

Appendix F.

Chemical concentrations, standardized as the percent of maximum weighted mean (\pm 95% confidence interval), and the spatial extent (percent of the study area) of detections, for 43 PPCPs and 9 PFAS detected in Puget Sound surveys, 2010 through 2019.

This standardization serves to facilitate comparison among study areas.

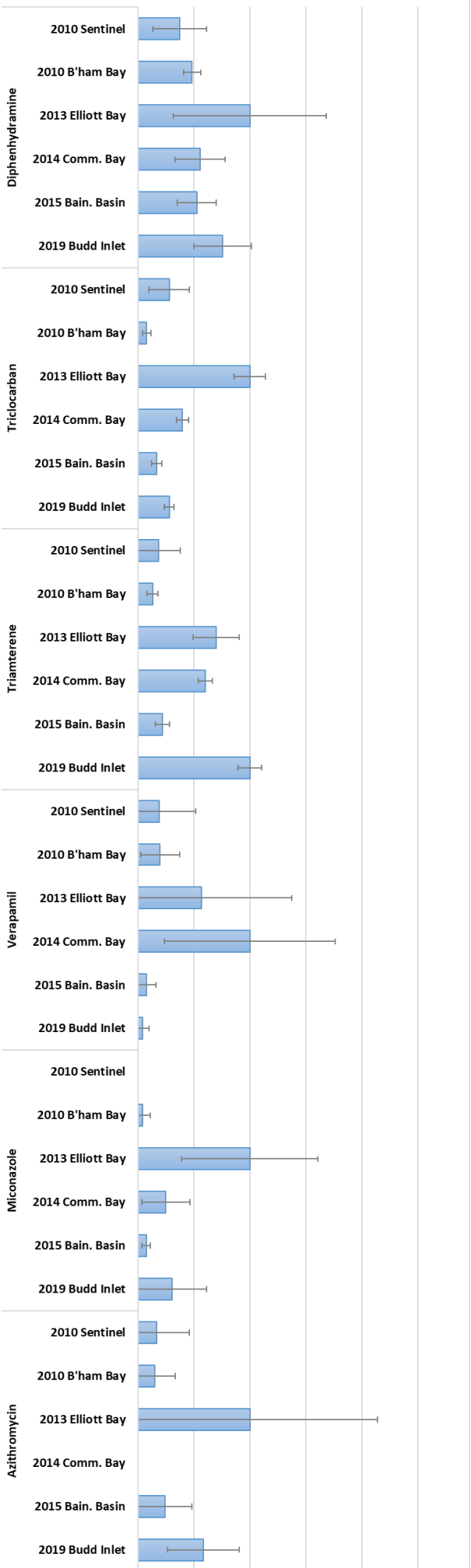
Chemicals are listed in descending order of number of surveys each is detected in and total number of detected values.

¹Percent of study area was not calculated for the 10 sentinel stations, as they were selected to represent the benthic habitat and invertebrate assemblages at each individual location, rather than as part of a probabilistically-designed sampling frame.

