

Date	1992 Daily cfs	2010 Daily cfs	2011 Daily cfs	2012 Daily cfs	2013 Daily cfs
1-Apr	0	0	89.00	0.00	0.00
2-Apr	65	0	90.00	52.00	0.00
3-Apr	65	0	91.00	82.00	0.00
4-Apr	65	0	81.00	74.00	0.00
5-Apr	65	0	152.00	81.00	0.00
6-Apr	90	0	183.00	105.00	0.00
7-Apr	165	0	161.00	115.00	0.00
8-Apr	190	0	152.00	115.00	0.00
9-Apr	210	0	153.00	125.00	0.00
10-Apr	260	0	154.00	135.00	99.00
11-Apr	285	0	160.00	135.00	97.00
12-Apr	375	0	158.00	148.00	165.00
13-Apr	400	0	158.00	166.00	180.00
14-Apr	510	0	158.00	176.00	180.00
15-Apr	640	0	169.00	181.00	90.00
16-Apr	665	0	207.00	189.00	105.00
17-Apr	645	0	208.00	211.00	133.00
18-Apr	640	0	208.00	220.00	166.00
19-Apr	640	0	208.00	226.00	178.00
20-Apr	670	0	208.00	237.00	174.00
21-Apr	700	0	208.00	235.00	200.00
22-Apr	680	0	207.00	241.00	314.00
23-Apr	715	0	204.00	266.00	350.00
24-Apr	725	0	201.00	301.00	396.00
25-Apr	775	0	201.00	329.00	457.00
26-Apr	810	0	198.00	329.00	558.00
27-Apr	800	0	196.00	327.00	583.00
28-Apr	750	0	196.00	338.00	674.00
29-Apr	775	0	196.00	340.00	752.00
30-Apr	790	0	196.00	359.00	794.00
1-May	775	0	240.00	393.00	827.00
2-May	820	0	300.00	439.00	827.00
3-May	815	0	300.00	456.00	813.00
4-May	855	0	345.00	456.00	770.00
5-May	905	0	445.00	505.00	755.00
6-May	935	0	460.00	563.00	747.00
7-May	925	0	480.00	632.00	725.00
8-May	875	0	485.00	750.00	675.00
9-May	825	0	470.00	798.00	665.00
10-May	790	0	595.00	830.00	618.00
11-May	795	0	585.00	840.00	612.00
12-May	790	99	630.00	844.00	612.00
13-May	772	99	610.00	854.00	609.00
14-May	835	99	620.00	868.00	661.00
15-May	855	99	635.00	865.00	713.00
16-May	870	98	620.00	890.00	685.00

17-May	845	187	565.00	888.00	659.00
18-May	885	200	547.00	871.00	652.00
19-May	925	190	605.00	865.00	635.00
20-May	885	195	547.00	855.00	643.00
21-May	860	193	610.00	849.00	645.00
22-May	815	269	600.00	843.00	652.00
23-May	795	269	640.00	811.00	628.00
24-May	860	314	700.00	757.00	626.00
25-May	905	328	665.00	676.00	620.00
26-May	915	328	660.00	680.00	603.00
27-May	920	350	605.00	695.00	600.00
28-May	845	349	589.00	683.00	578.00
29-May	850	320	577.00	710.00	561.00
30-May	860	330	584.00	771.00	532.00
31-May	885	330	580.00	725.00	531.00
1-Jun	890	345	552.00	817.00	564.00
2-Jun	865	343	536.00	845.00	588.00
3-Jun	790	316	569.00	851.00	589.00
4-Jun	780	322	628.00	834.00	649.00
5-Jun	725	304	647.00	699.00	567.00
6-Jun	750	295	678.00	689.00	627.00
7-Jun	740	281	691.00	659.00	723.00
8-Jun	745	283	713.00	632.00	748.00
9-Jun	715	338	730.00	634.00	737.00
10-Jun	735	332	778.00	614.00	735.00
11-Jun	745	328	782.00	620.00	710.00
12-Jun	765	329	753.00	672.00	717.22
13-Jun	745	320	734.00	722.00	727.76
14-Jun	715	315	741.00	740.00	738.93
15-Jun	670	343	764.00	746.00	751.55
