

**Table 4 - Sediment Physical Data - Berths 1A, 2A, 2B Basin, 3A, 3B, 3C, and Intake RW7
Energy Transfer - Marcus Hook Terminal
August 2023**

Client ID		MHT-RW7-SAMPLE A	MHT-3C-COMP B	MHT-3A-COMP C	MHT-3B-SAMPLE D	MHT-2A-COMP E	MHT-2B-COMP F	MHT-1A-COMP G	MHT-1A-COMP H
Lab Sample ID		180-161013-2	180-160903-3	180-160903-1	180-161013-1	180-160903-5	180-160903-4	180-161013-4	180-161013-3
Sampling Date		8/16/2023	8/15/2023	8/15/2023	8/16/2023	8/15/2023	8/15/2023	8/16/2023	8/16/2023
GRAIN SIZE AND TOTAL ORGANIC CARBON									
Gravel	%	0	0	0	0	0	0	8.6	0
Coarse Sand	%	0	0	0	0	0	0	2.3	0
Medium Sand	%	0.7	0.9	1	0.7	0.9	0.6	3.7	1.3
Fine Sand	%	4.3	5.2	6.2	4.6	5.3	4.7	6.6	5.1
Silt	%	56.9	51.9	49.7	61.1	53	52.9	44.7	52.3
Clay	%	38.1	42	43.1	33.6	40.8	41.8	34.1	41.3
Total Organic Carbon	PPM	32,000	35,000	34,000	43,000	30,000	38,000	34,000	33,000