

ENVIRONMENTAL SENSITIVITY INDEX MAP



SHORELINE HABITATS (ESI)

1A EXPOSED ROCKY SHORES

1B EXPOSED, SOLID, MAN-MADE STRUCTURES

2A EXPOSED WAVE-CUT PLATFORMS

3A FINE- TO MEDIUM-GRAINED SAND BEACHES

5 MIXED SAND AND GRAVEL BEACHES

6A GRAVEL BEACHES

6B RIPRAP

8A SHELTERED ROCKY SHORES

8B SHELTERED, SOLID MAN-MADE STRUCTURES

8C SHELTERED RIPRAP

9B VEGETATED LOW BANKS

10A SALT- AND BRACKISH-WATER MARSHES

10B FRESHWATER MARSHES

10C SWAMP

10D SCRUB-SHRUB WETLANDS

10D MANGROVES

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1 KILOMETER

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1 MILE

SCALE 1:32000

Not For Navigation

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National Oceanic and Atmospheric Administration

National Ocean Service

Office of Response and Restoration

Hazardous Materials Response Division

Saipan

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Tinian

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Aguijan

Rota

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Guam

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GUAM

ESI-11

Guam and the Northern Mariana Islands: ESIMAP 11

BIOLOGICAL RESOURCES:

MARINE MAMMAL:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
18	Bottlenose dolphin		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
133	Spinner dolphin	100	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-

HUMAN USE RESOURCES:

MANAGEMENT AREA:

HUN#	Name	Contact	Phone
57	HAPUTO ECOLOGICAL RESERVE AREA	U.S. NAVY	

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. This is particularly important to recognize when considering potential impacts to protected species.