16-Jun	640	351	775.00	763.00	767.88
17-Jun	700	339	788.00	800.00	773.69
18-Jun	665	337	798.00	799.00	796.20
19-Jun	665	354	775.00	804.00	805.09
20-Jun	685	354	776.00	816.00	778.25
21-Jun	645	369	775.00	828.00	730.43
22-Jun	665	376	779.00	873.00	694.67
23-Jun	715	376	779.00	882.00	668.41
24-Jun	745	373	779.00	863.00	618.89
25-Jun	780	387	792.00	855.00	563.34
26-Jun	800	400	797.00	837.00	534.91
27-Jun	805	444	810.00	807.00	516.01
28-Jun	805	448	790.00	803.00	521.02
29-Jun	815	451	749.00	805.00	524.92
30-Jun	725	450	742.00	808.00	566.04
1-Jul	665	450	765.00	805.00	657.35
2-Jul	565	467	822.00	796.00	719.35

3-Jul	520	453	822.00	804.00	756.55
4-Jul	490	448	816.00	804.00	767.74
5-Jul	535	450	820.00	820.00	787.70
6-Jul	515	480	823.00	849.00	800.00
7-Jul	500	506	864.00	878.00	771.75
8-Jul	440	504	883.00	882.00	757.44
9-Jul	445	507	899.00	901.00	763.99
10-Jul	460	546	897.00	914.00	758.43
11-Jul	500	536	896.00	905.00	758.10
12-Jul	460	535	902.00	904.00	763.68
13-Jul	470	560	894.00	908.00	755.56
14-Jul	455	566	889.00	908.00	748.32
15-Jul	520	560	886.00	893.00	738.66
16-Jul	490	558	875.00	889.00	731.18
17-Jul	465	561	848.00	844.00	728.50
18-Jul	475	556	865.00	826.00	718.90
19-Jul	430	567	856.00	847.00	730.88
20-Jul	470	583	860.00	843.00	742.68
21-Jul	445	600	860.00	817.00	738.04
22-Jul	435	600	837.00	800.00	741.05
23-Jul	435	601	834.00	815.00	761.78
24-Jul	455	594	842.00	831.00	774.39
25-Jul	575	580	843.00	857.00	781.36
26-Jul	670	575	845.00	873.00	789.67
27-Jul	700	564	854.00	877.00	791.21
28-Jul	720	555	861.00	854.00	772.99
29-Jul	780	564	875.00	819.00	757.75
30-Jul	805	532	874.00	821.00	751.32
31-Jul	865	551	852.00	827.00	754.76
1-Aug	850	557	826.00	842.00	754.73
2-Aug	810	566	807.00	849.00	739.81
3-Aug	810	556	790.00	849.00	736.65
4-Aug	795	553	792.00	833.00	724.80
5-Aug	810	575	795.00	823.00	708.42
6-Aug	720	578	790.00	837.00	713.63
7-Aug	720	585	792.00	851.00	711.78
8-Aug	740	587	800.00	845.00	709.76
9-Aug	720	566	812.00	853.00	691.94
10-Aug	715	576	825.00	862.00	680.14
11-Aug	675	591	837.00	854.00	674.29
12-Aug	705	575	842.00	836.00	673.97
13-Aug	730	575	835.00	826.00	678.29
14-Aug	730	580	838.00	851.00	678.83
15-Aug	720	594	844.00	874.00	690.55
16-Aug	630	582	844.00	863.00	702.47
17-Aug	605	573	846.00	849.00	709.04
18-Aug	580	575	832.00	827.00	697.65

19-Aug	660	577	821.00	816.00	679.36
20-Aug	585	576	808.00	818.00	704.03
21-Aug	575	561	811.00	783.00	703.76
22-Aug	550	549	809.00	773.00	708.07
23-Aug	545	536	832.00	772.00	675.01
24-Aug	540	550	845.00	735.00	657.48
25-Aug	535	554	865.00	732.00	635.44
26-Aug	550	563	863.00	733.00	626.55
27-Aug	535	578	819.00	729.00	629.53
28-Aug	550	566	801.00	726.00	635.70
29-Aug	550	531	801.00	722.00	625.49
