

Figure 1 Chapman Beach Study Area



Figure 2 View East Along Barrier Beach Adjoining Cold Spring Brook High Water Conditions - August 24,2002



Figure 3 East End of Chapman Beach Adjoining Barrier Beach Area Near Chapman Drive and Hogan Drive August 21, 2002



Figure 4 East End of Chapman Beach -- Proceeding to the West Note Sandy Pockets Along this Reach August 21, 2002



Figure 5 East End of Chapman Beach – Continue to Proceed West
Pockets of Sandy Beachfront Again Evident – Note Outcrop - August 21,2002

Old Kelsey Point

Segment 1
Segment 2
Segment 3

Segment 4

Segment 5

Segment 6

Segment 7

Hogan Drive

Cold Spring Brook



Figure 6 Chapman Beach Segment Numbers Note Rotation Resulting in North to the Right

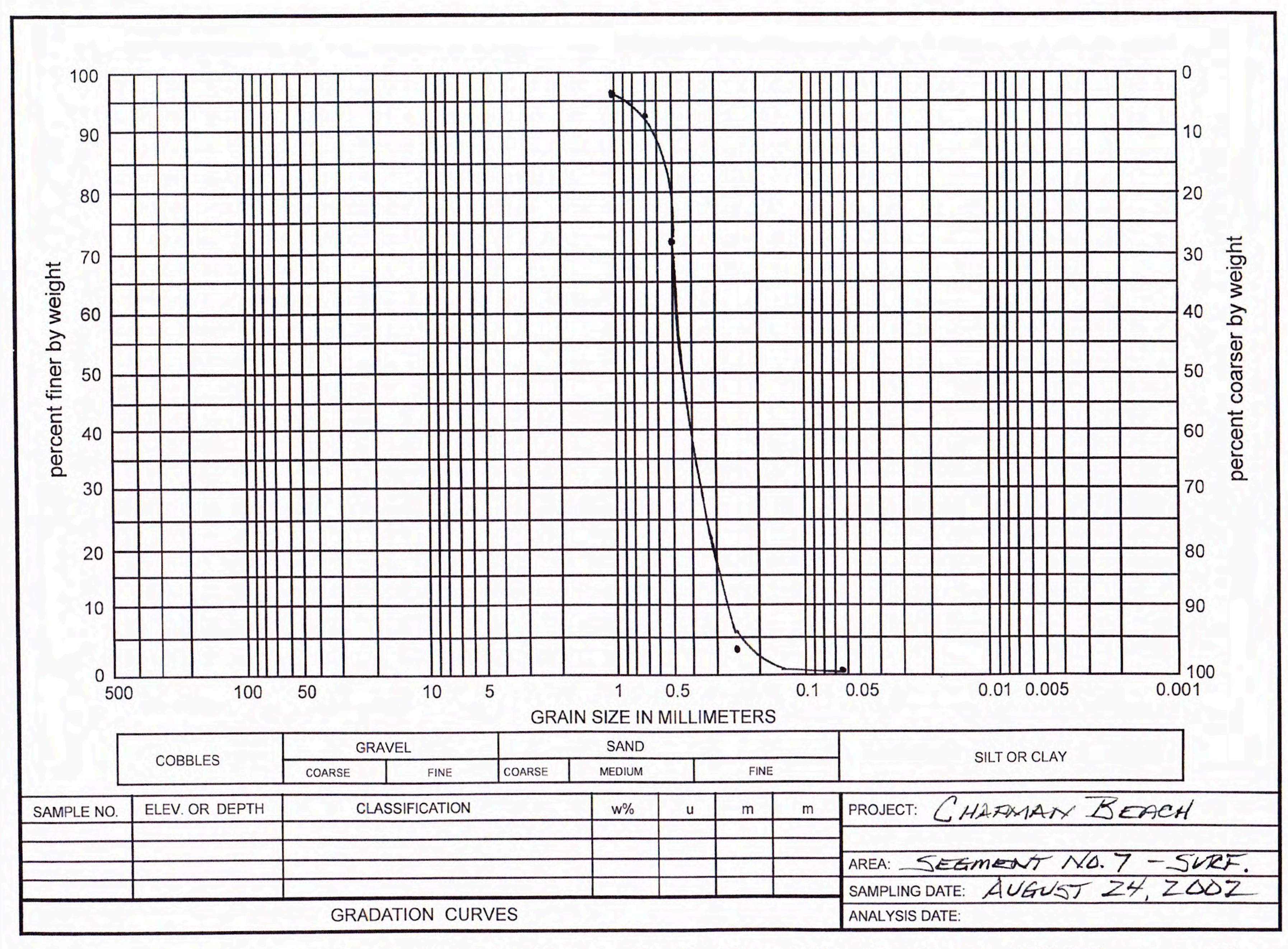


Figure 7 Surface Sediment Grain Size Distributions – Mid Segment 7 Grab Sample Obtained at High Water Line



Figure 8 View East Along Segment 7 - High Water Conditions August 24,2002



Figure 9 View West Along Segment 6 – High Tide Conditions - August 24,2002