Pharmaceuticals and Personal Care Products

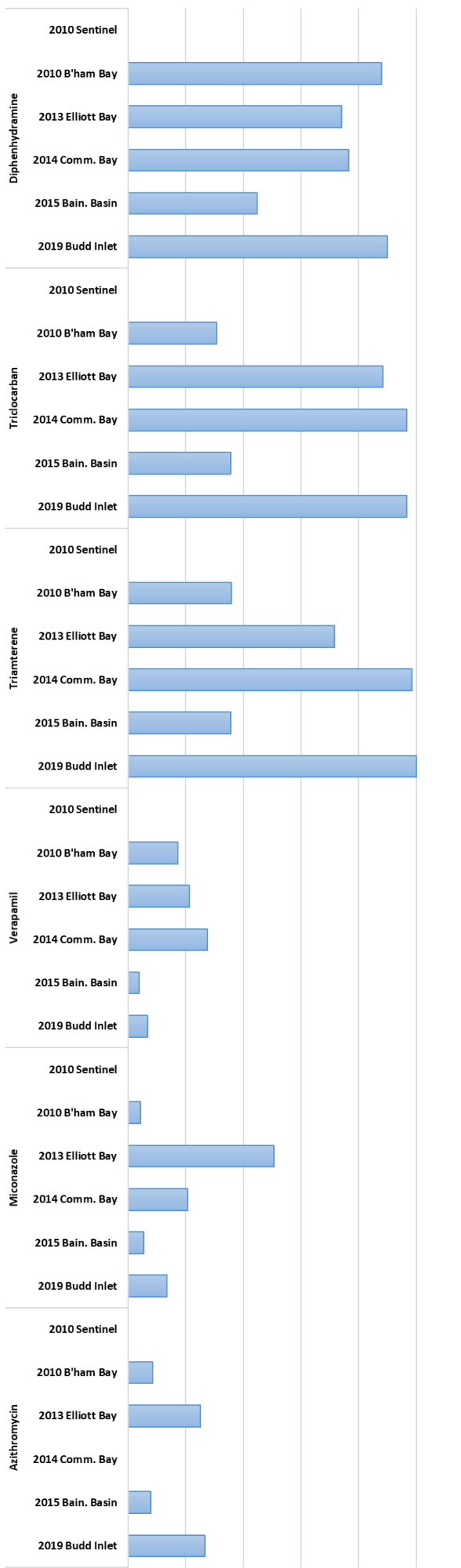
Percent of Maximum Weighted Mean

0 50 100 150 200 250



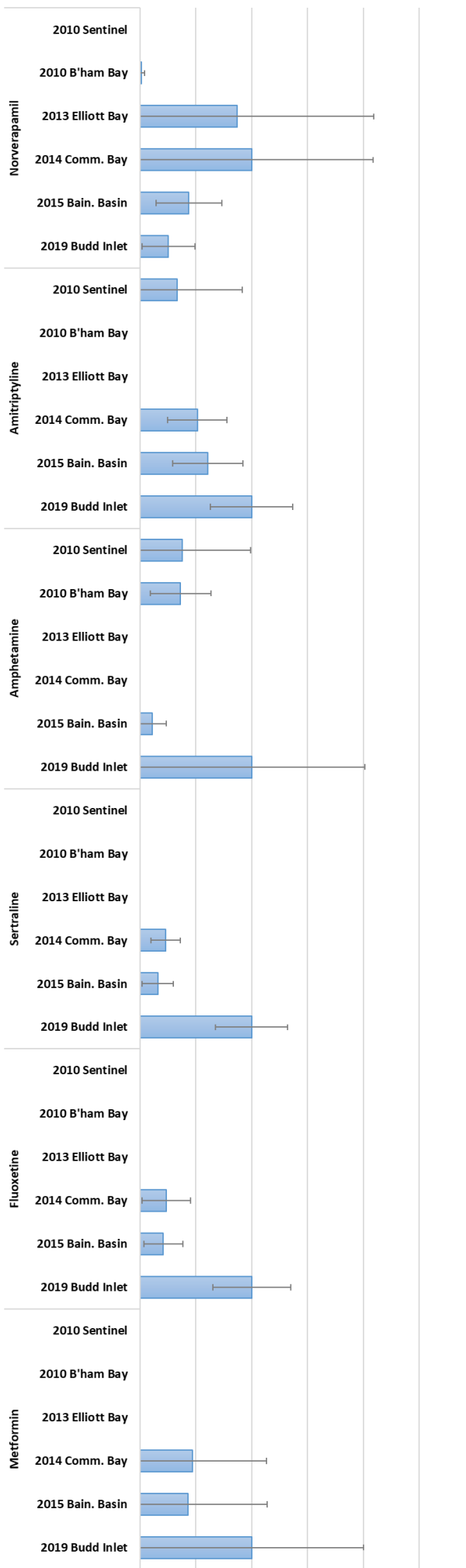
Percent of Study Area

0 20 40 60 80 100



