

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

COMPUTED BY: ash 6-Dec-17
CHECKED BY: may 6-Dec-17

REVISION #2 08-Dec-2017

PERIOD: 9-Dec-17 thru 15-Dec-17

	KERR	PHILPOTT
TOTAL WEEKLY OUTFLOW (CFS-DAYS)	20200	1060
EQUIVALENT 7-DAY MEAN DAILY OUTFLOW (CFS)	2890	
TOTAL WEEKLY INFLOW (CFS-DAYS)	10500	595
FORECASTED STARTING ELEV. (FT,MSL)	294.07	970.37
FORECASTED ENDING ELEV.(FT,MSL)	293.60	970.03
ENDING GUIDE CURVE ELEV.(FT,MSL)	296.30	971.50

ENERGY DECLARATION (ENERGY AMOUNTS ARE IN MWH)

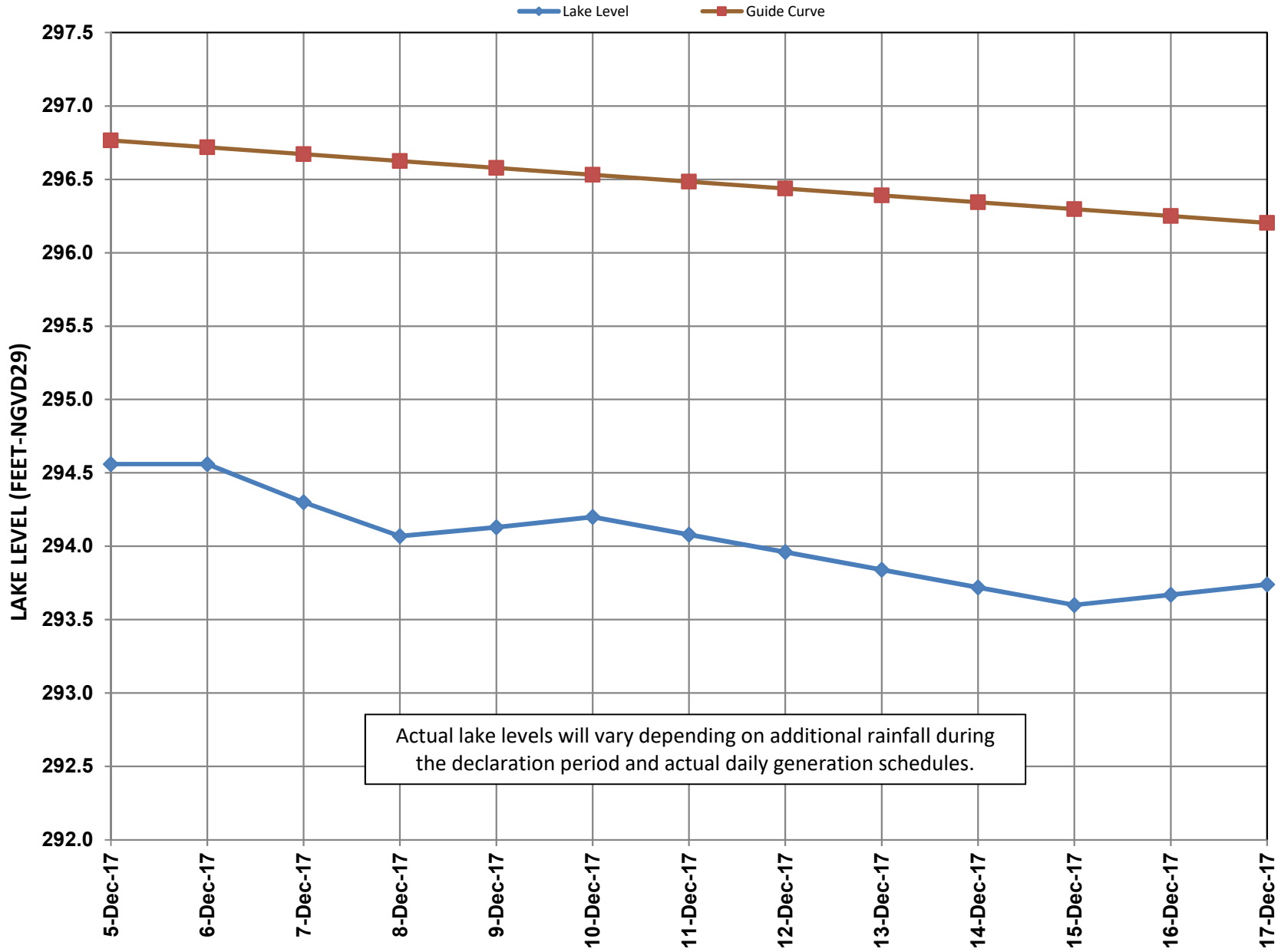
FIRM	3000	225
SECONDARY	0	0
FISH AUGMENTATION	0	0
TRANSFER	0	0
TOTAL	3000	225
WATER EQUIVALENCY (ACRE-FEET)	40300	XXXXX

KERR-Dominion		PHILPOTT-Dominion	
CAP.	0 MW		MWH
ENER.	1550 MWH	ENER.	225 MWH
KERR-Progress		PHILPOTT-AEP	
CAP.	0 MW	CAP.	MW
ENER.	1450 MWH	ENER.	MWH
TOTAL KERR CAP.	235 MW	TOTAL PHIL. CAP.	7.5 MW
TOTAL MIN KERR ENER.	3000 MWH	TOTAL MIN PHIL. ENER.	225 MWH

REMARKS:

1. Philpott capacity: 7.5 MW (Unit#1 only available Monday-Thursday, 06:30 -17:00)
2. JH Kerr capacity: 235 MW

JH Kerr -- Projected Lake Level



Philpott -- Projected Lake Level

