



Manta Ray Sightings at "Manta Heaven" (North) and "Manta Village" (South) in September 2012
Kona Coast, Big Island of Hawaii, USA

Legend:	Female Manta Ray	"S" = South Site = "Manta Village"	"." = No data available	"(")" = No individual names available
	Male Manta Ray	"N" = North Site = "Manta Heaven"	"0" = skunked	Manta Ray changed sites within 24-96 hours

SEPTEMBER 2012		Sat	Sun	Mon	Tues	Wed	Thur	Fri	Sat	Sun	Mon	Tues	Wed	Thur	Fri	Sat	Sun	Mon	Tues	Wed	Thur	Fri	Sat	Sun	Which Manta Ray did we see the most?								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		24	25	26	27	28	29	30	
Lunar Phase		☾														☀																	
North		9	16	15	20	8	14	33	29	30	24	13	7	11	5	10	22	19	15	17	11	28	18	17	25	15	9	19	15	27	20		
South		1	-	3	2	2	0	1	2	-	1	2	2	3	1	1	-	1	0	1	0	2	0	0	2	1	1	1	1	1	-		
SUMMARY		10	16	18	22	10	14	34	31	30	25	15	9	14	6	11	22	20	15	18	11	30	18	17	27	16	10	20	16	28	20		
1	Alexander						N	N	N	N							N															7	
2	Andre-a-Ray										N																					1	
3	Big Bertha						N	N		N	N							N	N						N	N			N	N	N	11	
4	Blain Ray	N	N	N	N			N	N	N	N	N		N			N	N	N	N	N	N				N	N	N		N	N	N	22
5	Bob'n'Ray		N	N	N			N	N	N												N		N								8	
6	BooBoo										N						N					N										3	
7	Capt. Mike				N	N	N	N	N	N	N		N	N			N				N	N	N	N	N	N			N		17		
8	Cara Ray		N	N	N			N	N	N	N			N			N	N		N		N	N		N	N	N	N	N	N	N	20	
9	Cousteau	N		N	N			N	N																							5	
10	Curly Ray		N		N			N	N		N			N			N			N							N	N			N	12	
11	Delaney					N	N		N	N		N					N	N	N	N	N	N	N	N	N	N		N		N	N	19	
12	Doug Ray						N		N																							2	
13	Eli Ray																	N	N	N	N			N	N	N		N		N	N	11	
14	Grayer	N	N	N	N	N	N	N	N	N	N	N	N				N		N	N			N	N	N	N	N		N		N	24	
15	Hans Ray											N	S																			2	
16	Hayden Ray	N		N	N	N	N	N	N	N	N	N		N			N		N			N		N	N	N	N	N	N	N	N	21	
17	Ho Ray	N	N	N	N	N	N	N	N	N	N			N			N				N		N	N	N	N	N	N			N	21	
18	Hook																					N			N				N			3	
19	Jana Ray	S		S	S				S			S	S	S	S		S		S		S			S	S	S	S	S	S	S	17		
20	Jay Ray		N					N		N																N						4	
21	Kailey							S	S	N	N	N	S				N					N	N	N	N			N				12	
22	Kawika																														N	1	
23	Keniki							N															N							N		3	
24	Koie		N	N	N	N		N	N	N	N	N			N	N	N	N	N	N	N	N	N	N		N	N	N	N	N	N	25	
25	Lefty		N	N	N			N	N	N	N	N			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	25	
26	Lightning																													N	N	2	
27	Linda						N	N						N	N							N	N	N	N				N	N	11		
28	Lisa Rae	N	N		N	N	N	N	N	N								N				N	N	N	N	N		N	N	N	N	18	
29	Mango						N	N	N	N	N	N					N				N		N	N	N		N		N	N		16	
30	Margo			S	S	S			N	N		N	S																			7	
31	Melainah						N	N		N				S				N				N	N	N	N	N		N		N	N	15	
32	Miki																													N		1	
33	Miles							N	N	N	N																			N		5	
34	Ola'i																						N									1	
35	Orion Ray = NEW																						S									1	
36	Otis			N			N		N	N								N														5	
37	Ralph's Ray						N	N	N	N	S	S				N	N		N	N		N	N		N		N		N	N	N	16	
38	Rebekah			N	N			N									N															4	
39	Re-Nata					S		N	N	N	N		N				N	N	N	N	N	N						N	N	N	N	16	
40	Scar		N	N				N	N	N	N																					6	
41	Shirley																					N	N	N					N	N	N	6	
42	Sugar Ray	N	N	N	N			N	N	N	N		N	N			N	N		N		N				N		N	N	N	N	19	
43	Tessa																N	N	N													3	
44	Tim				N	N	N	N	N	N	N	N		N	N	N				N	N	N	N	N	N	N	N	N	N	N	N	23	
45	Timbuktu		N		N			N	N	N								N			N	N	N	N	N	N		N		N		14	
46	Uhane Nui		N		N			N	N	N	N											N								N	N	9	
47	Vallaray			S				N	N	N													N		S		N		N		8		
48	Vicky	N	N	N	N			N	N	N	N	N					N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	25	
49	Vinny Ray	N	N	N	N			N	N	N	N	N	N				N	N	N	N	N	N	N	N	N	N	N		N		N	23	
50	Who Ray				N			N	N																							3	