

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

COMPUTED BY: ash 18-Oct-17
CHECKED BY: may 18-Oct-17

PERIOD: 21-Oct-17 thru 27-Oct-17

	KERR	PHILPOTT
TOTAL WEEKLY OUTFLOW (CFS-DAYS)	15950	420
EQUIVALENT 7-DAY MEAN DAILY OUTFLOW (CFS)	2280	
TOTAL WEEKLY INFLOW (CFS-DAYS)	10500	420
FORECASTED STARTING ELEV. (FT,MSL)	295.01	969.12
FORECASTED ENDING ELEV.(FT,MSL)	294.76	969.12
ENDING GUIDE CURVE ELEV.(FT,MSL)	297.77	971.50

ENERGY DECLARATION (ENERGY AMOUNTS ARE IN MWH)

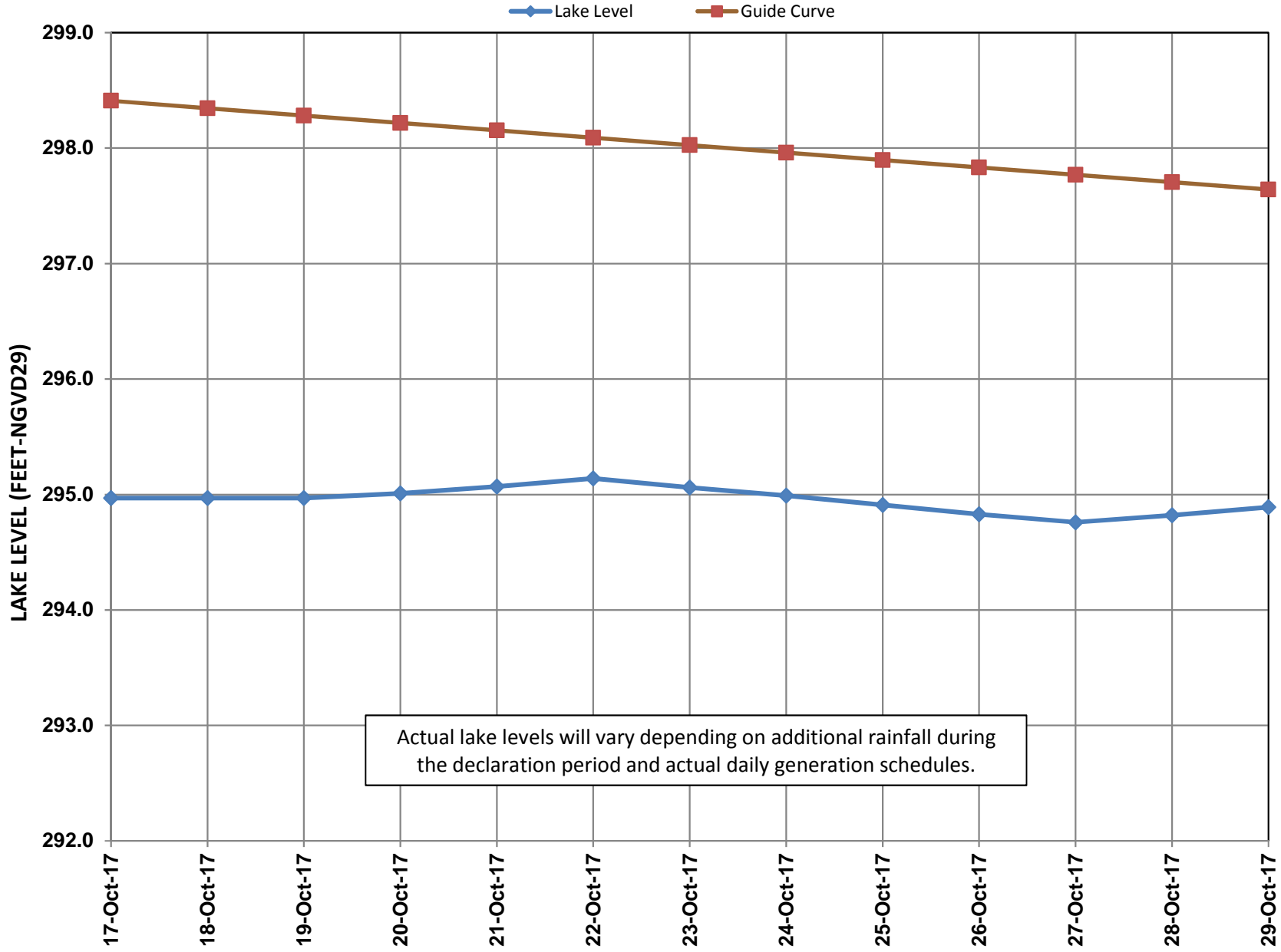
FIRM	2250	225
SECONDARY	0	0
FISH AUGMENTATION	0	0
TRANSFER	225	-225
TOTAL	2475	0
WATER EQUIVALENCY (ACRE-FEET)	31900	XXXXX

	KERR-Dominion	PHILPOTT-Dominion
CAP.	0 MW	MWH
ENER.	1275 MWH	225 MWH
CAP.	0 MW	MW
ENER.	975 MWH	MWH
TOTAL KERR CAP.	198 MW	TOTAL PHIL. CAP. 0 MW
TOTAL MIN KERR ENER.	2250 MWH	TOTAL MIN PHIL. ENER. 225 MWH

REMARKS:

1. Philpott capacity: 0 MW; complete plant outage since 29-Mar-2016 (return to service date unknown).
2. JH Kerr capacity: 198 MW (Quadrennial Inspection of Unit 5 16 Oct-17 Nov)

JH Kerr -- Projected Lake Level



Philpott -- Projected Lake Level

