

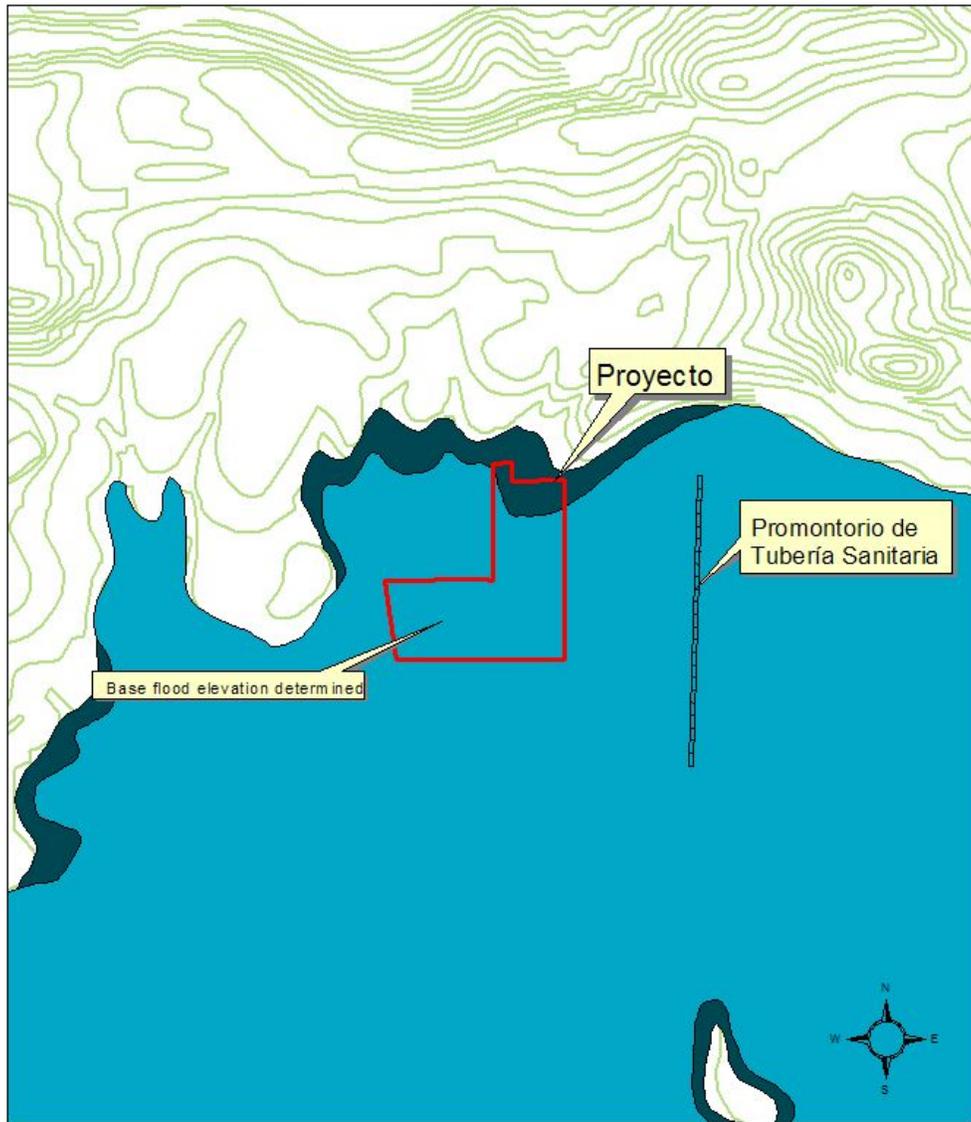
Anejo 6. Zonas Inundables



Golden Environmental Corp.

