

## KANAWHA RIVER BASIN

03170500 LITTLE RIVER RESERVOIR NEAR RADFORD, VA

LOCATION.--Lat 37°04'40", long 80°34'22", Pulaski County, Hydrologic Unit 05050001, on left bank 30 ft upstream from dam, 0.25 mi upstream from mouth of Little River, 3 mi downstream from Meadow Creek, and 4 mi south of Radford.

DRAINAGE AREA.--337 mi<sup>2</sup>.

PERIOD OF RECORD.--September 1943 to current year.

GAGE.--Water-stage recorder. Datum of gage is 1,770 ft above sea level, from topographic map.

REMARKS.--Reservoir is operated for generating power for the city of Radford. Missing record is due to instrument malfunction.

EXTREMES FOR CURRENT YEAR.--Maximum recorded contents, 452 acre-ft, Sep 5, minimum recorded contents, 8.4 acre-ft, Sep 6.

RESERVOIR STORAGE (ACRE-FEET), WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	162	---	185	157	164	166	162	---	178	---	---	264
2	179	---	178	156	171	169	157	---	181	---	---	263
3	160	---	177	158	188	171	158	---	183	---	---	262
4	182	---	189	165	167	168	166	---	175	---	---	262
5	167	---	172	157	164	162	---	---	---	---	---	309
6	174	---	191	151	159	170	---	---	---	---	---	256
7	---	---	172	161	173	146	---	---	---	---	---	317
8	---	---	193	155	163	165	---	---	---	---	---	169
9	---	---	182	165	173	163	---	---	---	---	---	165
10	---	---	181	234	168	174	---	175	---	---	---	182
11	---	---	181	173	165	168	---	174	---	---	---	177
12	---	---	175	157	167	164	---	174	---	---	---	168
13	---	---	186	165	170	158	---	171	---	---	---	167
14	---	---	264	161	161	170	---	224	---	---	---	178
15	---	---	178	219	160	166	---	343	---	---	---	172
16	---	---	180	273	159	154	---	---	---	---	---	155
17	---	---	182	167	165	265	---	---	---	---	---	160
18	---	---	185	162	220	277	---	194	---	---	---	168
19	---	---	178	169	298	208	---	190	---	---	---	165
20	---	174	177	162	199	172	---	219	---	---	---	156
21	---	185	184	168	169	165	---	183	---	---	---	166
22	---	165	185	161	---	258	---	172	---	---	---	164
23	---	192	174	172	---	202	---	182	---	---	---	150
24	---	158	178	278	157	164	---	175	---	---	175	165
25	---	185	179	316	167	156	---	173	---	---	106	168
26	---	169	178	211	160	164	---	173	---	---	246	174
27	---	188	184	170	167	155	---	175	---	---	287	160
28	---	167	183	160	165	153	---	175	---	---	276	168
29	---	189	183	169	---	159	---	175	---	---	273	163
30	---	169	181	160	---	159	---	174	---	---	269	196
31	---	---	168	160	---	153	---	174	---	---	267	---
TOTAL	---	---	5683	5592	---	5444	---	---	---	---	---	5789
MEAN	---	---	183	180	---	176	---	---	---	---	---	193
MAX	---	---	264	316	---	277	---	---	---	---	---	317
MIN	---	---	168	151	---	146	---	---	---	---	---	150

03170500 LITTLE RIVER RESERVOIR NEAR RADFORD, VA--Continued

