



	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	495.30	912.5	3,065.0	0.00
1/2/1983	494.00	362.5	1,125.0	0.00
1/3/1983	492.10	787.5	1,975.0	0.00
1/4/1983	490.41	722.5	2,362.6	0.00
1/5/1983	490.39	810.5	1,073.5	0.00
1/6/1983	490.32	246.6	230.1	0.00
1/7/1983	490.19	571.9	806.8	0.00
1/8/1983	490.01	661.9	921.0	0.09
1/9/1983	490.11	622.6	526.3	0.03
1/10/1983	490.21	618.5	470.4	0.00
1/11/1983	490.31	618.6	471.0	0.00
1/12/1983	490.37	567.0	471.0	0.00
1/13/1983	490.27	514.4	626.5	0.00
1/14/1983	490.12	90.6	261.1	0.00
1/15/1983	490.06	279.5	448.8	0.00
1/16/1983	490.06	477.4	470.0	0.00
1/17/1983	490.02	418.4	470.0	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
1/18/1983	490.11	399.9	303.6	0.00
1/19/1983	490.21	398.3	235.0	0.00
1/20/1983	490.31	383.5	235.0	0.35
1/21/1983	490.46	435.5	235.6	0.48
1/22/1983	491.07	1,315.1	573.3	0.52
1/23/1983	491.70	2,213.9	1,163.5	0.04
1/24/1983	491.76	1,944.8	1,707.5	0.00
1/25/1983	491.38	1,249.3	1,845.8	0.00
1/26/1983	490.81	1,102.0	1,838.8	0.00
1/27/1983	490.11	830.1	1,829.3	0.00
1/28/1983	490.21	820.3	864.6	0.00
1/29/1983	490.12	695.8	799.5	0.15
1/30/1983	490.11	719.8	756.6	0.00
1/31/1983	490.12	718.1	696.0	0.00
2/1/1983	490.11	688.5	696.0	0.77
2/2/1983	490.51	1,036.1	696.1	0.09
2/3/1983	491.65	2,673.8	939.5	0.03
2/4/1983	492.25	2,801.1	1,680.9	0.00
2/5/1983	492.16	1,784.8	1,855.9	0.22
2/6/1983	491.80	1,338.8	1,852.6	0.04
2/7/1983	491.36	1,173.1	1,846.1	0.00
2/8/1983	490.87	1,108.1	1,839.0	0.00
2/9/1983	490.31	986.8	1,830.6	0.00
2/10/1983	490.15	986.6	1,297.4	0.70
2/11/1983	490.50	1,351.1	921.6	0.00
2/12/1983	490.71	1,594.9	1,210.4	0.00
2/13/1983	490.78	1,498.5	1,387.4	0.00
2/14/1983	490.72	1,328.6	1,387.9	0.00
2/15/1983	490.55	1,157.1	1,386.6	0.00
2/16/1983	490.32	1,029.5	1,384.6	0.00
2/17/1983	490.01	960.6	1,382.0	0.00
2/18/1983	490.10	904.0	852.0	0.00
2/19/1983	490.20	836.3	695.9	0.00
2/20/1983	490.23	762.8	696.0	0.00
2/21/1983	490.24	711.0	696.0	0.00
2/22/1983	490.21	651.8	696.0	0.27
2/23/1983	490.19	666.5	696.0	0.00
2/24/1983	490.15	644.4	696.0	0.00
2/25/1983	490.10	629.3	696.0	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
2/26/1983	490.01	562.0	695.1	0.00
2/27/1983	490.02	549.3	556.6	0.00
2/28/1983	490.04	499.5	470.0	0.00
3/1/1983	490.06	647.8	610.6	0.00
3/2/1983	490.06	554.4	554.4	0.00
3/3/1983	490.06	470.0	470.0	0.00
3/4/1983	490.03	433.1	470.0	0.00
3/5/1983	490.00	425.8	470.0	0.96
3/6/1983	490.17	625.5	470.0	0.00
3/7/1983	490.06	797.1	841.1	0.04
3/8/1983	490.08	589.9	604.6	0.00
3/9/1983	490.14	566.9	470.0	0.00
3/10/1983	490.41	534.0	171.1	0.00
3/11/1983	490.67	485.1	93.0	0.00
3/12/1983	490.91	441.5	93.6	0.00
