

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

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

PERIOD: 20-Oct-18 thru 26-Oct-18

	KERR	PHILPOTT
TOTAL WEEKLY OUTFLOW (CFS-DAYS)	238000	4550
EQUIVALENT 7-DAY MEAN DAILY OUTFLOW (CFS)	34000	
TOTAL WEEKLY INFLOW (CFS-DAYS)	34000	1950
FORECASTED STARTING ELEV. (FT,MSL)	311.69	975.35
FORECASTED ENDING ELEV.(FT,MSL)	304.82	973.57
ENDING GUIDE CURVE ELEV.(FT,MSL)	297.83	971.50

ENERGY DECLARATION (ENERGY AMOUNTS ARE IN MWH)

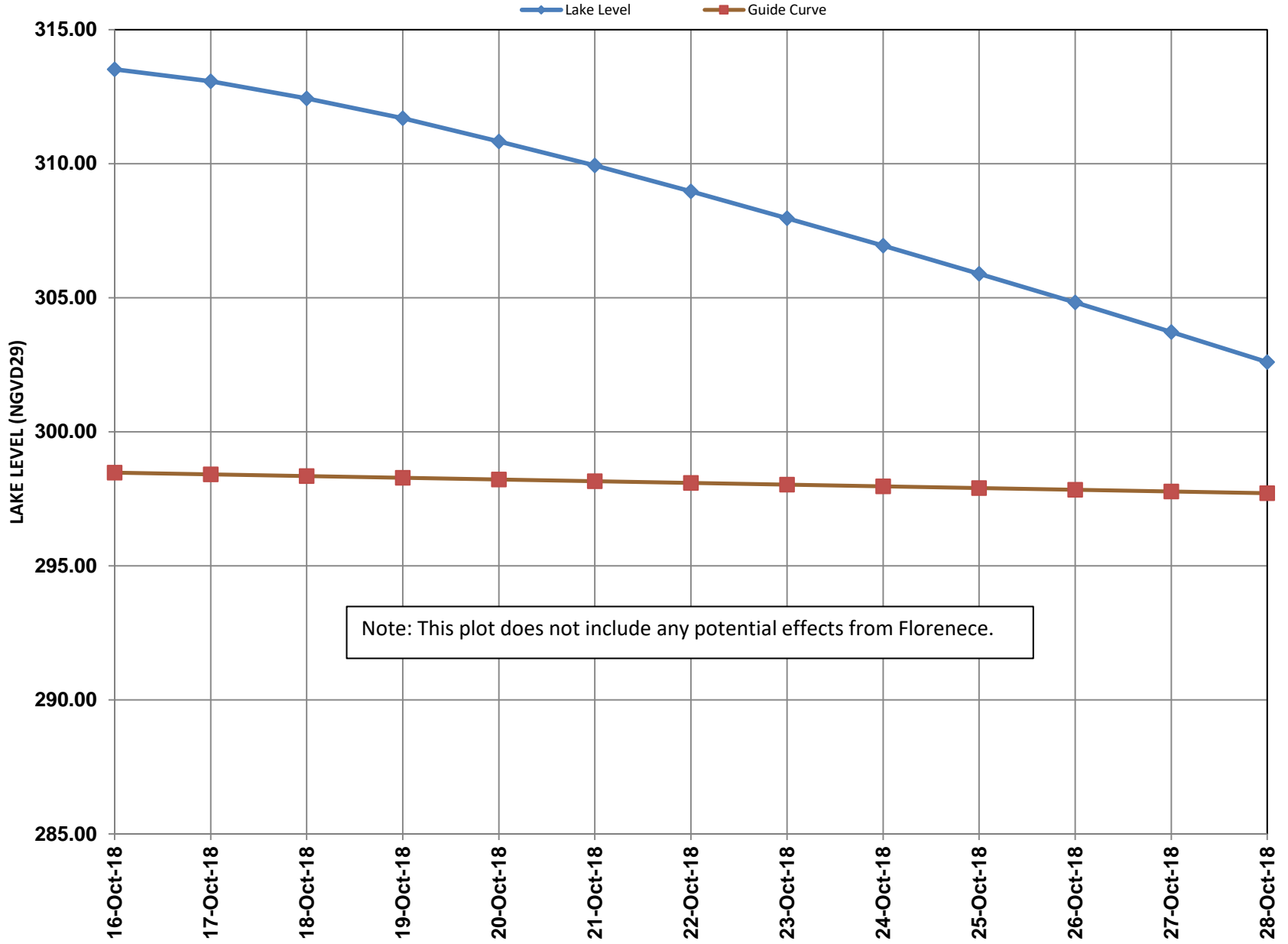
FIRM	2250	225
SECONDARY	41545	1035
FISH AUGMENTATION	0	0
TRANSFER	0	0
TOTAL	43795	1260
WATER EQUIVALENCY (ACRE-FEET)	476000	XXXXX

<p>KERR-Dominion  CAP. 0 MW  ENER. 1275 MWH</p>	<p>PHILPOTT-Dominion  ENER. 225 MWH</p>
<p>KERR-Progress  CAP. 0 MW  ENER. 975 MWH</p>	<p>PHILPOTT-AEP  CAP. MW  ENER. MWH</p>
<p>TOTAL KERR CAP. 265 MW  TOTAL MIN KERR ENER. 2250 MWH</p>	<p>TOTAL PHIL. CAP. 7.5 MW  TOTAL MIN PHIL. ENER. 225 MWH</p>

REMARKS:

1. Philpott capacity: 7.5 MW (Unit 2 unavailable until future rehab)
2. JH Kerr capacity: 265 MWH

# JH Kerr -- Projected Lake Level



# Philpott -- Projected Lake Level

