

**MARINE TURTLE REMOVALS
ST. LUCIE PLANT INTAKE CANAL
APRIL 2012**

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCL (cm)	CMCW (cm)	SMCW (cm)	SMPL (cm)	Weight (kg)	Method
4/1/2012	<i>Chelonia mydas</i>		BBR080/BBR081	36.2	36.6	39.1	31.4	27.1	29.3	6.4	Dip net
4/1/2012	<i>Caretta caretta</i>		BBR082/BBR083	74.7	75.9	81.2	72.9	62.9	59.3	62.8	Hand capture
4/1/2012	<i>Caretta caretta</i>		BBR084/BBR085	61.9	63.2	67.2	66.7	52.9	50.3	37.9	Hand capture
4/1/2012	<i>Caretta caretta</i>		BBR086/BBR087	60.4	61.5	66.4	66.4	54.2	47.3	34.6	Hand capture
4/1/2012	<i>Caretta caretta</i>		BBR088/BBR089	66.6	67.9	71.3	70.4	58.4	50.8	42.1	Hand capture
4/1/2012	<i>Caretta caretta</i>	1	DRC120401-01	70.0	70.6	75.6	72.5	54.9	50.9	39.9	Dip net
4/2/2012	<i>Chelonia mydas</i>		BBR090/BBR091	43.1	43.6	45.8	41.3	33.9	34.7	10.4	North net
4/5/2012	<i>Caretta caretta</i>		BBR092/BBR093	75.3	77.6	84.0	78.6	65.7	58.7	68.5	South net
4/5/2012	<i>Chelonia mydas</i>		BBR094/BBR095	41.2	41.4	44.2	37.6	32.6	34.0	9.1	North net
4/7/2012	<i>Caretta caretta</i>		BBR096/BBR097	41.8	42.2	45.4	44.6	38.2	33.5	12.7	North net
4/8/2012	<i>Caretta caretta</i>		BBR098/BBR099	60.3	62.1	65.6	66.6	54.7	48.8	35.6	North net
4/8/2012	<i>Caretta caretta</i>		BBR100/BBR101	58.2	59.3	64.2	62.5	51.1	45.5	30.3	North net
4/9/2012	<i>Caretta caretta</i>		BBR102/BBR103	70.5	71.2	75.8	72.1	58.1	56.4	51.2	North net
4/9/2012	<i>Caretta caretta</i>	2	JRG120409-01	69.4	70.7	75.8	71.9	56.8	52.5	35.2	Barrier net
4/10/2012	<i>Caretta caretta</i>		BBR104/BBR105	59.5	60.8	65.0	65.9	54.0	47.9	33.3	South net

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCL (cm)	CMCW (cm)	SMCW (cm)	SMPL (cm)	Weight (kg)	Method
4/10/2012	<i>Caretta caretta</i>		BBR106/BBR107	56.0	57.2	60.7	61.4	51.4	45.2	29.5	Hand capture
4/10/2012	<i>Caretta caretta</i>		BBR108/BBR109	61.1	62.3	66.8	65.3	52.3	48.1	35.5	South net
4/10/2012	<i>Chelonia mydas</i>		BBR110/BBR111	44.0	44.3	46.6	43.7	41.0	36.7	11.2	North net
4/11/2012	<i>Chelonia mydas</i>		BBR112/BBR113	44.2	44.4	47.0	41.9	35.4	36.2	11.6	South net
4/11/2012	<i>Caretta caretta</i>		BBR114/BBR115	60.1	61.0	65.9	64.2	52.6	47.2	35.5	Hand capture
4/11/2012	<i>Caretta caretta</i>	3	STW120411-01	72.9	74.2	78.9	73.1	56.7	55.8	47.8	Hand capture
4/12/2012	<i>Caretta caretta</i>		BBR116/BBR117	54.1	54.8	60.1	58.9	48.9	42.0	24.4	South net
4/13/2012	<i>Dermochelys coriacea</i>	4	BBR118/BBR119		137.3	146.0		77.4			Hand capture
4/17/2012	<i>Caretta caretta</i>		BBR120/BBR121	54.0	55.3	58.7	56.8	45.6	42.2	25.3	North net
4/17/2012	<i>Caretta caretta</i>		BBR122/BBR123	61.4	62.2	66.5	65.5	52.6	47.3	32.1	South net
4/22/2012	<i>Caretta caretta</i>		BBR124/BBR125	54.3	55.8	60.7	61.2	48.2	44.0	26.9	North net
4/24/2012	<i>Caretta caretta</i>		BBR126/BBR127	67.1	69.5	75.5	72.3	54.9	42.6	44.7	North net
4/24/2012	<i>Caretta caretta</i>		BBR128/BBR129	62.3	63.7	69.2	66.6	53.8	49.0	38.8	South net
4/25/2012	<i>Caretta caretta</i>		BBR130/BBR131	48.7	49.4	54.0	51.1	41.5	37.1	15.3	Dip net
4/25/2012	<i>Chelonia mydas</i>		BBR132/BBR133	55.9	56.6	60.2	55.6	48.2	45.6	24.9	North net
4/26/2012	<i>Chelonia mydas</i>	5	BBP199/BBR134	50.3	50.5	53.1	47.1	39.8	43.6	19.3	North net
4/27/2012	<i>Caretta caretta</i>		BBR135/BBR136	68.6	70.0	75.9	71.8	59.0	54.3	51.1	Hand capture
4/27/2012	<i>Caretta caretta</i>		BBR137/BBR139	64.2	65.9	69.6	67.7	56.3	49.8	40.2	Hand capture
4/27/2012	<i>Caretta caretta</i>		BBR140/BBR141	72.3	73.8	78.3	73.7	61.2	57.3	49.1	Hand capture
4/27/2012	<i>Caretta caretta</i>		BBR142/BBR143	56.2	57.2	61.1	62.5	51.4	44.1	29.4	Hand capture

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCl (cm)	CMCW (cm)	SMCW (cm)	SMPL (cm)	Weight (kg)	Method
4/27/2012	<i>Caretta caretta</i>	6	UUX680/UUH859	70.3	71.9	77.2	72.4	59.0	53.7	49.7	Hand capture
4/29/2012	<i>Chelonia mydas</i>	7	BBP244/BBP245	36.8	37.3	40.0	35.2	30.2	31.5	7.3	North net
4/29/2012	<i>Chelonia mydas</i>		BBR144	30.0	30.3	31.5	27.6	25.6	25.1	3.4	Dip net
4/30/2012	<i>Caretta caretta</i>		BBR145/BBR146	51.8	53.1	56.9	54.0	45.9	40.5	21.8	South net