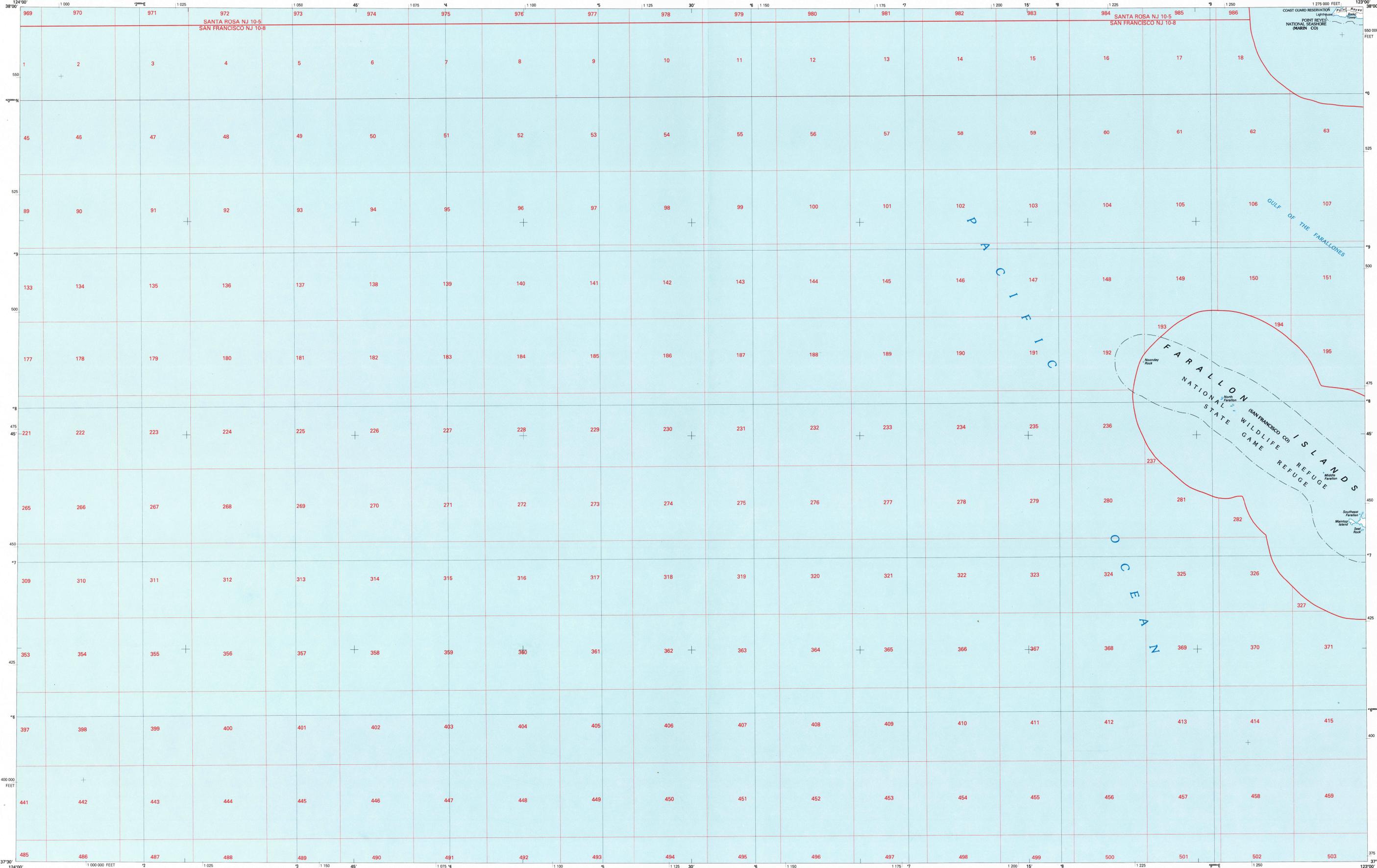


FARALLON ISLANDS, CALIFORNIA

30 X 60 MINUTE SERIES (PLANIMETRIC)



Farallon Islands CALIFORNIA

1:100 000-scale planimetric map

30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic map dated 1976. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985.

Farallon Islands compiled from NOS/NOAA Chart 18645 (1982).

Projection and 10 000-meter grid, zone 10 Universal Transverse Mercator

25 000-foot grid ticks based on California coordinate system, zone 3, 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 97 meters east.

Offshore protection survey data, printed in red, furnished by the Minerals Management Service. Heavy lines indicate limits of NMS Outer Continental Shelf Official Protection Diagrams dated November 2, 1976. The protections on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Diagrams available from the Minerals Management Service.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination		1	2	3
1	3.2808	0° 15' N		1	2	3
2	6.5617	0° 15' N		4	5	6
3	9.8425	0° 15' N		7	8	
4	13.1234	0° 15' N				
5	16.4042	0° 15' N				
6	19.6850	0° 15' N				
7	22.9659	0° 15' N				
8	26.2467	0° 15' N				
9	29.5276	0° 15' N				
10	32.8084	0° 15' N				

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN and 1983 magnetic declination) at center of map. Diagram is approximate.

1 Bodoga Bay
2 Napa
3 San Francisco
4 San Francisco
5 San Francisco
6 Palo Alto

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

RETURN TO: NHD HISTORICAL MAP ARCHIVES USGS NATIONAL CENTER, MS-522 RESTON, VA 22092

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Route marker: Interstate, U. S. State	
Railroad: standard gage; narrow gage	
Bridge: overpass; underpass	
Tunnel: road, railroad	
Built up area, locality, elevation	
Airport, landing field, landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range township; section	
Range, township; section line: protracted	
Power transmission line, pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Distorted surface: strata mine, lava, sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request