Consulting Division

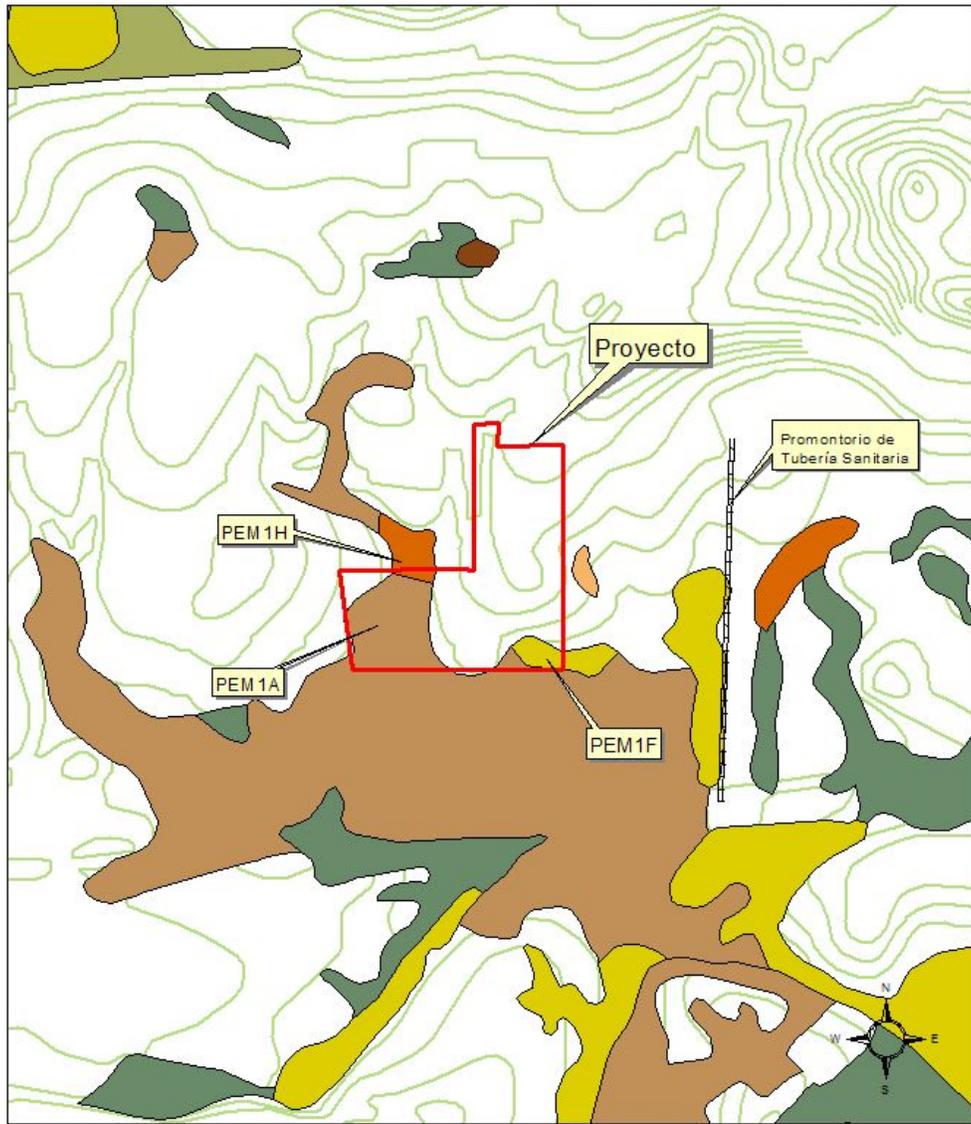
144 Calle Zirconia T7rb. Los Prados Sur Dorado PR 00646



