for each 0.01 feet of elevation. I have summarized it for each foot of elevation.

Below are a couple of links FYI.

David Barfield

Plot of storage allocations: <http://www.gp.usbr.gov/aop/resaloc/lvksra.htm>

Plot of daily storage contents: http://www.gp.usbr.gov/htbin/hydromet_arcplt?LVKS&AF

<<Lovewell_Area_Capacity_table_97.xls>>

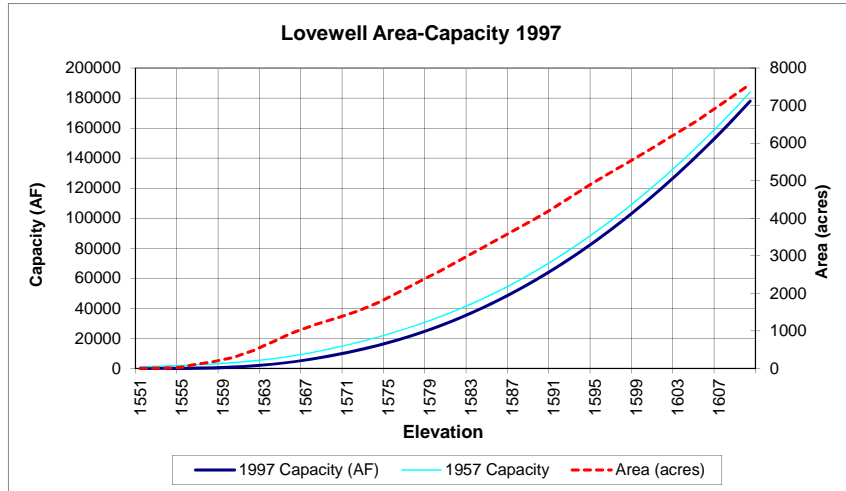
Spreadsheet name Lovewell_Area_Capacity_table_97.xls

Created January 2003
Author: David Barfield

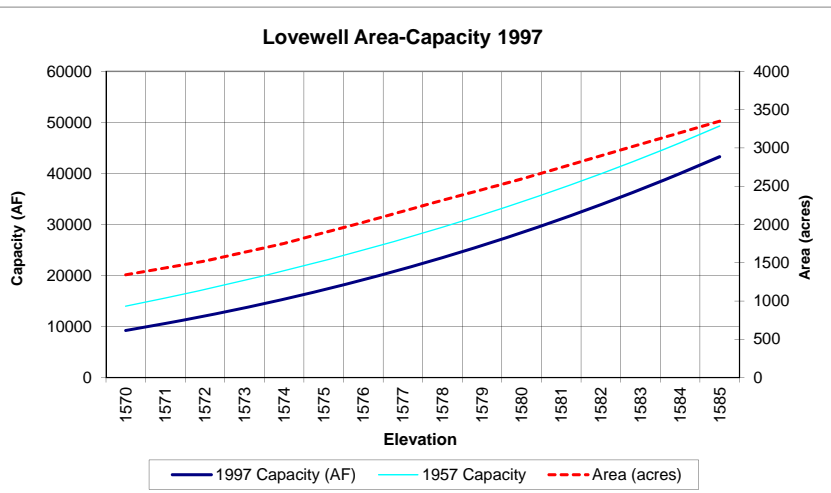
Notes Elev_Cap and Elev_Area pages are from the Bureau of Reclamation
EAC_table was created by David Barfield from the Bureau data

Lovewell based on 1997 data

Elevation	Capacity	Area
1551	1	2
1552	5	6
1553	13	9
1554	23	12
1555	46	34
1556	108	90
1557	220	134
1558	375	177
1559	582	235
1560	846	293
1561	1187	389
1562	1625	486
1563	2172	610
1564	2844	733
1565	3642	864
1566	4563	978
1567	5590	1077
1568	6716	1175
1569	7933	1258
1570	9233	1342
1571	10619	1432
1572	12096	1522
1573	13676	1638
1574	15372	1753
1575	17194	1892
1576	19155	2029
1577	21256	2172
1578	23500	2316
1579	25885	2455
1580	28410	2594
1581	31080	2746
1582	33901	2897
1583	36873	3048
1584	39996	3199
1585	43271	3350
1586	46697	3502
1587	50274	3654
1588	54004	3805
1589	57885	3957
1590	61918	4109
1591	66114	4282
1592	70483	4456
1593	75025	4629
1594	79741	4803
1595	84631	4976
1596	89687	5137
1597	94904	5298
1598	100282	5458
1599	105821	5619
1600	111521	5780
1601	117385	5948
1602	123417	6116
1603	129617	6284
1604	135985	6452
1605	142521	6620
1606	149236	6810
1607	156141	7000
1608	163236	7190
1609	170521	7380
1610	177996	7570



	Elevation	Capacity	Area
		AF	acres
Top of Inactive Cons.	1571.7	11,644	
Top of Conservation	1582.6	35,666	
Active conservation storage		24,022	



1957 data	Difference	Incrementa			
Elevation	Area	Capacity	storage	difference	above top of inactive
1551	184	1045	-1044		
1552	205	1239	-1234	-190	
1553	225	1454	-1441	-207	
1554	245	1689	-1666	-225	
1555	266	1945	-1899	-233	
1556	310	2233	-2125	-226	
1557	353	2564	-2344	-219	
1558	397	2939	-2564	-220	
1559	441	3358	-2776	-212	
1560	484	3821	-2975	-199	
1561	592	4359	-3172	-197	
1562	700	5005	-3380	-208	
1563	808	5760	-3588	-208	
1564	916	6620	-3776	-188	
1565	1023	7590	-3948	-172	
1566	1127	8665	-4102	-154	
1567	1231	9845	-4255	-153	
1568	1334	11130	-4414	-159	
1569	1438	12510	-4577	-163	
1570	1542	14000	-4767	-190	
1571	1637	15590	-4971	-204	-204
1572	1733	17280	-5184	-213	-417
1573	1829	19060	-5384	-200	-617
1574	1924	20930	-5558	-174	-791
1575	2020	22910	-5716	-158	-949
1576	2134	24980	-5825	-109	-1058
1577	2249	27180	-5924	-99	-1157
1578	2363	29480	-5980	-56	-1213
1579	2477	31900	-6015	-35	-1248
1580	2592	34440	-6030	-15	-1263
1581	2743	37100	-6020	10	-1253
1582	2895	39920	-6019	1	-1252
1583	3047	42890	-6017	2	-1250
1584	3199	46020	-6024	-7	-1257
1585	3350	49290	-6019	5	-1252
1586	3502	52720	-6023	-4	-1256
1587	3654	56300	-6026	-3	-1259
1588	3806	60030	-6026	0	-1259
1589	3958	63910	-6025	1	-1258
1590	4109	67940	-6022	3	-1255
1591	4283	72410	-6296	-274	
1592	4456	76510	-6027	269	
1593	4629	81050	-6025	2	
1594	4803	85760	-6019	6	
1595	4976	90650	-6019	0	
1596	5135	95710	-6023	-4	
1597	5300	100930	-6026	-3	
1598	5460	106310	-6028	-2	
1599	5620	111840	-6019	9	
1600	5780	117540	-6019	0	
1601	5945	123410	-6025	-6	
1602	6115	129440	-6023	2	
1603	6285	135640	-6023	0	
1604	6450	142000	-6015	8	
1605	6620	148540	-6019	-4	
1606	6810	155250	-6014	5	
1607	7000	162160	-6019	-5	
1608	7190	169250	-6014	5	
1609	7380	176530	-6009	5	
1610	7570	184010	-6014	-5	

LOVEWELL RESERVOIR Effective 1-
CAPACITY IN ACRE-FEET

Elevation	.00	.01	.02	.03	.04	.05	.06	.07
1550.3	0	0	0	0	0	0	0	0
1550.4	0	0	0	0	0	0	0	0
1550.5	0	0	0	0	0	0	0	0
1550.6	0	0	0	0	0	0	0	0
1550.7	0	0	0	0	0	0	0	0
1550.8	0	0	0	0	0	0	0	0
1550.9	1	0	0	0	0	0	0	0
1551	1	1	1	1	1	1	1	1
1551.1	1	1	1	1	1	1	1	1
1551.2	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7
1551.3	2	2	2	2	2	2	2	2
1551.4	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7
1551.5	3	3	3	3	3	3	3	3
1551.6	3	3	3	3	3	3	3	3
1551.7	3	3.1	3.2	3.3	3.4	3.5	3.6	3.7
1551.8	4	4.1	4.2	4.3	4.4	4.5	4.6	4.7
1551.9	5	5	5	5	5	5	5	5
1552	5	5.1	5.2	5.3	5.4	5.5	5.6	5.7
1552.1	6	6	6	6	6	6	6	6
1552.2	6	6.1	6.2	6.3	6.4	6.5	6.6	6.7
1552.3	7	7.1	7.2	7.3	7.4	7.5	7.6	7.7
1552.4	8	8	8	8	8	8	8	8
1552.5	8	8.1	8.2	8.3	8.4	8.5	8.6	8.7
1552.6	9	9.1	9.2	9.3	9.4	9.5	9.6	9.7
1552.7	10	10.1	10.2	10.3	10.4	10.5	10.6	10.7
1552.8	11	11.1	11.2	11.3	11.4	11.5	11.6	11.7
1552.9	12	12.1	12.2	12.3	12.4	12.5	12.6	12.7
1553	13	13.1	13.2	13.3	13.4	13.5	13.6	13.7
1553.1	14	14.1	14.2	14.3	14.4	14.5	14.6	14.7
1553.2	15	15.1	15.2	15.3	15.4	15.5	15.6	15.7
1553.3	16	16.1	16.2	16.3	16.4	16.5	16.6	16.7
1553.4	17	17.1	17.2	17.3	17.4	17.5	17.6	17.7
1553.5	18	18.1	18.2	18.3	18.4	18.5	18.6	18.7
1553.6	19	19.1	19.2	19.3	19.4	19.5	19.6	19.7
1553.7	20	20.1	20.2	20.3	20.4	20.5	20.6	20.7
1553.8	21	21.1	21.2	21.3	21.4	21.5	21.6	21.7
1553.9	22	22.1	22.2	22.3	22.4	22.5	22.6	22.7

1554	23	23.2	23.4	23.6	23.8	24	24.2	24.4
1554.1	25	25.1	25.2	25.3	25.4	25.5	25.6	25.7
1554.2	26	26.2	26.4	26.6	26.8	27	27.2	27.4
1554.3	28	28.2	28.4	28.6	28.8	29	29.2	29.4
1554.4	30	30.2	30.4	30.6	30.8	31	31.2	31.4
1554.5	32	32.2	32.4	32.6	32.8	33	33.2	33.4
1554.6	34	34.3	34.6	34.9	35.2	35.5	35.8	36.1
1554.7	37	37.3	37.6	37.9	38.2	38.5	38.8	39.1
1554.8	40	40.3	40.6	40.9	41.2	41.5	41.8	42.1
1554.9	43	43.3	43.6	43.9	44.2	44.5	44.8	45.1
1555	46	46.4	46.8	47.2	47.6	48	48.4	48.8
1555.1	50	50.4	50.8	51.2	51.6	52	52.4	52.8
1555.2	54	54.5	55	55.5	56	56.5	57	57.5
1555.3	59	59.5	60	60.5	61	61.5	62	62.5
1555.4	64	64.6	65.2	65.8	66.4	67	67.6	68.2
1555.5	70	70.7	71.4	72.1	72.8	73.5	74.2	74.9
1555.6	77	77.7	78.4	79.1	79.8	80.5	81.2	81.9
1555.7	84	84.7	85.4	86.1	86.8	87.5	88.2	88.9
1555.8	91	91.8	92.6	93.4	94.2	95	95.8	96.6
1555.9	99	99.9	100.8	101.7	102.6	103.5	104.4	105.3
1556	108	108.9	109.8	110.7	111.6	112.5	113.4	114.3
1556.1	117	118	119	120	121	122	123	124
1556.2	127	128	129	130	131	132	133	134
1556.3	137	138	139	140	141	142	143	144
1556.4	147	148.1	149.2	150.3	151.4	152.5	153.6	154.7
1556.5	158	159.2	160.4	161.6	162.8	164	165.2	166.4
1556.6	170	171.2	172.4	173.6	174.8	176	177.2	178.4
1556.7	182	183.2	184.4	185.6	186.8	188	189.2	190.4
1556.8	194	195.3	196.6	197.9	199.2	200.5	201.8	203.1
1556.9	207	208.3	209.6	210.9	212.2	213.5	214.8	216.1
1557	220	221.3	222.6	223.9	225.2	226.5	227.8	229.1
1557.1	233	234.4	235.8	237.2	238.6	240	241.4	242.8
1557.2	247	248.5	250	251.5	253	254.5	256	257.5
1557.3	262	263.5	265	266.5	268	269.5	271	272.5
1557.4	277	278.5	280	281.5	283	284.5	286	287.5
1557.5	292	293.6	295.2	296.8	298.4	300	301.6	303.2
1557.6	308	309.6	311.2	312.8	314.4	316	317.6	319.2
1557.7	324	325.7	327.4	329.1	330.8	332.5	334.2	335.9
1557.8	341	342.7	344.4	346.1	347.8	349.5	351.2	352.9
1557.9	358	359.7	361.4	363.1	364.8	366.5	368.2	369.9
1558	375	376.8	378.6	380.4	382.2	384	385.8	387.6
1558.1	393	394.9	396.8	398.7	400.6	402.5	404.4	406.3