30-Aug	510	518	806.00	726.00	605.84
31-Aug	515	509	818.00	741.00	607.97
1-Sep	485	479	829.00	742.00	591.06
2-Sep	480	469	833.00	729.00	611.68
3-Sep	505	458	794.00	707.00	626.52
4-Sep	470	449	757.00	684.00	644.18
5-Sep	455	445	755.00	726.00	646.67
6-Sep	445	438	746.00	756.00	653.99
7-Sep	425	468	740.00	716.00	639.77
8-Sep	445	487	733.00	725.00	622.98
9-Sep	455	483	731.00	725.00	621.61
10-Sep	420	479	708.00	726.00	631.30
11-Sep	430	480	704.00	711.00	641.52
12-Sep	455	445	668.00	709.00	575.45
13-Sep	445	440	631.00	727.00	570.00
14-Sep	415	451	639.00	729.00	567.11
15-Sep	420	488	652.00	707.00	544.11
16-Sep	405	478	621.00	689.00	536.30
17-Sep	405	446	606.00	649.00	521.34
18-Sep	419	424	590.00	650.00	497.58
19-Sep	390	411	566.00	647.00	477.67
20-Sep	380	386	547.00	670.00	472.73
21-Sep	390	367	516.00	676.00	434.57
22-Sep	390	367	522.00	641.00	381.85
23-Sep	360	362	537.00	607.00	341.32
24-Sep	335	347	560.00	586.00	310.79
25-Sep	290	345	530.00	584.00	281.61
26-Sep	290	345	516.00	588.00	255.15
27-Sep	285	336	516.00	563.00	251.41
28-Sep	295	354	522.00	542.00	252.11
29-Sep	320	352	490.00	538.00	254.13
30-Sep	305	340	477.00	536.00	229.47
1-Oct	330	341	484.00	503.00	199.19
2-Oct	320	318	491.00	506.00	194.89
3-Oct	300	293	494.00	508.00	192.74
4-Oct	287	299	478.00	505.00	189.64

5-Oct	317	284	445.00	480.00	189.85
6-Oct	317	265	417.00	477.00	206.99
7-Oct	265	264	385.00	458.00	214.42
8-Oct	235	264	361.00	454.00	214.25
9-Oct	0	264	358.00	461.00	214.36
10-Oct	0	262	346.00	457.00	211.30
11-Oct	0	253	233.00	460.00	211.80
12-Oct	0	249	316.00	458.00	218.95
13-Oct	0	236	291.00	462.00	219.72
14-Oct	0	222	257.00	456.00	219.03
15-Oct	0	80	258.00	404.00	87.33
16-Oct	0	5	248.00	366.00	0.00
17-Oct	0	5	253.00	314.00	0.00
18-Oct	0	10	229.00	313.00	0.00
19-Oct	0	18	209.00	423.00	0.00
20-Oct	0	20	195.00	0.00	0.00
21-Oct	0	11	75.00	0.00	0.00
22-Oct	0	5	6.00	0.00	0.00
23-Oct	0	0	0.00	0.00	0.00
24-Oct	0	0	0.00	0.00	0.00
25-Oct	0	0	0.00	0.00	0.00
26-Oct	0	0	0.00	0.00	0.00
27-Oct	0	0	0.00	0.00	0.00
28-Oct	0	0	0.00	0.00	0.00
29-Oct	0	0	0.00	0.00	0.00
30-Oct	0	0	0.00	0.00	0.00
31-Oct	0	0	0.00	0.00	0.00
	534.03	308.68	569.70	614.52	511.07

2014 Daily cfs	2015 Daily cfs	2016 Daily cfs	2017 Daily cfs	2018Daily cfs	2019 Daily cfs
0.00	0.00	73.53	0.00	0.00	0.00
0.00	0.00	82.05	0.00	0.00	24.91
0.00	72.45	48.58	142.30	0.00	34.83
18.01	85.31	106.79	150.01	0.00	44.67
54.74	50.72	121.74	119.15	0.00	53.40
55.00	104.48	136.23	118.03	0.00	61.04
45.84	170.71	152.42	150.10	0.00	59.73
56.49	124.79	175.66	166.46	0.00	61.94
107.15	161.45	178.84	166.83	0.00	57.56
161.00	157.82	178.50	167.53	0.00	58.29
164.84	157.76	189.00	176.35	0.00	64.00
144.11	159.32	207.58	204.27	0.00	110.25
150.77	162.09	216.83	191.73	0.00	125.75
