The goal is to gap-fill missing daily meteorological data from the nearest met station. Use sev.lter query function to obtain daily data for all met stations from 1988 to 9/30/2015 (<http://tierra.unm.edu/search/climate/search.php>). This was done station by station, then combined into a single data file called met\_all\_excel.xlsx. The date data was divided into columns for month, day, year using excel function TextToColumns and delimiting by “/.” Met\_all\_excel has 10 met stations. Save the main data sheet as Met\_all\_excel.csv for use with the R file Met\_gap\_fill.R. For a given station, match it to another station using pair\_location choices for three stations in sequence starting with the closest. For those stations that have compatible stations past the nearest (pair2, pair3, pair4 in the table previously), use those alternative stations to gap-fill more of precipitation such that later summaries will be as little-skewed as possible. There were 4 dates (12/30/13, 12/31/13, 12/30/14, 12/31/14) where no precip data were recorded for all stations. Assume zeros for these dates. Call the new table Met\_all.csv.