Dorado Office Park DIA - P 200 0 200 400 Meters
Zonas Inundables

Anejo 7. Mapas de Humedales

 **Golden Environmental Corp.**
Consulting Division
144 Calle Zirconia T7rb. Los Prados Sur Dorado PR 00646

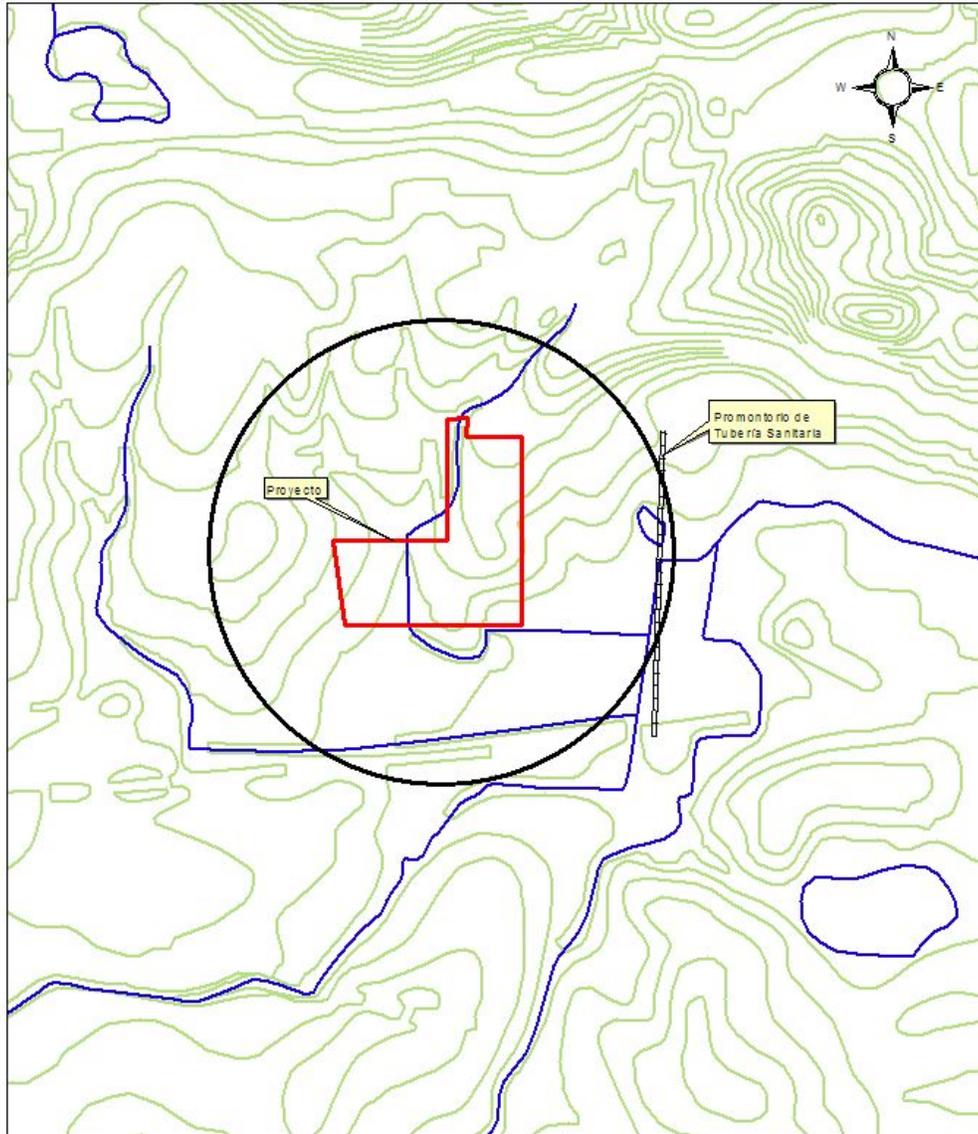


