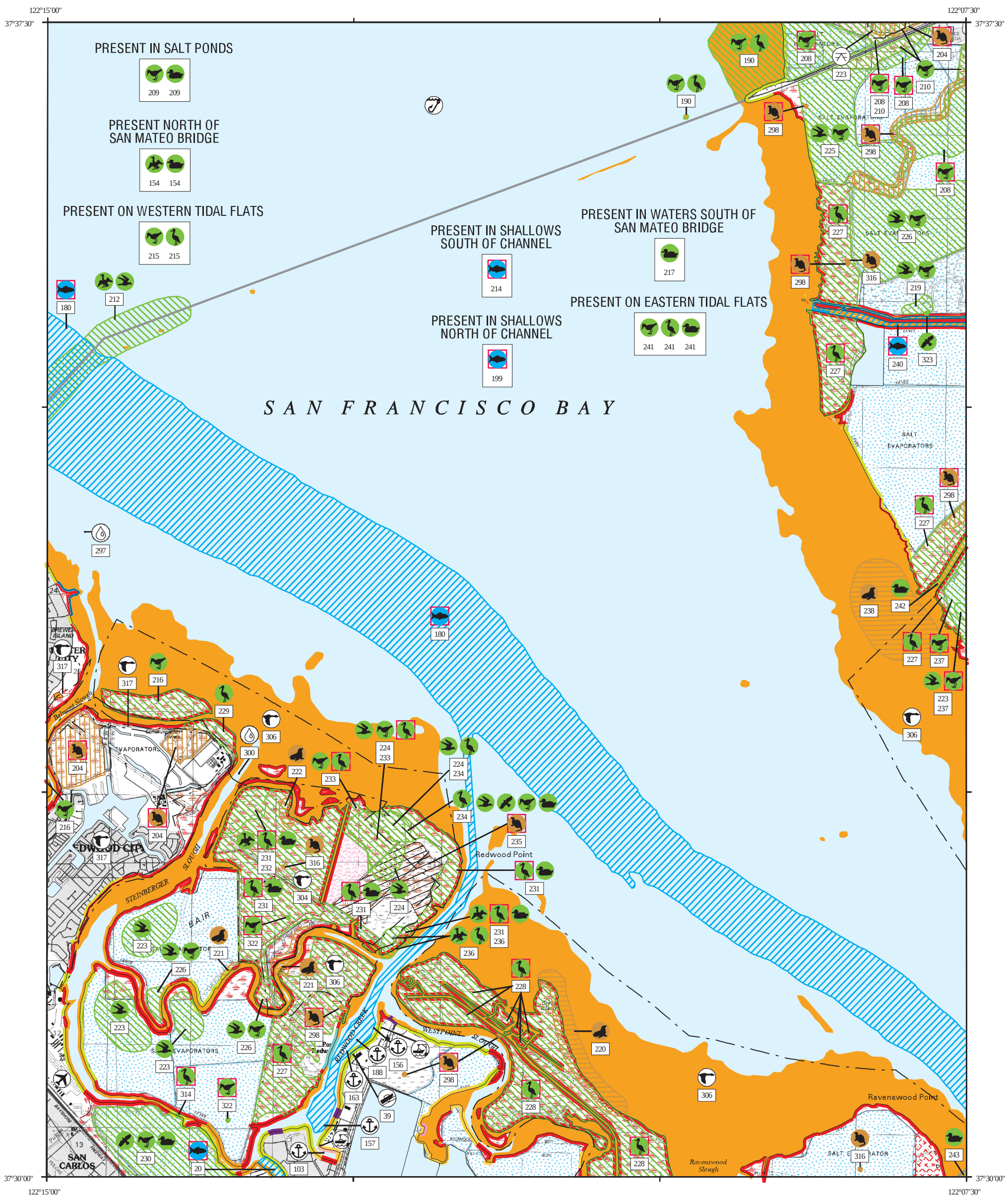


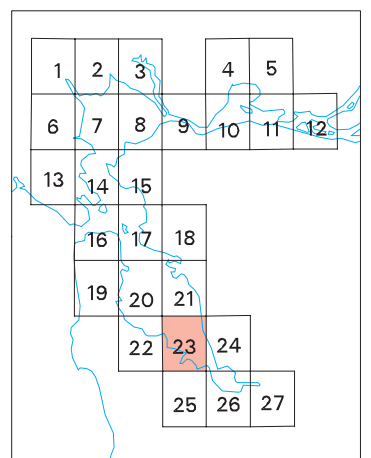
ENVIRONMENTAL SENSITIVITY INDEX MAP



- EXPOSED ROCKY SHORES
- EXPOSED, SOLID MAN - MADE STRUCTURES
- EXPOSED WAVE - CUT PLATFORMS IN BEDROCK
- FINE - TO MEDIUM - GRAINED SAND BEACHES
- FLAT CARPS AND STEEP SLOPES IN SAND
- FINE - GRAINED SAND BEACHES
- FLAT SAND AND GRAVEL BEACHES
- FLAT BEACHES
- FLAT RIPRAP
- FLAT TIDAL FLATS
- FLAT, FILTERED ROCKY SHORES
- FLAT, SOLID MAN - MADE STRUCTURES
- FLAT RIPRAP
- FLAT TIDAL FLATS
- FLAT, LOW RIVERINE BANKS
- FLAT - AND BRACKISH - WATER MARSHES
- FLAT MARSHES
- FLAT TIDAL MARSHES
- FLAT MARSHES
- FLAT MARSHES
- PONDS



