

Channel Distances

Sea Buoy to Egmont Channel Buoys 9 and 10	7.7
Sea Buoy to Egmont Lighthouse	13.7
Sea Buoy to Sunshine Skyway	19.2
Sea Buoy to Buoys 3B and 4B	22.2
Egmont Lighthouse to Hillsborough C Buoys 25 and 26	27.3
Egmont Lighthouse to Port Manatee Entrance	9.5
Egmont Lighthouse to Bayboro via Point Pinellas Channel	16.2
Skyway Bridge to Hillsborough C Buoys 25 and 26	21.8
Skyway Bridge to Old Port Tampa	20.0
Skyway Bridge to North End Hillsborough D	24.0
Port Manatee to Berth 227	22.6
Port Manatee to Old Port Tampa	17.2

Egmont Channel Buoys 9 and 10 to Lighthouse	6.0
Lighthouse to Skyway Bridge	5.5
Skyway Bridge to Buoy 1C	5.5
Buoy 1C to Buoy 1F	6.0
Total Distance Buoys 9 and 10 to Buoy 1F	23.0
Buoy 1F to St. Pete Turn	4.0
Buoy 1F to Big Bend Channel Entrance	5.6
Buoy 1F to Hillsborough C Buoys 25 and 26	10.3
Buoy 1F to North End Hillsborough D	12.6

Hillsborough C Buoys 25 and 26 to:		
Skyway Bridge - 21.8 Miles	Speeds	Sea Buoy - 41.0 Miles
3.6 hr.	6 kt	6.8 hr.
2.7 hr.	8 kt	5.1 hr.
2.2 hr.	10 kt	4.1 hr.
1.8 hr.	12 kt	3.4 hr.
1.6 hr.	14 kt	2.9 hr.

Channel Cuts

Channel	Heading	Length	Width	Tidal Restrtn	Survey
Egmont Channel	083.5/263.5	12.3'	700	39'	1/12
Lighthouse Reach	101/281	3.0'	1000		1/12
Southwest Ch.			Var.	14'	1/12
Mullet Key Ch.	081/261	3.4'	600	39'	1/12
Cut A	063/243	2.7'	500	39'	1/12
Cut B	038/218	3.5'	500	39'	1/12
Port Manatee Ch.	128/308	2.7'	400	38'01"	1/12
Cut C	061/241	1.7'	500	39'	1/12
Cut D	033/213	2.1'	500	39'	1/12
Cut E	018/198	2.1'	500	38'	1/12
Cut F	179.5/359.5	1.3'	500	39'	1/12
Gadsden Point Cut	069/249	3.3'	500	39'	1/12
Hillsborough A Cut	061/241	1.1'	500	39'	1/13
Hillsborough C Cut	005/185	5.7'	500	39'	1/12
Big Bend Ch. E/W	096/276	1.9'	200	32'04"	1/14
Big Bend Ch. N/S			200	30'	1/14
East Tampa Ch.	078/258	3.0	200	31'06"	1/13
Hill.D Cut To Sta 60	334/154	1.0	400	39'	1/12
Hill.D Cut N/Sta 60	334/154		400	35'06"	1/12
Cut G	279/099	2.7	400	33'	1/12
Cut J	358/178	1.1	400	33'	1/12
Cut J-2	010/190	1.0	400	33'	1/12
Cut K	022/202	2.4	400	33'	1/12
Weedon Island Ch.	337/157	2.3	270	29'09"	12/10
Point Pinellas Ch.	000/180	4.95	200	19'	8/09