Dorado Office Park DIA - P 200 0 200 400 Meters
Humedales

Anejo 8. Límite de 400 metros



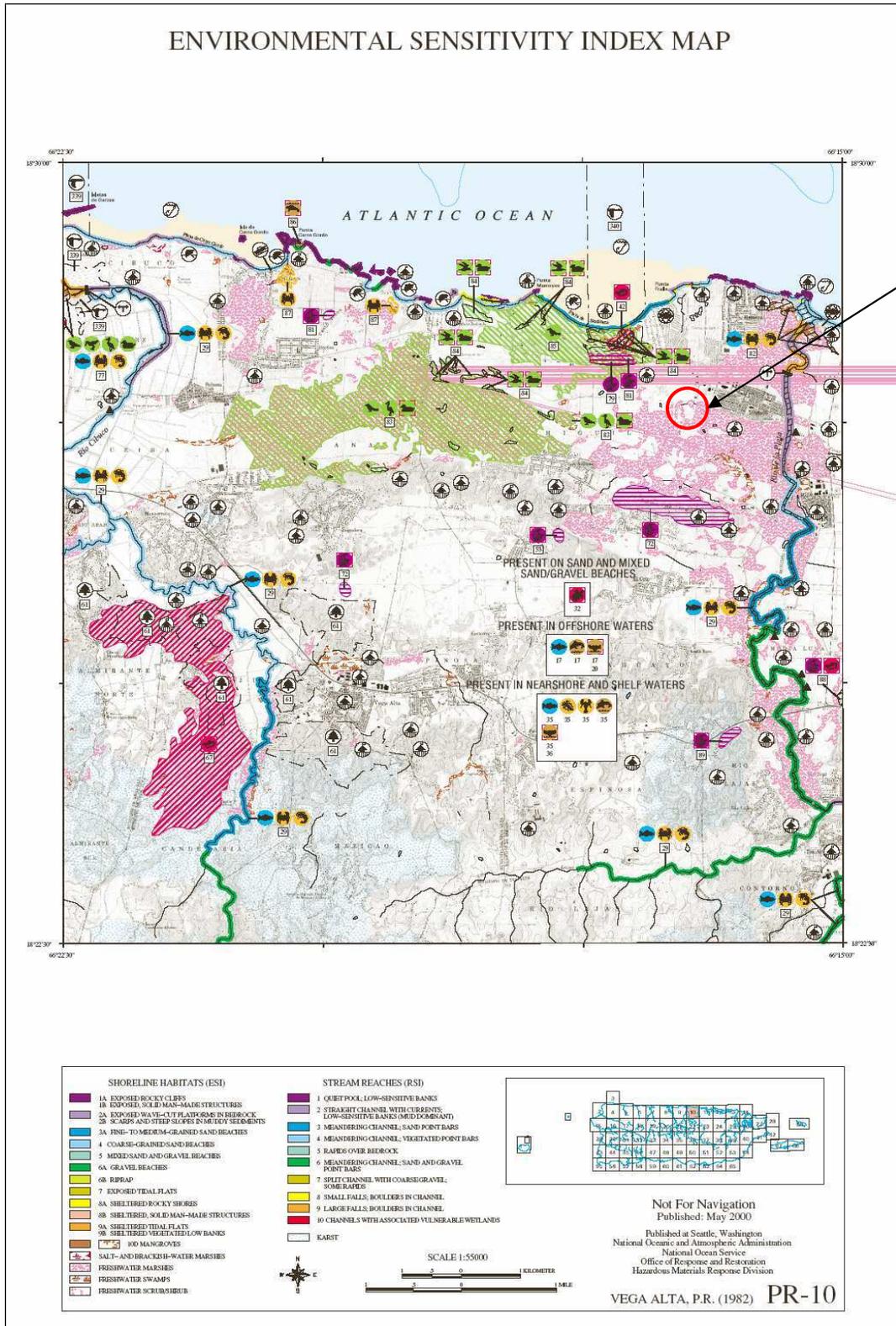
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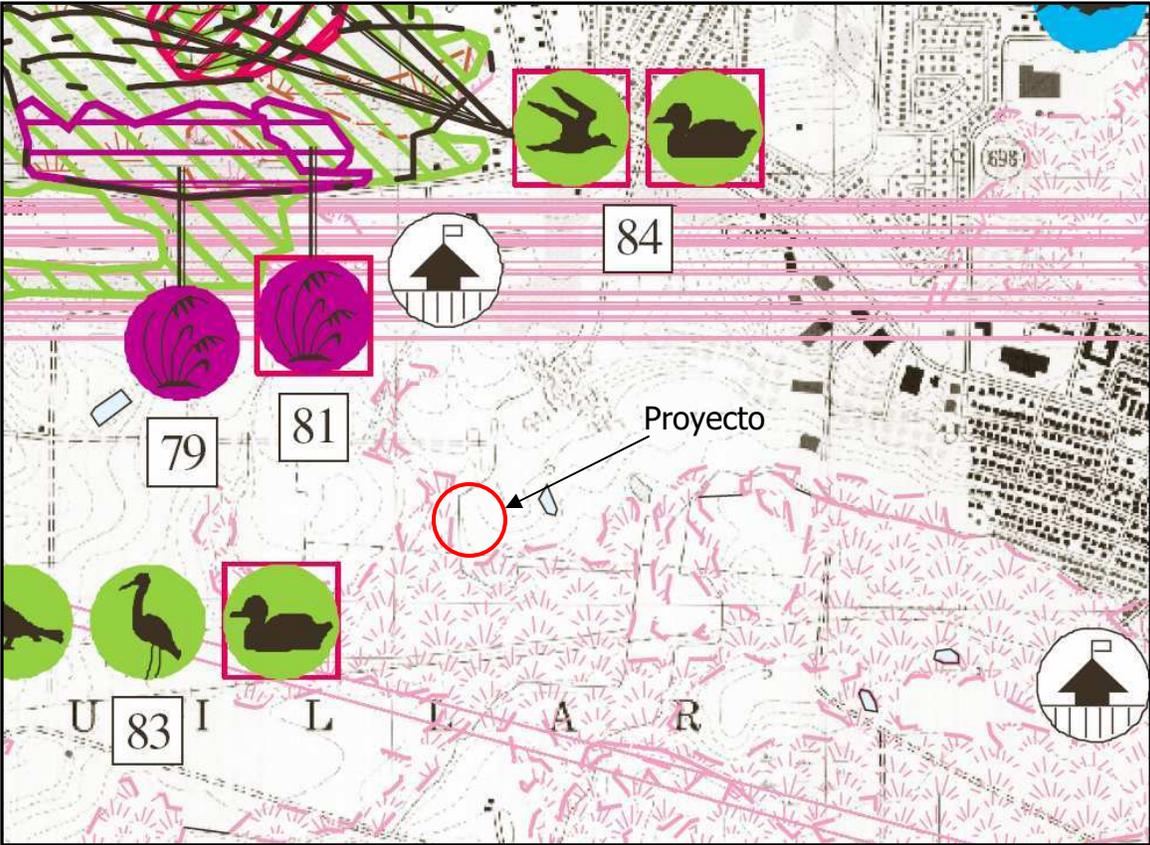