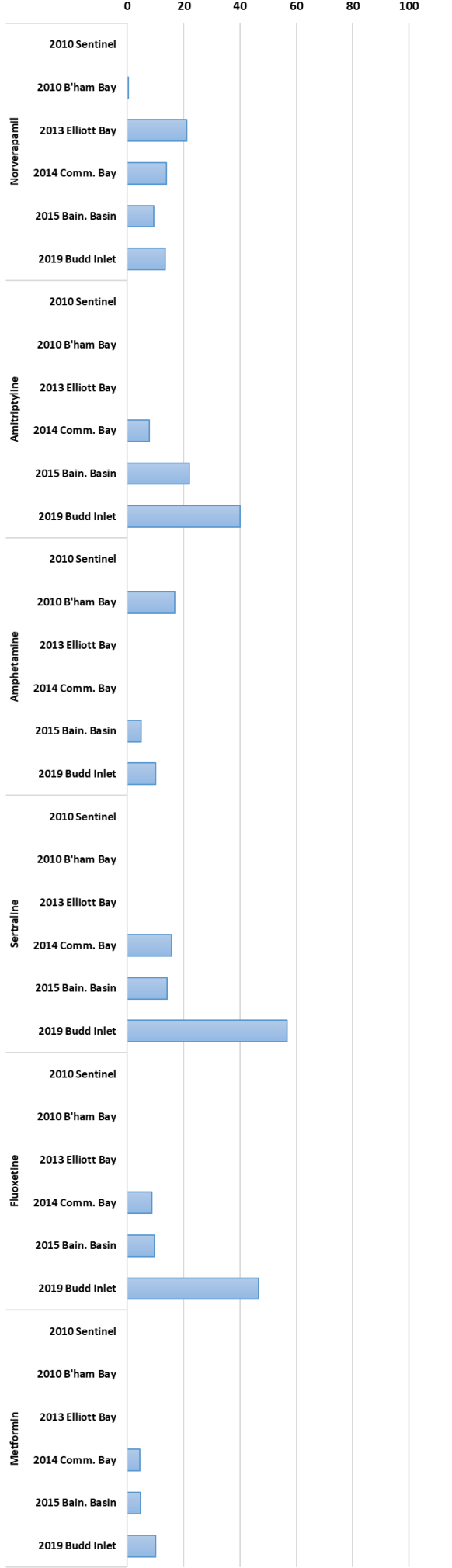
Percent of Maximum Weighted Mean

0 50 100 150 200 250

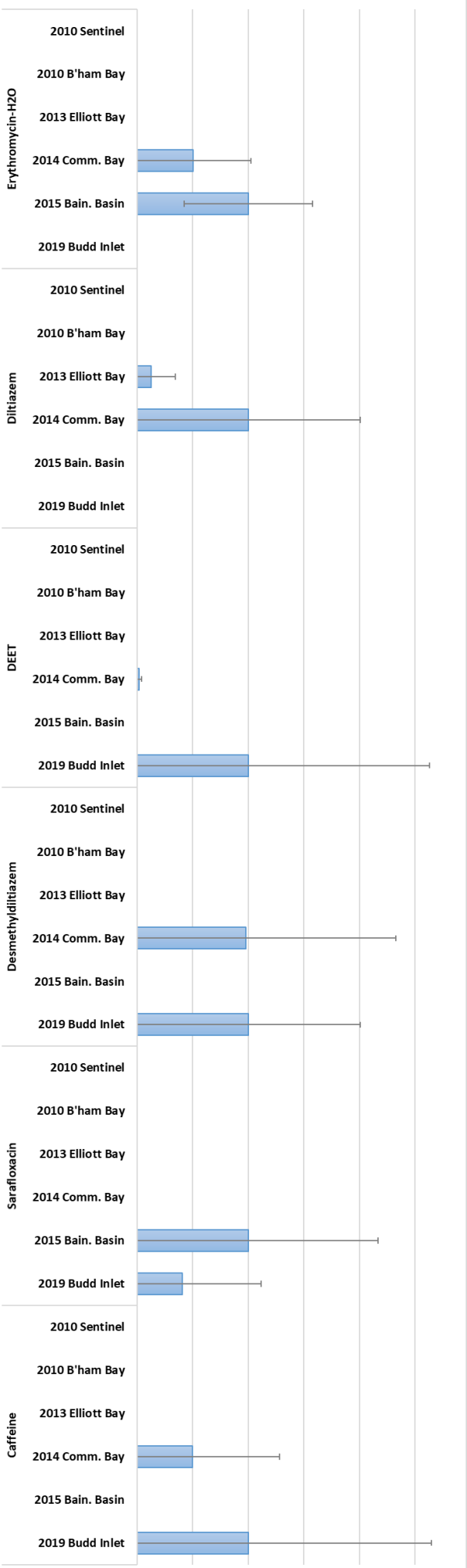


Percent of Study Area

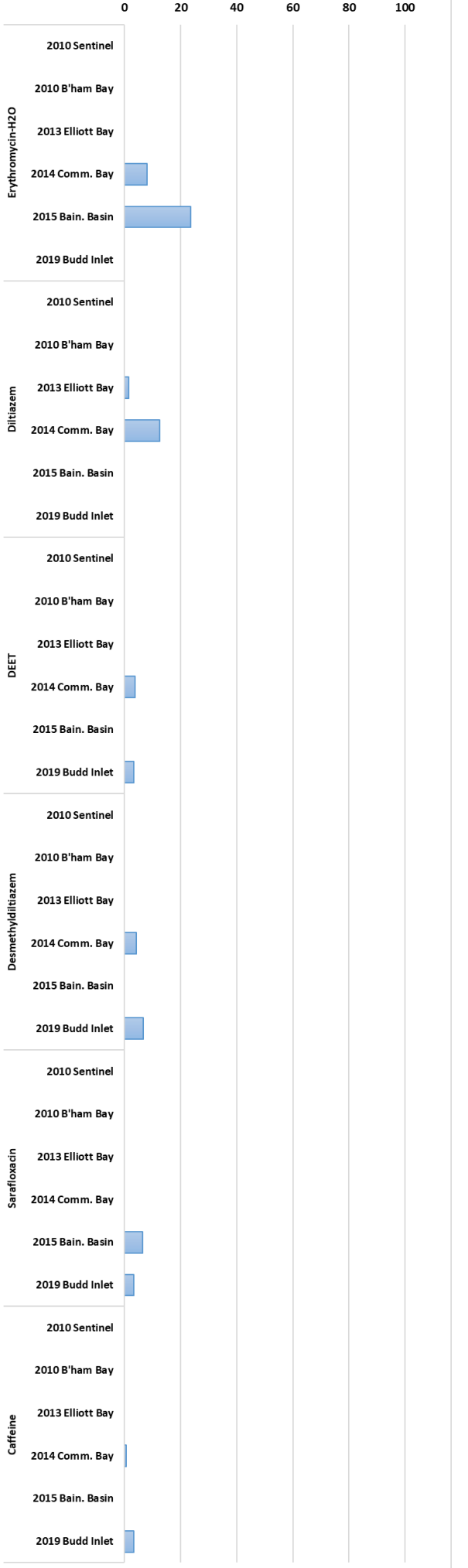
0 20 40 60 80 100



