

beach	month	day	year	nest	lat	log	species
La Flor	July		11	2013	1	11.14214 85.79404	olive ridley
La Flor	July		11	2013	2	11.14224 85.79403	olive ridley
La Flor	July		11	2013	3	11.14228 85.79403	olive ridley
La Flor	July		11	2013	4	11.1424 85.79407	olive ridley
La Flor	July		11	2013	5	11.14282 85.79418	olive ridley
La Flor	July		11	2013	6	11.14301 85.79418	olive ridley
La Flor	July		11	2013	7	11.14304 85.79422	olive ridley
La Flor	July		11	2013	8	11.14313 85.7942	olive ridley
La Flor	July		11	2013	9	11.14336 85.7943	olive ridley
La Flor	July		11	2013	10	11.14347 85.79427	olive ridley
Playa Vigil	July		18	2013	1	10.20677 83.26347	unknown
Playa Vigil	July		18	2013	2	10.20414 83.26144	unknown
Playa Vigil	July		18	2013	3	10.20379 83.2612	unknown
Playa Vigil	July		18	2013	4	10.20243 83.26011	unknown
Playa Vigil	July		18	2013	5	10.20226 83.25995	unknown
Playa Vigil	July		18	2013	6	10.20123 83.25925	leatherback
Playa Vigil	July		18	2013	7	10.20093 83.25902	unknown
Playa Vigil	July		18	2013	8	10.20025 83.25848	unknown
Playa Vigil	July		18	2013	9	10.19983 83.2581	unknown
Playa Vigil	July		18	2013	10	10.19935 83.25779	unknown
Tortuguerc	July		24	2013			

scientific name	treeedgedi	distwaterm	nearestness	sandgrainsizes	brokenshellpieces
Lepidochelys olivacea	8	7	3	vary	yes
Lepidochelys olivacea	6	9	1	vary	yes
Lepidochelys olivacea	10	10	2	vary	yes
Lepidochelys olivacea	8	12	2.5	vary	yes
Lepidochelys olivacea	11	7	1	more uniform	yes
Lepidochelys olivacea	11	10	1	more uniform	yes, fewer
Lepidochelys olivacea	11	10	1	more uniform	yes
Lepidochelys olivacea	8	10	1	vary	yes
Lepidochelys olivacea	5	9	3	vary	yes, fewer
Lepidochelys olivacea	0	13	3	more uniform	yes
	2	16	15	uniform	no
	2	11	50	uniform	no
	7	11	50	uniform	no
	6	15	29	uniform	no
	5.5	13	29	uniform	no
dermochelys corriacea	3	30.5	53	uniform	no
	4	20.5	none	uniform	no
	7	21	64	uniform	no
	10	11	1	uniform	no
	4	22.5	11	uniform	no

eggshells	treeheight	canopyove	elevated	flatdepress	bank	bank height	groundveg	disttoslop
yes	6	no	flat		no		no	3
yes	10	no	flat		no		no	5
yes	10	no	flat		no		no	5
yes	8	no	flat		no		no	4
yes	10	no	flat		no		no	3
yes	9	no	flat		no		yes	7
yes	9	no	flat		no		no	6
yes	9	no	flat		no		no	6
yes	6	no	flat		no		no	5
yes	6	no	flat		no		no	9
yes	5	no	elevated		no		no	7
no	10	no	flat		no		no	10
no	5	no	flat		no		no	10
no	10	no	flat		no		no	6
no	10	no	flat		no		no	5
yes	10	no	elevated		no		yes	22.5
no	10	no	elevated		no		yes	12.5
no	6	no	elevated		no		yes	14
no	6	no	elevated		no		no	0.5
no	10	no	flat		no		no	5.5

plastic	driftwood	comments
no	yes	
no	no	
no	yes	
yes	yes	
no	yes	
no	yes	
no	no	
no	yes	
no	no	
no	yes	
no	yes	
no	yes	
no	yes	
yes	yes	
no	yes	
yes	no	
no	yes	
no	yes	
no	yes	

Microhabitat data done, no nests, all false tracks

beach	month	day	year	nest	lat	log	treeedgedidistwaterm	
La Flor	July		11	2013 R1	11.1436	85.79432	1	16
La Flor	July		11	2013 R2	11.14368	85.79433	7	17
La Flor	July		11	2013 R3	11.14375	85.79434	6	19
La Flor	July		12	2013 R4	11.13675	85.79358	4	13
La Flor	July		12	2013 R5	11.13842	85.79364	4	9
La Flor	July		12	2013 R6	11.14682	85.79651	6	7
La Flor	July		12	2013 R7	11.14658	85.79623	3	11
La Flor	July		12	2013 R8	11.14636	85.79598	9	12
La Flor	July		12	2013 R9	11.14614	85.79576	8	11
La Flor	July		12	2013 R10	11.14588	85.79557	7	7
Playa Vigl	July		18	2013 R1	10.20529	83.26233	1	16
Playa Vigl	July		18	2013 R2	10.2051	83.26208	12	9
Playa Vigl	July		18	2013 R3	10.20467	83.26192	3	9
Playa Vigl	July		18	2013 R4	10.20426	83.2615	6	9
Playa Vigl	July		18	2013 R5	10.20351	83.26093	5	22
Playa Vigl	July		18	2013 R6	10.20184	83.25971	8	21
Playa Vigl	July		18	2013 R7	10.2007	83.23883	5.5	22
Playa Vigl	July		18	2013 R8	10.19951	83.2579	9	20
Playa Vigl	July		18	2013 R9	10.19955	83.25794	7	19
Playa Vigl	July		18	2013 R10	10.20002	83.25827	4	17

nearestness sand grains broken shells tree height canopy over elevated flat depress

	2 more uniform	yes	yes	6 no	flat
	3 vary	yes, fewer	yes	10 no	flat
	3 more uniform	yes	yes	10 no	flat
	1 more uniform	no	no	10 no	elevated
none	vary	yes	no	10 no	flat
none	more uniform	yes, fewer	no	12 no	flat
	3 more uniform	yes, fewer	yes	6 no	flat
	5 more uniform	yes	no	10 no	flat
	2 vary	yes, fewer	no	15 no	flat
	5 more uniform	yes, fewer	no	9 no	flat
none	uniform	no	no	11 no	elevated
none	uniform	no	no	11 no	flat
none	uniform	no	no	10 no	elevated
	12.5 uniform	no	no	8 no	flat
	25 uniform	no	no	10 no	flat
	12.5 uniform	no	no	13 no	elevated
	23 uniform	no	no	8 no	elevated
	22 uniform	no	no	10 no	flat
	12.5 uniform	no	no	11 no	flat
	22 uniform	no	no	10 no	flat

bank	bank height	groundvegdisttoslop	plastic	driftwood
no		no	10 no	no
no		yes	11 no	no
no		yes	13 no	no
no		no	6 no	yes
no		no	5 no	yes
no		no	2 no	yes
no		yes	7 no	yes
no		no	7 no	yes
no		no	6 no	no
no		no	3 no	yes
yes	0.5	no	5 no	yes
no		no	3 no	no
no		yes	9 yes	yes
no		no	7.5 no	yes
no		no	15 no	yes
no		no	9 no	yes
yes	0.5	yes	12.5 no	yes
no		no	0 no	no
no		no	3 yes	yes
no		yes	4.5 no	yes