1558.2	412	413.9	415.8	417.7	419.6	421.5	423.4	425.3
1558.3	431	433	435	437	439	441	443	445
1558.4	451	453	455	457	459	461	463	465
1558.5	471	473.1	475.2	477.3	479.4	481.5	483.6	485.7
1558.6	492	494.2	496.4	498.6	500.8	503	505.2	507.4
1558.7	514	516.2	518.4	520.6	522.8	525	527.2	529.4
1558.8	536	538.2	540.4	542.6	544.8	547	549.2	551.4
1558.9	558	560.4	562.8	565.2	567.6	570	572.4	574.8
1559	582	584.3	586.6	588.9	591.2	593.5	595.8	598.1
1559.1	605	607.5	610	612.5	615	617.5	620	622.5
1559.2	630	632.5	635	637.5	640	642.5	645	647.5
1559.3	655	657.5	660	662.5	665	667.5	670	672.5
1559.4	680	682.6	685.2	687.8	690.4	693	695.6	698.2
1559.5	706	708.7	711.4	714.1	716.8	719.5	722.2	724.9
1559.6	733	735.7	738.4	741.1	743.8	746.5	749.2	751.9
1559.7	760	762.8	765.6	768.4	771.2	774	776.8	779.6
1559.8	788	790.9	793.8	796.7	799.6	802.5	805.4	808.3
1559.9	817	819.9	822.8	825.7	828.6	831.5	834.4	837.3
1560	846	848.9	851.8	854.7	857.6	860.5	863.4	866.3
1560.1	875	878.1	881.2	884.3	887.4	890.5	893.6	896.7
1560.2	906	909.2	912.4	915.6	918.8	922	925.2	928.4
1560.3	938	941.2	944.4	947.6	950.8	954	957.2	960.4
1560.4	970	973.4	976.8	980.2	983.6	987	990.4	993.8
1560.5	1004	1007.5	1011	1014.5	1018	1021.5	1025	1028.5
1560.6	1039	1042.5	1046	1049.5	1053	1056.5	1060	1063.5
1560.7	1074	1077.7	1081.4	1085.1	1088.8	1092.5	1096.2	1099.9
1560.8	1111	1114.7	1118.4	1122.1	1125.8	1129.5	1133.2	1136.9
1560.9	1148	1151.9	1155.8	1159.7	1163.6	1167.5	1171.4	1175.3
1561	1187	1190.9	1194.8	1198.7	1202.6	1206.5	1210.4	1214.3
1561.1	1226	1230.1	1234.2	1238.3	1242.4	1246.5	1250.6	1254.7
1561.2	1267	1271.1	1275.2	1279.3	1283.4	1287.5	1291.6	1295.7
1561.3	1308	1312.2	1316.4	1320.6	1324.8	1329	1333.2	1337.4
1561.4	1350	1354.4	1358.8	1363.2	1367.6	1372	1376.4	1380.8
1561.5	1394	1398.4	1402.8	1407.2	1411.6	1416	1420.4	1424.8
1561.6	1438	1442.5	1447	1451.5	1456	1460.5	1465	1469.5
1561.7	1483	1487.6	1492.2	1496.8	1501.4	1506	1510.6	1515.2
1561.8	1529	1533.7	1538.4	1543.1	1547.8	1552.5	1557.2	1561.9
1561.9	1576	1580.9	1585.8	1590.7	1595.6	1600.5	1605.4	1610.3
1562	1625	1629.9	1634.8	1639.7	1644.6	1649.5	1654.4	1659.3
1562.1	1674	1679	1684	1689	1694	1699	1704	1709
1562.2	1724	1729.2	1734.4	1739.6	1744.8	1750	1755.2	1760.4
1562.3	1776	1781.3	1786.6	1791.9	1797.2	1802.5	1807.8	1813.1
1562.4	1829	1834.4	1839.8	1845.2	1850.6	1856	1861.4	1866.8

1562.5	1883	1888.5	1894	1899.5	1905	1910.5	1916	1921.5
1562.6	1938	1943.7	1949.4	1955.1	1960.8	1966.5	1972.2	1977.9
1562.7	1995	2000.8	2006.6	2012.4	2018.2	2024	2029.8	2035.6
1562.8	2053	2058.9	2064.8	2070.7	2076.6	2082.5	2088.4	2094.3
1562.9	2112	2118	2124	2130	2136	2142	2148	2154
1563	2172	2178.2	2184.4	2190.6	2196.8	2203	2209.2	2215.4
1563.1	2234	2240.3	2246.6	2252.9	2259.2	2265.5	2271.8	2278.1
1563.2	2297	2303.4	2309.8	2316.2	2322.6	2329	2335.4	2341.8
1563.3	2361	2367.5	2374	2380.5	2387	2393.5	2400	2406.5
1563.4	2426	2432.7	2439.4	2446.1	2452.8	2459.5	2466.2	2472.9
1563.5	2493	2499.7	2506.4	2513.1	2519.8	2526.5	2533.2	2539.9
1563.6	2560	2566.9	2573.8	2580.7	2587.6	2594.5	2601.4	2608.3
1563.7	2629	2636.1	2643.2	2650.3	2657.4	2664.5	2671.6	2678.7
1563.8	2700	2707.1	2714.2	2721.3	2728.4	2735.5	2742.6	2749.7
1563.9	2771	2778.3	2785.6	2792.9	2800.2	2807.5	2814.8	2822.1
1564	2844	2851.4	2858.8	2866.2	2873.6	2881	2888.4	2895.8
1564.1	2918	2925.5	2933	2940.5	2948	2955.5	2963	2970.5
1564.2	2993	3000.7	3008.4	3016.1	3023.8	3031.5	3039.2	3046.9
1564.3	3070	3077.7	3085.4	3093.1	3100.8	3108.5	3116.2	3123.9
1564.4	3147	3155	3163	3171	3179	3187	3195	3203
1564.5	3227	3235	3243	3251	3259	3267	3275	3283
1564.6	3307	3315.2	3323.4	3331.6	3339.8	3348	3356.2	3364.4
1564.7	3389	3397.3	3405.6	3413.9	3422.2	3430.5	3438.8	3447.1
1564.8	3472	3480.4	3488.8	3497.2	3505.6	3514	3522.4	3530.8
1564.9	3556	3564.6	3573.2	3581.8	3590.4	3599	3607.6	3616.2
1565	3642	3650.7	3659.4	3668.1	3676.8	3685.5	3694.2	3702.9
1565.1	3729	3737.8	3746.6	3755.4	3764.2	3773	3781.8	3790.6
1565.2	3817	3825.9	3834.8	3843.7	3852.6	3861.5	3870.4	3879.3
1565.3	3906	3915.1	3924.2	3933.3	3942.4	3951.5	3960.6	3969.7
1565.4	3997	4006.1	4015.2	4024.3	4033.4	4042.5	4051.6	4060.7
1565.5	4088	4097.3	4106.6	4115.9	4125.2	4134.5	4143.8	4153.1
1565.6	4181	4190.4	4199.8	4209.2	4218.6	4228	4237.4	4246.8
1565.7	4275	4284.5	4294	4303.5	4313	4322.5	4332	4341.5
1565.8	4370	4379.6	4389.2	4398.8	4408.4	4418	4427.6	4437.2
1565.9	4466	4475.7	4485.4	4495.1	4504.8	4514.5	4524.2	4533.9
1566	4563	4572.8	4582.6	4592.4	4602.2	4612	4621.8	4631.6
1566.1	4661	4670.9	4680.8	4690.7	4700.6	4710.5	4720.4	4730.3
1566.2	4760	4770.1	4780.2	4790.3	4800.4	4810.5	4820.6	4830.7
1566.3	4861	4871.1	4881.2	4891.3	4901.4	4911.5	4921.6	4931.7
1566.4	4962	4972.2	4982.4	4992.6	5002.8	5013	5023.2	5033.4
1566.5	5064	5074.3	5084.6	5094.9	5105.2	5115.5	5125.8	5136.1
1566.6	5167	5177.5	5188	5198.5	5209	5219.5	5230	5240.5

1566.7	5272	5282.5	5293	5303.5	5314	5324.5	5335	5345.5
1566.8	5377	5387.6	5398.2	5408.8	5419.4	5430	5440.6	5451.2
1566.9	5483	5493.7	5504.4	5515.1	5525.8	5536.5	5547.2	5557.9
1567	5590	5600.8	5611.6	5622.4	5633.2	5644	5654.8	5665.6
1567.1	5698	5708.9	5719.8	5730.7	5741.6	5752.5	5763.4	5774.3
1567.2	5807	5818.1	5829.2	5840.3	5851.4	5862.5	5873.6	5884.7
1567.3	5918	5929.1	5940.2	5951.3	5962.4	5973.5	5984.6	5995.7
1567.4	6029	6040.2	6051.4	6062.6	6073.8	6085	6096.2	6107.4
1567.5	6141	6152.3	6163.6	6174.9	6186.2	6197.5	6208.8	6220.1
1567.6	6254	6265.4	6276.8	6288.2	6299.6	6311	6322.4	6333.8
1567.7	6368	6379.5	6391	6402.5	6414	6425.5	6437	6448.5
1567.8	6483	6494.6	6506.2	6517.8	6529.4	6541	6552.6	6564.2
1567.9	6599	6610.7	6622.4	6634.1	6645.8	6657.5	6669.2	6680.9
1568	6716	6727.8	6739.6	6751.4	6763.2	6775	6786.8	6798.6
1568.1	6834	6845.9	6857.8	6869.7	6881.6	6893.5	6905.4	6917.3
1568.2	6953	6964.9	6976.8	6988.7	7000.6	7012.5	7024.4	7036.3
1568.3	7072	7084.1	7096.2	7108.3	7120.4	7132.5	7144.6	7156.7
1568.4	7193	7205.1	7217.2	7229.3	7241.4	7253.5	7265.6	7277.7
1568.5	7314	7326.2	7338.4	7350.6	7362.8	7375	7387.2	7399.4
1568.6	7436	7448.3	7460.6	7472.9	7485.2	7497.5	7509.8	7522.1
1568.7	7559	7571.4	7583.8	7596.2	7608.6	7621	7633.4	7645.8
1568.8	7683	7695.4	7707.8	7720.2	7732.6	7745	7757.4	7769.8
1568.9	7807	7819.6	7832.2	7844.8	7857.4	7870	7882.6	7895.2
1569	7933	7945.6	7958.2	7970.8	7983.4	7996	8008.6	8021.2
1569.1	8059	8071.7	8084.4	8097.1	8109.8	8122.5	8135.2	8147.9
1569.2	8186	8198.8	8211.6	8224.4	8237.2	8250	8262.8	8275.6
1569.3	8314	8326.9	8339.8	8352.7	8365.6	8378.5	8391.4	8404.3
1569.4	8443	8455.9	8468.8	8481.7	8494.6	8507.5	8520.4	8533.3
1569.5	8572	8585.1	8598.2	8611.3	8624.4	8637.5	8650.6	8663.7
1569.6	8703	8716.1	8729.2	8742.3	8755.4	8768.5	8781.6	8794.7
1569.7	8834	8847.2	8860.4	8873.6	8886.8	8900	8913.2	8926.4
1569.8	8966	8979.3	8992.6	9005.9	9019.2	9032.5	9045.8	9059.1
1569.9	9099	9112.4	9125.8	9139.2	9152.6	9166	9179.4	9192.8
1570	9233	9246.4	9259.8	9273.2	9286.6	9300	9313.4	9326.8
1570.1	9367	9380.6	9394.2	9407.8	9421.4	9435	9448.6	9462.2
1570.2	9503	9516.6	9530.2	9543.8	9557.4	9571	9584.6	9598.2
1570.3	9639	9652.7	9666.4	9680.1	9693.8	9707.5	9721.2	9734.9
1570.4	9776	9789.9	9803.8	9817.7	9831.6	9845.5	9859.4	9873.3
1570.5	9915	9928.9	9942.8	9956.7	9970.6	9984.5	9998.4	10012.3
1570.6	10054	10068	10082	10096	10110	10124	10138	10152
1570.7	10194	10208.1	10222.2	10236.3	10250.4	10264.5	10278.6	10292.7
1570.8	10335	10349.2	10363.4	10377.6	10391.8	10406	10420.2	10434.4
1570.9	10477	10491.2	10505.4	10519.6	10533.8	10548	10562.2	10576.4

1571	10619	10633.4	10647.8	10662.2	10676.6	10691	10705.4	10719.8
1571.1	10763	10777.4	10791.8	10806.2	10820.6	10835	10849.4	10863.8
1571.2	10907	10921.6	10936.2	10950.8	10965.4	10980	10994.6	11009.2
1571.3	11053	11067.6	11082.2	11096.8	11111.4	11126	11140.6	11155.2
1571.4	11199	11213.8	11228.6	11243.4	11258.2	11273	11287.8	11302.6
1571.5	11347	11361.8	11376.6	11391.4	11406.2	11421	11435.8	11450.6
1571.6	11495	11509.9	11524.8	11539.7	11554.6	11569.5	11584.4	11599.3
1571.7	11644	11659	11674	11689	11704	11719	11734	11749
1571.8	11794	11809.1	11824.2	11839.3	11854.4	11869.5	11884.6	11899.7
1571.9	11945	11960.1	11975.2	11990.3	12005.4	12020.5	12035.6	12050.7
1572	12096	12111.3	12126.6	12141.9	12157.2	12172.5	12187.8	12203.1
1572.1	12249	12264.4	12279.8	12295.2	12310.6	12326	12341.4	12356.8
1572.2	12403	12418.5	12434	12449.5	12465	12480.5	12496	12511.5
1572.3	12558	12573.7	12589.4	12605.1	12620.8	12636.5	12652.2	12667.9
1572.4	12715	12730.7	12746.4	12762.1	12777.8	12793.5	12809.2	12824.9
1572.5	12872	12887.9	12903.8	12919.7	12935.6	12951.5	12967.4	12983.3
1572.6	13031	13046.9	13062.8	13078.7	13094.6	13110.5	13126.4	13142.3
1572.7	13190	13206.1	13222.2	13238.3	13254.4	13270.5	13286.6	13302.7
1572.8	13351	13367.2	13383.4	13399.6	13415.8	13432	13448.2	13464.4
1572.9	13513	13529.3	13545.6	13561.9	13578.2	13594.5	13610.8	13627.1
1573	13676	13692.5	13709	13725.5	13742	13758.5	13775	13791.5
1573.1	13841	13857.5	13874	13890.5	13907	13923.5	13940	13956.5
1573.2	14006	14022.7	14039.4	14056.1	14072.8	14089.5	14106.2	14122.9
1573.3	14173	14189.8	14206.6	14223.4	14240.2	14257	14273.8	14290.6
1573.4	14341	14357.9	14374.8	14391.7	14408.6	14425.5	14442.4	14459.3
1573.5	14510	14527	14544	14561	14578	14595	14612	14629
1573.6	14680	14697.1	14714.2	14731.3	14748.4	14765.5	14782.6	14799.7
1573.7	14851	14868.2	14885.4	14902.6	14919.8	14937	14954.2	14971.4
1573.8	15023	15040.4	15057.8	15075.2	15092.6	15110	15127.4	15144.8
1573.9	15197	15214.5	15232	15249.5	15267	15284.5	15302	15319.5
1574	15372	15389.6	15407.2	15424.8	15442.4	15460	15477.6	15495.2
1574.1	15548	15565.7	15583.4	15601.1	15618.8	15636.5	15654.2	15671.9
1574.2	15725	15742.9	15760.8	15778.7	15796.6	15814.5	15832.4	15850.3
1574.3	15904	15922	15940	15958	15976	15994	16012	16030
1574.4	16084	16102.2	16120.4	16138.6	16156.8	16175	16193.2	16211.4
1574.5	16266	16284.3	16302.6	16320.9	16339.2	16357.5	16375.8	16394.1
1574.6	16449	16437.4	16425.8	16414.2	16402.6	16391	16379.4	16367.8
1574.7	16333	16381.6	16430.2	16478.8	16527.4	16576	16624.6	16673.2
1574.8	16819	16837.7	16856.4	16875.1	16893.8	16912.5	16931.2	16949.9
1574.9	17006	17024.8	17043.6	17062.4	17081.2	17100	17118.8	17137.6
1575	17194	17213	17232	17251	17270	17289	17308	17327
1575.1	17384	17403.2	17422.4	17441.6	17460.8	17480	17499.2	17518.4

