10622 vs Union |cc| = 0.47, distance = 585.24 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 10622 -30 Union -40 difference

-50

20

00

2024-05-11

16

2024-05-10

04

08

12

time series for 10622 plotted inverse due to negative correlation

20

00

2024-05-12

04

16