



	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
1/1/1983	1,017.11	76.0	76.0	0.00
1/2/1983	1,017.15	71.3	71.3	0.00
1/3/1983	1,017.17	38.0	38.0	0.00
1/4/1983	1,017.16	38.0	38.0	0.00
1/5/1983	1,017.17	20.3	17.0	0.00
1/6/1983	1,017.18	31.3	28.0	0.00
1/7/1983	1,017.18	28.0	28.0	0.00
1/8/1983	1,017.19	31.0	28.0	0.00
1/9/1983	1,017.17	23.5	28.0	0.05
1/10/1983	1,017.15	20.5	28.0	0.00
1/11/1983	1,017.14	26.5	28.0	0.00
1/12/1983	1,017.19	27.9	15.9	0.00
1/13/1983	1,017.25	27.5	11.0	0.00
1/14/1983	1,017.22	20.1	23.1	0.00
1/15/1983	1,017.20	25.0	28.0	0.00
1/16/1983	1,017.15	28.0	28.0	0.00
1/17/1983	1,017.14	26.5	31.5	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
1/18/1983	1,017.16	14.6	13.1	0.00
1/19/1983	1,017.16	14.0	11.0	0.00
1/20/1983	1,017.15	9.8	11.0	0.00
1/21/1983	1,017.17	5.9	11.0	0.12
1/22/1983	1,017.45	72.6	10.1	0.12
1/23/1983	1,017.73	144.4	55.6	0.10
1/24/1983	1,017.65	96.9	112.0	0.00
1/25/1983	1,017.32	66.5	149.0	0.00
1/26/1983	1,017.26	51.3	85.8	0.00
1/27/1983	1,017.21	43.5	57.0	0.00
1/28/1983	1,017.14	36.0	57.0	0.00
1/29/1983	1,017.12	36.1	43.6	0.20
1/30/1983	1,017.18	53.0	31.3	0.07
1/31/1983	1,017.13	27.5	38.0	0.00
2/1/1983	1,017.16	31.1	24.6	0.00
2/2/1983	1,017.35	57.3	19.0	0.40
2/3/1983	1,018.56	601.3	194.4	0.00
2/4/1983	1,018.27	202.0	292.0	0.00
2/5/1983	1,017.56	92.6	290.9	0.00
2/6/1983	1,017.29	14.1	189.9	0.06
2/7/1983	1,017.10	91.4	148.0	0.00
2/8/1983	1,017.21	119.5	95.5	0.00
2/9/1983	1,017.29	99.5	74.0	0.04
2/10/1983	1,017.34	90.5	74.0	1.00
2/11/1983	1,018.10	234.8	101.1	0.05
2/12/1983	1,018.65	606.0	334.5	0.00
2/13/1983	1,018.15	220.9	363.0	0.00
2/14/1983	1,017.58	115.6	290.4	0.00
2/15/1983	1,017.48	106.3	151.0	0.00
2/16/1983	1,017.37	62.6	94.0	0.00
2/17/1983	1,017.18	42.1	94.0	0.00
2/18/1983	1,017.15	45.9	60.6	0.00
2/19/1983	1,017.12	39.5	47.0	0.00
2/20/1983	1,017.15	39.4	33.4	0.00
2/21/1983	1,017.21	38.5	22.0	0.00
2/22/1983	1,017.24	32.5	22.0	0.29
2/23/1983	1,017.29	42.8	27.8	0.04
2/24/1983	1,017.33	48.4	36.4	0.22
2/25/1983	1,017.37	51.0	39.0	0.24

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
2/26/1983	1,017.36	50.6	50.6	0.00
2/27/1983	1,017.33	47.0	56.0	0.00
2/28/1983	1,017.28	41.0	56.0	0.00
3/1/1983	1,017.24	47.0	56.0	0.00
3/2/1983	1,017.33	52.8	33.3	0.00
3/3/1983	1,017.34	40.0	34.0	0.00
3/4/1983	1,017.33	35.0	38.0	0.00
3/5/1983	1,017.31	32.0	38.0	0.00
3/6/1983	1,017.29	32.0	38.0	0.00
3/7/1983	1,017.24	24.5	38.0	0.00
3/8/1983	1,017.29	29.6	19.1	0.05
3/9/1983	1,017.40	39.5	11.0	0.08
3/10/1983	1,017.50	47.0	11.0	0.07
3/11/1983	1,017.60	39.5	11.0	0.24
