



Base from U.S. Geological Survey, Bossier City, 1955; Caspiana, 1955; Coushatta, 1957; Greenwood, 1955; Mansfield, 1957; Mooringsport, 1955; Ringgold, 1956

SCALE 1:62,500

CONTOUR INTERVAL 20 FEET  
(6.1 METERS)

EXPLANATION

138  
Potentiometric contour  
Shows computed elevation of potentiometric surface  
Contour interval is 2 feet (0.6 meter)  
Datum is mean sea level

● River mile station  
Mileage, as indicated, upstream from  
mouth of Old River

○ River mile station  
Mileage on realigned channel

RED RIVER VALLEY

LOUISIANA

PLATE 3

PROJECTED AVERAGE  
POSTCONSTRUCTION POTENTIOMETRIC SURFACE  
LOCK AND DAM 5  
GROUP B PLANS 1, 2, AND 3

PREPARED BY THE U.S. GEOLOGICAL SURVEY  
IN COOPERATION WITH THE  
SOIL CONSERVATION SERVICE AND U.S. ARMY CORPS OF ENGINEERS

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