

<b>Table 8 - A Summary of the Average Carbonate Percentages and Mean Grain Sizes</b>							
<b>Sample Sites</b>	<b>Beach Reach</b>	<b># Site (used)</b>	<b>Ave Carb %</b>	<b>Ave Pre Mean (phi)</b>	<b>Ave Pre Mean (mm)</b>	<b>Ave Post Mean (phi)</b>	<b>Ave Post Mean (mm)</b>
NA01 – NA14	Amelia Island (St. Marys Entrance to Nassau Sound)	14	6.0	1.899	0.268	1.937	0.261
DU11 – DU16	Little Talbot Island	6	4.2	2.647	0.160	2.635	0.161
DU17 – DU18	Wards Bank	2	2.9	2.838	0.140	2.833	0.140
DU01 – SJ25	Mayport to St. Augustine Inlet	35	29.7	1.256	0.419	1.825	0.282
	[DU01 - DU10]	10	3.6	2.327	0.199	2.318	0.201
	[SJ01 - SJ25]	25	40.1	0.827	0.564	1.628	0.323
SJ26 – SJ41	St. Augustine Inlet to Matanzas Pass	16	4.2	2.644	0.160	2.666	0.158
SJ42 – VO30	Matanzas Pass to Ponce de Leon Inlet	53	22.1	1.827	0.282	2.040	0.243
	[SJ42 - SJ44]	3	12.4	2.086	0.236	2.236	0.212
	[FG01 - VO08]	28	34.4	1.305	0.405	1.665	0.315
	[VO09 - VO30]	22	7.7	2.457	0.182	2.492	0.178
VO31 - BV34	Ponce de Leon Inlet to Port Canaveral	61	32.2	1.314	0.402	1.509	0.351
	VO31 – [VO39]	9	12.8	2.527	0.173	2.492	0.178
	[VO40 - VO57]	18	53.2	0.720	0.607	1.158	0.448
	[BV01 - BV34]	34	25.0	1.379	0.384	1.493	0.355
BV35 – BV79	Port Canaveral to Sebastian Inlet	44	25.1	1.499	0.354	1.631	0.323
IR01 – SL07	Sebastian Inlet to Ft. Pierce Inlet	31	31.5	1.543	0.343	1.697	0.309
SL08 – MT09 *	Hutchinson Island (Ft. Pierce Inlet to St. Lucie Inlet)	25 (24)	62.2	1.080	0.473	1.428	0.372
MT10 – PB02 *	Jupiter Island (St. Lucie Inlet to Jupiter Inlet)	19 (18)	69.9	0.884	0.542	1.285	0.410
PB03 – PB15	Jupiter Inlet to Lake Worth Inlet	13	56.0	1.131	0.457	1.406	0.377
PB16 – PB30	Lake Worth Inlet to Boynton Inlet	15	51.1	1.330	0.398	1.504	0.353
PB31 – PB44	Boynton Inlet to Boca Raton Inlet	14	51.5	1.478	0.359	1.626	0.324
PB45 – BW05	Boca Raton Inlet to Hillsboro Inlet	6	58.0	1.169	0.445	1.362	0.389
BW06 – BW17	Hillsboro Inlet to Port Everglades	12	57.7	1.316	0.402	1.576	0.335
BW18 – DD05 *	Port Everglades to Baker's Haulover Inlet	14 (10)	74.2	1.058	0.480	1.514	0.350
DD06 – DD15 *	Baker's Haulover Inlet to Government Cut	10 (3)	87.6	1.093	0.469	1.207	0.433
DD16 – DD17	Virginia Key	2	46.6	1.618	0.326	1.751	0.297
DD18 – DD23	Key Biscayne	6	39.3	1.731	0.301	1.793	0.288

**Note:** The following were not analyzed after digestion due to the amount of Carbonate:  
 MT-04-BB, MT-26-BB, BW-24-BB, DD-02-BB, DD-04-BB, DD-05-BB, DD-07-BB, DD-08-BB, DD-09-BB, DD-12-BB, DD-13-BB, DD-14-BB, DD-15-BB.  
 In substitute of DD-10-BB & DD-11-BB, DD-10-SS & DD-11-SS were used.