3/12/1983	1,017.74	53.0	11.0	0.00
3/13/1983	1,017.89	53.0	11.0	0.00
3/14/1983	1,018.04	56.1	11.0	0.00
3/15/1983	1,018.22	64.5	11.0	0.00
3/16/1983	1,018.36	56.8	11.0	0.00
3/17/1983	1,018.50	52.0	11.0	0.00
3/18/1983	1,018.62	50.9	11.0	0.10
3/19/1983	1,018.75	47.6	11.0	0.00
3/20/1983	1,018.86	46.0	11.0	0.27
3/21/1983	1,019.01	52.1	11.0	0.10
3/22/1983	1,019.16	60.8	11.0	0.00
3/23/1983	1,019.29	54.6	11.0	0.00
3/24/1983	1,019.41	48.5	11.0	0.00
3/25/1983	1,019.53	46.8	11.0	0.00
3/26/1983	1,019.64	45.0	11.0	0.00
3/27/1983	1,019.72	37.5	11.0	0.24
3/28/1983	1,019.85	52.6	11.0	0.00
3/29/1983	1,020.00	54.4	11.0	0.00
3/30/1983	1,020.09	40.8	11.0	0.04
3/31/1983	1,020.17	36.0	11.0	0.00
4/1/1983	1,020.26	39.3	11.0	0.00
4/2/1983	1,020.36	39.5	11.0	0.00
4/3/1983	1,020.42	33.3	11.0	0.05
4/4/1983	1,020.49	33.0	11.0	0.00
4/5/1983	1,020.53	22.1	11.0	0.03

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
4/6/1983	1,020.69	60.1	11.0	0.00
4/7/1983	1,020.82	53.9	11.0	0.00
4/8/1983	1,020.93	45.8	11.0	0.00
4/9/1983	1,021.05	47.5	11.0	0.18
4/10/1983	1,021.22	66.3	11.0	0.20
4/11/1983	1,021.42	74.4	11.0	0.00
4/12/1983	1,021.58	63.0	11.0	0.00
4/13/1983	1,021.76	65.8	7.5	0.00
4/14/1983	1,021.92	57.0	5.0	0.55
4/15/1983	1,022.25	96.5	5.0	0.00
4/16/1983	1,023.08	266.6	5.0	0.00
4/17/1983	1,023.57	187.8	5.0	0.00
4/18/1983	1,023.93	129.4	5.0	0.00
4/19/1983	1,024.25	120.4	5.0	0.00
4/20/1983	1,024.48	85.3	5.0	0.00
4/21/1983	1,024.65	62.6	5.0	0.00
4/22/1983	1,024.80	56.3	5.0	0.00
4/23/1983	1,024.92	47.8	5.0	0.77
4/24/1983	1,025.34	140.0	5.0	0.55
4/25/1983	1,026.55	402.0	5.0	0.00
4/26/1983	1,027.44	344.9	5.0	0.00
4/27/1983	1,027.80	168.3	31.4	0.00
4/28/1983	1,027.71	119.5	132.1	0.00
4/29/1983	1,027.50	91.0	165.0	0.16
4/30/1983	1,027.25	78.1	164.6	0.02
5/1/1983	1,027.23	68.6	88.4	0.00
5/2/1983	1,027.20	52.3	63.0	0.00
5/3/1983	1,027.13	41.4	63.0	1.78
5/4/1983	1,031.05	1,371.1	63.4	0.00
5/5/1983	1,030.64	580.4	529.6	0.00
5/6/1983	1,028.82	130.3	774.9	0.00
5/7/1983	1,027.48	52.9	603.0	0.90
5/8/1983	1,027.42	127.5	203.0	0.05
5/9/1983	1,027.42	157.4	141.4	0.00
5/10/1983	1,027.28	119.5	164.6	0.00
5/11/1983	1,027.05	63.8	146.5	0.00
5/12/1983	1,027.13	58.4	53.0	0.25
5/13/1983	1,027.25	74.0	20.0	0.61
5/14/1983	1,027.21	118.8	122.0	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
5/15/1983	1,027.22	89.1	94.4	1.75
5/16/1983	1,029.15	815.6	206.6	0.19
5/17/1983	1,031.05	1,078.4	310.0	0.00
5/18/1983	1,029.88	548.3	619.1	0.00
5/19/1983	1,028.72	16.1	588.6	0.08
5/20/1983	1,027.65	83.0	464.4	0.50
5/21/1983	1,027.35	76.9	231.8	0.30
5/22/1983	1,027.36	157.1	155.0	0.00