Dorado Office Park DIA-P
Límite 400 metros

600 0 600 Meters

Anejo 9. Environmental Sensitivity Index Map





PUERTO RICO - ESIMAP 10

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S/F	T/E	Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Nesting
77	Black-necked stilt					X	X	X	X	X	X	X	X				
	Blue-winged teal			HIGH	X	X	X	X					X	X			
	Common moorhen			MEDIUM	X	X	X	X	X	X	X	X	X	X			
	Common snipe			HIGH	X	X	X	X					X	X			
	Wading birds			MEDIUM	X	X	X	X	X	X	X	X	X	X			
	White-crowned pigeon				X	X	X	X	X	X	X	X	X	X			
83	Blue-winged teal			LOW	X	X	X						X	X			
	Common moorhen			MEDIUM	X	X	X	X	X	X	X	X	X	X			
	Wading birds			HIGH	X	X	X	X	X	X	X	X	X	X			
	West Indian whistling-duck	S	T		X	X	X	X	X	X	X	X	X	X			
	White-crowned pigeon			HIGH	X	X	X	X	X	X	X	X	X	X			
84	Brown pelican	S/F	E/E	HIGH	X	X	X	X	X	X	X	X	X	X			
	Caribbean ocot	S	T		X	X	X	X	X	X	X	X	X	X			
85	Scaly-naped pigeon			MEDIUM	X	X	X	X	X	X	X	X	X	X			
	White-crowned pigeon			HIGH	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	
17	Pelagic fish				X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	
29	Native stream fish				X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	APR-MAY	APR-MAY	JAN-DEC	JAN-DEC	
																	AUG-NOV	AUG-NOV	AUG-NOV			
35	Pelagic fish				X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	
	Reef fish				X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	
77	Native stream fish				X	X							X	X					APR-MAY			
																			AUG-NOV			
	Nursery fish				X	X	X	X	X	X	X	X	X	X	X	X					JAN-DEC	
	Snook				X	X	X	X	X	X	X	X	X	X	X	X	APR-FEB	APR-FEB	JAN-DEC	JAN-DEC	JAN-DEC	
	Tarpon				X	X	X	X	X	X	X	X	X	X	X	X			MAY-DEC	JAN-DEC	JAN-DEC	
82	Native stream fish				X	X							X	X					APR-MAY			
																			AUG-NOV			
	Nursery fish				X	X	X	X	X	X	X	X	X	X	X	X					JAN-DEC	
	Snook				X	X	X	X	X	X	X	X	X	X	X	X	APR-FEB	APR-FEB	JAN-DEC	JAN-DEC	JAN-DEC	
	Tarpon				X	X	X	X	X	X	X	X	X	X	X	X			MAY-DEC	JAN-DEC	JAN-DEC	