3/13/1983	491.13	432.1	94.0	0.00
3/14/1983	491.34	415.6	94.4	0.00
3/15/1983	491.53	385.5	95.0	0.00
3/16/1983	491.73	385.6	95.0	0.00
3/17/1983	491.91	389.3	75.5	0.11
3/18/1983	492.11	362.5	67.1	0.13
3/19/1983	492.31	367.9	68.0	0.00
3/20/1983	492.52	407.6	68.0	0.49
3/21/1983	492.85	558.1	68.0	0.03
3/22/1983	493.22	678.4	68.6	0.02
3/23/1983	493.86	688.0	69.0	0.00
3/24/1983	493.86	494.5	69.1	0.00
3/25/1983	494.11	464.8	70.0	0.00
3/26/1983	494.32	440.5	70.0	0.61
3/27/1983	494.64	550.1	70.0	0.02
3/28/1983	494.96	626.3	70.9	0.00
3/29/1983	495.28	673.4	71.0	0.00
3/30/1983	495.56	548.9	71.1	0.18
3/31/1983	495.83	548.9	72.0	0.00
4/1/1983	496.08	524.9	61.8	0.18
4/2/1983	496.34	476.5	56.0	0.33
4/3/1983	496.70	709.6	56.4	0.02
4/4/1983	497.10	730.4	57.0	0.21
4/5/1983	497.49	803.0	57.0	0.19

	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	498.01	960.9	57.9	0.00
4/7/1983	498.52	1,031.6	58.0	1.42
4/8/1983	500.40	2,989.3	59.0	0.59
4/9/1983	503.65	6,763.6	61.4	0.00
4/10/1983	506.99	7,889.9	64.0	0.11
4/11/1983	509.00	5,328.5	66.3	0.00
4/12/1983	510.14	3,035.8	67.6	0.00
4/13/1983	510.93	2,242.8	68.0	0.61
4/14/1983	511.82	2,481.1	68.9	0.06
4/15/1983	512.65	2,358.1	69.1	0.00
4/16/1983	513.37	2,080.9	70.0	0.00
4/17/1983	513.89	1,575.5	70.0	0.21
4/18/1983	514.36	1,428.9	70.4	0.00
4/19/1983	514.75	1,195.8	71.0	0.00
4/20/1983	515.00	1,081.3	287.6	0.00
4/21/1983	515.23	1,029.6	336.1	0.04
4/22/1983	515.28	906.0	713.9	0.05
4/23/1983	515.29	917.5	888.0	1.23
4/24/1983	515.97	2,664.5	889.8	0.00
4/25/1983	516.63	2,962.5	894.9	0.00
4/26/1983	517.07	2,326.6	899.0	0.00
4/27/1983	516.84	1,576.0	2,018.5	0.00
4/28/1983	516.14	1,234.4	3,295.8	1.82
4/29/1983	516.15	2,578.5	3,668.3	1.95
4/30/1983	522.42	20,959.3	824.3	1.01
5/1/1983	526.30	13,610.1	55.8	1.15
5/2/1983	529.57	12,613.3	57.4	1.12
5/3/1983	532.58	12,825.5	59.3	0.13
5/4/1983	534.96	11,485.4	61.0	0.00
5/5/1983	536.75	8,607.0	62.1	0.00
5/6/1983	537.80	5,561.4	63.0	0.00
5/7/1983	537.95	3,123.9	1,967.5	0.36
5/8/1983	537.96	2,628.9	2,533.0	0.00
5/9/1983	537.90	2,315.9	2,532.9	0.00
5/10/1983	537.10	1,848.9	5,057.1	0.00
5/11/1983	536.09	2,353.5	6,217.6	0.15
5/12/1983	535.04	287.4	6,191.0	0.57
5/13/1983	534.60	2,308.6	4,796.3	0.00
5/14/1983	534.93	4,175.3	3,086.6	1.20

	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	536.02	5,379.4	1,015.1	1.41
5/16/1983	538.78	12,598.5	62.6	0.00
5/17/1983	541.14	12,598.9	63.9	0.00
5/18/1983	542.95	9,909.1	245.4	2.21
5/19/1983	544.69	9,425.5	325.0	0.06
5/20/1983	546.14	9,129.1	328.4	0.12
5/21/1983	547.28	7,292.5	331.3	0.68
5/22/1983	548.10	5,167.9	333.3	0.14
5/23/1983	548.96	5,370.9	334.8	0.00
5/24/1983	549.67	4,724.1	336.6	0.00
