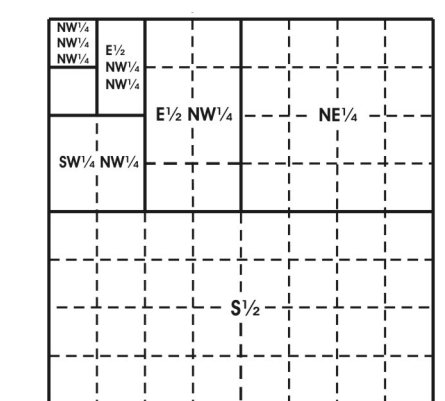


**AREAS OF IRREGULAR BLOCKS**

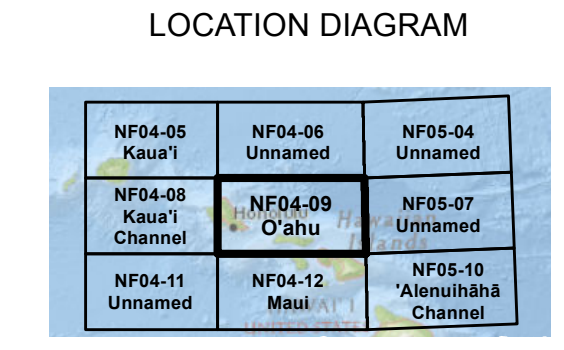
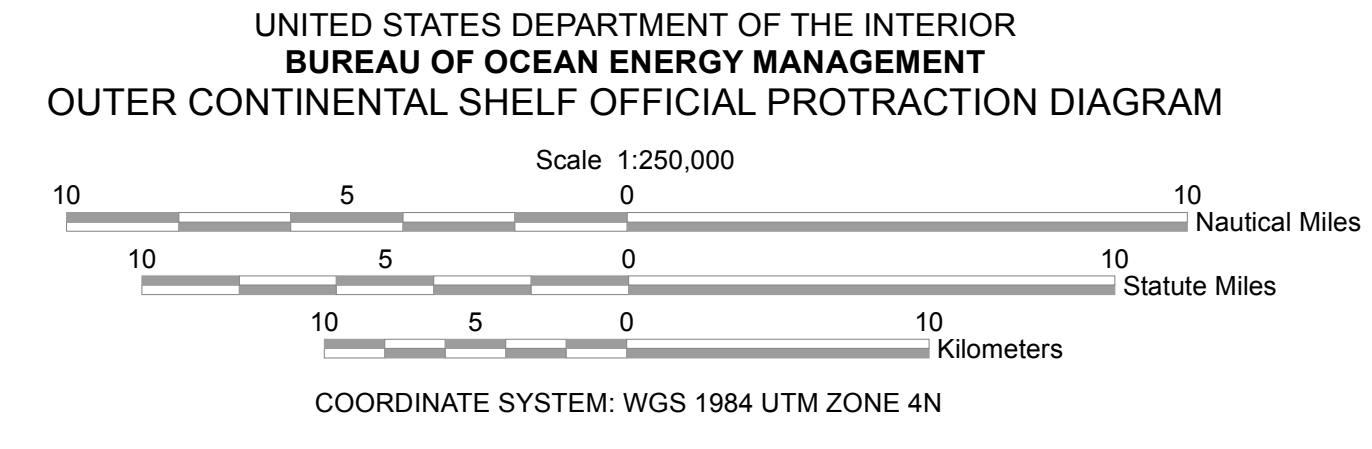
Block	Hectares
6045	1320.267403
6095	1365.291478
6145	1410.230822
6195	1455.085411
6245	1499.853217
6295	1544.540214
6345	1589.140379
6395	1633.655682
6445	1678.086099
6495	1722.431604
6545	1766.692174
6595	1810.867781
6645	1854.958399
6695	1898.964002
6745	1942.884565
6795	1986.720066
6845	2030.470474
6895	2074.135769
6945	2117.715924
6995	2161.210910
7045	2204.620706
7095	2247.945287
7145	2290.292407
7146	0.892217

The boundaries of the regular blocks are 4,800 international meters on a side and contain 2,304 hectares. The regular boundaries are defined in terms of X and Y coordinates of the Universal Transverse Mercator (UTM) Grid System based on the World Geodetic System (WGS) 1984 Ellipsoid.  
Boundary data for the Hawaiian Islands Humpback Whale National Marine Sanctuary was acquired from the National Oceanic and Atmospheric Administration (NOAA) on 3/17/2017 and is defined by the 15 C.F.R. Part 922.  
Onshore planimetric base compilation digitized from NOAA nautical charts (WGS84): 19340 (3/15/2008), 19342 (2/20/2010), 19347 (11/5/2005), 19351 (5/13/2006), 19353 (3/20/2010), 19357 (8/14/2008), 19358 (10/7/2008), 19359 (7/14/2007), 19362 (8/12/2009), 19366 (8/23/2007), 19367 (6/26/2008), and 19369 (10/7/2006).

The Submerged Lands Act Boundary depicted hereon reflects the official Federal position for Submerged Lands Act and OCS Lands Act purposes. The areas of the fractional blocks abutting boundary lines are depicted on Supplemental Official Block Diagrams (SOBDs), if published. Consult the SOBDs for official descriptions and approval dates.  
Areas and dimensions of the irregular blocks along the zone boundary are as indicated.  
Background from Esri Ocean Basemap, accessed April, 2018. For information visit [http://go.to.arizonaonline.com/maps/Ocean/World\\_Ocean\\_Base](http://go.to.arizonaonline.com/maps/Ocean/World_Ocean_Base).  
Copies of these diagrams and other information are available for download in PDF format from <https://www.boem.gov/Oil-and-Gas-Energy-Program/Mapping-and-Data/Pacific.aspx>.



Subdivision of Blocks on the Outer Continental Shelf  
Typical method of subdivision of the regular blocks, each subdivision being an aliquot part of the total, based on midpoint subdivision throughout.



**LEGEND**

This diagram is prepared in accordance with 30 CFR 256.8  
For the Director

*Daryl S. Vardugh*  
Chief, Mapping and Boundary Branch, Leasing Division  
Sterling, Virginia Date: 9/12/2017