



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: 03/16/2018

LAKE PROJECTS	Date: Day: M/P Elev:	09 Mar Fri	10 Mar Sat	11 Mar Sun	12 Mar Mon	13 Mar Tue	14 Mar Wed	15 Mar Thu	16 Mar Fri
KANSAS RIVER BASIN									
MILFORD LAKE	1144.40								
ELEVATION (FT NGVD)		1141.58	1141.59	1141.63	1141.60	1141.59	1141.56	1141.55	1141.54
INFLOW (CFS)		260	260	260	255	245	245	225	200
OUTFLOW (CFS)		200	200	200	200	200	200	200	200
TUTTLE CREEK LAKE	1075.00								
ELEVATION (FT NGVD)		1074.22	1074.28	1074.42	1074.39	1074.41	1074.42	1074.42	1074.38
INFLOW (CFS)		600	600	575	575	550	525	500	475
OUTFLOW (CFS)		400	400	400	400	400	400	496	400
PERRY LAKE	891.50								
ELEVATION (FT NGVD)		889.51	889.52	889.52	889.50	889.50	889.48	889.46	889.44
INFLOW (CFS)		40	30	30	30	30	25	20	20
OUTFLOW (CFS)		25	25	25	25	25	25	25	25
CLINTON LAKE	875.50								
ELEVATION (FT NGVD)		875.54	875.54	875.54	875.53	875.53	875.53	875.50	875.47
INFLOW (CFS)		15	15	15	15	15	15	10	10
OUTFLOW (CFS)		7	10	10	7	7	7	7	7
MISSOURI RIVER BASIN									
SMITHVILLE LAKE	864.20								
ELEVATION (FT NGVD)		862.18	862.18	862.18	862.18	862.17	862.16	862.16	862.13
INFLOW (CFS)		20	10	10	10	10	10	10	10
OUTFLOW (CFS)		8	8	8	8	8	8	8	8
LONGVIEW LAKE	891.00								
ELEVATION (FT NGVD)		891.27	891.25	891.24	891.22	891.22	891.21	891.20	891.21
INFLOW (CFS)		5	5	5	5	10	10	10	20
OUTFLOW (CFS)		16	15	15	14	14	14	13	13
BLUE SPRINGS LAKE	802.00								
ELEVATION (FT NGVD)		802.34	802.33	802.32	802.31	802.30	802.28	802.28	802.29
INFLOW (CFS)		10	10	10	10	10	5	10	15
OUTFLOW (CFS)		13	13	12	12	11	11	10	10
CHARITON RIVER BASIN									
RATHBUN LAKE	904.00								
ELEVATION (FT NGVD)		903.43	903.42	903.45	903.48	903.48	903.46	903.45	903.37
INFLOW (CFS)		10	5	100	175	60	30	15	10
OUTFLOW (CFS)		13	13	13	13	13	13	13	13
LONG BRANCH LAKE	791.00								
ELEVATION (FT NGVD)		791.68	791.64	791.61	791.63	791.68	791.66	791.62	791.59
INFLOW (CFS)		45	30	20	100	145	60	30	30
OUTFLOW (CFS)		82	81	78	78	79	81	79	77
OSAGE RIVER BASIN									
MELVERN LAKE	1036.00								
ELEVATION (FT NGVD)		1034.64	1034.64	1034.66	1034.62	1034.61	1034.59	1034.58	1034.54
INFLOW (CFS)		5	5	5	5	5	5	5	5
OUTFLOW (CFS)		20	20	20	20	20	20	20	20
POMONA LAKE	974.00								
ELEVATION (FT NGVD)		972.02	972.02	972.06	972.01	971.99	971.98	971.96	971.94
INFLOW (CFS)		5	5	5	5	5	5	5	5
OUTFLOW (CFS)		15	15	15	15	15	15	15	15
HILLSDALE LAKE	917.00								
ELEVATION (FT NGVD)		915.47	915.46	915.48	915.45	915.43	915.42	915.39	915.42
INFLOW (CFS)		5	5	5	5	5	5	5	30
OUTFLOW (CFS)		3	3	3	8	8	8	8	8
POMME DE TERRE LAKE	839.00								
ELEVATION (FT NGVD)		842.47	841.96	841.54	841.11	840.81	840.61	840.51	840.49
INFLOW (CFS)		390	300	275	235	220	200	175	250
OUTFLOW (CFS)		2547	2500	2073	2000	1602	1041	561	327
STOCKTON LAKE	867.00								
ELEVATION (FT NGVD)		868.77	868.84	868.95	869.01	869.09	869.16	869.23	869.27
INFLOW (CFS)		1000	950	900	850	800	800	850	750
OUTFLOW (CFS)		510	40	40	38	46	40	40	40
TRUMAN RESERVOIR	706.02								
ELEVATION (FT NGVD)		707.97	707.78	707.78	707.77	707.75	707.57	707.47	707.36
INFLOW (CFS)		6500	5500	4500	5000	4500	4000	3500	2700
OUTFLOW (CFS)		14430	9351	4651	5154	4574	7762	4844	4644
BAGNELL	660.00								
ELEVATION (FT NGVD)		655.31	655.14	654.94	654.88	654.64	654.37	654.43	654.50
INFLOW (CFS)		15768	12925	4864	5105	6539	6888	7265	5447
OUTFLOW (CFS)		18478	16810	9441	6378	12024	13041	5735	3682

