

WEEKLY DECLARATION FOR KERR & PHILPOTT
WILMINGTON DISTRICT CORPS OF ENGINEERS
CESAW-TS-EC, WATER MANAGEMENT

COMPUTED BY: ash 17-May-17
CHECKED BY: may 17-May-17

REVISION 23-MAY-2017

PERIOD: 20-May-17 thru 26-May-17

	KERR	PHILPOTT
TOTAL WEEKLY OUTFLOW (CFS-DAYS)	77000	1540
EQUIVALENT 7-DAY MEAN DAILY OUTFLOW (CFS)	11000	-13570 cfs
TOTAL WEEKLY INFLOW (CFS-DAYS)	35000	1820
FORECASTED STARTING ELEV. (FT,MSL)	303.28	974.14
FORECASTED ENDING ELEV.(FT,MSL)	301.69	974.34
ENDING GUIDE CURVE ELEV.(FT,MSL)	302.00	973.50

ENERGY DECLARATION (ENERGY AMOUNTS ARE IN MWH)

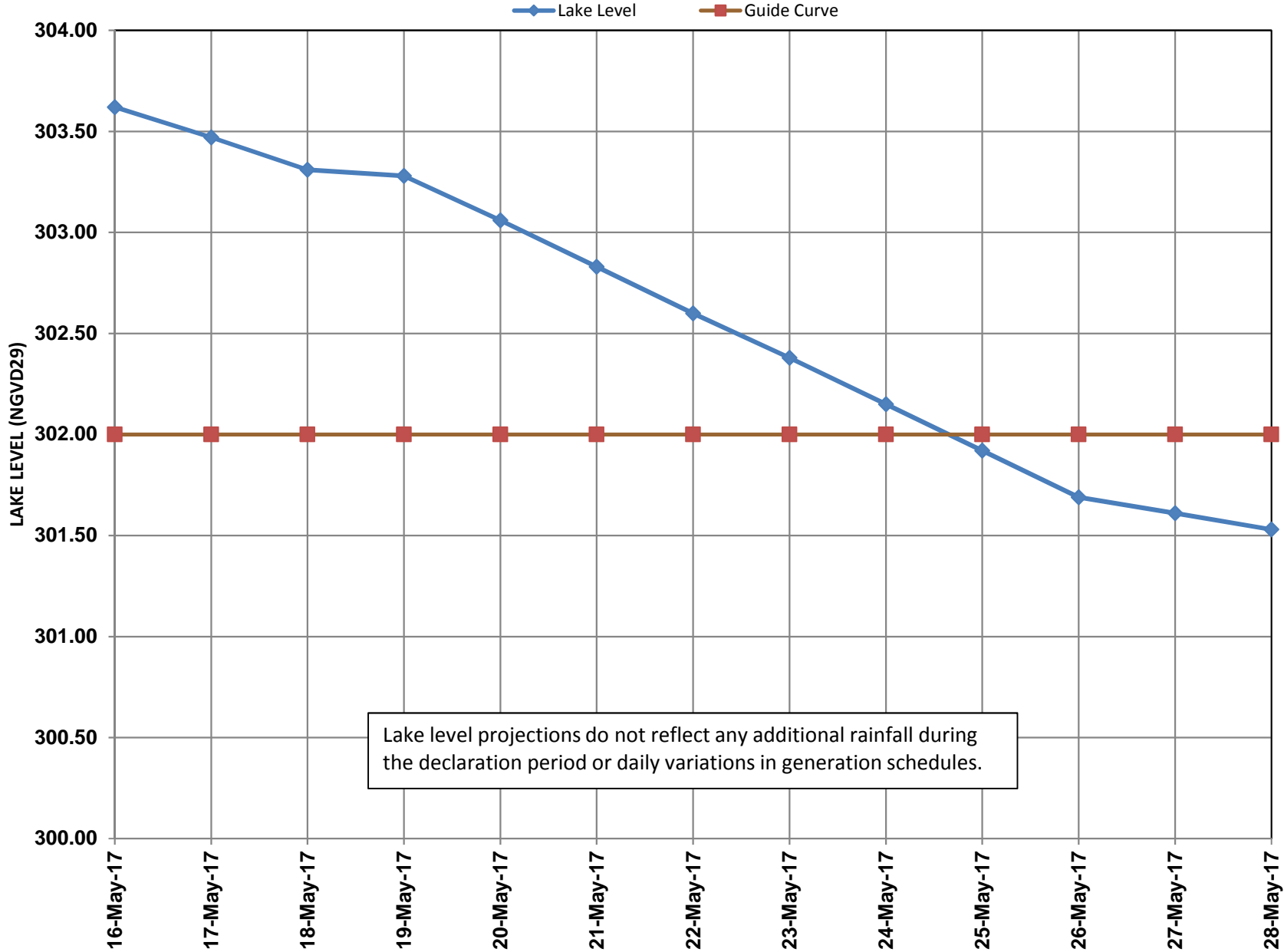
FIRM	2250	225
SECONDARY	0	0
FISH AUGMENTATION	-10690	13,890
TRANSFER	225	-225
TOTAL	-13165	16,365
WATER EQUIVALENCY (ACRE-FEET)	154000	XXXXX

KERR-Dominion		PHILPOTT-Dominion	
CAP.	0 MW		MWH
ENER.	1275 MWH	ENER.	225 MWH
KERR-Progress		PHILPOTT-AEP	
CAP.	0 MW		MW
ENER.	975 MWH	ENER.	MWH
TOTAL KERR CAP.	225 MW	TOTAL PHIL. CAP.	0 MW
TOTAL MIN KERR ENER.	2250 MWH	TOTAL MIN PHIL. ENER.	225 MWH

REMARKS:

- Philpott capacity: 0 MW; complete plant outage since 29-Mar-2016 (return to service date unknown).
- JH Kerr capacity: 225 MW
Unit #6 out for scheduled inspection 8 May through 2 June

JH Kerr -- Projected Lake Level



Philpott -- Projected Lake Level