159.24	187.92	229.27	158.02	0.00	151.54
164.00	199.31	224.07	170.06	0.00	161.48
180.26	199.38	226.79	172.72	0.00	162.08
203.25	198.73	246.79	174.58	0.00	162.21
262.73	226.41	279.80	202.85	0.00	163.00
401.09	269.10	384.76	200.77	0.00	163.29
483.31	346.69	446.24	201.00	0.00	162.69
549.86	401.38	465.06	201.40	0.00	163.17
586.26	443.69	501.93	201.65	0.00	180.31
604.33	484.85	509.84	215.04	0.00	188.27
610.10	495.10	507.01	222.45	0.00	207.46
584.29	491.49	498.34	222.77	0.00	222.33
545.51	474.44	490.22	234.92	48.67	241.75
535.23	487.78	508.93	242.54	137.88	256.60
544.44	517.67	537.77	237.69	128.79	295.48
570.71	526.73	581.73	241.44	130.13	319.29
583.92	522.78	601.43	258.60	148.48	352.02
631.89	498.89	599.92	297.62	161.15	399.98
662.24	479.36	639.95	319.32	160.83	422.17
671.35	484.09	665.70	353.80	168.19	482.23
671.97	482.04	682.76	402.23	194.85	553.69
654.36	481.70	695.39	435.78	211.58	585.35
630.99	473.49	673.34	470.06	212.10	616.27
597.49	470.00	665.26	490.50	212.08	689.81
571.72	470.15	639.66	525.08	210.17	722.06
564.00	464.19	638.16	587.24	214.16	730.88
543.68	461.89	651.09	616.68		766.69
526.19	457.43	716.21	647.25		791.15
560.21	445.09	737.60	657.88		767.44
578.89	430.28	738.14	633.50		756.33
608.52	424.30	738.10	598.13	226.43	743.74
655.83	428.26	707.50	562.50	226.02	675.20
663.02	405.39	696.72	592.00	228.00	664.00

642.55	370.43	703.44	602.71	231.23	674.00
648.70	358.45	726.78	614.68	231.69	590.00
646.85	354.64	739.30	645.13	230.40	560.00
623.16	344.77	734.33	690.92	230.81	550.00
596.74	330.11	650.68	706.94	132.21	535.00
582.10	323.63	596.40	724.74	8.81	519.00
582.59	320.39	577.72	753.19		504.00
584.28	324.95	522.71	780.56	194.70	504.00
584.38	331.80	478.63	805.00	188.52	504.00
576.90	332.96	476.88	798.48	180.98	504.00
589.04	333.58	482.57	765.68	186.69	400.00
594.15	333.14	507.07	748.87	190.85	385.00
584.84	367.08	525.24	745.83	203.31	385.00
526.38	377.41	559.16	725.58	266.06	390.00
548.35	385.52	629.05	633.60	299.38	390.63
568.51	411.24	693.13	565.00	315.58	398.40
577.09	425.90	715.11	459.00	329.27	406.35
606.17	427.92	725.85	514.31	335.75	436.04
614.33	434.72	741.16	604.29	374.70	495.76
610.75	420.20	764.01	617.85	421.27	554.00
605.83	411.27	721.22	710.94	443.62	554.18
598.91	410.98	711.55	708.85	464.23	557.20
587.95	425.91	751.74	670.64	473.38	544.62
584.80	446.42	762.89	692.70	474.83	537.25
591.58	433.67	753.88	716.06	474.71	546.42
598.11	422.15	734.44	675.38	483.35	583.32
596.60	419.96	705.00	638.08	498.40	684.24
616.49	419.69	713.34	591.00	537.24	735.69
637.38	414.74	714.29	567.00	547.73	742.48
650.35	446.78	703.17	567.71	566.77	763.50
662.08	462.80	708.67	559.16	596.54	776.98
675.93	448.54	713.49	570.15	599.90	776.81
