

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

TOWNSENDS INLET WEST **AVALON**

----- UPPER (INLAND) WETLANDS BOUNDARY BIOLOGICAL HIGH WATER LINE UPPER (INLAND) WETLANDS BOUNDARY
AND BIOLOGICAL HIGH WATER LINE IN
JUXTAPOSITION SPARTINA ALTERNIFLORA (HIGH VIGOR)-SALT MARSH CORD GRASS SPARTINA ALTERNIFLORA (LOW VIGOR)-SALT MARSH CORD GRASS

---- SPECIES LINE

D DISTICHLIS SPICATA-SPIKE GRASS E IVA FRUTESCENS-HIGHTIDE BUSH H BACCHARIS HALIMIFOLIA -SEA MYRTLE J PREDOMINANTLY BARE GROUND 5 PHRAGMITES COMMUNIS-COMMON REED 17 CAREX SPP.-SEDGE

SHEET 098-1980

PREPARED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION IN ACCORDANCE WITH THE PROVISIONS OF "THE WETLANDS ACT OF 1970" (N.J.S.A. 13:9A-1, ET. SEQ.) PHOTOMAP PREPARED BY EARTH SATELLITE CORPORATION — MARK HURD AERIAL SURVEYS, INC. FROM NATURAL COLOR AND COLOR INFRARED PHOTOGRAPHS, TAKEN 22 JULY THROUGH 9 SEPTEMBER 1972.

THOSE PORTIONS OF THE BASE PHOTOMAP ON AND SEAWARD OF THE UPPER (INLAND) WETLANDS BOUNDARY MEET NATIONAL MAP ACCURACY STANDARDS.

NEW JERSEY STATE PLANE COORDINATE GRID LINES SHOWN AT 1000 FOOT INTERVALS.

UTM GRID TICKS, ZONE 18, SHOWN AT 200 METER INTERVALS.

LATITUDE AND LONGITUDE TICKS SHOWN AT 30 SECOND INTERVALS.

SPECIES COMBINATIONS ARE INDICATED BY MULTIPLE LETTERS. FOR EXAMPLE: B/C