Percent of Maximum Weighted Mean

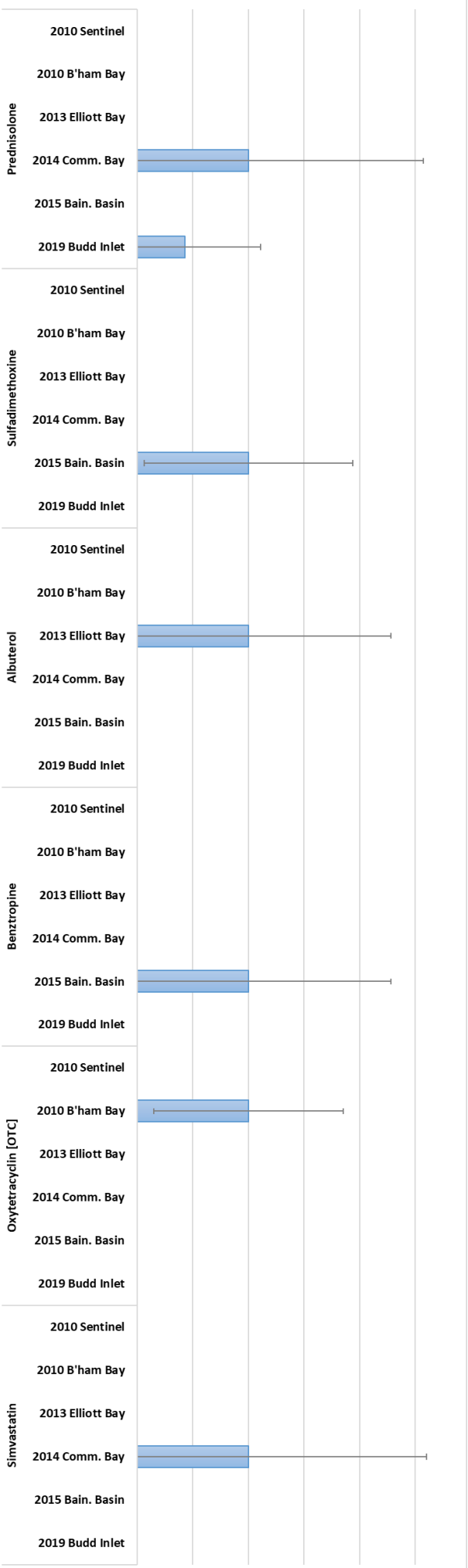


Percent of Study Area



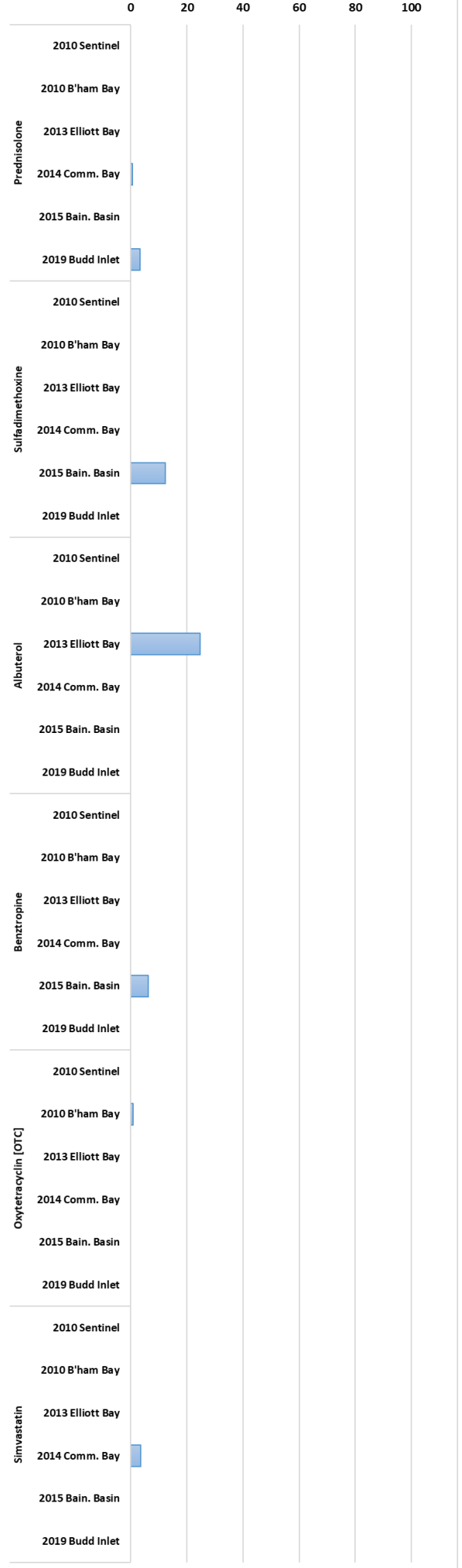
Percent of Maximum Weighted Mean

0 50 100 150 200 250



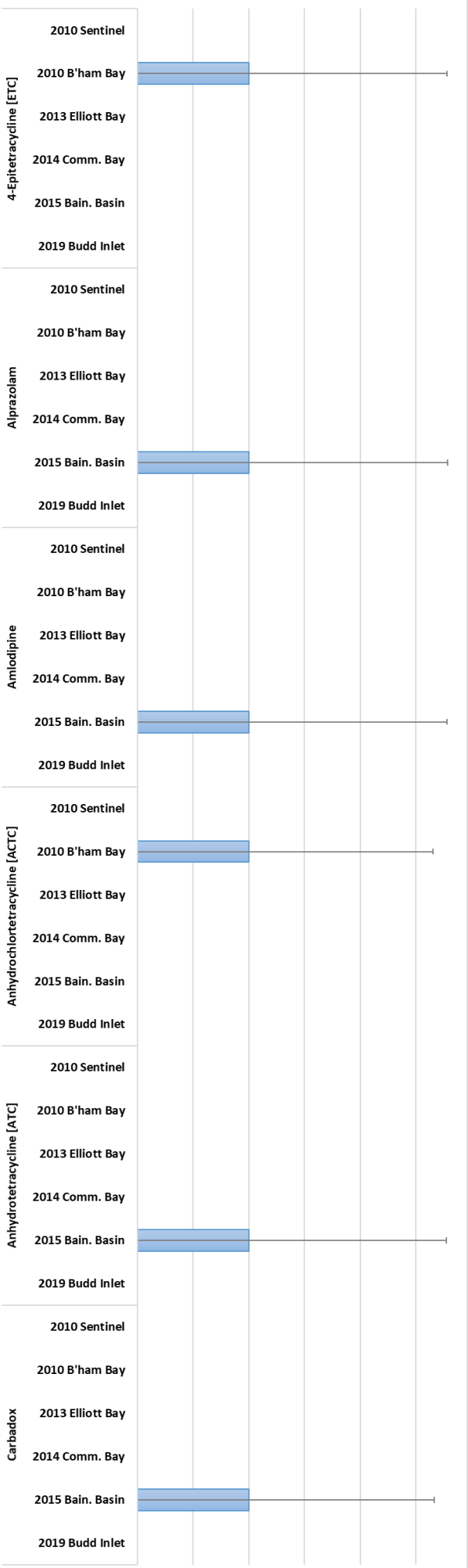