5/23/1983	1,027.23	115.5	155.0	0.15
5/24/1983	1,027.35	166.9	86.0	0.00
5/25/1983	1,027.32	35.5	89.1	0.00
5/26/1983	1,027.18	55.6	102.0	0.00
5/27/1983	1,027.17	47.4	58.3	0.00
5/28/1983	1,027.15	35.0	42.0	0.05
5/29/1983	1,027.17	32.5	27.3	0.05
5/30/1983	1,027.19	27.0	20.0	0.00
5/31/1983	1,027.20	23.5	20.0	0.00
6/1/1983	1,027.20	21.8	20.0	0.00
6/2/1983	1,027.16	7.8	20.0	0.00
6/3/1983	1,027.15	9.0	14.3	0.85
6/4/1983	1,027.34	64.3	12.0	0.00
6/5/1983	1,027.25	52.9	61.5	0.00
6/6/1983	1,027.22	26.0	43.9	0.05
6/7/1983	1,027.18	18.0	31.0	0.00
6/8/1983	1,027.15	10.4	22.4	0.00
6/9/1983	1,027.16	10.6	8.9	0.00
6/10/1983	1,027.16	6.8	5.0	0.00
6/11/1983	1,027.16	5.0	5.0	0.00
6/12/1983	1,027.15	4.4	5.0	0.00
6/13/1983	1,027.15	2.1	5.0	0.00
6/14/1983	1,027.13	4.4	5.0	0.00
6/15/1983	1,027.10	0.0	5.0	0.00
6/16/1983	1,027.07	0.0	5.0	0.00
6/17/1983	1,027.04	0.0	5.0	0.00
6/18/1983	1,027.02	0.6	5.0	0.22
6/19/1983	1,027.02	4.6	5.0	0.00
6/20/1983	1,027.00	2.4	5.0	0.27
6/21/1983	1,027.08	28.0	5.0	0.00
6/22/1983	1,027.10	13.8	5.0	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
6/23/1983	1,027.12	11.6	5.0	0.00
6/24/1983	1,027.09	0.0	5.0	0.00
6/25/1983	1,027.05	0.0	5.0	0.00
6/26/1983	1,027.01	0.3	5.0	0.00
6/27/1983	1,026.98	1.3	5.0	0.29
6/28/1983	1,026.94	0.0	5.0	0.00
6/29/1983	1,026.91	1.5	5.0	0.00
6/30/1983	1,026.87	0.0	5.0	0.00
7/1/1983	1,026.84	0.0	5.0	0.00
7/2/1983	1,026.78	0.0	5.0	0.00
7/3/1983	1,026.76	0.0	5.0	1.27
7/4/1983	1,026.75	4.4	5.0	2.25
7/5/1983	1,027.05	79.3	5.0	0.05
7/6/1983	1,027.34	136.8	5.0	0.00
7/7/1983	1,027.36	13.8	5.0	0.00
7/8/1983	1,027.32	1.6	10.4	0.00
7/9/1983	1,027.27	0.0	12.0	0.00
7/10/1983	1,027.23	0.0	6.6	0.00
7/11/1983	1,027.20	0.0	5.0	0.00
7/12/1983	1,027.17	0.0	5.0	0.00
7/13/1983	1,027.13	0.0	5.0	0.00
7/14/1983	1,027.08	0.0	5.0	0.00
7/15/1983	1,027.05	0.0	5.0	0.00
7/16/1983	1,027.02	0.0	5.0	0.00
7/17/1983	1,026.98	0.0	5.0	0.15
7/18/1983	1,026.97	1.0	5.0	0.00
7/19/1983	1,026.98	8.4	5.0	0.30
7/20/1983	1,027.02	9.3	5.0	0.00
7/21/1983	1,027.00	10.6	5.0	0.00
7/22/1983	1,026.98	0.0	5.0	0.00
7/23/1983	1,026.95	0.0	5.0	0.00
7/24/1983	1,026.91	0.0	5.0	0.00
7/25/1983	1,026.88	0.0	5.0	0.10
7/26/1983	1,026.86	0.0	5.0	0.00
7/27/1983	1,026.82	0.0	5.0	0.00
7/28/1983	1,026.77	0.0	5.0	0.00
7/29/1983	1,026.72	1.5	5.0	0.00
7/30/1983	1,026.68	0.0	5.0	0.00
7/31/1983	1,026.63	0.0	5.0	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
8/1/1983	1,026.58	0.0	5.0	0.00
8/2/1983	1,026.53	0.0	5.0	0.00
8/3/1983	1,026.49	0.0	5.0	0.00
8/4/1983	1,026.44	0.0	5.0	0.00
8/5/1983	1,026.40	2.1	5.0	0.26
