

Sediment Core Sample Locations

Request Department to identify core sample locations? Yes No

Guidance on determining the proper number of cores for a project and appropriate core locations can be found in Section D of Chapter III of Appendix G.

* Depth of Collection is project depth (plus proposed overdredge) in feet below Mean Low Water (MLW).

Provide the information in the following table (expand as needed):

Sample ID Number	Location: Planned X	Location: Planned Y	Project Depth MLW	Proposed Overdredge	*Depth of Collection
Core 1-Intake RW7	232817	355186	20'	2'	22'
Core 2-Berth 3C	233463	355470	40'	2'	42'
Core 3-Berth 3C	233584	355548	40'	2'	42'
Core 4-Berth 3A	234267	355954	40'	2'	42'
Core 5-Berth 3A	234265	356162	40'	2'	42'
Core 6-Berth 3B	234528	356108	13'	2'	15'
Core 7-Berth 2A	235014	356401	36'	2'	38'
Core 8-Berth 2A	235117	356466	36'	2'	38'
Core 9-Berth 2B	234855	356798	15'	2'	17'
Core 10-Berth 1A	235262	356542	42'	2'	44'
Core 11-Berth 1A	235348	356598	42'	2'	44'
Core 12-Berth 1A	235866	356896	42'	2'	44'
Core 13-Berth 1A	236014	356974	42'	2'	44'

Note: The latitude and longitude of the planned sample locations can be approximated using NJ Geoweb or a similar mapping application. All coordinates shall be in the **NJ State Plane Coordinate System**.