

# Tweed River Entrance Sand Bypassing Project

## Stage 2 Dredging Quantities (Commenced on April 2000)

Dredging Quantities (m <sup>3</sup> )										
Year	Month	Placement Areas								Total
		SR-E	SR-W	I-N	C-N	ONR-SR/E	ONR-SR/W	ONR-C	DBAH	
2000	April	59,146	0	0	0	0	0	0	0	59,146
	May	73,881	0	5,341	0	12,361	0	0	0	91,583
	June	24,686	0	0	0	35,032	0	0	0	59,718
	July	24,896	0	16,210	1,218	7,967	0	0	0	50,291
	August	17,283	0	0	32,499	2,017	0	0	0	51,799
	September	1,172	0	806	2,351	7,286	0	0	0	11,615
	October	0	0	0	0	0	0	0	0	0
	November	21,107	0	0	12,977	0	0	3,241	0	37,325
	December	15,095	1,183	0	424	4,501	12,136	11,467	0	44,806
2001	January	9,721	14,326	0	28,680	0	0	2,031	0	54,758
	February	0	0	0	12,616	0	0	8,655	0	21,271
	March	0	0	0	8,506	0	0	8,080	0	16,586
	April	0	0	7,922	7,260	8,416	6,381	3,641	0	33,620
	May	0	0	32,722	5,630	0	0	0	0	38,352
	June	0	4,644	10,413	44,854	0	0	2,089	0	62,000
	July	0	39,604	0	8,043	0	0	14,754	0	62,401
	August	0	11,030	13,518	0	0	29,389	12,730	0	66,667
	September	0	8,228	0	0	0	0	33,082	0	41,310
	October	0	0	0	0	0	0	8,840	0	8,840
	November	0	0	0	0	0	0	10,402	0	10,402
	December	0	0	0	0	0	0	0	0	0
2002	January	0	0	0	0	0	0	0	0	0
	February	0	0	0	0	0	0	0	0	0
	March	0	0	0	0	0	0	0	0	0
	April	0	0	0	0	0	0	0	0	0
	May	28,686	0	0	0	0	0	0	0	28,686
	June	41,361	0	0	0	7,141	0	0	0	48,502
	July	23,878	0	0	0	3,762	0	0	0	27,640
	August	46,395	0	0	0	1,587	0	0	2,101	50,083
	September	23,827	5,856	0	0	4,623	12,689	0	9,229	56,224
	October	14,808	3,158	0	0	7,474	3,554	0	0	28,994
	November	0	0	0	0	0	0	0	0	0
	December	0	0	0	0	0	0	0	0	0

2003	January	0	0	0	0	0	0	0	0	0
	February	26,027	0	0	0	0	0	0	9,765	35,792
	March	11,494	0	0	0	0	0	0	409	11,903
	April	0	0	0	0	0	0	0	0	0
	May	0	0	0	0	0	0	0	0	0
	June	25,260	0	0	0	0	0	0	0	25,260
	July	37,969	0	0	0	9,932	0	0	0	47,901
	August	14,239	22,413	6,373	10,727	0	1,662	416	0	55,830
	September	21,466	7,505	0	10,407	3,576	5,416	5,837	0	54,207
	October	0	0	0	0	0	0	0	0	0
	November	0	0	0	0	0	0	0	0	0
	December	0	0	0	0	0	0	0	0	0
2004	January	0	0	0	0	0	0	0	0	0
	February	0	0	0	0	0	0	0	0	0
	March	0	0	0	0	0	0	0	0	0
	April	0	0	0	0	0	0	0	0	0
	May	0	0	0	0	0	0	0	0	0
	June	0	0	0	0	0	0	0	0	0
	July	42,288	0	0	0	0	0	0	0	42,288
	August	39,916	1,788	0	0	9,034	0	0	20,594	71,332
	September	20,973	9,412	0	0	18,297	7,624	0	0	56,306
	October	0	0	0	0	0	0	0	0	0
	November	0	0	0	0	0	0	0	0	0
	December	0	0	0	0	0	0	0	0	0
2005	January	0	0	0	0	0	0	0	0	0
	February	0	0	0	0	0	0	0	0	0
	March	0	0	0	0	0	0	0	0	0
	April	0	0	0	0	0	0	0	0	0
	May	12,493	0	0	0	0	0	0	0	12,493*
	June	24,434	0	0	0	0	0	0	0	24,434*
	July	39,844	0	0	0	4,681	0	0	0	44,525*
	August	15,950	1,333	0	0	4,457	4,930	0	16,510	43,180*
	September	2,252	34,135	893	2,212	4,386	7,679	0	0	51,557
	October	0	0	0	0	0	0	0	0	0
	November	0	0	0	0	0	0	0	0	0
	December	0	0	0	0	0	0	0	0	0

2006	January	0	0	0	0	0	0	0	0	0
	February	0	0	0	0	0	0	0	0	0
	March	0	0	0	0	0	0	0	0	0
	April	0	0	0	0	0	0	0	0	0
	May	22,520	0	0	0	0	0	0	0	22,520
	June	39,692	0	0	0	2,724	0	0	12,283	54,699
	July	30,402	0	0	0	912	0	0	6,356	37,670
	August	34,078	0	0	0	9,068	0	0	0	43,146
	September	17,735	0	0	0	0	22,702	1,826	0	42,263
	October	0	0	0	0	0	0	0	0	0
<b>Totals</b>	<b>904,974</b>	<b>164,615</b>	<b>94,198</b>	<b>188,404</b>	<b>169,234</b>	<b>114,162</b>	<b>127,091</b>	<b>77,247</b>	<b>1,839,925*</b>	

\*Note: This does not include sand delivered to Palm Beach. From June to September 2005 a total of 22,870m<sup>3</sup> of sand was dredged from the Tweed River Entrance and deposited at Palm Beach