1575.2	17576	17595.2	17614.4	17633.6	17652.8	17672	17691.2	17710.4
1575.3	17768	17787.4	17806.8	17826.2	17845.6	17865	17884.4	17903.8
1575.4	17962	17981.6	18001.2	18020.8	18040.4	18060	18079.6	18099.2
1575.5	18158	18177.6	18197.2	18216.8	18236.4	18256	18275.6	18295.2
1575.6	18354	18373.8	18393.6	18413.4	18433.2	18453	18472.8	18492.6
1575.7	18552	18572	18592	18612	18632	18652	18672	18692
1575.8	18752	18772.1	18792.2	18812.3	18832.4	18852.5	18872.6	18892.7
1575.9	18953	18973.2	18993.4	19013.6	19033.8	19054	19074.2	19094.4
1576	19155	19175.4	19195.8	19216.2	19236.6	19257	19277.4	19297.8
1576.1	19359	19379.5	19400	19420.5	19441	19461.5	19482	19502.5
1576.2	19564	19584.6	19605.2	19625.8	19646.4	19667	19687.6	19708.2
1576.3	19770	19790.8	19811.6	19832.4	19853.2	19874	19894.8	19915.6
1576.4	19978	19998.9	20019.8	20040.7	20061.6	20082.5	20103.4	20124.3
1576.5	20187	20208.1	20229.2	20250.3	20271.4	20292.5	20313.6	20334.7
1576.6	20398	20419.2	20440.4	20461.6	20482.8	20504	20525.2	20546.4
1576.7	20610	20631.4	20652.8	20674.2	20695.6	20717	20738.4	20759.8
1576.8	20824	20845.5	20867	20888.5	20910	20931.5	20953	20974.5
1576.9	21039	21060.7	21082.4	21104.1	21125.8	21147.5	21169.2	21190.9
1577	21256	21277.7	21299.4	21321.1	21342.8	21364.5	21386.2	21407.9
1577.1	21473	21495	21517	21539	21561	21583	21605	21627
1577.2	21693	21715.1	21737.2	21759.3	21781.4	21803.5	21825.6	21847.7
1577.3	21914	21936.2	21958.4	21980.6	22002.8	22025	22047.2	22069.4
1577.4	22136	22158.4	22180.8	22203.2	22225.6	22248	22270.4	22292.8
1577.5	22360	22382.5	22405	22427.5	22450	22472.5	22495	22517.5
1577.6	22585	22607.6	22630.2	22652.8	22675.4	22698	22720.6	22743.2
1577.7	22811	22833.8	22856.6	22879.4	22902.2	22925	22947.8	22970.6
1577.8	23039	23062	23085	23108	23131	23154	23177	23200
1577.9	23269	23292.1	23315.2	23338.3	23361.4	23384.5	23407.6	23430.7
1578	23500	23523.2	23546.4	23569.6	23592.8	23616	23639.2	23662.4
1578.1	23732	23755.3	23778.6	23801.9	23825.2	23848.5	23871.8	23895.1
1578.2	23965	23988.6	24012.2	24035.8	24059.4	24083	24106.6	24130.2
1578.3	24201	24224.6	24248.2	24271.8	24295.4	24319	24342.6	24366.2
1578.4	24437	24460.8	24484.6	24508.4	24532.2	24556	24579.8	24603.6
1578.5	24675	24698.9	24722.8	24746.7	24770.6	24794.5	24818.4	24842.3
1578.6	24914	24938.1	24962.2	24986.3	25010.4	25034.5	25058.6	25082.7
1578.7	25155	25179.2	25203.4	25227.6	25251.8	25276	25300.2	25324.4
1578.8	25397	25421.3	25445.6	25469.9	25494.2	25518.5	25542.8	25567.1
1578.9	25640	25664.5	25689	25713.5	25738	25762.5	25787	25811.5
1579	25885	25909.6	25934.2	25958.8	25983.4	26008	26032.6	26057.2
1579.1	26131	26155.8	26180.6	26205.4	26230.2	26255	26279.8	26304.6
1579.2	26379	26403.9	26428.8	26453.7	26478.6	26503.5	26528.4	26553.3
1579.3	26628	26653	26678	26703	26728	26753	26778	26803
1579.4	26878	26903.2	26928.4	26953.6	26978.8	27004	27029.2	27054.4

1579.5	27130	27155.3	27180.6	27205.9	27231.2	27256.5	27281.8	27307.1
1579.6	27383	27408.5	27434	27459.5	27485	27510.5	27536	27561.5
1579.7	27638	27663.6	27689.2	27714.8	27740.4	27766	27791.6	27817.2
1579.8	27894	27919.7	27945.4	27971.1	27996.8	28022.5	28048.2	28073.9
1579.9	28151	28176.9	28202.8	28228.7	28254.6	28280.5	28306.4	28332.3
1580	28410	28436	28462	28488	28514	28540	28566	28592
1580.1	28670	28696.2	28722.4	28748.6	28774.8	28801	28827.2	28853.4
1580.2	28932	28958.3	28984.6	29010.9	29037.2	29063.5	29089.8	29116.1
1580.3	29195	29221.5	29248	29274.5	29301	29327.5	29354	29380.5
1580.4	29460	29486.6	29513.2	29539.8	29566.4	29593	29619.6	29646.2
1580.5	29726	29752.7	29779.4	29806.1	29832.8	29859.5	29886.2	29912.9
1580.6	29993	30020	30047	30074	30101	30128	30155	30182
1580.7	30263	30290.1	30317.2	30344.3	30371.4	30398.5	30425.6	30452.7
1580.8	30534	30561.2	30588.4	30615.6	30642.8	30670	30697.2	30724.4
1580.9	30806	30833.4	30860.8	30888.2	30915.6	30943	30970.4	30997.8
1581	31080	31107.5	31135	31162.5	31190	31217.5	31245	31272.5
1581.1	31355	31382.7	31410.4	31438.1	31465.8	31493.5	31521.2	31548.9
1581.2	31632	31659.8	31687.6	31715.4	31743.2	31771	31798.8	31826.6
1581.3	31910	31938	31966	31994	32022	32050	32078	32106
1581.4	32190	32218.1	32246.2	32274.3	32302.4	32330.5	32358.6	32386.7
1581.5	32471	32499.3	32527.6	32555.9	32584.2	32612.5	32640.8	32669.1
1581.6	32754	32782.5	32811	32839.5	32868	32896.5	32925	32953.5
1581.7	33039	33067.5	33096	33124.5	33153	33181.5	33210	33238.5
1581.8	33324	33352.8	33381.6	33410.4	33439.2	33468	33496.8	33525.6
1581.9	33612	33640.9	33669.8	33698.7	33727.6	33756.5	33785.4	33814.3
1582	33901	33930	33959	33988	34017	34046	34075	34104
1582.1	34191	34220.2	34249.4	34278.6	34307.8	34337	34366.2	34395.4
1582.2	34483	34512.3	34541.6	34570.9	34600.2	34629.5	34658.8	34688.1
1582.3	34776	34805.5	34835	34864.5	34894	34923.5	34953	34982.5
1582.4	35071	35100.7	35130.4	35160.1	35189.8	35219.5	35249.2	35278.9
1582.5	35368	35397.8	35427.6	35457.4	35487.2	35517	35546.8	35576.6
1582.6	35666	35695.9	35725.8	35755.7	35785.6	35815.5	35845.4	35875.3
1582.7	35965	35995.1	36025.2	36055.3	36085.4	36115.5	36145.6	36175.7
1582.8	36266	36296.3	36326.6	36356.9	36387.2	36417.5	36447.8	36478.1
1582.9	36569	36599.4	36629.8	36660.2	36690.6	36721	36751.4	36781.8
1583	36873	36903.5	36934	36964.5	36995	37025.5	37056	37086.5
1583.1	37178	37208.7	37239.4	37270.1	37300.8	37331.5	37362.2	37392.9
1583.2	37485	37515.9	37546.8	37577.7	37608.6	37639.5	37670.4	37701.3
1583.3	37794	37825	37856	37887	37918	37949	37980	38011
1583.4	38104	38135.2	38166.4	38197.6	38228.8	38260	38291.2	38322.4
1583.5	38416	38447.3	38478.6	38509.9	38541.2	38572.5	38603.8	38635.1
1583.6	38729	38760.4	38791.8	38823.2	38854.6	38886	38917.4	38948.8

1583.7	39043	39074.6	39106.2	39137.8	39169.4	39201	39232.6	39264.2
1583.8	39359	39390.8	39422.6	39454.4	39486.2	39518	39549.8	39581.6
1583.9	39677	39708.9	39740.8	39772.7	39804.6	39836.5	39868.4	39900.3
1584	39996	40028.1	40060.2	40092.3	40124.4	40156.5	40188.6	40220.7
1584.1	40317	40349.2	40381.4	40413.6	40445.8	40478	40510.2	40542.4
1584.2	40639	40671.4	40703.8	40736.2	40768.6	40801	40833.4	40865.8
1584.3	40963	40995.5	41028	41060.5	41093	41125.5	41158	41190.5
1584.4	41288	41320.7	41353.4	41386.1	41418.8	41451.5	41484.2	41516.9
1584.5	41615	41647.8	41680.6	41713.4	41746.2	41779	41811.8	41844.6
1584.6	41943	41975.9	42008.8	42041.7	42074.6	42107.5	42140.4	42173.3
1584.7	42272	42305.2	42338.4	42371.6	42404.8	42438	42471.2	42504.4
1584.8	42604	42637.2	42670.4	42703.6	42736.8	42770	42803.2	42836.4
1584.9	42936	42969.5	43003	43036.5	43070	43103.5	43137	43170.5
1585	43271	43304.5	43338	43371.5	43405	43438.5	43472	43505.5
1585.1	43606	43639.8	43673.6	43707.4	43741.2	43775	43808.8	43842.6
1585.2	43944	43977.8	44011.6	44045.4	44079.2	44113	44146.8	44180.6
1585.3	44282	44316.1	44350.2	44384.3	44418.4	44452.5	44486.6	44520.7
1585.4	44623	44657.2	44691.4	44725.6	44759.8	44794	44828.2	44862.4
1585.5	44965	44999.3	45033.6	45067.9	45102.2	45136.5	45170.8	45205.1
1585.6	45308	45342.5	45377	45411.5	45446	45480.5	45515	45549.5
1585.7	45653	45687.6	45722.2	45756.8	45791.4	45826	45860.6	45895.2
1585.8	45999	46033.8	46068.6	46103.4	46138.2	46173	46207.8	46242.6
1585.9	46347	46382	46417	46452	46487	46522	46557	46592
1586	46697	46732	46767	46802	46837	46872	46907	46942
1586.1	47047	47082.3	47117.6	47152.9	47188.2	47223.5	47258.8	47294.1
1586.2	47400	47435.4	47470.8	47506.2	47541.6	47577	47612.4	47647.8
1586.3	47754	47789.5	47825	47860.5	47896	47931.5	47967	48002.5
1586.4	48109	48144.7	48180.4	48216.1	48251.8	48287.5	48323.2	48358.9
1586.5	48466	48501.9	48537.8	48573.7	48609.6	48645.5	48681.4	48717.3
1586.6	48825	48861	48897	48933	48969	49005	49041	49077
1586.7	49185	49221.2	49257.4	49293.6	49329.8	49366	49402.2	49438.4
1586.8	49547	49583.3	49619.6	49655.9	49692.2	49728.5	49764.8	49801.1
1586.9	49910	49946.4	49982.8	50019.2	50055.6	50092	50128.4	50164.8
1587	50274	50310.6	50347.2	50383.8	50420.4	50457	50493.6	50530.2
1587.1	50640	50676.8	50713.6	50750.4	50787.2	50824	50860.8	50897.6
1587.2	51008	51044.9	51081.8	51118.7	51155.6	51192.5	51229.4	51266.3
1587.3	51377	51414.1	51451.2	51488.3	51525.4	51562.5	51599.6	51636.7
1587.4	51748	51785.2	51822.4	51859.6	51896.8	51934	51971.2	52008.4
1587.5	52120	52157.4	52194.8	52232.2	52269.6	52307	52344.4	52381.8
1587.6	52494	52531.5	52569	52606.5	52644	52681.5	52719	52756.5
1587.7	52869	52906.7	52944.4	52982.1	53019.8	53057.5	53095.2	53132.9
1587.8	53246	53283.8	53321.6	53359.4	53397.2	53435	53472.8	53510.6
1587.9	53624	53662	53700	53738	53776	53814	53852	53890

