

Survivorship Schedule

1991 Cohort							
	O1	O2	O3	O4	J1	Segundo ♂	C23
0.5	1	1	1	1	1	1	1
1.5	dead	dead	dead	dead	dead	1	dead
2.5						1	
3.5						1	
4.5						1	
5.5						1	
6.5						1	
7.5						1	
8.5						1	
9.5						1	
10.5						dead	
11.5						Nuevo ♂	
12.5							
13.5							
14.5							
15.5							
16.5							

Fecundity Schedule (minimum no. of cubs)

1991 Cohort							
	O1	O2	O3	O4	J1	Segundo ♂	C23
0.5	0	0	0	0	0	0	0
1.5						0	
2.5						0	
3.5						0	
4.5						0	
5.5						3	
6.5						3	
7.5						2	
8.5						3	
9.5						3	
10.5						Nuevo ♂	
11.5							
12.5							
13.5							
14.5							
15.5							

1999 Cohort

Joven	Fantasma	Harpon	Roto ♀	Trebol	Batman ♀	Pintura ♂	Bulbo ♂
1	1	1	1	1	1	1	1
dead	1	1	1	1	1	1	1
	dead	1	1	1	1	1	1
		1	1	1	1	1	1
		dead	1	1	1	1	1
			1	dead	1	1	1
			1		1	1	1
			1		1	1	1
			1		dead	1	1
			1			1	1
			alive			alive	

1
dead
Fuego ♂

1999 Cohort

Joven	Fantasma	Harpon	Roto ♀	Trebol	Batman ♀	Pintura ♂	Bulbo ♂
0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
			0	0	0	0	0
			0		2	2	0
			0		0	1	0
			0		4	1	0
			0			3	0
			1			1	0

0
Fuego ♂

Lluvia	Gollum ♀	Agua ♀	Gordo ♂	MA7	MA8	Chispa ♀	P5
1	1	1	1	1	1	1	1
1	1	1	1	1	dead	1	dead
dead	dead	1	1	dead		1	
		1	1			1	
		1	1			dead	
		1	1				
		1	1				
		1	1				
		1	alive				
		1					
		1					
		1					
		1					
		1					
		dead					
		Anzuelo ♀					

Lluvia	Gollum ♀	Agua ♀	Gordo ♂	MA7	MA8	Chispa ♀	P5
0	0	0	0	0	0	0	0
0	0	0	0	0		0	
		0	0			0	
		0	0			0	
		1	0				
		3	2				
		0	1				
		1	0				
		1					
		5					
		0					
		2					
		0					
		Anzuelo ♀					

Queso ♂	Diablito ♂	Firefly ♂	Faintone ♂	Cruz ♀	MA13	Cola	Blanca ♀	MA16
1	1	1	1	1	1	1	1	1
1	1	1	1	1	dead	1	1	1
1	1	1	1	1		1	1	1
1	1	1	1	1		1	1	1
dead	1	1	dead	1		dead	1	dead
	1	dead		1		Victoria	1	LI 5
	1	Trickster ♂		alive			1	
	alive						alive	

Queso ♂	Diablito ♂	Firefly ♂	Faintone ♂	Cruz ♀	MA13	Cola	Blanca ♀	MA16
0	0	0	0	0	0	0	0	0
0	0	0	0	0		0	0	0
0	0	0	0	0		0	0	0
0	0	0	0	0		0	2	0
	0	3		0		Victoria	2	LI 5
	0	Trickster		0			2	
	1						1	

Cohort 2003

IV6	Collar	Pitapunto	PA 6.75	Freddy ♂	Busy ♀	Helice ♂	Tatu ♂
1	1	1	1	1	1	1	1
1	1	1	dead	1	1	1	1
1	1	1		1	1	1	1
dead	1	dead		1	1	1	1
Z9	dead			1	1	1	1
	Magia			1	alive	1	1
				1		1	dead
				1		1	Tetra ♂
				dead		alive	
				Pepe ♂		Chupe ♂	

Cohort 2003

IV6	Collar	Pitapunto	PA 6.75	Freddy ♂	Busy ♀	Helice ♂	Tatu ♂
0	0	0	0	0	0	0	0
0	0	0		0	0	0	0
0	0	0		0	0	0	0
Z9	0			0	0	0	0
	Magia			0	0	0	1
				0		0	1
				0		0	Tetra ♂
				1		0	
				Pepe ♂		Chupe ♂	

Stripe ♀	Splotch ♂	MA17	MA18	MA19	Duo	Amoeba	Lagrima	SC6
1	1	1	1	1	1	1	1	1
1	1	dead	dead	dead	1	1	1	dead
1	1				1	1	1	
1	1				1	dead	dead	
1	1				1			
dead	1				dead			
	alive				Monedas			