5/25/1983	549.93	3,006.9	999.6	0.00
5/26/1983	549.03	2,005.5	6,592.6	0.00
5/27/1983	548.05	1,833.9	7,452.0	0.00
5/28/1983	546.70	1,766.5	9,857.6	0.32
5/29/1983	545.30	2,162.9	10,269.1	0.00
5/30/1983	543.80	1,795.1	10,205.9	0.00
5/31/1983	542.19	1,877.5	10,139.4	0.00
6/1/1983	540.67	1,940.0	10,072.3	0.00
6/2/1983	538.90	1,504.0	10,000.3	0.06
6/3/1983	537.11	900.4	9,919.8	1.05
6/4/1983	535.58	1,632.0	9,835.8	0.00
6/5/1983	533.98	3,202.9	9,765.3	0.00
6/6/1983	532.25	1,954.4	9,691.6	0.00
6/7/1983	530.30	1,463.3	9,606.8	0.00
6/8/1983	528.35	1,673.4	9,518.9	0.00
6/9/1983	526.49	1,473.0	8,825.3	0.00
6/10/1983	524.64	1,257.4	8,169.5	0.00
6/11/1983	522.76	1,308.6	8,095.1	0.00
6/12/1983	520.80	1,327.5	8,019.8	0.00
6/13/1983	518.86	1,020.8	7,677.3	0.00
6/14/1983	517.49	1,360.8	5,792.1	0.00
6/15/1983	516.60	1,373.3	4,098.6	0.26
6/16/1983	515.70	1,198.4	3,898.0	0.00
6/17/1983	515.29	1,080.5	2,485.3	0.00
6/18/1983	515.00	455.0	1,372.1	0.10
6/19/1983	515.01	687.9	761.9	0.03
6/20/1983	515.00	535.3	550.0	0.00
6/21/1983	515.05	511.0	378.0	0.00
6/22/1983	515.08	489.1	400.0	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	515.09	444.6	400.0	0.00
6/24/1983	515.10	414.9	400.0	0.00
6/25/1983	515.09	400.1	400.0	0.00
6/26/1983	515.07	326.3	400.0	0.00
6/27/1983	515.06	385.3	400.0	0.04
6/28/1983	515.03	296.8	400.0	0.00
6/29/1983	515.07	360.4	271.8	0.00
6/30/1983	515.11	313.3	180.0	0.54
7/1/1983	515.22	506.0	180.0	0.00
7/2/1983	515.24	239.5	180.0	0.00
7/3/1983	515.27	254.3	180.1	0.31
7/4/1983	515.33	358.0	181.0	1.07
7/5/1983	515.44	476.4	181.0	0.00
7/6/1983	515.43	378.5	349.1	0.00
7/7/1983	515.43	401.8	402.0	0.00
7/8/1983	515.39	297.9	402.0	0.00
7/9/1983	515.35	283.0	401.4	0.00
7/10/1983	515.30	253.5	401.0	0.00
7/11/1983	515.25	253.3	401.0	0.00
7/12/1983	515.20	267.9	401.0	0.00
7/13/1983	515.14	223.0	401.0	0.00
7/14/1983	515.09	274.9	400.4	0.00
7/15/1983	515.03	185.9	400.0	2.00
7/16/1983	515.07	248.1	174.0	0.00
7/17/1983	515.11	223.1	90.0	0.48
7/18/1983	515.16	223.1	90.0	0.00
7/19/1983	515.20	223.3	90.0	0.00
7/20/1983	515.21	119.8	90.0	0.00
7/21/1983	515.24	179.3	90.0	0.24
7/22/1983	515.27	179.0	90.0	0.00
7/23/1983	515.25	132.4	161.9	0.00
7/24/1983	515.23	121.0	180.1	0.36
7/25/1983	515.25	209.9	180.0	0.11
7/26/1983	515.26	225.0	180.9	0.00
7/27/1983	515.25	150.9	180.6	0.00
7/28/1983	515.22	91.5	180.0	0.00
7/29/1983	515.21	150.5	180.0	0.00
7/30/1983	515.19	121.0	180.0	0.00
7/31/1983	515.17	115.5	180.0	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	515.14	97.3	180.0	0.31
8/2/1983	515.19	328.0	180.0	0.00
8/3/1983	515.16	106.3	180.0	0.00
8/4/1983	515.13	76.8	180.0	0.00
8/5/1983	515.10	106.3	180.0	0.69