PLANT:

RAR#	Species	S/F	T/E	Conc.	J	F	M	A	M	J	J	A	S	O	N	D
53	Daphnopsis hellerana	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
72	Ottoschulzia rhodoxylon	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
79	Pterocarpus swamp				X	X	X	X	X	X	X	X	X	X	X	X
81	Chamaecrista glandulosa mirabilis	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
88	Daphnopsis hellerana	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
	Ottoschulzia rhodoxylon	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
89	Banara vanderbiltii	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X
	Daphnopsis hellerana	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X

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	APR-MAY		JAN-DEC	JAN-DEC
																	AUG-NOV	AUG-NOV			
	Native stream shrimp				X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	APR-MAY	APR-MAY	JAN-DEC	JAN-DEC
35	Caribbean spiny lobster				X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC
	Octopus				X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	DEC-APR		JAN-DEC	JAN-DEC
77	Blackback land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
	Blue land crab				X	X	X	X	X	X	X	X	X	X	X	X	JUL-AUG	JUL-AUG	JUL-SEP	JAN-DEC	JAN-DEC
	Native stream shrimp				X	X							X	X					APR-MAY		
																			AUG-NOV		
	Purple land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
	Swamp ghost crab (sambuco)			VERY HIGH	X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
82	Blackback land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
	Blue land crab				X	X	X	X	X	X	X	X	X	X	X	X	JUL-AUG	JUL-AUG	JUL-SEP	JAN-DEC	JAN-DEC
	Native stream shrimp				X	X							X	X					APR-MAY		
																			AUG-NOV		
	Purple land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
87	Blackback land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
	Blue land crab				X	X	X	X	X	X	X	X	X	X	X	X	JUL-AUG	JUL-AUG	JUL-SEP	JAN-DEC	JAN-DEC
	Purple land crab				X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC

MARINE MAMMAL:

RAR#	Species	S/F	T/E	Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving
17	Dolphins				X	X	X	X	X	X	X	X	X	X	X	X		
	Whales				X	X	X	X	X	X	X	X	X	X	X	X		
20	Sperm whale	S/F	E/E	HIGH	X	X	X	X	X	X	X	X	X	X	X	X		
35	Dolphins				X	X	X	X	X	X	X	X	X	X	X	X		
	Whales				X	X	X	X	X	X	X	X	X	X	X	X		
36	Humpback whale	S/F	E/E	VERY HIGH	X	X	X	X					X	X				
86	West Indian manatee	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X	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	Interesting	Juveniles	Adults
32	Green sea turtle	S/F	E/T		X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC		JAN-DEC	JAN-DEC
	Hawksbill sea turtle	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC		JAN-DEC	JAN-DEC
	Leatherback sea turtle	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	APR-SEP		APR-SEP	FEB-JUN
42	Puerto Rican crested toad	S/F	T/T		X	X	X	X	X	X	X	X	X	X	X	X	MAY-DEC	MAY-DEC		MAY-JAN	JAN-DEC
67	Puerto Rican boa	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC
88	Puerto Rican boa	S/F	E/E		X	X	X	X	X	X	X	X	X	X	X	X				JAN-DEC	JAN-DEC

