UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COCOA BEACH QUADRANGLE
FLORIDA—BREVARD CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC)

4840 I NW (COURTENAY)

80°37′30″ 28°22′30″ — 537000m.E. — 538 — COCOA 8 MI. — R 37 E — 539 — 540 — 35′ — 541 — 4840 I NE (CAPE CANAVERAL) — 542 — 544 — 32′30″ — 546 — 547 — 548 — 660 000 FEET — 80°30′ 28°22′30″

3138000m.N. — 3138 — 3137 — 3136 — 1 460 000 FEET — 3135 — 3134 — 3133 — 3132 — 3131 — 3130 — 17′30″ — 3129 — 3128 — 3127 — 1 430 000 FEET — 3126 — 3125000m.N. — 28°15′

CAPE CANAVERAL
Hall Island
Canaveral Pier
Parks
BM 12
RIVER
Hospital
BM 6
Tower
Pk
BM 11
Park
TITUSVILLE 23 MI.
COCOA 6 MI.
BANANA
34
35
Base
T 24 S
T 25 S
Shell Pt
Four Islands
Park
3
2
Houseboat Cut
Catfish Creek
Islands
BM 7
12
11
Flowing Well Creek
Park
BM 12
COCOA BEACH
MINUTEMAN CAUSEWAY
13
14
Park
Freedom Sch
Jones Creek
Thousand
BM 12
Pocket
Shorty's
22
23
BM 15
Shorty's
Banks
27
SOUTH COCOA BEACH
26
RIVER
Patrick
35
BANANA
T 25 S
T 26 S
Park
BM 14
Substation
3
2
PATRICK AIR FORCE BASE
Palmetto 2
Sewage Disposal
MELBOURNE 13 MI.

ATLANTIC OCEAN

4840 I NW (COCOA)
(EAU GALLIE) 4840 I NW

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA

Orthophotomap prepared from aerial photograph taken January 18, 1976. Field checked 1976

Original topography by National Ocean Survey 1948
Topography revised by USGS 1976
Supersedes NOS topographic map dated 1949

Selected hydrographic data compiled from NOS 11476 (1975)
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Florida coordinate system, east zone (transverse Mercator)
1000-metre Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American datum

MN GN
2° 36 MILS — 0°12′ 4 MILS
UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 1/2 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3.5 FEET IN THE OCEAN
NO APPRECIABLE PERIODIC TIDES IN THE BANANA RIVER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FLORIDA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Trails
Interstate Route — U. S. Route — State Route

USGS
Historical File
Topographic Division
OCT 3 1 1978

COCOA BEACH, FLA.
N2815—W8030/7.5

1976

AMS 4840 I SE—SERIES V8470

COCOA BEACH, FLA.
CAPE CANAVERAL PROJECT

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977