Pete-Below is a comparison of SSC and turbidity in NTU you should use., The sites are Benicia, Carquinez, San Pablo Bay, and Browns Island.

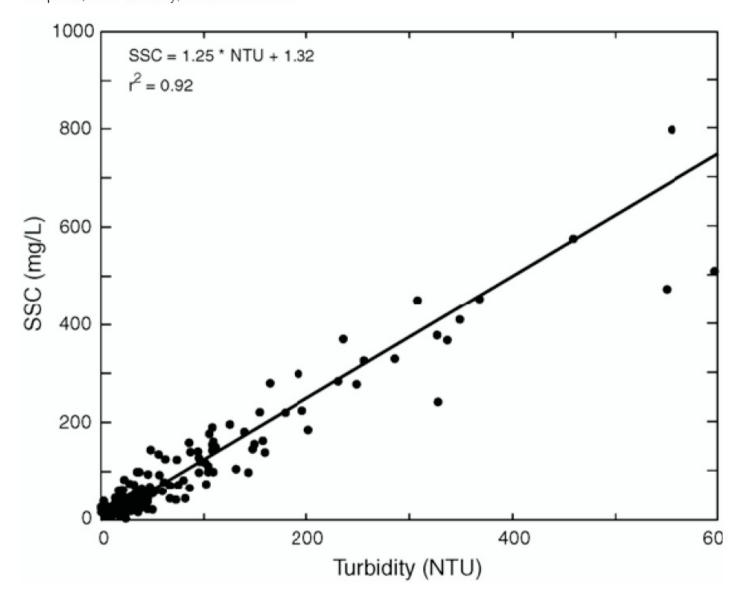


Figure 4 Comparison of turbidity and SSC measurements, from four locations in San Francisco Bay. From Ganju et al. (2007).

Ganju, N.K., Schoellhamer, D.H., Murrell, M.C., Gartner, J.W., and Wright, S.A., 2007, Constancy of the relation between floc size and density in San Francisco Bay, in Maa, J.P.-Y., Sanford, L.P., and Schoellhamer, D.H., ed., Estuarine and Coastal Fine Sediments Dynamics: Elsevier Science B.V., p. 75-91.