Percent of Study Area

0 20 40 60 80 100



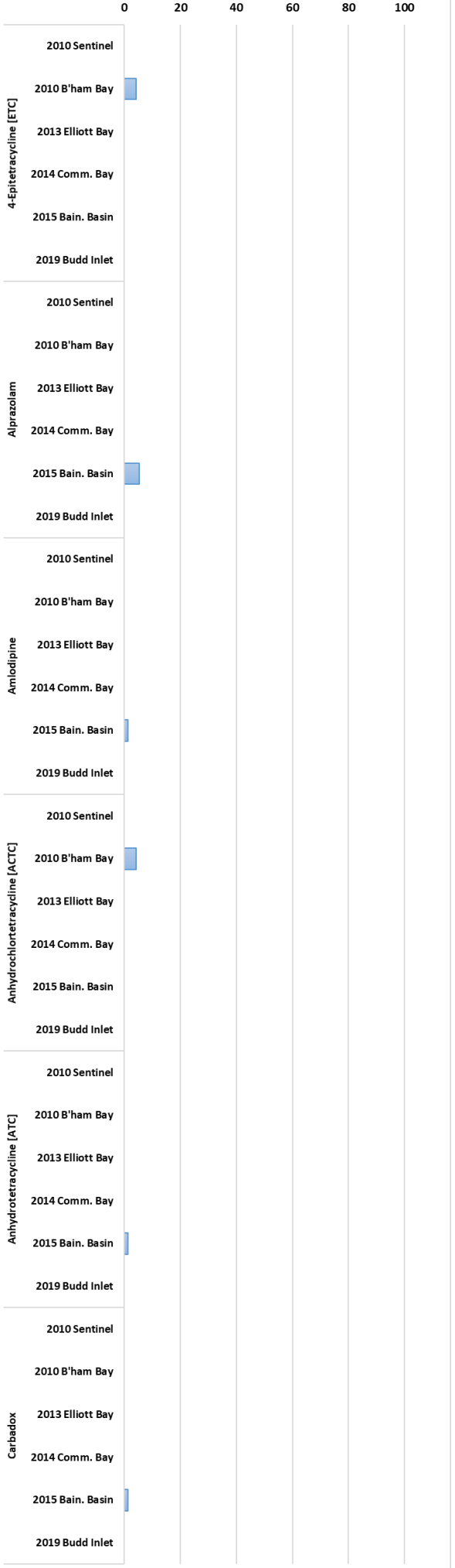
Percent of Maximum Weighted Mean

0 50 100 150 200 250



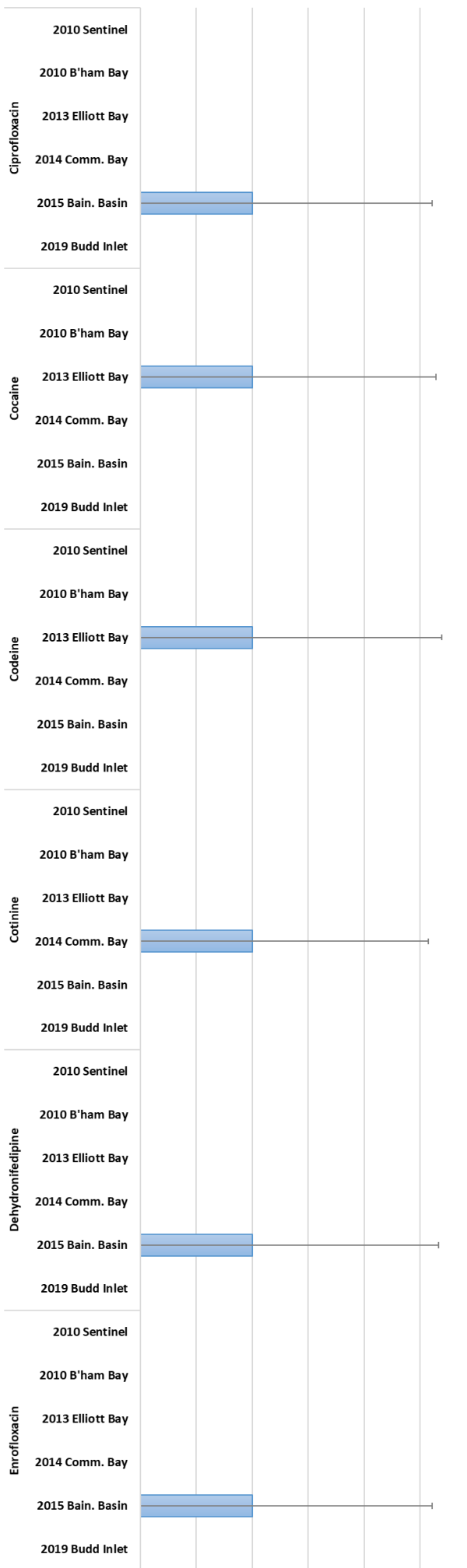
Percent of Study Area

0 20 40 60 80 100