1588	54004	54042.1	54080.2	54118.3	54156.4	54194.5	54232.6	54270.7
1588.1	54385	54423.3	54461.6	54499.9	54538.2	54576.5	54614.8	54653.1
1588.2	54768	54806.4	54844.8	54883.2	54921.6	54960	54998.4	55036.8
1588.3	55152	55190.6	55229.2	55267.8	55306.4	55345	55383.6	55422.2
1588.4	55538	55576.7	55615.4	55654.1	55692.8	55731.5	55770.2	55808.9
1588.5	55925	55963.9	56002.8	56041.7	56080.6	56119.5	56158.4	56197.3
1588.6	56314	56353.1	56392.2	56431.3	56470.4	56509.5	56548.6	56587.7
1588.7	56705	56744.2	56783.4	56822.6	56861.8	56901	56940.2	56979.4
1588.8	57097	57136.3	57175.6	57214.9	57254.2	57293.5	57332.8	57372.1
1588.9	57490	57529.5	57569	57608.5	57648	57687.5	57727	57766.5
1589	57885	57924.7	57964.4	58004.1	58043.8	58083.5	58123.2	58162.9
1589.1	58282	58321.8	58361.6	58401.4	58441.2	58481	58520.8	58560.6
1589.2	58680	58719.9	58759.8	58799.7	58839.6	58879.5	58919.4	58959.3
1589.3	59079	59119.1	59159.2	59199.3	59239.4	59279.5	59319.6	59359.7
1589.4	59480	59520.3	59560.6	59600.9	59641.2	59681.5	59721.8	59762.1
1589.5	59883	59923.4	59963.8	60004.2	60044.6	60085	60125.4	60165.8
1589.6	60287	60327.5	60368	60408.5	60449	60489.5	60530	60570.5
1589.7	60692	60732.7	60773.4	60814.1	60854.8	60895.5	60936.2	60976.9
1589.8	61099	61139.9	61180.8	61221.7	61262.6	61303.5	61344.4	61385.3
1589.9	61508	61549	61590	61631	61672	61713	61754	61795
1590	61918	61959.2	62000.4	62041.6	62082.8	62124	62165.2	62206.4
1590.1	62330	62371.3	62412.6	62453.9	62495.2	62536.5	62577.8	62619.1
1590.2	62743	62784.6	62826.2	62867.8	62909.4	62951	62992.6	63034.2
1590.3	63159	63200.7	63242.4	63284.1	63325.8	63367.5	63409.2	63450.9
1590.4	63576	63617.8	63659.6	63701.4	63743.2	63785	63826.8	63868.6
1590.5	63994	64036.1	64078.2	64120.3	64162.4	64204.5	64246.6	64288.7
1590.6	64415	64457.2	64499.4	64541.6	64583.8	64626	64668.2	64710.4
1590.7	64837	64879.4	64921.8	64964.2	65006.6	65049	65091.4	65133.8
1590.8	65261	65303.5	65346	65388.5	65431	65473.5	65516	65558.5
1590.9	65686	65728.8	65771.6	65814.4	65857.2	65900	65942.8	65985.6
1591	66114	66156.9	66199.8	66242.7	66285.6	66328.5	66371.4	66414.3
1591.1	66543	66586.1	66629.2	66672.3	66715.4	66758.5	66801.6	66844.7
1591.2	66974	67017.2	67060.4	67103.6	67146.8	67190	67233.2	67276.4
1591.3	67406	67449.5	67493	67536.5	67580	67623.5	67667	67710.5
1591.4	67841	67884.6	67928.2	67971.8	68015.4	68059	68102.6	68146.2
1591.5	68277	68320.8	68364.6	68408.4	68452.2	68496	68539.8	68583.6
1591.6	68715	68758.9	68802.8	68846.7	68890.6	68934.5	68978.4	69022.3
1591.7	69154	69198.1	69242.2	69286.3	69330.4	69374.5	69418.6	69462.7
1591.8	69595	69639.3	69683.6	69727.9	69772.2	69816.5	69860.8	69905.1
1591.9	70038	70082.5	70127	70171.5	70216	70260.5	70305	70349.5
1592	70483	70527.6	70572.2	70616.8	70661.4	70706	70750.6	70795.2
1592.1	70929	70973.9	71018.8	71063.7	71108.6	71153.5	71198.4	71243.3

1592.2	71378	71422.9	71467.8	71512.7	71557.6	71602.5	71647.4	71692.3
1592.3	71827	71872.2	71917.4	71962.6	72007.8	72053	72098.2	72143.4
1592.4	72279	72324.4	72369.8	72415.2	72460.6	72506	72551.4	72596.8
1592.5	72733	72778.5	72824	72869.5	72915	72960.5	73006	73051.5
1592.6	73188	73233.6	73279.2	73324.8	73370.4	73416	73461.6	73507.2
1592.7	73644	73689.9	73735.8	73781.7	73827.6	73873.5	73919.4	73965.3
1592.8	74103	74149	74195	74241	74287	74333	74379	74425
1592.9	74563	74609.2	74655.4	74701.6	74747.8	74794	74840.2	74886.4
1593	75025	75071.4	75117.8	75164.2	75210.6	75257	75303.4	75349.8
1593.1	75489	75535.6	75582.2	75628.8	75675.4	75722	75768.6	75815.2
1593.2	75955	76001.7	76048.4	76095.1	76141.8	76188.5	76235.2	76281.9
1593.3	76422	76468.9	76515.8	76562.7	76609.6	76656.5	76703.4	76750.3
1593.4	76891	76938.1	76985.2	77032.3	77079.4	77126.5	77173.6	77220.7
1593.5	77362	77409.2	77456.4	77503.6	77550.8	77598	77645.2	77692.4
1593.6	77834	77881.4	77928.8	77976.2	78023.6	78071	78118.4	78165.8
1593.7	78308	78355.6	78403.2	78450.8	78498.4	78546	78593.6	78641.2
1593.8	78784	78831.8	78879.6	78927.4	78975.2	79023	79070.8	79118.6
1593.9	79262	79309.9	79357.8	79405.7	79453.6	79501.5	79549.4	79597.3
1594	79741	79789.1	79837.2	79885.3	79933.4	79981.5	80029.6	80077.7
1594.1	80222	80270.3	80318.6	80366.9	80415.2	80463.5	80511.8	80560.1
1594.2	80705	80753.5	80802	80850.5	80899	80947.5	80996	81044.5
1594.3	81190	81238.6	81287.2	81335.8	81384.4	81433	81481.6	81530.2
1594.4	81676	81724.8	81773.6	81822.4	81871.2	81920	81968.8	82017.6
1594.5	82164	82213	82262	82311	82360	82409	82458	82507
1594.6	82654	82703.2	82752.4	82801.6	82850.8	82900	82949.2	82998.4
1594.7	83146	83195.3	83244.6	83293.9	83343.2	83392.5	83441.8	83491.1
1594.8	83639	83688.5	83738	83787.5	83837	83886.5	83936	83985.5
1594.9	84134	84183.7	84233.4	84283.1	84332.8	84382.5	84432.2	84481.9
1595	84631	84680.8	84730.6	84780.4	84830.2	84880	84929.8	84979.6
1595.1	85129	85179	85229	85279	85329	85379	85429	85479
1595.2	85629	85679.2	85729.4	85779.6	85829.8	85880	85930.2	85980.4
1595.3	86131	86181.3	86231.6	86281.9	86332.2	86382.5	86432.8	86483.1
1595.4	86634	86684.5	86735	86785.5	86836	86886.5	86937	86987.5
1595.5	87139	87189.6	87240.2	87290.8	87341.4	87392	87442.6	87493.2
1595.6	87645	87695.8	87746.6	87797.4	87848.2	87899	87949.8	88000.6
1595.7	88153	88204	88255	88306	88357	88408	88459	88510
1595.8	88663	88714.1	88765.2	88816.3	88867.4	88918.5	88969.6	89020.7
1595.9	89174	89225.3	89276.6	89327.9	89379.2	89430.5	89481.8	89533.1
1596	89687	89738.5	89790	89841.5	89893	89944.5	89996	90047.5
1596.1	90202	90253.6	90305.2	90356.8	90408.4	90460	90511.6	90563.2
1596.2	90718	90769.7	90821.4	90873.1	90924.8	90976.5	91028.2	91079.9
1596.3	91235	91287	91339	91391	91443	91495	91547	91599
1596.4	91755	91807.1	91859.2	91911.3	91963.4	92015.5	92067.6	92119.7

1596.5	92276	92328.2	92380.4	92432.6	92484.8	92537	92589.2	92641.4
1596.6	92798	92850.4	92902.8	92955.2	93007.6	93060	93112.4	93164.8
1596.7	93322	93374.6	93427.2	93479.8	93532.4	93585	93637.6	93690.2
1596.8	93848	93900.7	93953.4	94006.1	94058.8	94111.5	94164.2	94216.9
1596.9	94375	94427.9	94480.8	94533.7	94586.6	94639.5	94692.4	94745.3
1597	94904	94957.1	95010.2	95063.3	95116.4	95169.5	95222.6	95275.7
1597.1	95435	95488.2	95541.4	95594.6	95647.8	95701	95754.2	95807.4
1597.2	95967	96020.4	96073.8	96127.2	96180.6	96234	96287.4	96340.8
1597.3	96501	96554.5	96608	96661.5	96715	96768.5	96822	96875.5
1597.4	97036	97089.7	97143.4	97197.1	97250.8	97304.5	97358.2	97411.9
1597.5	97573	97626.9	97680.8	97734.7	97788.6	97842.5	97896.4	97950.3
1597.6	98112	98166	98220	98274	98328	98382	98436	98490
1597.7	98652	98706.2	98760.4	98814.6	98868.8	98923	98977.2	99031.4
1597.8	99194	99248.3	99302.6	99356.9	99411.2	99465.5	99519.8	99574.1
1597.9	99737	99791.5	99846	99900.5	99955	100009.5	100064	100118.5
1598	100282	100336.7	100391.4	100446.1	100500.8	100555.5	100610.2	100664.9
1598.1	100829	100883.8	100938.6	100993.4	101048.2	101103	101157.8	101212.6
1598.2	101377	101432	101487	101542	101597	101652	101707	101762
1598.3	101927	101982.1	102037.2	102092.3	102147.4	102202.5	102257.6	102312.7
1598.4	102478	102533.4	102588.8	102644.2	102699.6	102755	102810.4	102865.8
1598.5	103032	103087.4	103142.8	103198.2	103253.6	103309	103364.4	103419.8
1598.6	103586	103641.7	103697.4	103753.1	103808.8	103864.5	103920.2	103975.9
1598.7	104143	104198.7	104254.4	104310.1	104365.8	104421.5	104477.2	104532.9
1598.8	104700	104756	104812	104868	104924	104980	105036	105092
1598.9	105260	105316.1	105372.2	105428.3	105484.4	105540.5	105596.6	105652.7
1599	105821	105877.3	105933.6	105989.9	106046.2	106102.5	106158.8	106215.1
1599.1	106384	106440.4	106496.8	106553.2	106609.6	106666	106722.4	106778.8
1599.2	106948	107004.6	107061.2	107117.8	107174.4	107231	107287.6	107344.2
1599.3	107514	107570.8	107627.6	107684.4	107741.2	107798	107854.8	107911.6
1599.4	108082	108138.9	108195.8	108252.7	108309.6	108366.5	108423.4	108480.3
1599.5	108651	108708.1	108765.2	108822.3	108879.4	108936.5	108993.6	109050.7
1599.6	109222	109279.2	109336.4	109393.6	109450.8	109508	109565.2	109622.4
1599.7	109794	109851.4	109908.8	109966.2	110023.6	110081	110138.4	110195.8
1599.8	110368	110425.5	110483	110540.5	110598	110655.5	110713	110770.5
1599.9	110943	111000.8	111058.6	111116.4	111174.2	111232	111289.8	111347.6
1600	111521	111578.8	111636.6	111694.4	111752.2	111810	111867.8	111925.6
1600.1	112099	112157.1	112215.2	112273.3	112331.4	112389.5	112447.6	112505.7
1600.2	112680	112738.2	112796.4	112854.6	112912.8	112971	113029.2	113087.4
1600.3	113262	113320.4	113378.8	113437.2	113495.6	113554	113612.4	113670.8
1600.4	113846	113904.6	113963.2	114021.8	114080.4	114139	114197.6	114256.2
1600.5	114432	114490.7	114549.4	114608.1	114666.8	114725.5	114784.2	114842.9
1600.6	115019	115077.9	115136.8	115195.7	115254.6	115313.5	115372.4	115431.3

1600.7	115608	115667	115726	115785	115844	115903	115962	116021
1600.8	116198	116257.3	116316.6	116375.9	116435.2	116494.5	116553.8	116613.1
1600.9	116791	116850.4	116909.8	116969.2	117028.6	117088	117147.4	117206.8
1601	117385	117444.5	117504	117563.5	117623	117682.5	117742	117801.5
1601.1	117980	118039.8	118099.6	118159.4	118219.2	118279	118338.8	118398.6
1601.2	118578	118637.9	118697.8	118757.7	118817.6	118877.5	118937.4	118997.3
1601.3	119177	119237	119297	119357	119417	119477	119537	119597
1601.4	119777	119837.3	119897.6	119957.9	120018.2	120078.5	120138.8	120199.1
1601.5	120380	120440.4	120500.8	120561.2	120621.6	120682	120742.4	120802.8
1601.6	120984	121044.5	121105	121165.5	121226	121286.5	121347	121407.5
1601.7	121589	121649.8	121710.6	121771.4	121832.2	121893	121953.8	122014.6
1601.8	122197	122257.9	122318.8	122379.7	122440.6	122501.5	122562.4	122623.3
1601.9	122806	122867.1	122928.2	122989.3	123050.4	123111.5	123172.6	123233.7
1602	123417	123478.2	123539.4	123600.6	123661.8	123723	123784.2	123845.4
1602.1	124029	124090.4	124151.8	124213.2	124274.6	124336	124397.4	124458.8
1602.2	124643	124704.6	124766.2	124827.8	124889.4	124951	125012.6	125074.2
1602.3	125259	125320.7	125382.4	125444.1	125505.8	125567.5	125629.2	125690.9
1602.4	125876	125938	126000	126062	126124	126186	126248	126310
1602.5	126496	126558	126620	126682	126744	126806	126868	126930
1602.6	127116	127178.3	127240.6	127302.9	127365.2	127427.5	127489.8	127552.1
1602.7	127739	127801.4	127863.8	127926.2	127988.6	128051	128113.4	128175.8
1602.8	128363	128425.6	128488.2	128550.8	128613.4	128676	128738.6	128801.2
1602.9	128989	129051.8	129114.6	129177.4	129240.2	129303	129365.8	129428.6
1603	129617	129679.9	129742.8	129805.7	129868.6	129931.5	129994.4	130057.3
1603.1	130246	130309.1	130372.2	130435.3	130498.4	130561.5	130624.6	130687.7
1603.2	130877	130940.2	131003.4	131066.6	131129.8	131193	131256.2	131319.4
1603.3	131509	131572.5	131636	131699.5	131763	131826.5	131890	131953.5
1603.4	132144	132207.6	132271.2	132334.8	132398.4	132462	132525.6	132589.2
1603.5	132780	132843.7	132907.4	132971.1	133034.8	133098.5	133162.2	133225.9
1603.6	133417	133481	133545	133609	133673	133737	133801	133865
1603.7	134057	134121.1	134185.2	134249.3	134313.4	134377.5	134441.6	134505.7
1603.8	134698	134762.2	134826.4	134890.6	134954.8	135019	135083.2	135147.4
1603.9	135340	135404.5	135469	135533.5	135598	135662.5	135727	135791.5
1604	135985	136049.6	136114.2	136178.8	136243.4	136308	136372.6	136437.2
1604.1	136631	136695.7	136760.4	136825.1	136889.8	136954.5	137019.2	137083.9
1604.2	137278	137343	137408	137473	137538	137603	137668	137733
1604.3	137928	137993.1	138058.2	138123.3	138188.4	138253.5	138318.6	138383.7
1604.4	138579	138644.3	138709.6	138774.9	138840.2	138905.5	138970.8	139036.1
1604.5	139232	139297.4	139362.8	139428.2	139493.6	139559	139624.4	139689.8
1604.6	139886	139951.6	140017.2	140082.8	140148.4	140214	140279.6	140345.2
1604.7	140542	140607.8	140673.6	140739.4	140805.2	140871	140936.8	141002.6
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143051.4	143117.7
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144381.6	144448.3
145050.2	145117.1
145720	145787
146392.4	146459.7
147066.2	147133.6
147741.8	147809.4
148420.2	148488.1
149100	149168
149781.6	149849.8
150464.4	150532.7
151149.8	151218.4
151837.4	151906.2
152526.2	152595.1
153217.6	153286.8
153910.4	153979.7
154605	154674.5
155302.4	155372.2
156001.2	156071.1
156701.8	156771.9
157403.6	157473.8
158108	158178.5
158814.6	158885.3
159522.4	159593.2
160232.8	160303.9
160944.6	161015.8
161658.2	161729.6
162374.6	162446.3
163092.4	163164.2
163812	163884
164532.8	164604.9
165256.2	165328.6
165981.8	166054.4
166708.6	166781.3
167438	167511
168168.8	168241.9
168901.4	168974.7
169636.8	169710.4
170373.6	170447.3
171112.2	171186.1
171852	171926

