Widows Creek vs Southaven |cc| = 0.45, distance = 392.46 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 Widows Creek -30 Southaven -40 difference time series for Widows Creek plotted inverse due to negative correlation -50

12

00

2024-05-12

12

00

2024-05-13

00

2024-05-10

12

00

2024-05-11