US Army Corps of Engineers
Northwestern Division

U.S. Army Corps of Engineers
Kansas City District

WATER MANAGEMENT SECTION

LAKE ELEVATIONS (NGVD 29 FT), DAILY AVERAGE INFLOWS (CFS), DAILY OUTFLOWS (CFS)

Project Data Date/Time: 01/20/2018

LAKE PROJECTS	Date: / Day: / M/P Elev:	13 Jan Sat	14 Jan Sun	15 Jan Mon	16 Jan Tue	17 Jan Wed	18 Jan Thu	19 Jan Fri	20 Jan Sat
KANSAS RIVER BASIN									
MILFORD LAKE	1144.40								
ELEVATION (FT NGVD)		1143.90	1143.85	1143.86	1143.80	1143.74	1143.69	1143.67	1143.64
INFLOW (CFS)		200	200	200	200	190	190	190	M
OUTFLOW (CFS)		500	500	500	500	500	500	500	M
TUTTLE CREEK LAKE	1075.00								
ELEVATION (FT NGVD)		1072.94	1072.94	1072.96	1072.93	1072.91	1072.88	1072.90	1072.88
INFLOW (CFS)		300	325	325	300	300	300	300	M
OUTFLOW (CFS)		400	400	400	400	400	400	400	M
PERRY LAKE	891.50								
ELEVATION (FT NGVD)		893.30	893.30	893.31	893.30	893.30	893.30	893.29	893.29
INFLOW (CFS)		25	25	25	25	25	25	25	M
OUTFLOW (CFS)		25	25	25	25	25	25	25	M
CLINTON LAKE	875.50								
ELEVATION (FT NGVD)		876.60	876.60	876.61	876.62	876.61	876.61	876.59	876.60
INFLOW (CFS)		10	10	10	10	10	10	10	M
OUTFLOW (CFS)		7	7	7	7	7	7	7	M
MISSOURI RIVER BASIN									
SMITHVILLE LAKE	864.20								
ELEVATION (FT NGVD)		862.49	862.49	862.49	862.48	862.48	862.48	862.47	862.48
INFLOW (CFS)		10	10	10	10	10	10	10	M
OUTFLOW (CFS)		37	8	8	8	8	8	8	M
LONGVIEW LAKE	891.00								
ELEVATION (FT NGVD)		890.63	890.64	890.65	890.65	890.64	890.64	890.64	890.64
INFLOW (CFS)		15	15	15	10	10	10	10	M
OUTFLOW (CFS)		8	8	8	8	8	8	8	M
BLUE SPRINGS LAKE	802.00								
ELEVATION (FT NGVD)		801.97	801.98	801.98	801.98	801.98	801.97	801.98	801.99
INFLOW (CFS)		5	5	5	4	4	4	4	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M
CHARITON RIVER BASIN									
RATHBUN LAKE	904.00								
ELEVATION (FT NGVD)		903.07	903.06	903.05	903.04	903.02	903.02	903.01	903.00
INFLOW (CFS)		25	15	10	5	5	5	5	M
OUTFLOW (CFS)		13	13	13	13	13	13	13	M
LONG BRANCH LAKE	791.00								
ELEVATION (FT NGVD)		789.07	789.06	789.04	789.04	789.01	789.01	789.00	788.98
INFLOW (CFS)		25	10	5	5	5	3	3	M
OUTFLOW (CFS)		7	7	7	7	7	7	7	M
OSAGE RIVER BASIN									
MELVERN LAKE	1036.00								
ELEVATION (FT NGVD)		1035.03	1035.01	1035.04	1035.02	1035.00	1034.99	1034.98	1034.97
INFLOW (CFS)		30	15	10	10	10	5	3	M
OUTFLOW (CFS)		20	20	20	20	20	20	20	M
POMONA LAKE	974.00								
ELEVATION (FT NGVD)		972.70	972.61	972.56	972.45	972.34	972.30	972.29	972.29
INFLOW (CFS)		50	35	20	10	10	5	3	M
OUTFLOW (CFS)		200	200	200	200	200	73	15	M
HILLSDALE LAKE	917.00								
ELEVATION (FT NGVD)		916.38	916.38	916.38	916.38	916.38	916.37	916.37	916.37
INFLOW (CFS)		15	10	5	10	5	3	3	M
OUTFLOW (CFS)		3	3	3	3	3	3	3	M
POMME DE TERRE LAKE	839.00								
ELEVATION (FT NGVD)		838.50	838.50	838.51	838.51	838.49	838.49	838.47	838.46
INFLOW (CFS)		60	60	50	50	40	40	35	M
OUTFLOW (CFS)		50	50	50	50	50	50	50	M
STOCKTON LAKE	867.00								
ELEVATION (FT NGVD)		863.26	863.30	863.34	863.30	863.26	863.18	863.07	863.09
INFLOW (CFS)		100	100	100	100	100	100	90	M
OUTFLOW (CFS)		668	40	40	40	666	992	673	M
TRUMAN RESERVOIR	706.02								
ELEVATION (FT NGVD)		705.16	705.22	705.26	705.34	705.17	705.10	705.05	705.08
INFLOW (CFS)		1300	1200	1200	1200	1350	1000	800	M
OUTFLOW (CFS)		3156	0	0	0	4178	2479	1945	M
BAGNELL	660.00								
ELEVATION (FT NGVD)		656.25	656.24	656.15	656.14	655.82	655.58	655.58	M
INFLOW (CFS)		2435	1013	829	1023	4042	2630	2130	M
OUTFLOW (CFS)		2294	1114	2863	1124	11670	8299	1106	M