8/6/1983	1,026.53	42.1	5.0	0.17
8/7/1983	1,026.51	1.0	5.0	0.00
8/8/1983	1,026.48	0.0	5.0	0.00
8/9/1983	1,026.43	0.0	5.0	0.00
8/10/1983	1,026.39	0.0	5.0	0.00
8/11/1983	1,026.34	4.9	5.0	1.29
8/12/1983	1,026.57	81.6	5.0	0.00
8/13/1983	1,026.57	1.5	5.0	0.00
8/14/1983	1,026.53	0.0	5.0	0.00
8/15/1983	1,026.48	0.0	5.0	0.00
8/16/1983	1,026.43	0.0	5.0	0.00
8/17/1983	1,026.40	0.0	5.0	0.00
8/18/1983	1,026.35	0.0	5.0	0.00
8/19/1983	1,026.32	0.0	5.0	0.00
8/20/1983	1,026.27	0.0	5.0	0.00
8/21/1983	1,026.23	0.0	5.0	0.00
8/22/1983	1,026.18	0.0	5.0	0.80
8/23/1983	1,026.16	0.0	5.0	0.00
8/24/1983	1,026.12	0.0	5.0	0.00
8/25/1983	1,026.08	0.0	5.0	0.00
8/26/1983	1,026.03	0.0	5.0	0.05
8/27/1983	1,025.98	0.0	5.0	0.40
8/28/1983	1,025.98	1.9	5.0	0.00
8/29/1983	1,025.96	6.6	5.0	0.00
8/30/1983	1,025.92	0.0	5.0	0.00
8/31/1983	1,025.87	0.0	5.0	0.00
9/1/1983	1,025.83	0.0	5.0	0.00
9/2/1983	1,025.78	0.0	5.0	0.00
9/3/1983	1,025.73	0.0	5.0	0.00
9/4/1983	1,025.69	0.0	5.0	0.00
9/5/1983	1,025.65	0.0	5.0	0.00
9/6/1983	1,025.61	0.0	5.0	0.00
9/7/1983	1,025.58	0.0	5.0	0.00
9/8/1983	1,025.54	0.0	5.0	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
9/9/1983	1,025.48	0.0	5.0	0.00
9/10/1983	1,025.45	0.0	5.0	0.00
9/11/1983	1,025.38	0.0	5.0	0.00
9/12/1983	1,025.34	3.6	5.0	0.70
9/13/1983	1,025.67	88.6	5.0	0.14
9/14/1983	1,025.79	68.6	5.0	0.00
9/15/1983	1,025.78	7.1	5.0	0.00
9/16/1983	1,025.75	0.0	5.0	0.25
9/17/1983	1,025.73	0.0	5.0	0.00
9/18/1983	1,025.55	0.0	31.1	0.00
9/19/1983	1,025.38	0.0	60.5	0.00
9/20/1983	1,025.34	0.0	4.4	0.00
9/21/1983	1,025.35	6.6	9.4	0.09
9/22/1983	1,025.38	29.4	12.0	0.00
9/23/1983	1,025.34	0.0	5.9	0.00
9/24/1983	1,025.29	0.0	5.0	0.00
9/25/1983	1,025.25	0.0	5.0	0.00
9/26/1983	1,025.21	0.0	5.0	0.00
9/27/1983	1,025.18	0.0	5.0	0.00
9/28/1983	1,025.14	0.0	5.0	0.00
9/29/1983	1,025.09	0.0	5.0	0.00
9/30/1983	1,025.05	0.0	5.0	0.00
10/1/1983	1,025.02	0.0	5.0	0.00
10/2/1983	1,024.97	0.0	5.0	0.00
10/3/1983	1,024.94	0.0	5.0	0.00
10/4/1983	1,024.89	0.0	5.0	0.00
10/5/1983	1,024.86	0.6	5.0	0.20
10/6/1983	1,024.91	21.6	5.0	0.00
10/7/1983	1,024.88	0.0	5.0	0.00
10/8/1983	1,024.85	0.0	5.0	0.00
10/9/1983	1,024.80	0.0	5.0	0.00
10/10/1983	1,024.77	0.0	5.0	0.00
10/11/1983	1,024.72	0.0	5.0	0.25
10/12/1983	1,024.64	0.0	23.0	0.19
10/13/1983	1,024.32	0.3	70.5	0.72
10/14/1983	1,024.14	6.3	81.0	0.00
10/15/1983	1,023.78	0.0	81.0	0.00
10/16/1983	1,023.44	0.0	80.9	0.00
10/17/1983	1,023.20	0.0	61.0	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
10/18/1983	1,023.05	0.0	40.0	0.01
10/19/1983	1,022.88	0.0	40.0	0.00
10/20/1983	1,022.74	0.0	40.0	0.13
