DISTRIBUTION AND ELEVATION RANGES OF TIDAL MARSH PLANTS NEAR BETHEL ISLAND, CALIFORNIA

Percent
Scirpus californicus (—)
Typha latifolia (—) 50
Phragmites communis (—)

Plant Elevation Ranges

Mean Higher High Water (MHHW)

Mean Tide Level (MTL)

Mean Lower Low Water (MLLW)

Vertical Exaggeration X 100

Field work done October 24, 1975. Elevations referenced to U.S. Coast & Geodetic bench mark F491, elevation 2.480 m (8.156 ft) in 1964. The National Geodetic Vertical Datum was formerly called the U.S. C & G.S. sea-level datum of 1929.
Percentage abundance of plants at each data point visually estimated from their areal abundance within a circle of 1-metre radius. Locations of data points indicated by dots on topographic profile.

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.