The Coastal Research Center

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THE RICHARD STOCKTON COLLEGE OF NEW JERSEY

October 24, 2014

Mr. Victor Poretti NJDEP Bureau of Freshwater & Biological Monitoring PO Box 420, 35 Arctic Parkway Mail Code 35-01 Trenton, NJ 08625-420

Dear Mr. Poretti,

The Richard Stockton College Coastal Research Center is submitting a proposal following a request to conduct sediment coring in Deal Lake, in Monmouth County, NJ. The purpose is to obtain samples for chemical testing should the samples appear to consist of less than 90% sand by volume. There appears to be a need for 13 cores combined into 6 sample composites for chemical analysis. We understand that the selected laboratory assigned to conduct chemical analysis will supply the proper glassware or other sample containers either to our office in Port Republic or met us on site the days sampling is to occur.

This work will take two days for a crew of two using our 16-foot boat since the lake is small and fairly shallow. There appears to be a launching ramp into Deal Lake (see below) in a small park between the bridge to Asbury Park and the NY & LB railroad tracks on the Asbury side of the lake. This would be our site for meeting the laboratory agent for the glassware and/or their receipt of the completed samples.

Please examine this proposal and let me know if the scope and intent meets your needs.

Sincerely,

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Dr. Stewart Farrell, Executive Director Coastal Research Center



RICHARD STOCKTON COLLEGE COASTAL RESEARCH CENTER

DEAL LAKE - CORE SAMPLING - 2014

TASK 1	PREPARATION Salaries Equipment Use	\$ 342.96 \$ 45.00
	TOTAL TASK 1	<u>\$ 387.96</u>
TASK 2	TAKE CORES	
	Salaries	\$ 2,945.57
	Boat Use Fee	\$ 560.00
	Supplies	\$ 690.00
	Equipment Use	\$ 350.00
	Travel	\$ 80.00
	TOTAL TASK 2	<u>\$ 4,625.57</u>
TASK 3	REPORT	
	Salaries	\$ 939.80
	Equipment Use	\$ 45.00
	TOTAL TASK 3	<u>\$ 984.80</u>
	TOTAL PROJECT COST	\$ 5,998.33

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