10/21/1983	1,022.56	0.0	40.0	0.15
10/22/1983	1,022.43	0.0	40.0	0.80
10/23/1983	1,022.36	9.9	40.0	0.13
10/24/1983	1,022.28	73.4	87.0	0.15
10/25/1983	1,022.08	50.4	117.9	0.06
10/26/1983	1,021.86	36.4	107.0	0.00
10/27/1983	1,021.70	0.0	54.8	0.00
10/28/1983	1,021.57	0.0	39.0	0.00
10/29/1983	1,021.40	0.0	39.0	0.00
10/30/1983	1,021.31	0.0	24.5	0.00
10/31/1983	1,021.21	0.0	19.0	0.00
11/1/1983	1,021.14	0.0	19.0	0.00
11/2/1983	1,020.98	0.0	34.8	0.41
11/3/1983	1,020.86	1.3	39.0	0.01
11/4/1983	1,020.73	2.8	39.0	0.00
11/5/1983	1,020.55	0.0	39.0	0.00
11/6/1983	1,020.45	0.0	24.0	0.00
11/7/1983	1,020.37	0.0	19.0	0.00
11/8/1983	1,020.26	0.0	25.8	0.00
11/9/1983	1,020.10	0.0	36.8	0.00
11/10/1983	1,019.93	0.0	39.0	0.15
11/11/1983	1,019.76	0.0	39.0	0.17
11/12/1983	1,019.63	0.0	39.0	0.00
11/13/1983	1,019.47	0.0	39.0	0.00
11/14/1983	1,019.30	0.0	39.0	0.73
11/15/1983	1,019.24	6.6	31.5	0.12
11/16/1983	1,019.14	32.4	48.9	0.19
11/17/1983	1,019.00	8.0	58.0	0.00
11/18/1983	1,018.80	0.0	58.0	0.00
11/19/1983	1,018.60	0.0	58.0	0.00
11/20/1983	1,018.38	0.0	58.0	0.35
11/21/1983	1,018.19	0.0	58.0	0.00
11/22/1983	1,018.10	0.8	33.8	0.00
11/23/1983	1,018.00	0.9	28.0	0.30
11/24/1983	1,017.94	7.3	28.0	0.05
11/25/1983	1,017.79	6.5	45.6	0.00

	ELEVATION OBS (FEET) INST-VAL	INFLOW OBS (CFS) 24-HR AVG	OUTFLOW OBS (CFS) 24-HR AVG	PRECIP OBS (INCHES) 24-HR CUM
11/26/1983	1,017.68	5.4	41.9	0.00
11/27/1983	1,017.55	0.0	33.3	0.25
11/28/1983	1,017.43	0.0	38.0	0.01
11/29/1983	1,017.22	0.0	53.1	0.00
11/30/1983	1,017.05	0.0	41.9	0.00
12/1/1983	1,017.00	0.0	13.8	0.00
12/2/1983	1,017.00	0.6	5.6	0.25
12/3/1983	1,017.04	15.5	5.0	0.15
12/4/1983	1,017.14	32.0	5.0	0.00
12/5/1983	1,017.38	77.0	5.0	0.00
12/6/1983	1,017.40	31.6	23.1	0.10
12/7/1983	1,017.42	39.8	36.0	0.00
12/8/1983	1,017.35	47.3	59.3	0.00
12/9/1983	1,017.26	16.0	46.0	0.00
12/10/1983	1,017.20	9.3	28.0	0.00
12/11/1983	1,017.17	2.8	9.3	0.45
12/12/1983	1,017.26	21.6	6.6	0.00
12/13/1983	1,017.43	59.0	5.0	0.01
12/14/1983	1,017.38	25.4	31.9	0.01
12/15/1983	1,017.28	9.0	38.0	0.00
12/16/1983	1,017.23	9.6	26.1	0.00
12/17/1983	1,017.25	12.0	9.0	0.00
12/18/1983	1,017.28	14.0	5.0	0.00
12/19/1983	1,017.30	9.5	5.0	0.01
12/20/1983	1,017.30	8.0	5.0	0.01
12/21/1983	1,017.31	5.4	5.0	0.24
12/22/1983	1,017.32	7.6	5.0	0.15
12/23/1983	1,017.34	18.0	9.5	0.01
12/24/1983	1,017.30	1.9	11.0	0.01
12/25/1983	1,017.30	4.8	7.3	0.00
12/26/1983	1,017.27	0.0	5.0	0.00
12/27/1983	1,017.25	0.6	5.0	0.40
12/28/1983	1,017.27	8.0	5.0	0.20
12/29/1983	1,017.42	48.5	5.0	0.36
12/30/1983	1,017.50	35.3	9.8	0.01
12/31/1983	1,017.50	19.6	17.3	0.00