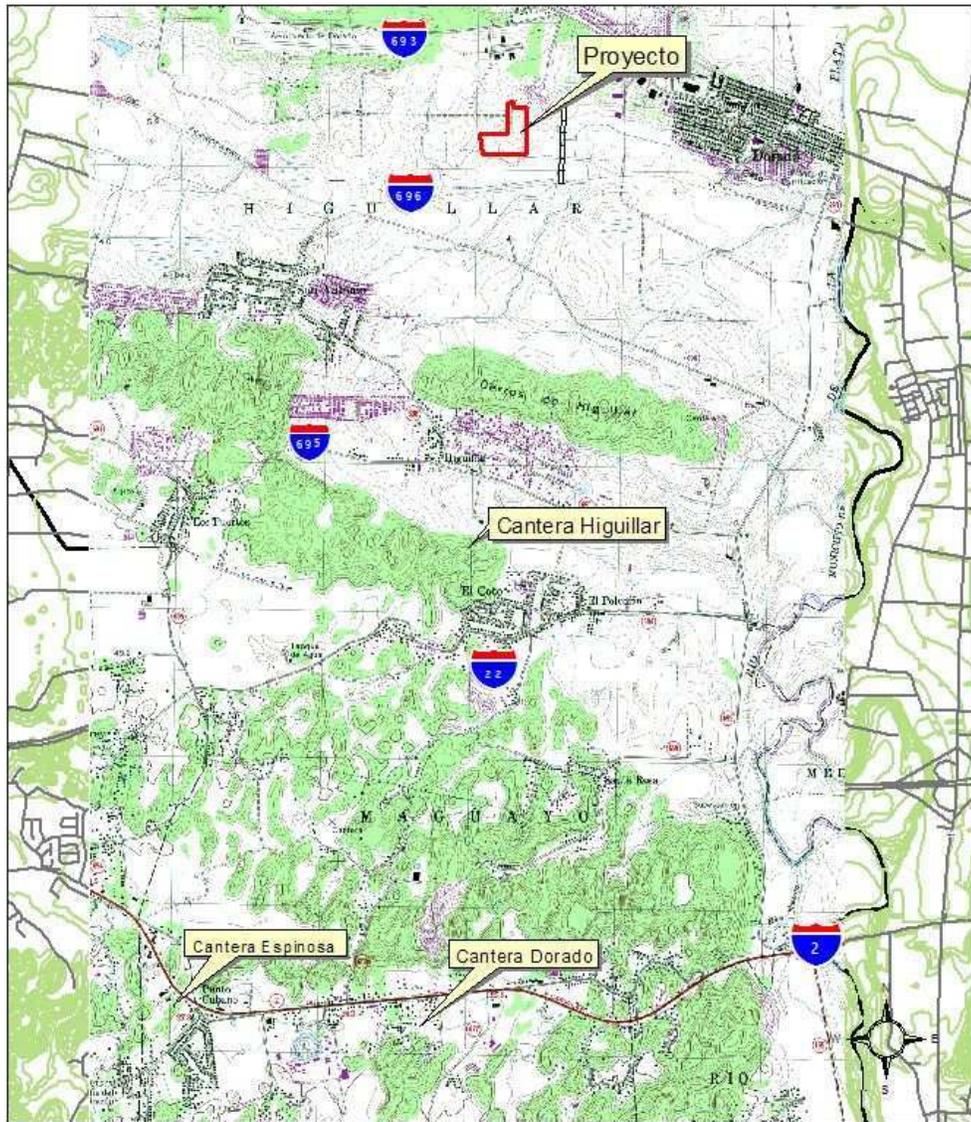
HUMAN USE RESOURCES:

HUN#	Name	Owner/Manager	Contact	Phone
61	BOSQUE VEGA	DRNA	DIVISION DE MANEJO BOSQUES ESTATALES	787/721-5495
339	RESERVA NATURAL PANTANO CIBUDDO	DRNA	DIVISION DE RESERVAS NATURALES Y REFUGIOS DE VIDA SILVESTRE	787/724-2816
340	RESERVA NATURAL PTEROCARPUS DE DORADO	DRNA	DIVISION DE RESERVAS NATURALES Y REFUGIOS DE VIDA SILVESTRE	787/724-2816

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.

Anejo 10. Localización de Canteras

 **Golden Environmental Corp.**
Consulting Division
144 Calle Zirconia Urb. Los Prados Sur Dorado PR 00646



Dorado Office Park DIA - P
Localización - Canteras