8/6/1983	515.21	390.9	124.8	0.00
8/7/1983	515.29	288.3	90.0	0.00
8/8/1983	515.29	158.8	90.0	0.00
8/9/1983	515.29	104.9	90.0	0.00
8/10/1983	515.31	127.1	90.0	0.00
8/11/1983	515.30	82.6	90.0	0.25
8/12/1983	515.32	134.6	90.0	0.00
8/13/1983	515.31	95.6	90.0	0.00
8/14/1983	515.31	68.5	90.0	0.00
8/15/1983	515.30	60.0	90.0	0.00
8/16/1983	515.29	63.5	90.0	0.00
8/17/1983	515.29	90.0	90.0	0.00
8/18/1983	515.29	90.0	90.0	0.00
8/19/1983	515.29	88.1	90.0	0.00
8/20/1983	515.28	62.1	90.0	0.00
8/21/1983	515.28	88.1	90.0	0.00
8/22/1983	515.27	62.1	90.0	0.00
8/23/1983	515.27	90.0	90.0	0.00
8/24/1983	515.27	88.1	90.0	0.15
8/25/1983	515.26	62.1	90.0	0.00
8/26/1983	515.26	90.0	90.0	0.04
8/27/1983	515.30	178.9	90.0	0.86
8/28/1983	515.30	354.9	90.0	0.00
8/29/1983	515.43	225.4	90.0	0.00
8/30/1983	515.43	104.9	90.0	0.00
8/31/1983	515.42	122.6	137.4	0.00
9/1/1983	515.40	99.6	181.0	0.00
9/2/1983	515.35	54.8	181.0	0.00
9/3/1983	515.32	91.8	181.0	0.00
9/4/1983	515.28	62.0	181.0	0.00
9/5/1983	515.24	62.0	180.9	0.00
9/6/1983	515.21	143.0	180.0	0.00
9/7/1983	515.17	10.8	180.0	0.00
9/8/1983	515.14	91.5	180.0	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	515.10	62.0	180.0	0.00
9/10/1983	515.06	59.3	180.0	0.00
9/11/1983	515.02	42.8	180.0	0.00
9/12/1983	514.97	56.1	180.0	0.00
9/13/1983	514.93	66.8	180.0	0.00
9/14/1983	514.89	84.3	180.0	0.00
9/15/1983	514.83	6.1	180.0	0.00
9/16/1983	514.76	2.6	180.0	0.00
9/17/1983	514.75	105.6	180.0	0.00
9/18/1983	514.70	54.0	180.0	0.00
9/19/1983	514.65	35.0	179.4	0.00
9/20/1983	514.61	52.1	179.0	0.52
9/21/1983	514.61	154.1	179.0	0.00
9/22/1983	514.56	96.1	179.0	0.00
9/23/1983	514.52	21.4	179.0	0.00
9/24/1983	514.47	54.0	179.0	0.00
9/25/1983	514.42	37.5	179.0	0.00
9/26/1983	514.38	61.0	179.0	0.00
9/27/1983	514.33	37.5	179.0	0.00
9/28/1983	514.29	61.0	179.0	0.00
9/29/1983	514.24	37.4	179.0	0.00
9/30/1983	514.20	60.4	179.0	0.00
10/1/1983	514.15	30.3	179.0	0.00
10/2/1983	514.10	19.6	179.0	0.00
10/3/1983	514.05	49.0	178.9	0.00
10/4/1983	514.00	26.6	178.0	0.35
10/5/1983	513.99	150.3	178.0	0.00
10/6/1983	513.95	73.9	178.0	0.00
10/7/1983	513.90	22.4	178.0	0.00
10/8/1983	513.85	56.0	178.0	0.00
10/9/1983	513.80	39.8	178.0	0.00
10/10/1983	513.76	65.6	178.0	0.00
10/11/1983	513.71	57.6	178.0	0.13
10/12/1983	513.63	92.9	310.3	2.36
10/13/1983	513.68	478.1	422.0	0.04
10/14/1983	513.61	295.4	422.0	0.00
10/15/1983	513.53	182.8	422.0	0.00
10/16/1983	513.45	224.4	421.4	0.00
10/17/1983	513.35	157.5	421.0	0.50



	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	512.93	135.0	1,222.9	0.00
10/19/1983	512.46	586.8	1,517.6	0.00
10/20/1983	511.94	12.1	1,511.8	0.02
10/21/1983	511.45	191.5	1,506.0	0.38
