

ROANOKE RIVER BASIN

02067800; 02067820 TALBOTT AND TOWNES RESERVOIRS NEAR KIBLER, VA

LOCATION.--Talbot Dam: Lat 36°40'39", long 80°23'52", Patrick County, Hydrologic Unit 03010103, on Dan River 4.5 mi northeast of Kibler. Townes Dam: Lat 36°41'10", long 80°25'50", Patrick County, Hydrologic Unit 03010103, on Dan River about 4 mi north of Kibler.

DRAINAGE AREA.--Talbot Dam, 20.2 mi²; Townes Dam, 32.9 mi².

PERIOD OF RECORD.--February 1939 to December 1945, January 1948 to September 1960 (published in WSP 1723), and October 1960 to current year.

REMARKS.--The two reservoirs are operated as a unit for storage of water for Pinnacles hydroelectric plant. Total capacity of Talbot Reservoir, 8,040 acre-ft, and Townes Reservoir, 1,380 acre-ft. Storage began in Talbot Reservoir on Feb. 13, 1939, and in Townes Reservoir several months earlier.

COOPERATION.--Records were provided by the city of Danville.

 MONTHEND ELEVATION AND CONTENTS AT 2400, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

Date	Contents (acre-feet)	Change in contents (acre-feet)
Sept. 30.....	5,080	-
Oct. 31.....	5,240	+160
Nov. 30.....	5,530	+290
Dec. 31.....	5,490	-40
CAL YR 1998.....		+750
Jan. 31.....	6,400	+910
Feb. 28.....	6,630	+230
Mar. 31.....	6,600	-30
Apr. 30.....	6,520	-80
May 31.....	7,790	+1,270
June 30.....	7,210	-580
July 31.....	6,240	-970
Aug. 31.....	5,530	-710
Sept. 30.....	7,480	+1,950
WTR YR 1999.....		+2,400

THIS IS A BLANK PAGE