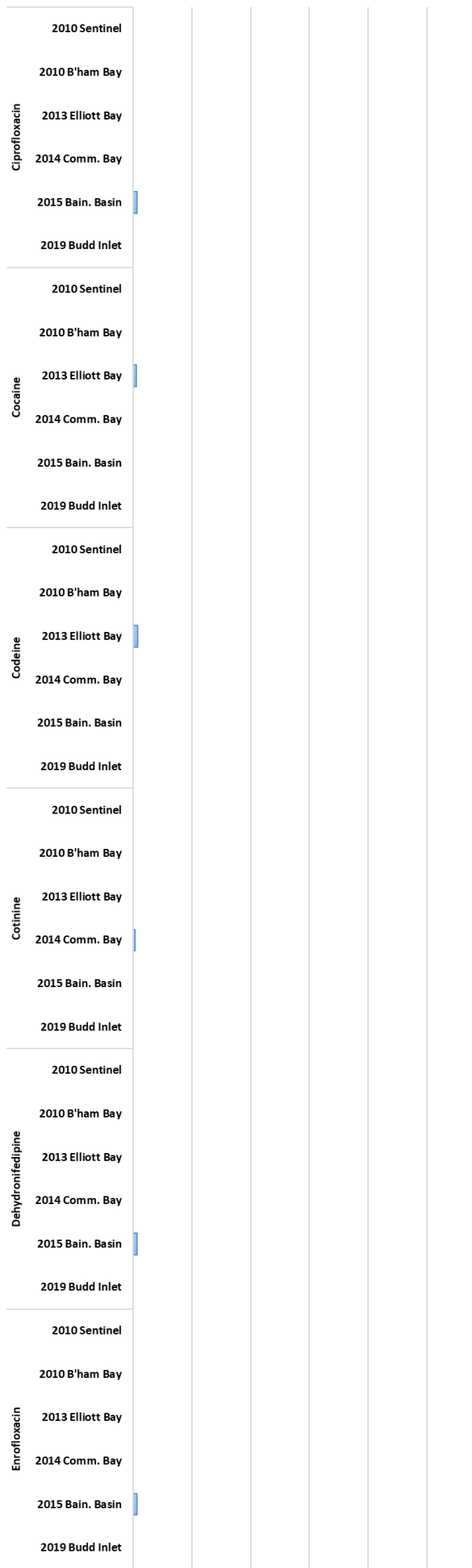
Percent of Maximum Weighted Mean

0 50 100 150 200 250



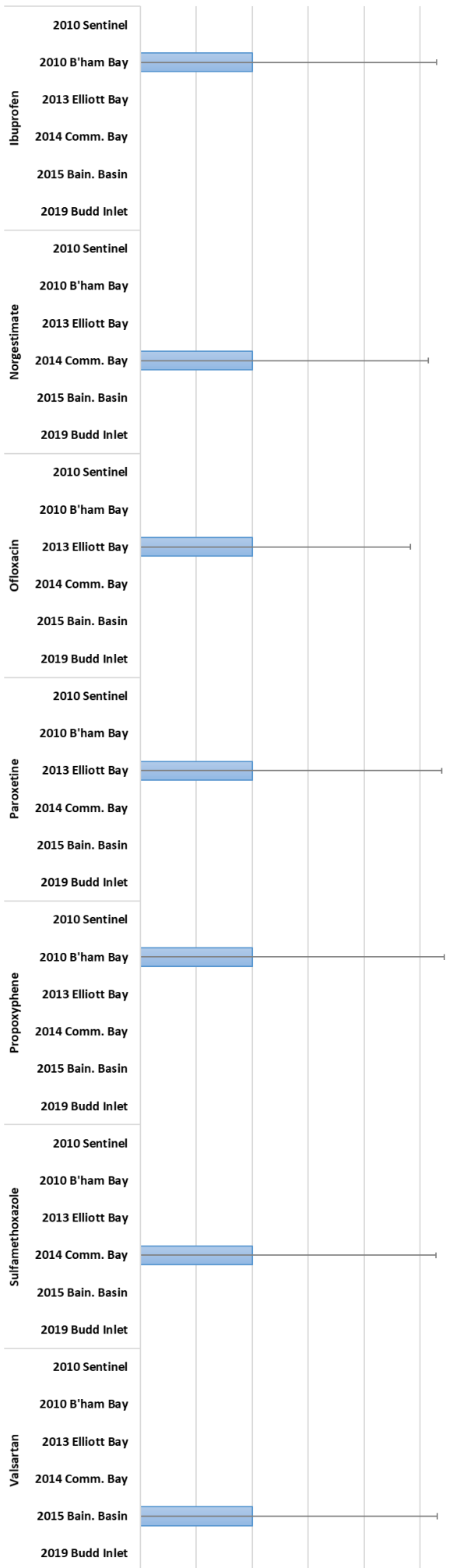
Percent of Study Area

0 20 40 60 80 100



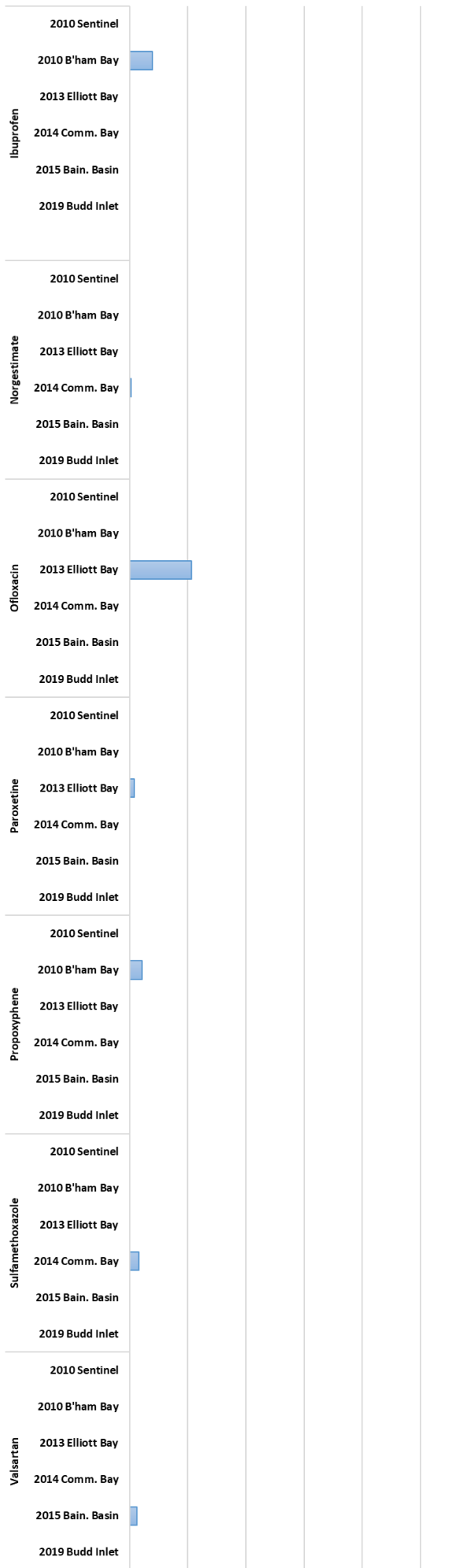