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Office of Response and Restoration
Hazardous Materials Response Division



BIOLOGICAL RESOURCES:

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
154	Canvasback			MEDIUM	X	X	X	X						X	X	X	-	-	-	-
	Diving ducks			HIGH	X	X	X	X						X	X	X	-	-	-	-
	Western grebe			HIGH	X	X	X	X	X					X	X	X	-	-	-	-
190	Shorebirds			MEDIUM	X	X	X	X	X		X	X	X	X	X	X	-	-	-	-
	Wading birds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
208	Western snowy plover	F	T	PRESENT	X	X	X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
209	Dabbling ducks			HIGH	X	X	X	X					X	X	X	X	-	-	-	-
	Red-necked (Northern) phalarope			HIGH						X	X	X					-	-	-	-
	Ruddy duck			HIGH	X	X	X	X					X	X	X	X	-	-	-	-
	Shorebirds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
210	Shorebirds			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
212	Double-crested cormorant			400	X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-MAY	MAR-JUN	MAY-AUG
	Western gull			3	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
215	Shorebirds			VERY HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Wading birds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
216	Shorebirds			VERY HIGH	X	X	X	X	X		X	X	X	X	X	X	-	-	-	-
217	Canvasback			MEDIUM	X	X	X	X					X	X	X	X	-	-	-	-
	Diving ducks			HIGH	X	X	X	X					X	X	X	X	-	-	-	-
	Ruddy duck			HIGH	X	X	X	X					X	X	X	X	-	-	-	-
219	American avocet			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-JUN	MAY-JUL	JUL-SEP
	Forster's tern						X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
223	Forster's tern			LOW			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
224	Caspian tern			POTENTIAL			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
	Forster's tern			LOW			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
225	American avocet			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-JUN	MAY-JUL	JUL-SEP
	Black-necked stilt			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-JUN	MAY-JUL	JUL-SEP
	Caspian tern			HIGH			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
	Forster's tern			HIGH			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
226	American avocet			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-JUN	MAY-JUL	JUL-SEP
	Forster's tern			HIGH			X	X	X	X	X	X					APR-AUG	APR-JUN	MAY-JUL	JUL-AUG
227	California clapper rail	S/F	E/E	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	-	-	-
228	California clapper rail	S/F	E/E	120	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	-	-	-
229	Black-crowned night-heron			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	-	-	-
	Great blue heron			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JAN-AUG	-	-	-
	Great egret																			

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
20	Rainbow trout (steelhead)	F	T	LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	FEB-JUN	JUL-FEB
180	Bat ray			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Chinook salmon (fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (late fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (spring)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (winter)	S/F	E/E	MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Leopard shark			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	White croaker			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-MAR	JAN-DEC	-
199	Bat ray			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JUN-AUG	-	-	JAN-DEC	JAN-DEC
	Chinook salmon (fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (late fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (spring)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (winter)	S/F	E/E	MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Leopard shark			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	-	-	JAN-DEC	JAN-DEC
214	Bat ray			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JUN-AUG	-	-	JAN-DEC	JAN-DEC
	California halibut			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	OCT-MAR	JAN-DEC	JAN-DEC
	Chinook salmon (fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (late fall)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (spring)			MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Chinook salmon (winter)	S/F	E/E	MEDIUM	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Leopard shark			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	-	-	JAN-DEC	JAN-DEC
	Striped bass			HIGH			X	X	X								-	-	-	-	MAR-MAY
240	Rainbow trout (steelhead)	F	T	LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	FEB-JUN	JUL-FEB
	Sacramento perch			LOW	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC

RAR#	Species	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
220	Harbor seal			40	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-MAY	JUN-AUG
221	Harbor seal			25	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-MAY	JUN-AUG
222	Harbor seal			80	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-MAY	JUN-AUG
238	Harbor seal				X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-

[illegible]

BOAT RAMP:

HUN#	Name
39	PORT OF REDWOOD CITY LAUNCH RAMP

SAN FRANCISCO BAY – ESIMAP 23 (continued)

HUMAN USE RESOURCES (continued):

MARINA:

HUN#	Name	Owner	Contact	Phone
103	DOCKTOWN MARINA			
156	PENINSULA MARINA			
157	PETES HARBOR			
163	PORT OF REDWOOD CITY			
188	SOUTH BAY BOAT WORKS INC			

STATE/REGIONAL PARK:

HUN#	Name	Owner	Contact	Phone
223	HAYWARD REGIONAL SHORELINE	EBRP	DISPATCH	510-881-1833

WATER INTAKE:

HUN#	Name	Owner	Contact	Phone
297	FOSTER CITY WATER INTAKE	FOSTER CITY	CITY DISPATCH	415-547-5555
300	STEINBERGER SLOUGH WATER INTAKE	USFWS	REFUGE MANAGER	510-792-0222

WILDLIFE REFUGE/MGMT AREA:

HUN#	Name	Owner	Contact	Phone
304	BAIR ISLAND STATE ECOLOGICAL RESERVE	CDFG	REFUGE MANAGER	510-792-0222
306	DON O. EDWARDS SAN FRANCISCO BAY NWR	USFWS	REFUGE MANAGER	510-792-0222
317	REDWOOD SHORES STATE ECOLOGICAL RESERVE			