DISTRIBUTION AND ELEVATION RANGES OF TIDAL MARSH PLANTS
ALONG A LEVELLED TRANSECT NEAR POINT SAN PEDRO, CALIFORNIA

HIGH MARSH

Percent Salicornia virginica (--)
and
Percent Suaeda californica (--)

LOW MARSH

Percent Spartina foliosa (--)
and
Percent Sarcocornia robusta (--)

Topographic Profile

SW -- NE

Plant Elevation Ranges

Tidal Ranges

Vertical Exaggeration X 100

ELEVATION (metres)

DISTANCE ALONG TRANSECT (metres)

FIELD WORK DATED AUGUST 15, 1975. ELEVATIONS REFERENCED TO U.S. COAST & GEODESY SURVEY BATHYMETRY (1982), ADJUSTED TO NAVD 88 BASE LEVEL (1989). THE NAVAL AERONAUTICAL CHARTS REFERENCED TO NAVD 88. MEAN HIGH WATER (MSL) AND MEAN LOWER LOW WATER (MLLW) ARE BASED ON NAVD 88 REFERENCE LEVELS.

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