Percent of Maximum Weighted Mean

0 50 100 150 200 250



Percent of Study Area

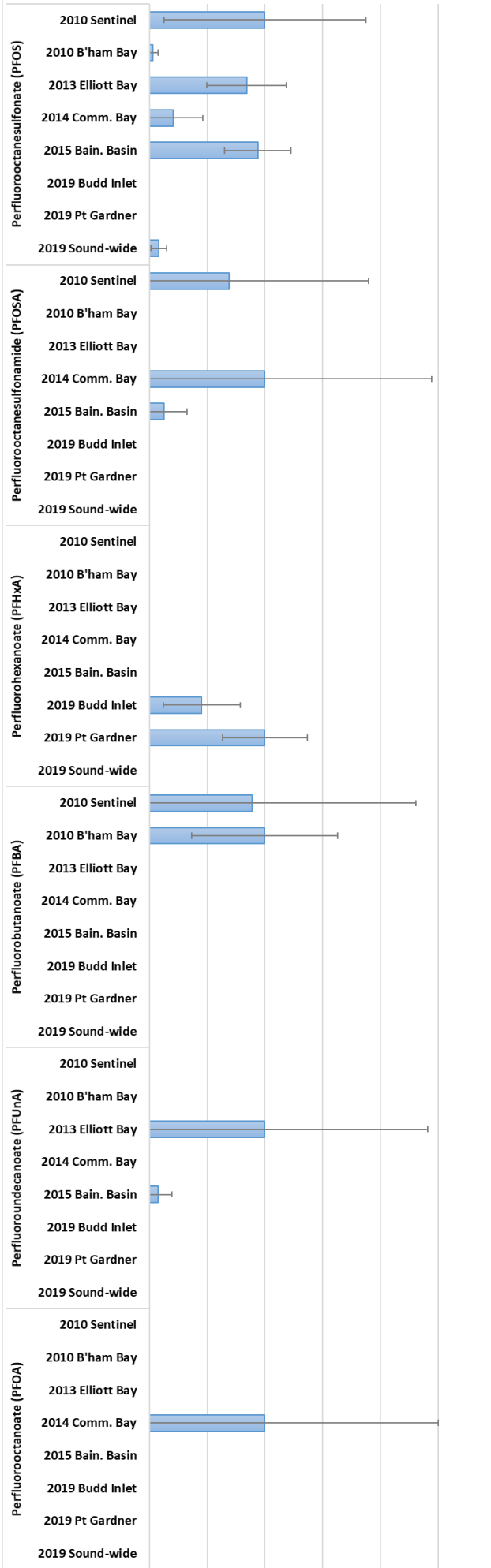
0 20 40 60 80 100



Per- and Polyfluoroalkyl Substances

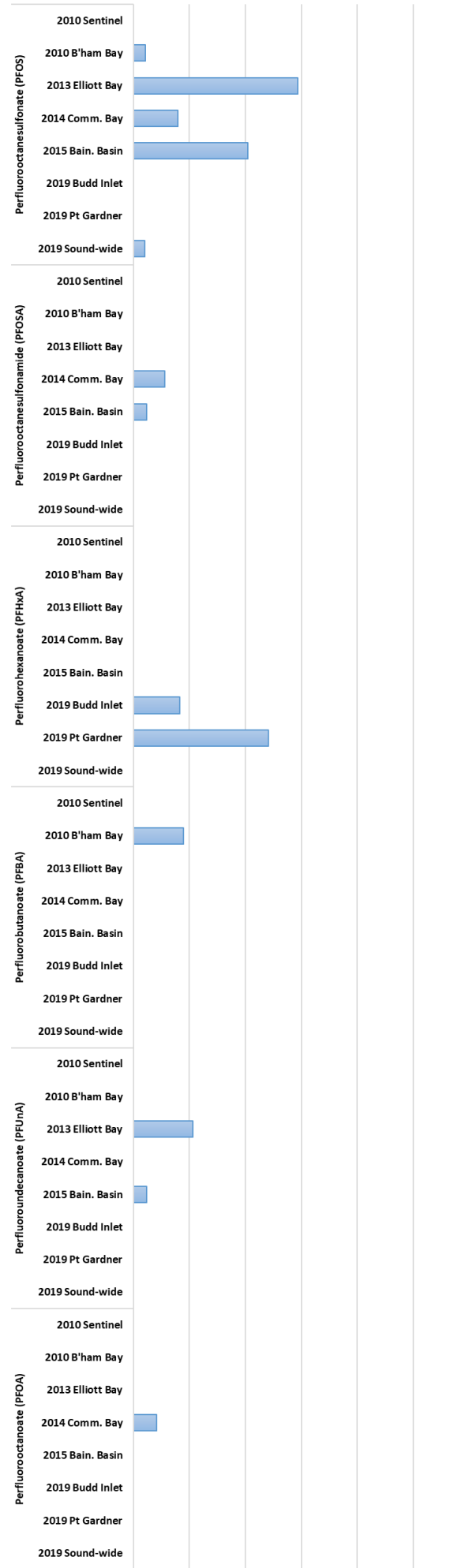