172594.4 172668.7
173339 173413.5
174084.8 174159.4

174833.2 174908.1
175583 175658
176334.6 176409.8
177089 177164.5
177844.8 177920.4

178602.4 178678.2
179362 179438
180123.6 180199.8

LOVEWELL RESERVOIR

Elevation	AREA IN ACRES						
	.00	.01	.02	.03	.04	.05	.06
1550	0	0	0	0	0	0	0
1550.1	0	0	0	0	0	0	0
1550.2	0	0	0	0	0	0	0
1550.3	0	0	0	0	0	0	0
1550.4	0	0.1	0.2	0.3	0.4	0.5	0.6
1550.5	1	1	1	1	1	1	1
1550.6	1	1	1	1	1	1	1
1550.7	1	1.1	1.2	1.3	1.4	1.5	1.6
1550.8	2	2	2	2	2	2	2
1550.9	2	2	2	2	2	2	2
1551	2	2.1	2.2	2.3	2.4	2.5	2.6
1551.1	3	3	3	3	3	3	3
1551.2	3	3.1	3.2	3.3	3.4	3.5	3.6
1551.3	4	4	4	4	4	4	4
1551.4	4	4	4	4	4	4	4
1551.5	4	4.1	4.2	4.3	4.4	4.5	4.6
1551.6	5	5	5	5	5	5	5
1551.7	5	5	5	5	5	5	5
1551.8	5	5.1	5.2	5.3	5.4	5.5	5.6
1551.9	6	6	6	6	6	6	6
1552	6	6	6	6	6	6	6
1552.1	6	6.1	6.2	6.3	6.4	6.5	6.6
1552.2	7	7	7	7	7	7	7
1552.3	7	7	7	7	7	7	7
1552.4	7	7.1	7.2	7.3	7.4	7.5	7.6
1552.5	8	8	8	8	8	8	8
1552.6	8	8	8	8	8	8	8
1552.7	8	8	8	8	8	8	8
1552.8	8	8.1	8.2	8.3	8.4	8.5	8.6
1552.9	9	9	9	9	9	9	9
1553	9	9	9	9	9	9	9
1553.1	9	9.1	9.2	9.3	9.4	9.5	9.6
1553.2	10	10	10	10	10	10	10
1553.3	10	10	10	10	10	10	10
1553.4	10	10.1	10.2	10.3	10.4	10.5	10.6
1553.5	11	11	11	11	11	11	11

1553.6	11	11	11	11	11	11	11
1553.7	11	11.1	11.2	11.3	11.4	11.5	11.6
1553.8	12	12	12	12	12	12	12
1553.9	12	12	12	12	12	12	12
1554	12	12.2	12.4	12.6	12.8	13	13.2
1554.1	14	14.2	14.4	14.6	14.8	15	15.2
1554.2	16	16.3	16.6	16.9	17.2	17.5	17.8
1554.3	19	19.2	19.4	19.6	19.8	20	20.2
1554.4	21	21.2	21.4	21.6	21.8	22	22.2
1554.5	23	23.2	23.4	23.6	23.8	24	24.2
1554.6	25	25.2	25.4	25.6	25.8	26	26.2
1554.7	27	27.2	27.4	27.6	27.8	28	28.2
1554.8	29	29.2	29.4	29.6	29.8	30	30.2
1554.9	31	31.3	31.6	31.9	32.2	32.5	32.8
1555	34	34.5	35	35.5	36	36.5	37
1555.1	39	39.6	40.2	40.8	41.4	42	42.6
1555.2	45	45.6	46.2	46.8	47.4	48	48.6
1555.3	51	51.5	52	52.5	53	53.5	54
1555.4	56	56.6	57.2	57.8	58.4	59	59.6
1555.5	62	62.5	63	63.5	64	64.5	65
1555.6	67	67.6	68.2	68.8	69.4	70	70.6
1555.7	73	73.6	74.2	74.8	75.4	76	76.6
1555.8	79	79.5	80	80.5	81	81.5	82
1555.9	84	84.6	85.2	85.8	86.4	87	87.6
1556	90	90.4	90.8	91.2	91.6	92	92.4
1556.1	94	94.5	95	95.5	96	96.5	97
1556.2	99	99.4	99.8	100.2	100.6	101	101.4
1556.3	103	103.4	103.8	104.2	104.6	105	105.4
1556.4	107	107.5	108	108.5	109	109.5	110
1556.5	112	112.4	112.8	113.2	113.6	114	114.4
1556.6	116	116.5	117	117.5	118	118.5	119
1556.7	121	121.4	121.8	122.2	122.6	123	123.4
1556.8	125	125.4	125.8	126.2	126.6	127	127.4
1556.9	129	129.5	130	130.5	131	131.5	132
1557	134	134.4	134.8	135.2	135.6	136	136.4
1557.1	138	138.4	138.8	139.2	139.6	140	140.4
1557.2	142	142.5	143	143.5	144	144.5	145
1557.3	147	147.4	147.8	148.2	148.6	149	149.4
1557.4	151	151.5	152	152.5	153	153.5	154
1557.5	156	156.4	156.8	157.2	157.6	158	158.4
1557.6	160	160.4	160.8	161.2	161.6	162	162.4
1557.7	164	164.5	165	165.5	166	166.5	167
1557.8	169	169.4	169.8	170.2	170.6	171	171.4

1557.9	173	173.4	173.8	174.2	174.6	175	175.4
1558	177	177.6	178.2	178.8	179.4	180	180.6
1558.1	183	183.6	184.2	184.8	185.4	186	186.6
1558.2	189	189.6	190.2	190.8	191.4	192	192.6
1558.3	195	195.5	196	196.5	197	197.5	198
1558.4	200	200.6	201.2	201.8	202.4	203	203.6
1558.5	206	206.6	207.2	207.8	208.4	209	209.6
1558.6	212	212.6	213.2	213.8	214.4	215	215.6
1558.7	218	218.6	219.2	219.8	220.4	221	221.6
1558.8	224	224.5	225	225.5	226	226.5	227
1558.9	229	229.6	230.2	230.8	231.4	232	232.6
1559	235	235.6	236.2	236.8	237.4	238	238.6
1559.1	241	241.6	242.2	242.8	243.4	244	244.6
1559.2	247	247.5	248	248.5	249	249.5	250
1559.3	252	252.6	253.2	253.8	254.4	255	255.6
1559.4	258	258.6	259.2	259.8	260.4	261	261.6
1559.5	264	264.6	265.2	265.8	266.4	267	267.6
1559.6	270	270.5	271	271.5	272	272.5	273
1559.7	275	275.6	276.2	276.8	277.4	278	278.6
1559.8	281	281.6	282.2	282.8	283.4	284	284.6
1559.9	287	287.6	288.2	288.8	289.4	290	290.6
1560	293	293.9	294.8	295.7	296.6	297.5	298.4
1560.1	302	303	304	305	306	307	308
1560.2	312	313	314	315	316	317	318
1560.3	322	322.9	323.8	324.7	325.6	326.5	327.4
1560.4	331	332	333	334	335	336	337
1560.5	341	342	343	344	345	346	347
1560.6	351	351.9	352.8	353.7	354.6	355.5	356.4
1560.7	360	361	362	363	364	365	366
1560.8	370	371	372	373	374	375	376
1560.9	380	380.9	381.8	382.7	383.6	384.5	385.4
1561	389	390	391	392	393	394	395
1561.1	399	400	401	402	403	404	405
1561.2	409	409.9	410.8	411.7	412.6	413.5	414.4
1561.3	418	419	420	421	422	423	424
1561.4	428	429	430	431	432	433	434
1561.5	438	438.9	439.8	440.7	441.6	442.5	443.4
1561.6	447	448	449	450	451	452	453
1561.7	457	458	459	460	461	462	463
1561.8	467	467.9	468.8	469.7	470.6	471.5	472.4
1561.9	476	477	478	479	480	481	482
1562	486	487.2	488.4	489.6	490.8	492	493.2

1562.1	498	499.3	500.6	501.9	503.2	504.5	505.8
1562.2	511	512.2	513.4	514.6	515.8	517	518.2
1562.3	523	524.3	525.6	526.9	528.2	529.5	530.8
1562.4	536	537.2	538.4	539.6	540.8	542	543.2
1562.5	548	549.2	550.4	551.6	552.8	554	555.2
1562.6	560	561.3	562.6	563.9	565.2	566.5	567.8
1562.7	573	574.2	575.4	576.6	577.8	579	580.2
1562.8	585	586.2	587.4	588.6	589.8	591	592.2
1562.9	597	598.3	599.6	600.9	602.2	603.5	604.8
1563	610	611.2	612.4	613.6	614.8	616	617.2
1563.1	622	623.2	624.4	625.6	626.8	628	629.2
1563.2	634	635.3	636.6	637.9	639.2	640.5	641.8
1563.3	647	648.2	649.4	650.6	651.8	653	654.2
1563.4	659	660.2	661.4	662.6	663.8	665	666.2
1563.5	671	672.3	673.6	674.9	676.2	677.5	678.8
1563.6	684	685.2	686.4	687.6	688.8	690	691.2
1563.7	696	697.2	698.4	699.6	700.8	702	703.2
1563.8	708	709.3	710.6	711.9	713.2	714.5	715.8
1563.9	721	722.2	723.4	724.6	725.8	727	728.2
1564	733	734.3	735.6	736.9	738.2	739.5	740.8
1564.1	746	747.3	748.6	749.9	751.2	752.5	753.8
1564.2	759	760.3	761.6	762.9	764.2	765.5	766.8
1564.3	772	773.3	774.6	775.9	777.2	778.5	779.8
1564.4	785	786.3	787.6	788.9	790.2	791.5	792.8
1564.5	798	799.3	800.6	801.9	803.2	804.5	805.8
1564.6	811	812.3	813.6	814.9	816.2	817.5	818.8
1564.7	824	825.4	826.8	828.2	829.6	831	832.4
1564.8	838	839.3	840.6	841.9	843.2	844.5	845.8
1564.9	851	852.3	853.6	854.9	856.2	857.5	858.8
1565	864	865.1	866.2	867.3	868.4	869.5	870.6
1565.1	875	876.1	877.2	878.3	879.4	880.5	881.6
1565.2	886	887.2	888.4	889.6	890.8	892	893.2
1565.3	898	899.1	900.2	901.3	902.4	903.5	904.6
1565.4	909	910.2	911.4	912.6	913.8	915	916.2
1565.5	921	922.1	923.2	924.3	925.4	926.5	927.6
1565.6	932	933.2	934.4	935.6	936.8	938	939.2
1565.7	944	945.1	946.2	947.3	948.4	949.5	950.6
1565.8	955	956.2	957.4	958.6	959.8	961	962.2
1565.9	967	968.1	969.2	970.3	971.4	972.5	973.6
1566	978	979	980	981	982	983	984
1566.1	988	989	990	991	992	993	994
1566.2	998	999	1000	1001	1002	1003	1004
1566.3	1008	1008.9	1009.8	1010.7	1011.6	1012.5	1013.4

1566.4	1017	1018	1019	1020	1021	1022	1023
1566.5	1027	1028	1029	1030	1031	1032	1033
1566.6	1037	1038	1039	1040	1041	1042	1043
1566.7	1047	1048	1049	1050	1051	1052	1053
1566.8	1057	1058	1059	1060	1061	1062	1063
1566.9	1067	1068	1069	1070	1071	1072	1073
1567	1077	1077.9	1078.8	1079.7	1080.6	1081.5	1082.4
1567.1	1086	1087	1088	1089	1090	1091	1092
1567.2	1096	1097	1098	1099	1100	1101	1102
1567.3	1106	1107	1108	1109	1110	1111	1112
1567.4	1116	1117	1118	1119	1120	1121	1122
1567.5	1126	1127	1128	1129	1130	1131	1132
1567.6	1136	1137	1138	1139	1140	1141	1142
1567.7	1146	1146.9	1147.8	1148.7	1149.6	1150.5	1151.4
1567.8	1155	1156	1157	1158	1159	1160	1161
1567.9	1165	1166	1167	1168	1169	1170	1171
1568	1175	1175.8	1176.6	1177.4	1178.2	1179	1179.8
1568.1	1183	1183.9	1184.8	1185.7	1186.6	1187.5	1188.4
1568.2	1192	1192.8	1193.6	1194.4	1195.2	1196	1196.8
1568.3	1200	1200.8	1201.6	1202.4	1203.2	1204	1204.8
1568.4	1208	1208.9	1209.8	1210.7	1211.6	1212.5	1213.4
1568.5	1217	1217.8	1218.6	1219.4	1220.2	1221	1221.8
1568.6	1225	1225.8	1226.6	1227.4	1228.2	1229	1229.8
1568.7	1233	1233.9	1234.8	1235.7	1236.6	1237.5	1238.4
1568.8	1242	1242.8	1243.6	1244.4	1245.2	1246	1246.8
1568.9	1250	1250.8	1251.6	1252.4	1253.2	1254	1254.8
1569	1258	1258.9	1259.8	1260.7	1261.6	1262.5	1263.4
1569.1	1267	1267.8	1268.6	1269.4	1270.2	1271	1271.8
1569.2	1275	1275.8	1276.6	1277.4	1278.2	1279	1279.8
1569.3	1283	1283.9	1284.8	1285.7	1286.6	1287.5	1288.4
1569.4	1292	1292.8	1293.6	1294.4	1295.2	1296	1296.8
1569.5	1300	1300.8	1301.6	1302.4	1303.2	1304	1304.8
1569.6	1308	1308.9	1309.8	1310.7	1311.6	1312.5	1313.4
1569.7	1317	1317.8	1318.6	1319.4	1320.2	1321	1321.8
1569.8	1325	1325.8	1326.6	1327.4	1328.2	1329	1329.8
1569.9	1333	1333.9	1334.8	1335.7	1336.6	1337.5	1338.4
1570	1342	1342.9	1343.8	1344.7	1345.6	1346.5	1347.4
1570.1	1351	1351.9	1352.8	1353.7	1354.6	1355.5	1356.4
1570.2	1360	1360.9	1361.8	1362.7	1363.6	1364.5	1365.4
1570.3	1369	1369.9	1370.8	1371.7	1372.6	1373.5	1374.4
1570.4	1378	1378.9	1379.8	1380.7	1381.6	1382.5	1383.4
1570.5	1387	1387.9	1388.8	1389.7	1390.6	1391.5	1392.4

