

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

COMPUTED BY: eww 13-Feb-19  
 CHECKED BY: may 13-Feb-19

PERIOD: 16-Feb-19 thru 22-Feb-19

	KERR	PHILPOTT
TOTAL WEEKLY OUTFLOW (CFS-DAYS)	84000	4480
EQUIVALENT 7-DAY MEAN DAILY OUTFLOW (CFS)	12000	
TOTAL WEEKLY INFLOW (CFS-DAYS)	71000	2800
FORECASTED STARTING ELEV. (FT,MSL)	297.94	973.69
FORECASTED ENDING ELEV.(FT,MSL)	297.38	972.52
ENDING GUIDE CURVE ELEV.(FT,MSL)	295.50	972.27

ENERGY DECLARATION (ENERGY AMOUNTS ARE IN MWH)

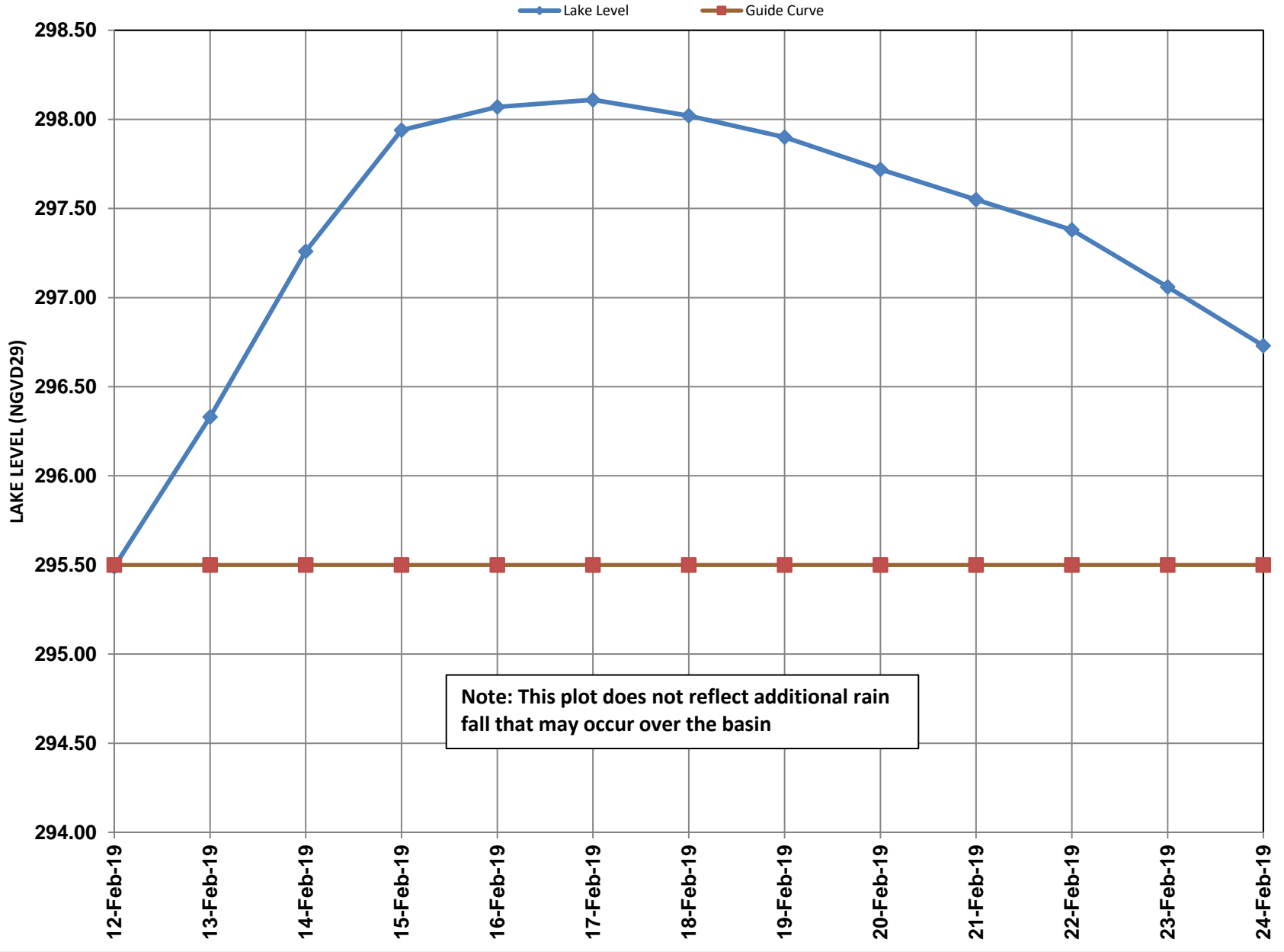
FIRM	2345	225
SECONDARY	11350	1035
FISH AUGMENTATION	0	0
TRANSFER	0	0
TOTAL	13695	1260
WATER EQUIVALENCY (ACRE-FEET)	168000	XXXXX

KERR-Dominion CAP. 0 MW ENER. 1370 MWH	PHILPOTT-Dominion ENER. 225 MWH
KERR-Progress CAP. 0 MW ENER. 975 MWH	PHILPOTT-AEP CAP. MW ENER. MWH
TOTAL KERR CAP. 253 MW TOTAL MIN KERR ENER. 2345 MWH	TOTAL PHIL. CAP. 7.5 MW TOTAL MIN PHIL. ENER. 225 MWH

REMARKS:

1. Philpott capacity: 7.5 MW (Unit 2 unavailable until future rehab)
2. JH Kerr capacity: 253 MWH (Slightly reduced due to lower elevation)

# JH Kerr -- Projected Lake Level



# Philpott -- Projected Lake Level

