Widows Creek vs Raccoon Mountain |cc| = 0.92, distance = 38.62 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 Widows Creek -30 Raccoon Mountain -40 difference time series for Widows Creek plotted inverse due to negative correlation

12

00

2024-05-12

12

00

2024-05-13

-50

00

2024-05-10

12

00

2024-05-11