CHAPTER II

SECTION 3 FIGURES
Acutal masses removed were calculated based on the SSAP and post-dredging core Total PCB concentration.

Design mass estimates are based on the 2005 bathymetry and are taken from the Final Design Report.

Adjusted design mass estimates are based on the 2009 bathymetry, consider rip-rap offsets, and exclude side slopes.
Notes: Boxplots of total PCB comparing residual and SSAP cores with centroids within the first six inch interval below the design elevation in Phase-I dredging units, upper Hudson River, NY. Red lines represent the median concentration, the boxes represent the 25th and 75th percentiles and the “whiskers” are the lesser of 1.5 times the box length (inter-quartile range) and the maximum PCB value. Median PCB concentration in SSAP cores was lower than in Residual cores in all 10 certification units.