Percent of Maximum Weighted Mean

0 50 100 150 200 250



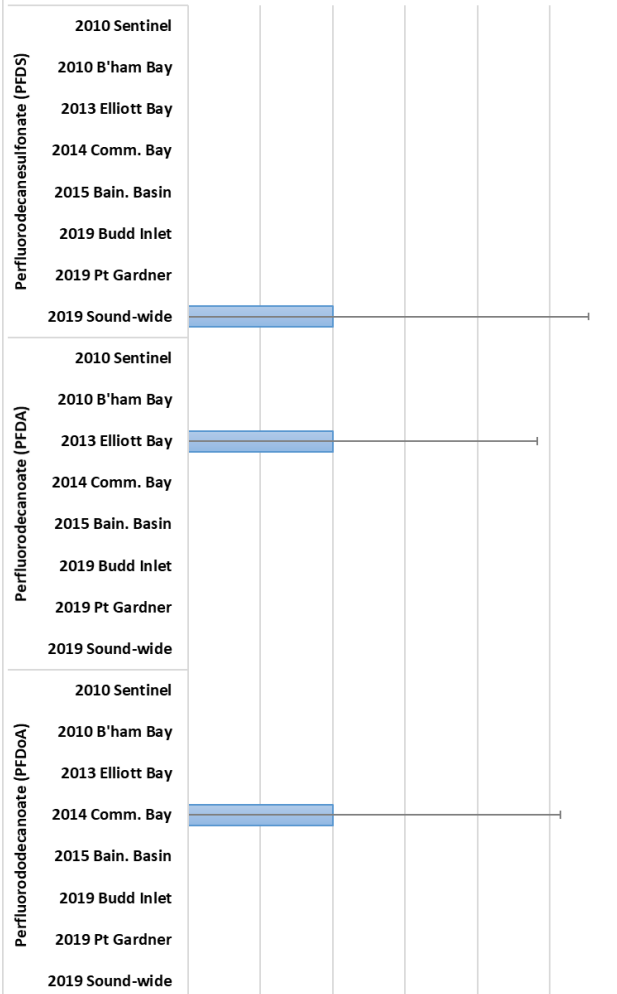
Percent of Study Area

0 20 40 60 80 100



Percent of Maximum Weighted Mean

0 50 100 150 200 250



Percent of Study Area

0 20 40 60 80 100