10/22/1983	510.95	163.3	1,500.6	1.78
10/23/1983	510.73	854.1	1,496.6	0.07
10/24/1983	510.43	697.0	1,493.0	0.03
10/25/1983	509.86	484.4	1,889.3	0.00
10/26/1983	509.18	329.1	1,989.6	0.00
10/27/1983	508.49	192.0	1,978.0	0.00
10/28/1983	507.72	124.8	1,965.6	0.00
10/29/1983	507.20	201.9	1,575.3	0.00
10/30/1983	506.66	188.0	1,447.6	0.00
10/31/1983	506.10	567.6	1,440.8	0.00
11/1/1983	505.55	20.4	1,434.0	0.00
11/2/1983	504.99	124.0	1,426.1	0.34
11/3/1983	504.48	310.0	1,419.6	0.20
11/4/1983	503.95	265.8	1,413.0	0.00
11/5/1983	503.35	104.4	1,405.5	0.00
11/6/1983	502.76	92.5	1,398.0	0.00
11/7/1983	502.18	160.9	1,390.4	0.00
11/8/1983	501.56	163.1	1,383.0	0.00
11/9/1983	501.13	150.6	1,083.9	0.00
11/10/1983	500.67	13.3	1,008.0	0.24
11/11/1983	500.26	150.3	1,004.0	0.00
11/12/1983	499.82	133.9	1,000.9	0.00
11/13/1983	499.36	137.6	997.0	0.00
11/14/1983	498.90	131.6	993.6	0.46
11/15/1983	498.46	103.1	990.0	0.12
11/16/1983	498.01	120.3	986.1	0.00
11/17/1983	497.56	147.1	983.0	0.00
11/18/1983	497.09	94.5	979.0	0.13
11/19/1983	496.63	227.4	975.1	0.49
11/20/1983	496.19	175.8	972.0	0.22
11/21/1983	495.82	247.9	968.1	0.00
11/22/1983	495.36	206.0	965.0	0.32
11/23/1983	494.98	302.6	961.6	0.87
11/24/1983	494.97	882.6	960.0	0.00
11/25/1983	494.92	892.1	959.9	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	494.66	554.6	958.6	0.00
11/27/1983	494.33	417.4	956.4	1.31
11/28/1983	494.86	1,604.0	955.9	0.00
11/29/1983	495.56	2,206.8	961.0	0.00
11/30/1983	495.90	1,642.4	965.9	0.00
12/1/1983	495.35	828.3	1,582.8	0.00
12/2/1983	494.55	548.1	1,900.9	0.55
12/3/1983	493.92	830.4	1,889.0	1.11
12/4/1983	495.05	2,701.3	1,321.4	0.00
12/5/1983	496.70	3,512.8	588.0	0.35
12/6/1983	497.93	2,642.6	273.6	0.06
12/7/1983	497.55	1,704.0	2,026.5	0.00
12/8/1983	496.50	1,352.4	3,175.8	0.00
12/9/1983	495.04	1,081.9	3,615.4	0.15
12/10/1983	493.24	859.3	3,803.5	0.30
12/11/1983	491.32	761.3	3,754.9	1.01
12/12/1983	493.96	5,051.8	1,821.3	0.02
12/13/1983	497.10	5,804.1	291.8	0.00
12/14/1983	499.09	4,143.0	296.0	0.00
12/15/1983	500.13	2,318.3	299.3	0.00
12/16/1983	499.35	2,026.5	2,772.3	0.00
12/17/1983	498.00	1,332.6	3,952.1	0.00
12/18/1983	496.50	1,180.6	3,907.3	0.00
12/19/1983	494.78	903.0	3,857.1	0.05
12/20/1983	492.93	743.8	3,802.0	0.02
12/21/1983	490.90	622.6	3,743.8	0.10
12/22/1983	490.76	1,441.1	2,168.6	0.00
12/23/1983	490.90	2,068.3	1,713.1	0.00
12/24/1983	490.78	1,693.3	1,833.9	0.00
12/25/1983	490.78	1,205.3	1,271.6	0.00
12/26/1983	490.78	963.0	926.0	0.05
12/27/1983	490.72	859.5	926.0	0.60
12/28/1983	490.68	843.9	925.6	0.06
12/29/1983	491.01	1,370.5	926.4	0.00
12/30/1983	491.60	1,716.0	929.8	0.00
12/31/1983	491.08	1,131.9	1,621.4	0.00