

**MARINE TURTLE REMOVALS
ST. LUCIE PLANT INTAKE CANAL
OCTOBER 2010**

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCL (cm)	CMCW (cm)	SMCW (cm)	SMPL (cm)	Weight (kg)	Method
10/2/2010	<i>Eretmochelys imbricata</i>		UUH846/UUH847	65.3	67.5	71.4	65.2	49.0	52.6	35.7	South net
10/3/2010	<i>Chelonia mydas</i>		4A0E022B27	28.5	29.0	29.8	25.0	22.6	23.4	2.9	Dip net
10/8/2010	<i>Chelonia mydas</i>		4A0E127229	32.9	33.4	35.0	29.2	25.7	26.6	4.1	Hand capture
10/8/2010	<i>Caretta caretta</i>		UUH848/UUH849	64.6	66.1	71.2	55.1	70.2	51.4	38.3	Hand capture
10/8/2010	<i>Chelonia mydas</i>		UUH850	32.3	32.8	34.2	29.3	26.1	27.0	4.0	Hand capture
10/8/2010	<i>Chelonia mydas</i>		UUH851	38.5	39.6	41.6	37.9	33.2	31.6	7.7	Hand capture
10/8/2010	<i>Caretta caretta</i>		UUH852/UUH853	63.4	64.2	71.8	65.1	52.1	47.1	37.4	Hand capture
10/9/2010	<i>Caretta caretta</i>	1	UUH854/UUH855	83.9	85.5	90.0	87.8	69.3	64.1	84.0	Hand capture
10/9/2010	<i>Caretta caretta</i>		UUH856/UUH857	56.5	57.5	62.1	60.4	48.7	44.0	23.6	Hand capture
10/10/2010	<i>Chelonia mydas</i>	2	UUH612	48.9	49.2	51.9	46.3	37.5	40.8	17.4	Hand capture
10/12/2010	<i>Caretta caretta</i>	3	TTY211/UUH859	64.3	65.2	69.7	66.7	54.2	48.6	41.5	Hand capture
10/12/2010	<i>Chelonia mydas</i>		UUH858	48.2	49.0	51.0	45.9	40.7	40.2	14.5	Hand capture
10/12/2010	<i>Caretta caretta</i>		UUH860/UUH861	60.3	62.1	67.2	65.8	52.5	47.4	33.2	Hand capture
10/13/2010	<i>Caretta caretta</i>		UUH862/UUH863	68.9	69.9	74.6	73.1	59.0	54.5	50.0	Hand capture
10/13/2010	<i>Caretta caretta</i>		UUH864/UUH865	82.1	83.3	89.4	79.3	64.2	60.6	68.7	Hand capture

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCL (cm)	CMCW (cm)	SMCW (cm)	SMPL (cm)	Weight (kg)	Method
10/14/2010	<i>Caretta caretta</i>		UUH866/UUH867	69.7	70.8	75.4	74.2	61.3	54.7	51.6	Hand capture
10/14/2010	<i>Chelonia mydas</i>	4	YYB454	53.6	53.9	56.7	46.7	40.4	45.4	19.9	Hand capture
10/15/2010	<i>Chelonia mydas</i>	5	UUB959	40.9	41.2	43.4	39.8	32.2	34.6	9.6	South net
10/15/2010	<i>Chelonia mydas</i>	6	UUH868/UUH869	95.4	96.3	103.0	96.0	76.0	79.2	120.2	Hand capture
10/15/2010	<i>Chelonia mydas</i>	7	UUH870	51.5	51.7	54.2	48.1	40.0	42.5	18.0	Hand capture
10/20/2010	<i>Chelonia mydas</i>	8	UUH484	41.5	42.0	44.0	39.3	34.3	35.4	10.1	Hand capture
10/20/2010	<i>Chelonia mydas</i>	9	UUH870	51.3	51.5	54.3	48.3	40.0	42.8	18.2	Hand capture
10/27/2010	<i>Caretta caretta</i>	10	UUH871/UUH872	53.8	54.2	58.2	56.5	45.9	43.2	23.4	Hand capture
10/28/2010	<i>Caretta caretta</i>	11	DRC101028-01	62.6	63.5	69.7	65.2	50.2	49.3	31.4	Hand capture
10/28/2010	<i>Chelonia mydas</i>	12	UUH844/UUH845	40.3	40.8	42.5	37.4	32.6	33.6	8.7	Hand capture
10/28/2010	<i>Chelonia mydas</i>		UUH873/UUH874	54.9	55.5	58.5	52.0	44.4	46.8	21.8	Hand capture