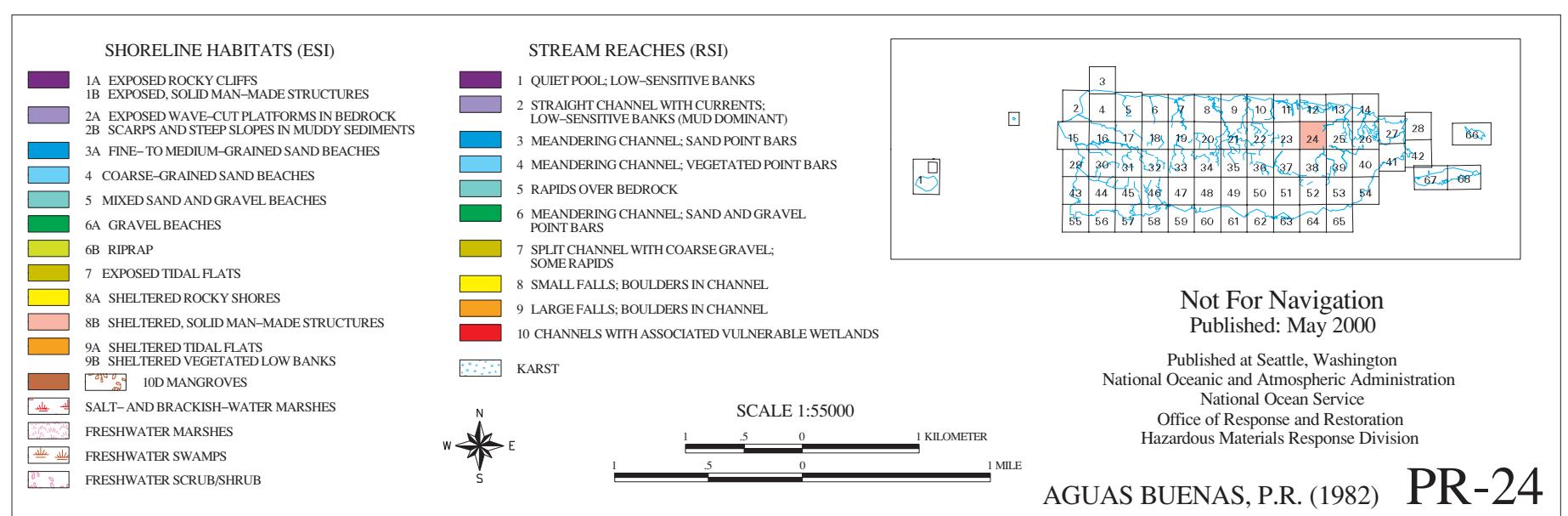
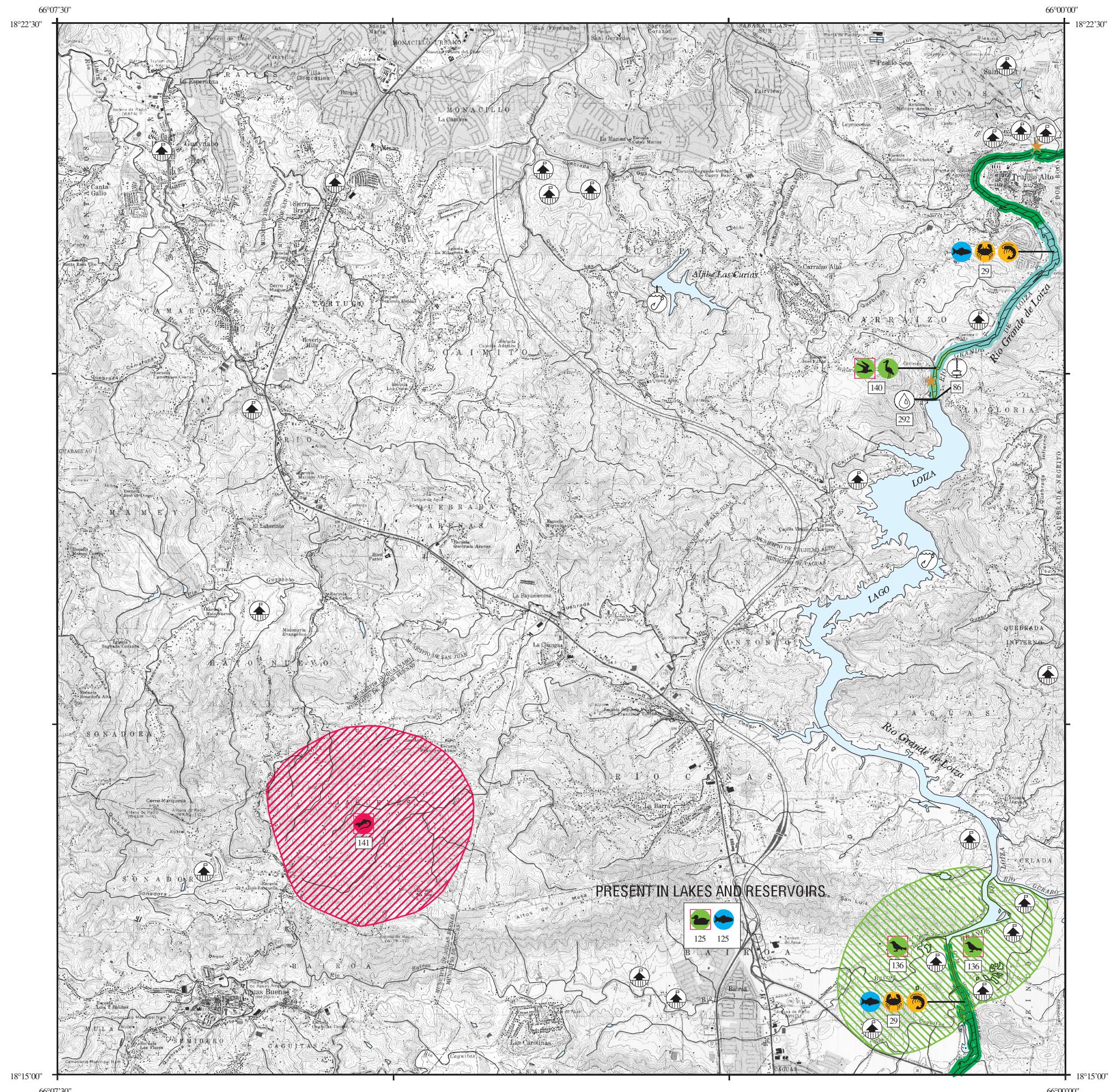