1570.6	1396	1396.9	1397.8	1398.7	1399.6	1400.5	1401.4
1570.7	1405	1405.9	1406.8	1407.7	1408.6	1409.5	1410.4
1570.8	1414	1414.9	1415.8	1416.7	1417.6	1418.5	1419.4
1570.9	1423	1423.9	1424.8	1425.7	1426.6	1427.5	1428.4
1571	1432	1432.9	1433.8	1434.7	1435.6	1436.5	1437.4
1571.1	1441	1441.9	1442.8	1443.7	1444.6	1445.5	1446.4
1571.2	1450	1450.9	1451.8	1452.7	1453.6	1454.5	1455.4
1571.3	1459	1459.9	1460.8	1461.7	1462.6	1463.5	1464.4
1571.4	1468	1468.9	1469.8	1470.7	1471.6	1472.5	1473.4
1571.5	1477	1477.9	1478.8	1479.7	1480.6	1481.5	1482.4
1571.6	1486	1486.9	1487.8	1488.7	1489.6	1490.5	1491.4
1571.7	1495	1495.9	1496.8	1497.7	1498.6	1499.5	1500.4
1571.8	1504	1504.9	1505.8	1506.7	1507.6	1508.5	1509.4
1571.9	1513	1513.9	1514.8	1515.7	1516.6	1517.5	1518.4
1572	1522	1523.2	1524.4	1525.6	1526.8	1528	1529.2
1572.1	1534	1535.1	1536.2	1537.3	1538.4	1539.5	1540.6
1572.2	1545	1546.2	1547.4	1548.6	1549.8	1551	1552.2
1572.3	1557	1558.1	1559.2	1560.3	1561.4	1562.5	1563.6
1572.4	1568	1569.2	1570.4	1571.6	1572.8	1574	1575.2
1572.5	1580	1581.2	1582.4	1583.6	1584.8	1586	1587.2
1572.6	1592	1593.1	1594.2	1595.3	1596.4	1597.5	1598.6
1572.7	1603	1604.2	1605.4	1606.6	1607.8	1609	1610.2
1572.8	1615	1616.1	1617.2	1618.3	1619.4	1620.5	1621.6
1572.9	1626	1627.2	1628.4	1629.6	1630.8	1632	1633.2
1573	1638	1639.1	1640.2	1641.3	1642.4	1643.5	1644.6
1573.1	1649	1650.2	1651.4	1652.6	1653.8	1655	1656.2
1573.2	1661	1662.1	1663.2	1664.3	1665.4	1666.5	1667.6
1573.3	1672	1673.2	1674.4	1675.6	1676.8	1678	1679.2
1573.4	1684	1685.1	1686.2	1687.3	1688.4	1689.5	1690.6
1573.5	1695	1696.2	1697.4	1698.6	1699.8	1701	1702.2
1573.6	1707	1708.1	1709.2	1710.3	1711.4	1712.5	1713.6
1573.7	1718	1719.2	1720.4	1721.6	1722.8	1724	1725.2
1573.8	1730	1731.1	1732.2	1733.3	1734.4	1735.5	1736.6
1573.9	1741	1742.2	1743.4	1744.6	1745.8	1747	1748.2
1574	1753	1754.4	1755.8	1757.2	1758.6	1760	1761.4
1574.1	1767	1768.4	1769.8	1771.2	1772.6	1774	1775.4
1574.2	1781	1782.4	1783.8	1785.2	1786.6	1788	1789.4
1574.3	1795	1796.4	1797.8	1799.2	1800.6	1802	1803.4
1574.4	1809	1810.4	1811.8	1813.2	1814.6	1816	1817.4
1574.5	1823	1824.4	1825.8	1827.2	1828.6	1830	1831.4
1574.6	1837	1838.3	1839.6	1840.9	1842.2	1843.5	1844.8
1574.7	1850	1851.4	1852.8	1854.2	1855.6	1857	1858.4
1574.8	1864	1865.4	1866.8	1868.2	1869.6	1871	1872.4

1574.9	1878	1879.4	1880.8	1882.2	1883.6	1885	1886.4
1575	1892	1893.4	1894.8	1896.2	1897.6	1899	1900.4
1575.1	1906	1907.4	1908.8	1910.2	1911.6	1913	1914.4
1575.2	1920	1921.3	1922.6	1923.9	1925.2	1926.5	1927.8
1575.3	1933	1934.4	1935.8	1937.2	1938.6	1940	1941.4
1575.4	1947	1948.4	1949.8	1951.2	1952.6	1954	1955.4
1575.5	1961	1962.3	1963.6	1964.9	1966.2	1967.5	1968.8
1575.6	1974	1975.4	1976.8	1978.2	1979.6	1981	1982.4
1575.7	1988	1989.4	1990.8	1992.2	1993.6	1995	1996.4
1575.8	2002	2003.3	2004.6	2005.9	2007.2	2008.5	2009.8
1575.9	2015	2016.4	2017.8	2019.2	2020.6	2022	2023.4
1576	2029	2030.4	2031.8	2033.2	2034.6	2036	2037.4
1576.1	2043	2044.5	2046	2047.5	2049	2050.5	2052
1576.2	2058	2059.4	2060.8	2062.2	2063.6	2065	2066.4
1576.3	2072	2073.4	2074.8	2076.2	2077.6	2079	2080.4
1576.4	2086	2087.5	2089	2090.5	2092	2093.5	2095
1576.5	2101	2102.4	2103.8	2105.2	2106.6	2108	2109.4
1576.6	2115	2116.4	2117.8	2119.2	2120.6	2122	2123.4
1576.7	2129	2130.5	2132	2133.5	2135	2136.5	2138
1576.8	2144	2145.4	2146.8	2148.2	2149.6	2151	2152.4
1576.9	2158	2159.4	2160.8	2162.2	2163.6	2165	2166.4
1577	2172	2173.5	2175	2176.5	2178	2179.5	2181
1577.1	2187	2188.4	2189.8	2191.2	2192.6	2194	2195.4
1577.2	2201	2202.4	2203.8	2205.2	2206.6	2208	2209.4
1577.3	2215	2216.5	2218	2219.5	2221	2222.5	2224
1577.4	2230	2231.4	2232.8	2234.2	2235.6	2237	2238.4
1577.5	2244	2245.4	2246.8	2248.2	2249.6	2251	2252.4
1577.6	2258	2259.5	2261	2262.5	2264	2265.5	2267
1577.7	2273	2274.4	2275.8	2277.2	2278.6	2280	2281.4
1577.8	2287	2288.4	2289.8	2291.2	2292.6	2294	2295.4
1577.9	2301	2302.5	2304	2305.5	2307	2308.5	2310
1578	2316	2317.4	2318.8	2320.2	2321.6	2323	2324.4
1578.1	2330	2331.4	2332.8	2334.2	2335.6	2337	2338.4
1578.2	2344	2345.4	2346.8	2348.2	2349.6	2351	2352.4
1578.3	2358	2359.3	2360.6	2361.9	2363.2	2364.5	2365.8
1578.4	2371	2372.4	2373.8	2375.2	2376.6	2378	2379.4
1578.5	2385	2386.4	2387.8	2389.2	2390.6	2392	2393.4
1578.6	2399	2400.4	2401.8	2403.2	2404.6	2406	2407.4
1578.7	2413	2414.4	2415.8	2417.2	2418.6	2420	2421.4
1578.8	2427	2428.4	2429.8	2431.2	2432.6	2434	2435.4
1578.9	2441	2442.4	2443.8	2445.2	2446.6	2448	2449.4
1579	2455	2456.4	2457.8	2459.2	2460.6	2462	2463.4

1579.1	2469	2470.4	2471.8	2473.2	2474.6	2476	2477.4
1579.2	2483	2484.4	2485.8	2487.2	2488.6	2490	2491.4
1579.3	2497	2498.4	2499.8	2501.2	2502.6	2504	2505.4
1579.4	2511	2512.4	2513.8	2515.2	2516.6	2518	2519.4
1579.5	2525	2526.4	2527.8	2529.2	2530.6	2532	2533.4
1579.6	2539	2540.4	2541.8	2543.2	2544.6	2546	2547.4
1579.7	2553	2554.4	2555.8	2557.2	2558.6	2560	2561.4
1579.8	2567	2568.3	2569.6	2570.9	2572.2	2573.5	2574.8
1579.9	2580	2581.4	2582.8	2584.2	2585.6	2587	2588.4
1580	2594	2595.6	2597.2	2598.8	2600.4	2602	2603.6
1580.1	2610	2611.5	2613	2614.5	2616	2617.5	2619
1580.2	2625	2626.5	2628	2629.5	2631	2632.5	2634
1580.3	2640	2641.5	2643	2644.5	2646	2647.5	2649
1580.4	2655	2656.5	2658	2659.5	2661	2662.5	2664
1580.5	2670	2671.5	2673	2674.5	2676	2677.5	2679
1580.6	2685	2686.5	2688	2689.5	2691	2692.5	2694
1580.7	2700	2701.5	2703	2704.5	2706	2707.5	2709
1580.8	2715	2716.5	2718	2719.5	2721	2722.5	2724
1580.9	2730	2731.6	2733.2	2734.8	2736.4	2738	2739.6
1581	2746	2747.5	2749	2750.5	2752	2753.5	2755
1581.1	2761	2762.5	2764	2765.5	2767	2768.5	2770
1581.2	2776	2777.5	2779	2780.5	2782	2783.5	2785
1581.3	2791	2792.5	2794	2795.5	2797	2798.5	2800
1581.4	2806	2807.5	2809	2810.5	2812	2813.5	2815
1581.5	2821	2822.5	2824	2825.5	2827	2828.5	2830
1581.6	2836	2837.5	2839	2840.5	2842	2843.5	2845
1581.7	2851	2852.5	2854	2855.5	2857	2858.5	2860
1581.8	2866	2867.6	2869.2	2870.8	2872.4	2874	2875.6
1581.9	2882	2883.5	2885	2886.5	2888	2889.5	2891
1582	2897	2898.5	2900	2901.5	2903	2904.5	2906
1582.1	2912	2913.5	2915	2916.5	2918	2919.5	2921
1582.2	2927	2928.5	2930	2931.5	2933	2934.5	2936
1582.3	2942	2943.5	2945	2946.5	2948	2949.5	2951
1582.4	2957	2958.5	2960	2961.5	2963	2964.5	2966
1582.5	2972	2973.5	2975	2976.5	2978	2979.5	2981
1582.6	2987	2988.5	2990	2991.5	2993	2994.5	2996
1582.7	3002	3003.6	3005.2	3006.8	3008.4	3010	3011.6
1582.8	3018	3019.5	3021	3022.5	3024	3025.5	3027
1582.9	3033	3034.5	3036	3037.5	3039	3040.5	3042
1583	3048	3049.5	3051	3052.5	3054	3055.5	3057
1583.1	3063	3064.5	3066	3067.5	3069	3070.5	3072
1583.2	3078	3079.5	3081	3082.5	3084	3085.5	3087
1583.3	3093	3094.5	3096	3097.5	3099	3100.5	3102

1583.4	3108	3109.5	3111	3112.5	3114	3115.5	3117
1583.5	3123	3124.5	3126	3127.5	3129	3130.5	3132
1583.6	3138	3139.6	3141.2	3142.8	3144.4	3146	3147.6
1583.7	3154	3155.5	3157	3158.5	3160	3161.5	3163
1583.8	3169	3170.5	3172	3173.5	3175	3176.5	3178
1583.9	3184	3185.5	3187	3188.5	3190	3191.5	3193
1584	3199	3200.5	3202	3203.5	3205	3206.5	3208
1584.1	3214	3215.5	3217	3218.5	3220	3221.5	3223
1584.2	3229	3230.5	3232	3233.5	3235	3236.5	3238
1584.3	3244	3245.5	3247	3248.5	3250	3251.5	3253
1584.4	3259	3260.5	3262	3263.5	3265	3266.5	3268
1584.5	3274	3275.6	3277.2	3278.8	3280.4	3282	3283.6
1584.6	3290	3291.5	3293	3294.5	3296	3297.5	3299
1584.7	3305	3306.5	3308	3309.5	3311	3312.5	3314
1584.8	3320	3321.5	3323	3324.5	3326	3327.5	3329
1584.9	3335	3336.5	3338	3339.5	3341	3342.5	3344
1585	3350	3351.5	3353	3354.5	3356	3357.5	3359
1585.1	3365	3366.5	3368	3369.5	3371	3372.5	3374
1585.2	3380	3381.6	3383.2	3384.8	3386.4	3388	3389.6
1585.3	3396	3397.5	3399	3400.5	3402	3403.5	3405
1585.4	3411	3412.5	3414	3415.5	3417	3418.5	3420
1585.5	3426	3427.5	3429	3430.5	3432	3433.5	3435
1585.6	3441	3442.5	3444	3445.5	3447	3448.5	3450
1585.7	3456	3457.5	3459	3460.5	3462	3463.5	3465
1585.8	3471	3472.6	3474.2	3475.8	3477.4	3479	3480.6
1585.9	3487	3488.5	3490	3491.5	3493	3494.5	3496
1586	3502	3503.5	3505	3506.5	3508	3509.5	3511
1586.1	3517	3518.5	3520	3521.5	3523	3524.5	3526
1586.2	3532	3533.5	3535	3536.5	3538	3539.5	3541
1586.3	3547	3548.6	3550.2	3551.8	3553.4	3555	3556.6
1586.4	3563	3564.5	3566	3567.5	3569	3570.5	3572
1586.5	3578	3579.5	3581	3582.5	3584	3585.5	3587
1586.6	3593	3594.5	3596	3597.5	3599	3600.5	3602
1586.7	3608	3609.5	3611	3612.5	3614	3615.5	3617
1586.8	3623	3624.5	3626	3627.5	3629	3630.5	3632
1586.9	3638	3639.6	3641.2	3642.8	3644.4	3646	3647.6
1587	3654	3655.5	3657	3658.5	3660	3661.5	3663
1587.1	3669	3670.5	3672	3673.5	3675	3676.5	3678
1587.2	3684	3685.5	3687	3688.5	3690	3691.5	3693
1587.3	3699	3700.5	3702	3703.5	3705	3706.5	3708
1587.4	3714	3715.6	3717.2	3718.8	3720.4	3722	3723.6
1587.5	3730	3731.5	3733	3734.5	3736	3737.5	3739

