

## South Holston River Water Temperatures July 2022

Date	Upper River Average Water Temp (°F)	Middle River Average Water Temp (°F)	Lower River Average Water Temp (°F)	Max Ambient Temp (°F)	Average Outflow From The Dam (CFS)
7/1/2022	47.7	52.3	52.1	91.1	950
7/2/2022	47.8	52.5	51.7	87.9	970
7/3/2022	47.7	51.8	51.2	87.1	953
7/4/2022	47.9	52.6	51.9	92.3	704
7/5/2022	49.2	56.9	55.7	91.4	652
7/6/2022	49.3	56.6	55.0	90.6	475
7/7/2022	48.5	53.4	53.2	86.7	585
7/8/2022	51.0	59.8	57.3	87.8	171
7/9/2022	50.1	63.3	62.8	79.9	171
7/10/2022	50.7	63.1	62.6	75.3	171
7/11/2022	49.1	61.7	62.6	85.3	805
7/12/2022	48.1	53.8	53.0	86.5	994
7/13/2022	48.0	52.3	51.8	83.8	996
7/14/2022	49.4	55.4	53.9	86.2	399
7/15/2022	49.4	57.6	56.7	86.4	400
7/16/2022	51.0	58.6	56.8	87.5	171
7/17/2022	51.7	66.0	63.4	88.2	172
7/18/2022	48.6	60.0	61.0	88.4	903
7/19/2022	49.6	57.7	56.1	84.7	799
7/20/2022	48.7	54.0	53.0	85.7	808
7/21/2022	48.9	54.3	53.6	84.5	717
7/22/2022	49.4	56.2	54.8	90.5	558
7/23/2022	49.7	57.6	55.9	91.4	386
7/24/2022	49.8	58.1	57.6	87.5	398
7/25/2022	48.8	54.9	54.9	79.5	678
7/26/2022	51.0	57.1	54.8	85.3	171
7/27/2022	49.7	62.6	62.5	88.0	414
7/28/2022	48.1	53.5	54.1	83.1	1550
7/29/2022	48.1	52.4	51.9	79.4	812
7/30/2022	47.7	51.5	51.8	84.6	2235
7/31/2022	47.6	49.5	49.8	82.0	2098

Upper River - Below the grates

Middle River - Big Springs Road

Lower River - J. Forrest Thomas Boat Ramp

The monitor at Big Springs Road is in shallow backwater and needs to be relocated for more accurate information.