ENVIRONMENTAL SENSITIVITY INDEX MAP



PUERTO RICO - ESIMAP 24

BIOLOGICAL RESOURCES:

BIRD:

RAR# Species	S/F T/E Conc.	J F M A M J J A S O N D Nesting
125 Common moorhen	HIGH	X X X X X X X X X X X X X X -
Pied-billed grebe	HIGH	X X X X X X X X X X X X X X -
Ruddy duck	S T LOW	X X X X X X X X X X X X X X -
136 Puerto Rican plain pigeon	S/F E/E	X X X X X X X X X X X X X X FEB-JUN
140 Brown pelican	S/F E/E	X X X X X X X X X X X X X X -
Wading birds		X X X X X X X X X X X X X X -

FISH:

RAR# Species	S/F T/E Conc.	J F M A M J J A S O N D Spawning Eggs	Larvae	Juveniles	Adults
29 Native stream fish		X X X X X X X X X X X X APR-MAY AUG-NOV	APR-MAY	APR-MAY	JAN-DEC JAN-DEC
125 Channel catfish		X X X X X X X X X X X X FEB-AUG	FEB-AUG	FEB-AUG	JAN-DEC JAN-DEC
Largemouth bass		X X X X X X X X X X X X FEB-AUG	FEB-AUG	FEB-AUG	JAN-DEC JAN-DEC
Peacock bass		X X X X X X X X X X X X APR-NOV	APR-NOV	APR-NOV	JAN-DEC JAN-DEC
Redear sunfish		X X X X X X X X X X X X FEB-AUG	FEB-AUG	FEB-AUG	JAN-DEC JAN-DEC
Tilapia		X X X X X X X X X X X X DEC-JUL	DEC-JUL	DEC-JUL	JAN-DEC JAN-DEC
White catfish		X X X X X X X X X X X X FEB-AUG	FEB-AUG	FEB-AUG	JAN-DEC JAN-DEC

INVERTEBRATE:

RAR# Species	S/F T/E Conc.	J F M A M J J A S O N D Spawning Eggs	Larvae	Juveniles	Adults
29 Freshwater crab		X X X X X X X X X X X X APR-MAY AUG-NOV	APR-MAY	-	JAN-DEC JAN-DEC
Native stream shrimp		X X X X X X X X X X X X APR-MAY AUG-NOV	APR-MAY	JAN-DEC	JAN-DEC

REPTILE:

RAR# Species	S/F T/E Conc.	J F M A M J J A S O N D Nesting	Hatching	Internesting	Juveniles	Adults
141 Mottled coqui	S T	X X X X X X X X X X X X -	-	-	JAN-DEC	JAN-DEC

HUMAN USE RESOURCES:

LOCK AND DAM:

HUN# Name	Owner/Manager	Contact	Phone
86 LOIZA DAM	PRASA	ING.JAVIER GARCIA	787/761-0710

WATER INTAKE:

HUN# Name	Owner/Manager	Location	Phone
292 SERGIO CUEVAS PLANT, CARRAIZO INTAKE	PRASA	PR 175, KM 3.0	787/761-0710

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.