1587.6	3745	3746.5	3748	3749.5	3751	3752.5	3754
1587.7	3760	3761.5	3763	3764.5	3766	3767.5	3769
1587.8	3775	3776.5	3778	3779.5	3781	3782.5	3784
1587.9	3790	3791.5	3793	3794.5	3796	3797.5	3799
1588	3805	3806.6	3808.2	3809.8	3811.4	3813	3814.6
1588.1	3821	3822.5	3824	3825.5	3827	3828.5	3830
1588.2	3836	3837.5	3839	3840.5	3842	3843.5	3845
1588.3	3851	3852.5	3854	3855.5	3857	3858.5	3860
1588.4	3866	3867.5	3869	3870.5	3872	3873.5	3875
1588.5	3881	3882.5	3884	3885.5	3887	3888.5	3890
1588.6	3896	3897.6	3899.2	3900.8	3902.4	3904	3905.6
1588.7	3912	3913.5	3915	3916.5	3918	3919.5	3921
1588.8	3927	3928.5	3930	3931.5	3933	3934.5	3936
1588.9	3942	3943.5	3945	3946.5	3948	3949.5	3951
1589	3957	3958.5	3960	3961.5	3963	3964.5	3966
1589.1	3972	3973.6	3975.2	3976.8	3978.4	3980	3981.6
1589.2	3988	3989.5	3991	3992.5	3994	3995.5	3997
1589.3	4003	4004.5	4006	4007.5	4009	4010.5	4012
1589.4	4018	4019.5	4021	4022.5	4024	4025.5	4027
1589.5	4033	4034.5	4036	4037.5	4039	4040.5	4042
1589.6	4048	4049.5	4051	4052.5	4054	4055.5	4057
1589.7	4063	4064.6	4066.2	4067.8	4069.4	4071	4072.6
1589.8	4079	4080.5	4082	4083.5	4085	4086.5	4088
1589.9	4094	4095.5	4097	4098.5	4100	4101.5	4103
1590	4109	4110.7	4112.4	4114.1	4115.8	4117.5	4119.2
1590.1	4126	4127.8	4129.6	4131.4	4133.2	4135	4136.8
1590.2	4144	4145.7	4147.4	4149.1	4150.8	4152.5	4154.2
1590.3	4161	4162.7	4164.4	4166.1	4167.8	4169.5	4171.2
1590.4	4178	4179.8	4181.6	4183.4	4185.2	4187	4188.8
1590.5	4196	4197.7	4199.4	4201.1	4202.8	4204.5	4206.2
1590.6	4213	4214.7	4216.4	4218.1	4219.8	4221.5	4223.2
1590.7	4230	4231.8	4233.6	4235.4	4237.2	4239	4240.8
1590.8	4248	4249.7	4251.4	4253.1	4254.8	4256.5	4258.2
1590.9	4265	4266.7	4268.4	4270.1	4271.8	4273.5	4275.2
1591	4282	4283.8	4285.6	4287.4	4289.2	4291	4292.8
1591.1	4300	4301.7	4303.4	4305.1	4306.8	4308.5	4310.2
1591.2	4317	4318.7	4320.4	4322.1	4323.8	4325.5	4327.2
1591.3	4334	4335.8	4337.6	4339.4	4341.2	4343	4344.8
1591.4	4352	4353.7	4355.4	4357.1	4358.8	4360.5	4362.2
1591.5	4369	4370.7	4372.4	4374.1	4375.8	4377.5	4379.2
1591.6	4386	4387.8	4389.6	4391.4	4393.2	4395	4396.8
1591.7	4404	4405.7	4407.4	4409.1	4410.8	4412.5	4414.2
1591.8	4421	4422.7	4424.4	4426.1	4427.8	4429.5	4431.2

1591.9	4438	4439.8	4441.6	4443.4	4445.2	4447	4448.8
1592	4456	4457.7	4459.4	4461.1	4462.8	4464.5	4466.2
1592.1	4473	4474.7	4476.4	4478.1	4479.8	4481.5	4483.2
1592.2	4490	4491.8	4493.6	4495.4	4497.2	4499	4500.8
1592.3	4508	4509.7	4511.4	4513.1	4514.8	4516.5	4518.2
1592.4	4525	4526.8	4528.6	4530.4	4532.2	4534	4535.8
1592.5	4543	4544.7	4546.4	4548.1	4549.8	4551.5	4553.2
1592.6	4560	4561.7	4563.4	4565.1	4566.8	4568.5	4570.2
1592.7	4577	4578.8	4580.6	4582.4	4584.2	4586	4587.8
1592.8	4595	4596.7	4598.4	4600.1	4601.8	4603.5	4605.2
1592.9	4612	4613.7	4615.4	4617.1	4618.8	4620.5	4622.2
1593	4629	4630.8	4632.6	4634.4	4636.2	4638	4639.8
1593.1	4647	4648.7	4650.4	4652.1	4653.8	4655.5	4657.2
1593.2	4664	4665.7	4667.4	4669.1	4670.8	4672.5	4674.2
1593.3	4681	4682.8	4684.6	4686.4	4688.2	4690	4691.8
1593.4	4699	4700.7	4702.4	4704.1	4705.8	4707.5	4709.2
1593.5	4716	4717.7	4719.4	4721.1	4722.8	4724.5	4726.2
1593.6	4733	4734.8	4736.6	4738.4	4740.2	4742	4743.8
1593.7	4751	4752.7	4754.4	4756.1	4757.8	4759.5	4761.2
1593.8	4768	4769.7	4771.4	4773.1	4774.8	4776.5	4778.2
1593.9	4785	4786.8	4788.6	4790.4	4792.2	4794	4795.8
1594	4803	4804.7	4806.4	4808.1	4809.8	4811.5	4813.2
1594.1	4820	4821.7	4823.4	4825.1	4826.8	4828.5	4830.2
1594.2	4837	4838.8	4840.6	4842.4	4844.2	4846	4847.8
1594.3	4855	4856.7	4858.4	4860.1	4861.8	4863.5	4865.2
1594.4	4872	4873.7	4875.4	4877.1	4878.8	4880.5	4882.2
1594.5	4889	4890.8	4892.6	4894.4	4896.2	4898	4899.8
1594.6	4907	4908.7	4910.4	4912.1	4913.8	4915.5	4917.2
1594.7	4924	4925.7	4927.4	4929.1	4930.8	4932.5	4934.2
1594.8	4941	4942.8	4944.6	4946.4	4948.2	4950	4951.8
1594.9	4959	4960.7	4962.4	4964.1	4965.8	4967.5	4969.2
1595	4976	4977.6	4979.2	4980.8	4982.4	4984	4985.6
1595.1	4992	4993.6	4995.2	4996.8	4998.4	5000	5001.6
1595.2	5008	5009.6	5011.2	5012.8	5014.4	5016	5017.6
1595.3	5024	5025.6	5027.2	5028.8	5030.4	5032	5033.6
1595.4	5040	5041.6	5043.2	5044.8	5046.4	5048	5049.6
1595.5	5056	5057.6	5059.2	5060.8	5062.4	5064	5065.6
1595.6	5072	5073.7	5075.4	5077.1	5078.8	5080.5	5082.2
1595.7	5089	5090.6	5092.2	5093.8	5095.4	5097	5098.6
1595.8	5105	5106.6	5108.2	5109.8	5111.4	5113	5114.6
1595.9	5121	5122.6	5124.2	5125.8	5127.4	5129	5130.6
1596	5137	5138.6	5140.2	5141.8	5143.4	5145	5146.6

1596.1	5153	5154.6	5156.2	5157.8	5159.4	5161	5162.6
1596.2	5169	5170.6	5172.2	5173.8	5175.4	5177	5178.6
1596.3	5185	5186.6	5188.2	5189.8	5191.4	5193	5194.6
1596.4	5201	5202.6	5204.2	5205.8	5207.4	5209	5210.6
1596.5	5217	5218.6	5220.2	5221.8	5223.4	5225	5226.6
1596.6	5233	5234.6	5236.2	5237.8	5239.4	5241	5242.6
1596.7	5249	5250.6	5252.2	5253.8	5255.4	5257	5258.6
1596.8	5265	5266.7	5268.4	5270.1	5271.8	5273.5	5275.2
1596.9	5282	5283.6	5285.2	5286.8	5288.4	5290	5291.6
1597	5298	5299.6	5301.2	5302.8	5304.4	5306	5307.6
1597.1	5314	5315.6	5317.2	5318.8	5320.4	5322	5323.6
1597.2	5330	5331.6	5333.2	5334.8	5336.4	5338	5339.6
1597.3	5346	5347.6	5349.2	5350.8	5352.4	5354	5355.6
1597.4	5362	5363.6	5365.2	5366.8	5368.4	5370	5371.6
1597.5	5378	5379.6	5381.2	5382.8	5384.4	5386	5387.6
1597.6	5394	5395.6	5397.2	5398.8	5400.4	5402	5403.6
1597.7	5410	5411.6	5413.2	5414.8	5416.4	5418	5419.6
1597.8	5426	5427.6	5429.2	5430.8	5432.4	5434	5435.6
1597.9	5442	5443.6	5445.2	5446.8	5448.4	5450	5451.6
1598	5458	5459.6	5461.2	5462.8	5464.4	5466	5467.6
1598.1	5474	5475.7	5477.4	5479.1	5480.8	5482.5	5484.2
1598.2	5491	5492.6	5494.2	5495.8	5497.4	5499	5500.6
1598.3	5507	5508.6	5510.2	5511.8	5513.4	5515	5516.6
1598.4	5523	5524.6	5526.2	5527.8	5529.4	5531	5532.6
1598.5	5539	5540.6	5542.2	5543.8	5545.4	5547	5548.6
1598.6	5555	5556.6	5558.2	5559.8	5561.4	5563	5564.6
1598.7	5571	5572.6	5574.2	5575.8	5577.4	5579	5580.6
1598.8	5587	5588.6	5590.2	5591.8	5593.4	5595	5596.6
1598.9	5603	5604.6	5606.2	5607.8	5609.4	5611	5612.6
1599	5619	5620.6	5622.2	5623.8	5625.4	5627	5628.6
1599.1	5635	5633.6	5632.2	5630.8	5629.4	5628	5626.6
1599.2	5621	5625.6	5630.2	5634.8	5639.4	5644	5648.6
1599.3	5667	5668.7	5670.4	5672.1	5673.8	5675.5	5677.2
1599.4	5684	5685.6	5687.2	5688.8	5690.4	5692	5693.6
1599.5	5700	5701.6	5703.2	5704.8	5706.4	5708	5709.6
1599.6	5716	5717.6	5719.2	5720.8	5722.4	5724	5725.6
1599.7	5732	5733.6	5735.2	5736.8	5738.4	5740	5741.6
1599.8	5748	5749.6	5751.2	5752.8	5754.4	5756	5757.6
1599.9	5764	5765.6	5767.2	5768.8	5770.4	5772	5773.6
1600	5780	5781.7	5783.4	5785.1	5786.8	5788.5	5790.2
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1600.5	5864	5865.7	5867.4	5869.1	5870.8	5872.5	5874.2
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1600.8	5914	5915.7	5917.4	5919.1	5920.8	5922.5	5924.2
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1601.3	5998	5999.7	6001.4	6003.1	6004.8	6006.5	6008.2
1601.4	6015	6016.7	6018.4	6020.1	6021.8	6023.5	6025.2
1601.5	6032	6033.7	6035.4	6037.1	6038.8	6040.5	6042.2
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1601.7	6066	6067.6	6069.2	6070.8	6072.4	6074	6075.6
1601.8	6082	6083.7	6085.4	6087.1	6088.8	6090.5	6092.2
1601.9	6099	6100.7	6102.4	6104.1	6105.8	6107.5	6109.2
1602	6116	6117.7	6119.4	6121.1	6122.8	6124.5	6126.2
1602.1	6133	6134.7	6136.4	6138.1	6139.8	6141.5	6143.2
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1602.8	6250	6251.7	6253.4	6255.1	6256.8	6258.5	6260.2
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1603	6284	6285.7	6287.4	6289.1	6290.8	6292.5	6294.2
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1603.2	6318	6319.6	6321.2	6322.8	6324.4	6326	6327.6
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1603.8	6418	6419.7	6421.4	6423.1	6424.8	6426.5	6428.2
1603.9	6435	6436.7	6438.4	6440.1	6441.8	6443.5	6445.2
1604	6452	6453.7	6455.4	6457.1	6458.8	6460.5	6462.2
1604.1	6469	6470.7	6472.4	6474.1	6475.8	6477.5	6479.2
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1604.3	6502	6503.7	6505.4	6507.1	6508.8	6510.5	6512.2
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1604.6	6553	6554.7	6556.4	6558.1	6559.8	6561.5	6563.2
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1604.8	6586	6587.7	6589.4	6591.1	6592.8	6594.5	6596.2
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1607.5	7095	7096.9	7098.8	7100.7	7102.6	7104.5	7106.4
1607.6	7114	7115.9	7117.8	7119.7	7121.6	7123.5	7125.4
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1608.2	7228	7229.9	7231.8	7233.7	7235.6	7237.5	7239.4
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1608.4	7266	7267.9	7269.8	7271.7	7273.6	7275.5	7277.4
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1609.1	7399	7400.9	7402.8	7404.7	7406.6	7408.5	7410.4
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1610	7570	7572.2	7574.4	7576.6	7578.8	7581	7583.2
1610.1	7592	7594.1	7596.2	7598.3	7600.4	7602.5	7604.6
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1610.3	7635						

