

- ① CSX SYSTEMS RAILROAD BRIDGE
- ② HICKMAN-LOCKHART HIGHWAY BRIDGE
- ③ ④ ⑤ ⑥ ⑧ ⑨ AERIAL CROSSINGS
- ⑦ SUBMARINE CROSSING
- (A) JOHNSONVILLE STEAM PLANT (TVA)
- (B) HERBERT-SANGRAVEL COMPANY, INC.
- (C) ANCHOR INN
- (J)(K)(F)(D) INTAKE
- (E) WILDLIFE COVE RESORT
- (G) BIRDSONG RESORT MARINA & CAMPGROUND
- (H) NEW JOHNSONVILLE MARINE SERVICE
- (L) CARGRILL AG HORIZONS

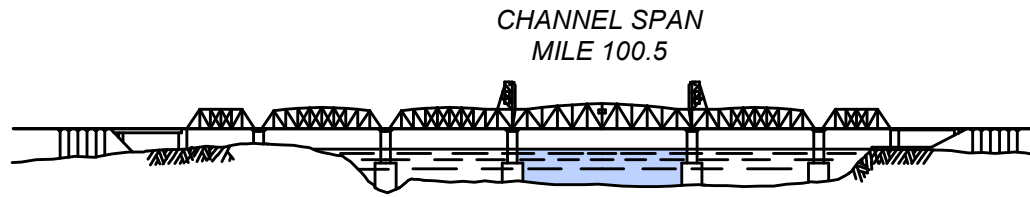
NOTE:
 See opposite page for clearance data pertaining to bridges
 and for clearance data pertaining to aerial
 crossings

TENNESSEE RIVER

Miles
 0 0.25 0.5 1

1"=1/2 MILE

CHART NO. 17



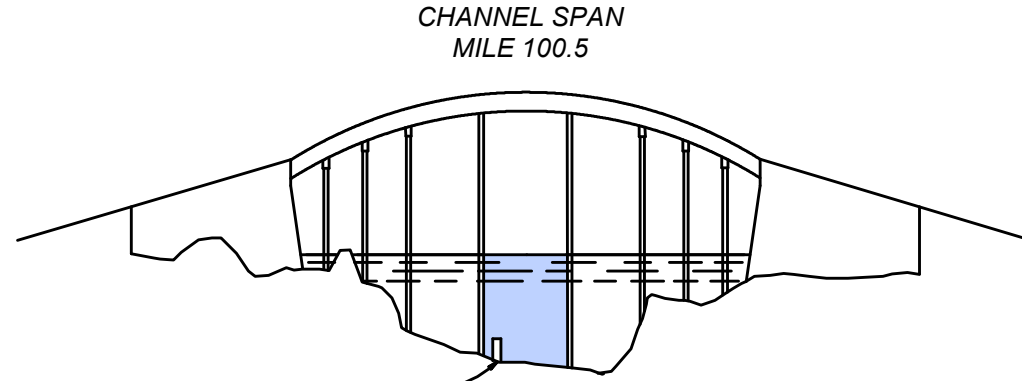
①

CSX RAILROAD BRIDGE
CHANNEL SPAN

LIFT SPAN

	<u>DOWN</u>	<u>RAISED</u>
ELEVATION OF LOW STEEL	383.5	421.6
VERTICAL CLEARANCE AT POOL STAGE	24.6'	62.6'
VERTICAL CLEARANCE AT REGULATED H. W.	6.8'	44.8'
HORIZONTAL CLEARANCE	352.0'	352.0'

RADIO KC 9465
CHANNEL 13 AND 16



BRIDGE PIER REMOVED
TO ELEVATION 329.0

②

HICKMAN-LOCKHART HIGHWAY BRIDGE (U.S. HWY 70)
CHANNEL SPAN

ELEVATION OF LOW STEEL	386.5
VERTICAL CLEARANCE AT POOL STAGE	84.8'
VERTICAL CLEARANCE AT REGULATED H. W.	47.5'
HORIZONTAL CLEARANCE	387.0'

AERIAL POWER CROSSINGS

	④	⑤	⑥	③	⑧	⑨
ELEVATION LOW POINT OF SAG	466	452	422	453	468	473
VERTICAL CLEARANCE AT POOL STAGE	107'	93'	83'	94'	109'	114'
VERTICAL CLEARANCE AT REGULATED H. W.	90'	76'	66'	76'	92'	97'