

**Proposal to extend NRDA cruise “Water-Column Profiling to measure dissolved aromatic hydrocarbons and free oil droplets as a function of depth and location relative to the subsurface oil release”**

Prepared by: Laurie Sullivan, NOAA and Jim Payne, PEI  
Reviewed by: Ralph Markarian, Entrix

Objective: Because of logistical constraints, the original cruise for this sampling effort was limited to 2 days. The trustees propose to extend this cruise to maximize the sampling window.

Dates: May 10-May 15, 2010 (dates may vary by a few days and follow up anticipated)

Vessel: MV Jack Fitz (as referenced in original cruise plan)

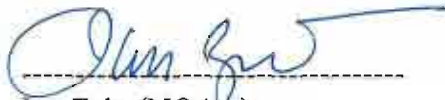
Activities: As supplies are available, the Trustees propose to collect samples at additional locations, to be determined by the Chief Scientist. Sampling protocol, processing and analyses will be identical to the samples originally proposed.

Approval of this work plan is for the purposes of obtaining data for the Natural Resource Damage Assessment. Parties each reserve its right to produce its own independent interpretation and analysis of any data collected pursuant to this work plan.

Analyte list: Analyte list is included in the original field plan (signed May 8)

Safety plan: Safety plan is already approved and on file

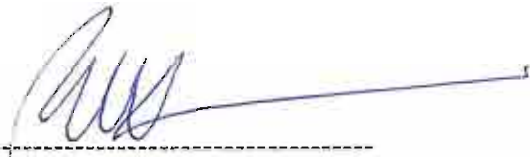
Approved by:



Ian Zelo (NOAA)

Date

5/11/10



Ralph Markarian, Ph.D (Entrix)

Date

5/11/10

May 10, 2010