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26.4	26.6	26.8
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33.1	33.4	33.7
37.5	38	38.5
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92.8	93.2	93.6
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101.8	102.2	102.6
105.8	106.2	106.6
110.5	111	111.5
114.8	115.2	115.6
119.5	120	120.5
123.8	124.2	124.6
127.8	128.2	128.6
132.5	133	133.5
136.8	137.2	137.6
140.8	141.2	141.6
145.5	146	146.5
149.8	150.2	150.6
154.5	155	155.5
158.8	159.2	159.6
162.8	163.2	163.6
167.5	168	168.5
171.8	172.2	172.6

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193.2	193.8	194.4
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204.2	204.8	205.4
210.2	210.8	211.4
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227.5	228	228.5
233.2	233.8	234.4
239.2	239.8	240.4
245.2	245.8	246.4
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256.2	256.8	257.4
262.2	262.8	263.4
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273.5	274	274.5
279.2	279.8	280.4
285.2	285.8	286.4
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299.3	300.2	301.1
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319	320	321
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357.3	358.2	359.1
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406	407	408
415.3	416.2	417.1
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435	436	437
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454	455	456
464	465	466
473.3	474.2	475.1
483	484	485
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532.1	533.4	534.7
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717.1	718.4	719.7
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755.1	756.4	757.7
768.1	769.4	770.7
781.1	782.4	783.7
794.1	795.4	796.7
807.1	808.4	809.7
820.1	821.4	822.7
833.8	835.2	836.6
847.1	848.4	849.7
860.1	861.4	862.7
871.7	872.8	873.9
882.7	883.8	884.9
894.4	895.6	896.8
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917.4	918.6	919.8
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985	986	987
995	996	997
1005	1006	1007
1014.3	1015.2	1016.1

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1074	1075	1076
1083.3	1084.2	1085.1
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1103	1104	1105
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1123	1124	1125
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1873.8	1875.2	1876.6

1887.8	1889.2	1890.6
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1942.8	1944.2	1945.6
1956.8	1958.2	1959.6
1970.1	1971.4	1972.7
1983.8	1985.2	1986.6
1997.8	1999.2	2000.6
2011.1	2012.4	2013.7
2024.8	2026.2	2027.6
2038.8	2040.2	2041.6
2053.5	2055	2056.5
2067.8	2069.2	2070.6
2081.8	2083.2	2084.6
2096.5	2098	2099.5
2110.8	2112.2	2113.6
2124.8	2126.2	2127.6
2139.5	2141	2142.5
2153.8	2155.2	2156.6
2167.8	2169.2	2170.6
2182.5	2184	2185.5
2196.8	2198.2	2199.6
2210.8	2212.2	2213.6
2225.5	2227	2228.5
2239.8	2241.2	2242.6
2253.8	2255.2	2256.6
2268.5	2270	2271.5
2282.8	2284.2	2285.6
2296.8	2298.2	2299.6
2311.5	2313	2314.5
2325.8	2327.2	2328.6
2339.8	2341.2	2342.6
2353.8	2355.2	2356.6
2367.1	2368.4	2369.7
2380.8	2382.2	2383.6
2394.8	2396.2	2397.6
2408.8	2410.2	2411.6
2422.8	2424.2	2425.6
2436.8	2438.2	2439.6
2450.8	2452.2	2453.6
2464.8	2466.2	2467.6

2478.8	2480.2	2481.6
2492.8	2494.2	2495.6
2506.8	2508.2	2509.6
2520.8	2522.2	2523.6
2534.8	2536.2	2537.6
2548.8	2550.2	2551.6
2562.8	2564.2	2565.6
2576.1	2577.4	2578.7
2589.8	2591.2	2592.6
2605.2	2606.8	2608.4
2620.5	2622	2623.5
2635.5	2637	2638.5
2650.5	2652	2653.5
2665.5	2667	2668.5
2680.5	2682	2683.5
2695.5	2697	2698.5
2710.5	2712	2713.5
2725.5	2727	2728.5
2741.2	2742.8	2744.4
2756.5	2758	2759.5
2771.5	2773	2774.5
2786.5	2788	2789.5
2801.5	2803	2804.5
2816.5	2818	2819.5
2831.5	2833	2834.5
2846.5	2848	2849.5
2861.5	2863	2864.5
2877.2	2878.8	2880.4
2892.5	2894	2895.5
2907.5	2909	2910.5
2922.5	2924	2925.5
2937.5	2939	2940.5
2952.5	2954	2955.5
2967.5	2969	2970.5
2982.5	2984	2985.5
2997.5	2999	3000.5
3013.2	3014.8	3016.4
3028.5	3030	3031.5
3043.5	3045	3046.5
3058.5	3060	3061.5
3073.5	3075	3076.5
3088.5	3090	3091.5
3103.5	3105	3106.5

3118.5	3120	3121.5
3133.5	3135	3136.5
3149.2	3150.8	3152.4
3164.5	3166	3167.5
3179.5	3181	3182.5
3194.5	3196	3197.5
3209.5	3211	3212.5
3224.5	3226	3227.5
3239.5	3241	3242.5
3254.5	3256	3257.5
3269.5	3271	3272.5
3285.2	3286.8	3288.4
3300.5	3302	3303.5
3315.5	3317	3318.5
3330.5	3332	3333.5
3345.5	3347	3348.5
3360.5	3362	3363.5
3375.5	3377	3378.5
3391.2	3392.8	3394.4
3406.5	3408	3409.5
3421.5	3423	3424.5
3436.5	3438	3439.5
3451.5	3453	3454.5
3466.5	3468	3469.5
3482.2	3483.8	3485.4
3497.5	3499	3500.5
3512.5	3514	3515.5
3527.5	3529	3530.5
3542.5	3544	3545.5
3558.2	3559.8	3561.4
3573.5	3575	3576.5
3588.5	3590	3591.5
3603.5	3605	3606.5
3618.5	3620	3621.5
3633.5	3635	3636.5
3649.2	3650.8	3652.4
3664.5	3666	3667.5
3679.5	3681	3682.5
3694.5	3696	3697.5
3709.5	3711	3712.5
3725.2	3726.8	3728.4
3740.5	3742	3743.5

3755.5	3757	3758.5
3770.5	3772	3773.5
3785.5	3787	3788.5
3800.5	3802	3803.5
3816.2	3817.8	3819.4
3831.5	3833	3834.5
3846.5	3848	3849.5
3861.5	3863	3864.5
3876.5	3878	3879.5
3891.5	3893	3894.5
3907.2	3908.8	3910.4
3922.5	3924	3925.5
3937.5	3939	3940.5
3952.5	3954	3955.5
3967.5	3969	3970.5
3983.2	3984.8	3986.4
3998.5	4000	4001.5
4013.5	4015	4016.5
4028.5	4030	4031.5
4043.5	4045	4046.5
4058.5	4060	4061.5
4074.2	4075.8	4077.4
4089.5	4091	4092.5
4104.5	4106	4107.5
4120.9	4122.6	4124.3
4138.6	4140.4	4142.2
4155.9	4157.6	4159.3
4172.9	4174.6	4176.3
4190.6	4192.4	4194.2
4207.9	4209.6	4211.3
4224.9	4226.6	4228.3
4242.6	4244.4	4246.2
4259.9	4261.6	4263.3
4276.9	4278.6	4280.3
4294.6	4296.4	4298.2
4311.9	4313.6	4315.3
4328.9	4330.6	4332.3
4346.6	4348.4	4350.2
4363.9	4365.6	4367.3
4380.9	4382.6	4384.3
4398.6	4400.4	4402.2
4415.9	4417.6	4419.3
4432.9	4434.6	4436.3

4450.6	4452.4	4454.2
4467.9	4469.6	4471.3
4484.9	4486.6	4488.3
4502.6	4504.4	4506.2
4519.9	4521.6	4523.3
4537.6	4539.4	4541.2
4554.9	4556.6	4558.3
4571.9	4573.6	4575.3
4589.6	4591.4	4593.2
4606.9	4608.6	4610.3
4623.9	4625.6	4627.3
4641.6	4643.4	4645.2
4658.9	4660.6	4662.3
4675.9	4677.6	4679.3
4693.6	4695.4	4697.2
4710.9	4712.6	4714.3
4727.9	4729.6	4731.3
4745.6	4747.4	4749.2
4762.9	4764.6	4766.3
4779.9	4781.6	4783.3
4797.6	4799.4	4801.2
4814.9	4816.6	4818.3
4831.9	4833.6	4835.3
4849.6	4851.4	4853.2
4866.9	4868.6	4870.3
4883.9	4885.6	4887.3
4901.6	4903.4	4905.2
4918.9	4920.6	4922.3
4935.9	4937.6	4939.3
4953.6	4955.4	4957.2
4970.9	4972.6	4974.3
4987.2	4988.8	4990.4
5003.2	5004.8	5006.4
5019.2	5020.8	5022.4
5035.2	5036.8	5038.4
5051.2	5052.8	5054.4
5067.2	5068.8	5070.4
5083.9	5085.6	5087.3
5100.2	5101.8	5103.4
5116.2	5117.8	5119.4
5132.2	5133.8	5135.4
5148.2	5149.8	5151.4

5164.2	5165.8	5167.4
5180.2	5181.8	5183.4
5196.2	5197.8	5199.4
5212.2	5213.8	5215.4
5228.2	5229.8	5231.4
5244.2	5245.8	5247.4
5260.2	5261.8	5263.4
5276.9	5278.6	5280.3
5293.2	5294.8	5296.4
5309.2	5310.8	5312.4
5325.2	5326.8	5328.4
5341.2	5342.8	5344.4
5357.2	5358.8	5360.4
5373.2	5374.8	5376.4
5389.2	5390.8	5392.4
5405.2	5406.8	5408.4
5421.2	5422.8	5424.4
5437.2	5438.8	5440.4
5453.2	5454.8	5456.4
5469.2	5470.8	5472.4
5485.9	5487.6	5489.3
5502.2	5503.8	5505.4
5518.2	5519.8	5521.4
5534.2	5535.8	5537.4
5550.2	5551.8	5553.4
5566.2	5567.8	5569.4
5582.2	5583.8	5585.4
5598.2	5599.8	5601.4
5614.2	5615.8	5617.4
5630.2	5631.8	5633.4
5625.2	5623.8	5622.4
5653.2	5657.8	5662.4
5678.9	5680.6	5682.3
5695.2	5696.8	5698.4
5711.2	5712.8	5714.4
5727.2	5728.8	5730.4
5743.2	5744.8	5746.4
5759.2	5760.8	5762.4
5775.2	5776.8	5778.4
5791.9	5793.6	5795.3
5808.9	5810.6	5812.3
5825.2	5826.8	5828.4
5841.9	5843.6	5845.3

5858.9	5860.6	5862.3
5875.9	5877.6	5879.3
5892.9	5894.6	5896.3
5909.2	5910.8	5912.4
5925.9	5927.6	5929.3
5942.9	5944.6	5946.3
5959.9	5961.6	5963.3
5976.9	5978.6	5980.3
5993.2	5994.8	5996.4
6009.9	6011.6	6013.3
6026.9	6028.6	6030.3
6043.9	6045.6	6047.3
6060.9	6062.6	6064.3
6077.2	6078.8	6080.4
6093.9	6095.6	6097.3
6110.9	6112.6	6114.3
6127.9	6129.6	6131.3
6144.9	6146.6	6148.3
6161.2	6162.8	6164.4
6177.9	6179.6	6181.3
6194.9	6196.6	6198.3
6211.9	6213.6	6215.3
6228.9	6230.6	6232.3
6245.2	6246.8	6248.4
6261.9	6263.6	6265.3
6278.9	6280.6	6282.3
6295.9	6297.6	6299.3
6312.9	6314.6	6316.3
6329.2	6330.8	6332.4
6345.9	6347.6	6349.3
6362.9	6364.6	6366.3
6379.9	6381.6	6383.3
6396.9	6398.6	6400.3
6413.2	6414.8	6416.4
6429.9	6431.6	6433.3
6446.9	6448.6	6450.3
6463.9	6465.6	6467.3
6480.9	6482.6	6484.3
6497.2	6498.8	6500.4
6513.9	6515.6	6517.3
6530.9	6532.6	6534.3
6547.9	6549.6	6551.3

6564.9	6566.6	6568.3
6581.2	6582.8	6584.4
6597.9	6599.6	6601.3
6614.9	6616.6	6618.3
6633.3	6635.2	6637.1
6652.3	6654.2	6656.1
6671.3	6673.2	6675.1
6690.3	6692.2	6694.1
6709.3	6711.2	6713.1
6728.3	6730.2	6732.1
6747.3	6749.2	6751.1
6766.3	6768.2	6770.1
6785.3	6787.2	6789.1
6804.3	6806.2	6808.1
6823.3	6825.2	6827.1
6842.3	6844.2	6846.1
6861.3	6863.2	6865.1
6880.3	6882.2	6884.1
6899.3	6901.2	6903.1
6918.3	6920.2	6922.1
6937.3	6939.2	6941.1
6956.3	6958.2	6960.1
6975.3	6977.2	6979.1
6994.3	6996.2	6998.1
7013.3	7015.2	7017.1
7032.3	7034.2	7036.1
7051.3	7053.2	7055.1
7070.3	7072.2	7074.1
7089.3	7091.2	7093.1
7108.3	7110.2	7112.1
7127.3	7129.2	7131.1
7146.3	7148.2	7150.1
7165.3	7167.2	7169.1
7184.3	7186.2	7188.1
7203.3	7205.2	7207.1
7222.3	7224.2	7226.1
7241.3	7243.2	7245.1
7260.3	7262.2	7264.1
7279.3	7281.2	7283.1
7298.3	7300.2	7302.1
7317.3	7319.2	7321.1
7336.3	7338.2	7340.1
7355.3	7357.2	7359.1

7374.3	7376.2	7378.1
7393.3	7395.2	7397.1
7412.3	7414.2	7416.1
7431.3	7433.2	7435.1
7450.3	7452.2	7454.1
7469.3	7471.2	7473.1
7488.3	7490.2	7492.1
7507.3	7509.2	7511.1
7526.3	7528.2	7530.1
7545.3	7547.2	7549.1
7564.3	7566.2	7568.1
7585.4	7587.6	7589.8
7606.7	7608.8	7610.9
7628.4	7630.6	7632.8