

# KENTUCKY

LYON COUNTY

LIVINGSTON COUNTY



Dooks Landing  
Daybeacon mile 24.4  
SG(U), SG(D)

CAMP ROWDY LANDING  
Daybeacon Mile 28.2  
SG(U), SG(D)

PROJECT POOL DAM NO. 52 EL. 302.0

NOTE:  
See opposite page for bridge clearance

NOTE:  
The prepared channel between Mile 24.0 and Barkley Lock  
has a depth of 11 feet at Pool Elevation

NOTE:  
When Barkley tailwater reaches elevation 320.0 all navigators are  
urged to follow the channel line as closely as practicable to  
prevent bank erosion

- ① ④ ⑤ ⑥ AERIAL POWER CROSSING
- ② ③ SUBMARINE CROSSING
- ⑦ I-24 HIGHWAY BRIDGE

AERIAL POWER CROSSINGS

	①	④	⑤	⑥
ELEVATION LOW POINT OF SAG	416	431	423	423
VERTICAL CLEARANCE AT POOL STAGE	114'	129'	121'	121'
VERTICAL CLEARANCE AT REGULATED H.W.	59'	73'	66'	66'

## CUMBERLAND RIVER

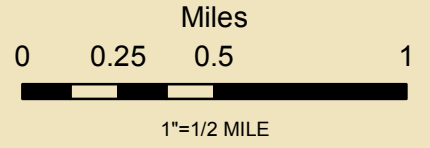
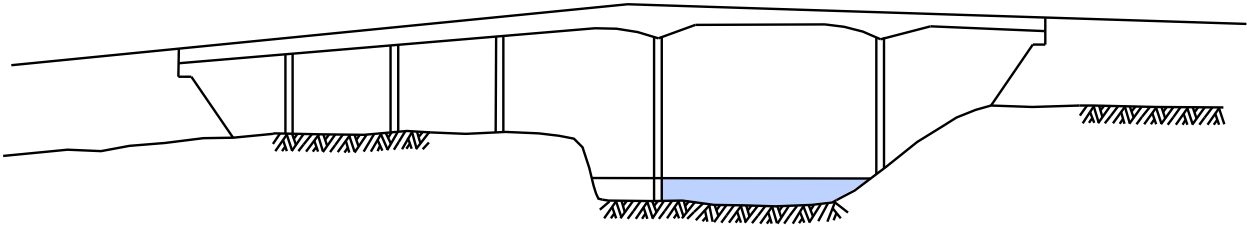


CHART NO. 4

CHANNEL SPAN  
MILE 27.7



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I-24 HIGHWAY BRIDGE

ELEVATION OF LOW STEEL	396
VERTICAL CLEARANCE AT POOL STAGE	94'
VERTICAL CLEARANCE AT REGULATED HIGH WATER	40'
HORIZONTAL CLEARANCE	400'