SMOKY HILL RIVER BASIN

KIRWIN LAKE	**1729.25**								
ELEVATION (FT NGVD)		1728.38	1728.39	1728.40	1728.41	1728.42	1728.44	1728.45	1728.44
INFLOW (CFS)		30	30	30	30	30	30	30	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M
WEBSTER LAKE	**1892.45**								
ELEVATION (FT NGVD)		1893.22	1893.24	1893.25	1893.27	1893.28	1893.29	1893.30	1893.36
INFLOW (CFS)		30	45	25	30	25	25	25	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M
WACONDA LAKE	**1455.60**								
ELEVATION (FT NGVD)		1454.71	1454.70	1454.70	1454.69	1454.68	1454.65	1454.65	1454.63
INFLOW (CFS)		60	70	70	70	80	70	75	M
OUTFLOW (CFS)		126	126	126	126	126	126	126	M
CEDAR BLUFF LAKE	**2144.00**								
ELEVATION (FT NGVD)		2117.68	2117.68	2117.68	2117.68	2117.68	2117.68	2117.68	M
INFLOW (CFS)		3	3	3	5	5	3	3	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M
KANOPOLIS LAKE	**1463.00**								
ELEVATION (FT NGVD)		1462.80	1462.82	1462.86	1462.88	1462.89	1462.90	1462.92	1462.95
INFLOW (CFS)		40	40	50	45	35	35	40	M
OUTFLOW (CFS)		10	10	10	10	10	10	10	M
WILSON LAKE	**1516.00**								
ELEVATION (FT NGVD)		1516.23	1516.17	1516.11	1516.05	1516.07	1516.07	1516.06	1516.17
INFLOW (CFS)		40	30	25	25	45	40	60	M
OUTFLOW (CFS)		200	200	200	200	58	25	25	M

REPUBLICAN RIVER BASIN

BONNY LAKE	**3672.00**								
ELEVATION (FT NGVD)		3638.00	3638.00	3638.00	3638.00	3638.00	3638.00	3638.00	M
INFLOW (CFS)		5	5	5	5	5	5	5	M
OUTFLOW (CFS)		3	3	3	3	3	3	3	M
SWANSON LAKE	**2752.00**								
ELEVATION (FT NGVD)		2737.58	2737.61	2737.64	2737.67	2737.69	2737.72	2737.74	M
INFLOW (CFS)		55	55	55	55	50	55	45	M
OUTFLOW (CFS)		1	1	1	1	1	1	1	M
ENDERS LAKE	**3112.30**								
ELEVATION (FT NGVD)		3081.92	3081.93	3081.94	3081.95	3081.96	3081.98	3082.00	M
INFLOW (CFS)		5	5	5	5	5	5	10	M
OUTFLOW (CFS)		3	3	3	3	3	3	3	M
HUGH BUTLER LAKE	**2581.80**								
ELEVATION (FT NGVD)		2566.11	2566.12	2566.13	2566.14	2566.16	2566.17	2566.18	M
INFLOW (CFS)		5	5	5	5	5	5	5	M
OUTFLOW (CFS)		2	2	2	2	2	2	2	M
HARRY STRUNK LAKE	**2366.20**								
ELEVATION (FT NGVD)		2359.84	2359.89	2359.94	2360.00	2360.04	2360.08	2360.13	M
INFLOW (CFS)		40	40	35	40	35	35	35	M
OUTFLOW (CFS)		1	1	1	1	1	1	1	M
NORTON LAKE	**2304.30**								
ELEVATION (FT NGVD)		2291.64	2291.65	2291.65	2291.66	2291.66	2291.67	2291.68	M
INFLOW (CFS)		3	3	3	3	3	3	3	M
OUTFLOW (CFS)		1	1	1	1	1	1	1	M
HARLAN COUNTY LAKE	**1945.73**								
ELEVATION (FT NGVD)		1938.51	1938.51	1938.52	1938.54	1938.54	1938.56	1938.57	1938.56
INFLOW (CFS)		50	40	40	40	30	40	60	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M
LOVEWELL LAKE	**1582.60**								
ELEVATION (FT NGVD)		1581.19	1581.20	1581.20	1581.21	1581.21	1581.22	1581.22	M
INFLOW (CFS)		3	5	3	5	3	3	3	M
OUTFLOW (CFS)		0	0	0	0	0	0	0	M