Stripe ♀	Splotch ♂	MA17	MA18	MA19	Duo	Amoeba	Lagrima	SC6
0	0	0	0	0	0	0	0	0
0	0				0	0	0	
0	0				0	0	0	
0	0				0			
0	0				0			
	0				0			
					Monedas			

Cohort 2004

PA7	Quad ♀	Hilo ♂	Pinquen	Buho	Neptuno	Lagarto	L11
1	1	1	1	1	1	1	1
dead	1	1	1	1	1	1	dead
	1	1	1	1	1	1	
	dead	1	1	dead	1	1	
		1	dead		alive	alive	
		dead	LI 7		LI 8		
		Froth ♂					

Cohort 2004

PA7	Quad ♀	Hilo ♂	Pinquen	Buho	Neptuno	Lagarto	L11
0	0	0	0	0	0	0	0
	0	0	0	0	0	0	
	0	0	0	0	0	0	
		0	0		0	0	
		0	LI 7		LI 8		
		Froth ♂					

Mbili ♀	Lefty ♂	Carbon ♂	Hache ♀	Achica ♂	Fire	Doti	Te	Tippi
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	dead	1	1	1	1	dead
1	1	dead		dead	dead	dead	dead	
1	1							
1	1							
alive	1							
	1							
	alive							
	Aguila ♂							

Mbili ♀	Lefty ♂	Carbon ♂	Hache ♀	Achica ♂	Fire	Doti	Te	Tippi
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0		0	0	0	0	
0	0							
3	0							
5	0							
	0							
	1							
	Aguila ♂							

Cohort 1

Bippi	Wea	Pana	Cillo	Alien	J11	J12	J13
1	1	1	1	1	1	1	1
1	dead	dead	1	1	1	1	dead
1			1	1	1	1	
dead			dead	dead	dead	alive	

Cohort 2

Bippi	Wea	Pana	Cillo	Alien	J11	J12	J13
0	0	0	0	0	0	0	0
0			0	0	0	0	
0			0	0	0	0	

2005

Cobweb ♂	Ganso ♂	C21	C22	Petunia ♀	MA20	MA21	Michi
1	1	1	1	1	1	1	1
dead	1	dead	dead	1	1	1	1
	1			dead	1	1	1
	1				1	1	1
	alive				alive	alive	alive
					Orejon		

2005

Cobweb ♂	Ganso ♂	C21	C22	Petunia ♀	MA20	MA21	Michi
0	0	0	0	0	0	0	0
	0			0	0	0	0
	0				0	0	0
	0				0	0	0
					Orejon		

Cohort 2006

Loko	Peky	Moni	Chango	L12	L13	Chuspy ♂	Sorvete ♀	C24
1	1	1	1	1	1	1	1	1
1	dead	dead	dead	1	dead	1	dead	dead
dead				alive		1		
						alive		

Cohort 2006

Loko	Peky	Moni	Chango	L12	L13	Chuspy ♂	Sorvete ♀	C24
0	0	0	0	0	0	0	0	0
0				0		0		
						0		

Roll	Ze	MA22
1	1	1
dead	dead	1
		alive

LIFE TABLE 1991-2006 COHORTS

x (Age)	Nx	mx	Sx	lx
0.5	177	0.00	0.63	1.00
1.5	111	0.00	0.80	0.63
2.5	89	0.00	0.71	0.50
3.5	63	0.05	0.63	0.36
4.5	40	0.63	0.78	0.23
5.5	31	0.97	0.81	0.18
6.5	25	1.04	0.92	0.14
7.5	23	1.17	0.74	0.13
8.5	17	1.76	0.82	0.10
9.5	14	2.00	0.64	0.08
10.5	9	2.11	0.78	0.05
11.5	7	2.43	0.86	0.04
12.5	6	1.67	0.50	0.03
13.5	3	2.33	0.67	0.02
14.5	2	1.00	0.50	0.01
15.5	1	2.00	0.00	0.01
16.5	0	0.00	0.00	0.00

19.16

GRR

Roll	Ze	MA22
0	0	0
		0

l _{xmx}	x _{l_{xmx}}	Ex
0.000	0.000	3.49
0.000	0.000	3.97
0.000	0.000	3.71
0.017	0.059	3.83
0.141	0.636	4.45
0.169	0.932	4.45
0.147	0.955	4.28
0.153	1.144	3.57
0.169	1.441	3.47
0.158	1.503	3.00
0.107	1.127	3.11
0.096	1.105	2.71
0.056	0.706	2.00
0.040	0.534	2.00
0.011	0.164	1.50
0.011	0.175	1.00
0.000	0.000	0.00

1.277 10.480

Ro

8.21

T

0.030

r