689.65	440.60	660.20	578.53	592.77	781.25
697.93	458.56	649.44	636.92	583.65	797.79
710.48	492.18	630.16	706.44	602.27	817.83
721.75	542.61	611.86	725.00	594.50	824.57
691.90	565.35	641.89	750.00	586.63	824.88
675.18	602.47	662.65	800.00	604.92	807.29
674.92	654.43	675.54	850.00	625.96	791.75
692.40	691.40	704.82	864.30	649.33	827.02
688.31	692.70	736.53	886.52	685.42	844.83
663.08	687.97	777.29	855.58	706.94	838.60
624.81	675.83	811.83	835.00	717.89	817.33
600.08	668.32	836.83	835.00	718.79	784.67
605.06	646.46	847.91	835.43	711.42	770.28
644.53	643.65	850.13	829.94	710.75	799.17
664.16	675.15	849.95	821.40	717.75	830.98

657.32	696.75	834.52	827.77	737.21	833.35
643.70	683.98	793.99	821.71	742.27	797.15
654.24	659.66	781.21	841.57	721.90	776.29
665.24	634.30	764.97	840.32	681.44	777.29
680.17	628.01	764.21	837.72	660.29	787.71
664.63	616.39	775.67	843.73	676.46	812.52
674.84	593.45	781.82	864.32	661.92	805.23
668.07	556.96	769.46	902.85	675.00	812.81
638.50	519.03	729.78	904.33	691.32	848.77
621.53	485.94	722.76	904.46	694.71	855.02
612.21	459.13	718.40	900.19	693.50	841.00
594.91	452.41	726.27	893.65	693.30	813.48
593.73	433.02	741.02	906.54	688.33	814.48
572.71	430.96	760.22	892.12	666.02	809.67
578.33	437.84	769.68	853.48	659.19	801.60
581.04	446.44	754.19	821.40	688.75	788.54
601.34	465.93	746.64	820.21	708.85	780.48
602.75	485.23	757.08	831.91	723.66	766.85
610.96	514.65	790.89	831.42		758.69
612.84	566.81	816.08	832.83		777.83
611.11	575.70	830.18	838.91	717.41	795.35
610.82	557.23	837.52	849.32	713.90	796.25
618.06	546.78	853.22	842.38	705.58	807.17
627.33	547.68	845.60	817.83	709.33	846.92
627.75	568.34	842.66	816.98	707.06	871.35
632.51	607.71	828.82	827.50	701.21	858.79
645.11	614.97	800.70	820.23	700.67	852.21
660.33	627.11	769.97	811.21	696.67	813.08
663.86	648.78	751.18	800.50	689.54	804.56
663.18	659.57	748.56	782.06	700.90	780.94
681.34	668.57	775.50	783.35	718.17	772.71
687.47	644.03	804.88	811.48	727.02	757.48
684.89	627.44	793.21	819.77	726.10	752.98
668.46	632.91	780.59	808.23	703.27	759.40
548.92	634.66	788.21	808.21	690.90	754.69
465.99	626.38	770.47	804.06	681.79	759.38
449.60	592.42	772.95	789.98	675.50	788.85
445.24	560.93	766.50	793.10	669.27	767.06
446.86	551.42	763.95	799.23	670.77	721.83
450.03	544.78	756.59	796.13	672.13	635.21
449.82	551.00	771.85	776.96	670.52	575.35
443.15	558.03	779.73	737.04	638.21	567.23
401.33	562.29	775.02	685.58	608.19	566.51
359.50	562.43	766.35	660.96	610.77	577.21
353.22	542.06	753.73	693.44	629.39	613.35
344.28	528.73	748.41	704.29	633.13	685.83
342.02	565.60	746.66	687.69	639.98	692.08

364.29	597.05	747.57	656.69	648.02	688.79
397.44	610.57	761.11	661.27	661.00	707.67
