

MATRIX OF IDENTIFICATION OF ENVIRONMENTAL IMPACTS

N°	Acciones Impactantes	Physical component							MEDIO BIOLÓGICO					MEDIO SOCIAL				
		Geology and Geomorphology		Edaphology		Water resources		Air Quality and Noise Level		Landscape	Flora	Fauna Terrestre			Terrestrial ecosystem	Economic		Cultural
		Structural stability	Soil Quality	Surface Water Quality	Groundwater Quality	Air Quality	Sound Pressure Level	Scenic Quality	Vegetation	Abundance and Composition of mammals	Birds	Herpetofauna		Labor	Economic Activities	Daily Life		
Construction	1																	
	2		B1	C1		D1	D2	E1										
	3		B1			D1	D2	E1								J2		B3 B4
	4	A1	B1			D1	D2	E1	F1 F2	G1	G2	G3			J2			
	5								E1	F1 F2	G1	G2	G3					
	6	A1	B1			D1		E1	F1 F2	G1	G2	G3			J2		B3 B4	
	7	A1	B1			D1			F1 F2									
	8	A1	B1	C1	C2		D2	E1		G1	G2	G3			J2		B3 B4	
	9		B1				D2								J2			
	10	A1	B1	C1	C2	D1	D2											
	11			C1	C2		D2											
	12		B1			D1	D2											
	13		B1	C1		D1	D2											
	14		B1			D1	D2											
	15					D1	D2			G1	G2	G3			J2			
	16			C1	C2													J4
	17			C1	C2													
	18		B1	C1				E1		G1	G2	G3						
	19		B1	C1	C2													
	20													J1				
	21																	B3 B4
	22									G1	G2	G3						
Operation	23		B1			D1	D2			G1	G2	G3		J1				
	24		B1	C1	C2	D1	D2											
	25					D1	D2			G1	G2	G3						
	26			C1	C2													
	27		B1	C1				E1		G1	G2	G3						
	28		B1	C1	C2													
	29		B1	C1	C2													
Abandono	30		B1	C1						G1	G2	G3						
	31		B1	C1	C2													
	32												J1					
	33									G1	G2	G3						
	34									G1	G2	G3						
	35		B1			D1	D2	E1		G1	G2	G3						
	36		B1			D1	D2	E1	F1 F2	G1	G2	G3						
	37		B1		C2	D1	D2	E1		G1	G2	G3					B3 B4	
	38								E2				H1					

A1	Alteration of structural stability
B1	Alteration of soil quality
C1	Alteration of surface water quality
C2	Alteration of groundwater quality
D1	Alteration of air quality
D2	Alteration at the sound pressure level
E1	Alteration of the scenic quality
E2	Recovery of scenic quality
F1	Alteration of vegetation cover
F2	Reduction in plant regeneration capacity

G1	Alteration of composition and abundance of mammals (minors and adults)
G2	Alteration of composition and abundance of birds
G3	Alteration of composition and abundance of herpetofauna
H1	Recovery of the terrestrial ecosystem
J1	Temporary generation of local employment
J2	Alteration of traditional economic activities
J3	Generation of distrust, fears or oversized expectations