410.77	622.91	763.06	696.88	656.10	721.46
413.15	625.16	776.20	704.38	650.81	727.52
417.60	618.07	794.65	698.42	644.52	748.19
417.95	608.35	799.80	726.60	638.71	761.69
411.85	618.22	778.82	746.92	623.21	764.96
411.97	610.90	753.06	749.08	609.77	764.21
430.73	609.28	750.41	719.65	598.52	761.54
429.93	635.54	752.19	699.31	592.67	760.27
453.59	645.73	739.20	689.13	615.44	739.04
454.10	639.43	726.42	710.29	631.54	732.00
442.33	645.93	707.21	736.63	624.19	737.21
427.11	649.89	681.29	727.13	617.21	739.10
421.04	633.01	647.83	683.92	606.63	727.96
394.56	607.17	630.25	674.98	619.42	718.08
398.66	597.67	625.99	681.19	641.21	711.38
399.85	580.79	608.51	687.75	622.90	717.69
396.46	572.22	602.13	695.02	631.69	692.48
389.05	562.38	612.91	715.77	638.77	669.38
385.82	574.74	616.93	707.27	617.15	627.40
392.58	597.26	612.20	683.00	592.58	598.60
416.95	621.59	598.96	636.92	562.63	584.96
398.50	631.09	607.54	637.46	535.21	561.18
377.96	611.24	597.72	630.08	519.98	559.48
363.59	574.17	589.80	630.60	515.00	566.15
349.03	538.93	603.35	613.73	509.71	561.50
338.90	518.03	588.43	580.34	499.94	544.56
334.70	497.75	553.03	544.71	489.21	524.25
346.56	478.84	530.92	512.67	480.48	483.58
351.52	452.92	521.01	505.40	466.85	440.48
333.25	417.85	503.50	477.92	461.96	397.54
317.95	409.31	499.22	448.50	460.04	360.25
312.00	395.70	517.73	430.31	449.85	346.73
316.07	396.59	520.76	426.75	441.81	332.56
317.15	403.14	497.51	427.98	430.73	320.69
301.14	407.10	494.84	427.92	425.19	303.04
288.45	407.61	465.67	427.75	413.35	285.27
276.26	401.69	442.59	427.65	401.65	280.71
264.98	400.38	442.90	441.49	413.04	274.08
242.11	403.57	447.42	467.04	424.23	251.27
232.04	412.28	448.45	485.50	436.83	244.98
230.74	400.82	446.78	465.69	421.17	246.13
230.91	398.00	413.56	440.31	405.19	240.85
231.08	394.49	381.39	428.50	364.92	238.08
231.01	389.68	361.20	391.21	339.04	235.02
227.09	374.56	328.45	387.50	331.85	221.77

234.65	376.63	306.27	402.17	314.98	219.79
245.07	375.93	276.54	414.08	283.35	227.00
253.60	374.22	273.07	412.50	287.67	232.75
253.35	376.69	268.00	410.00	287.54	243.46
263.43	382.58	264.65	399.08	273.54	244.26
272.97	391.49	268.57	390.21	266.21	244.35
275.70	394.92	261.45	376.71	270.48	235.29
268.51	395.15	256.04	354.10	94.08	226.90
263.92	405.19	246.13	334.54	0.00	220.15
242.30	408.64	232.07	284.72	0.00	215.75
89.35	405.74	202.66	102.50	0.00	76.31
0.00	383.40	150.36	7.56	0.00	0.00
0.00	370.65	54.03	6.15	0.00	0.00
0.00	341.15	6.00	6.00	0.00	0.00
0.00	319.65	0.00	0.00	0.00	0.00
0.00	289.65	0.00	0.00	0.00	0.00
0.00	244.67	0.00	0.00	0.00	0.00
0.00	212.17	0.00	0.00	0.00	0.00
0.00	79.80	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
439.82	443.22	559.17	544.23	393.59	504.50