

MISSISSIPPI CANYON 252

**ADDENDUM TO 2011 IPC: ASSESSMENT PLAN FOR AVIAN INJURY
QUANTIFICATION TECHNICAL SUPPORT—2013-2014**

Approval of this Addendum for continued technical support of avian injury quantification, specifically for further development and refinement of the Beached Bird Model and Live Oiled Bird Model is for the purpose of assessing data for the Natural Resources Damage Assessment. Each party reserves its right to produce its own independent interpretation and analysis of any data collected pursuant to this work plan.

This plan will be implemented consistent with existing trustee regulations and policies. All applicable state and federal permits must be obtained prior to conducting work.

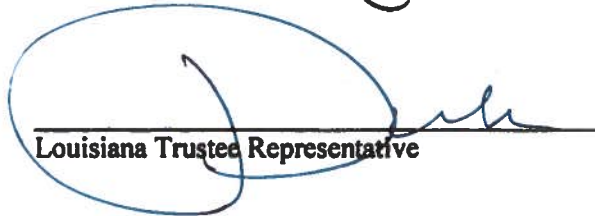
The trustees have developed a preliminary conceptual model of the DWH release, potential pathways and routes of exposure, and potential receptors. This preliminary model has informed the trustees' decision to pursue the studies outlined in this work plan. By signing this assessment plan and agreeing to fund the work outlined, BP is not endorsing the model articulated in the work plan.



Department of the Interior Trustee Representative

7/12/13

Date



Louisiana Trustee Representative

7/25/13

Date



BP Representative

July 16, 2013

Date

ADDENDUM TO 2011 IPC: ASSESSMENT PLAN FOR AVIAN INJURY QUANTIFICATION TECHNICAL SUPPORT – 2013-2014

INTRODUCTION

This *Addendum: Assessment Plan for Avian Injury Quantification Technical Support – 2013-2014* (Plan) is for continued technical support for the avian injury quantification portion of the ongoing *Deepwater Horizon/Mississippi Canyon 252 (MC 252) Oil Spill Natural Resource Damage Assessment (NRDA)*.

The July 11, 2011, U.S. Department of Interior Interim, Partial Claim for Assessment Costs (2011 IPC) requested funding for *Avian Injury Quantification Technical Support*. (The 2011 IPC is available at <http://www.doi.gov/deepwaterhorizon/adminrecord/upload/Final-DOI-NRDA-AP-1-July-2011.pdf>). Funds provided for this activity have been used to compile, review and integrate large data sets of various forms and develop preliminary avian injury quantification models. Additional activities included coordination and consultation with DOI and co-trustees on bird-related NRD assessment activities. The Trustees are continuing to compile and integrate data related to avian impacts from the MC 252 Oil Spill, including collection of field data in 2013. As a result, continued technical support is needed to complete the avian injury quantification for the ongoing MC 252 Oil Spill NRDA.

PURPOSE

As described above, the purpose of this Plan is to complete data review and data compilation and integration into avian injury quantification models. The technical support will also further develop and implement avian injury quantification models and continue consultation and coordination with DOI and the co-trustees on avian-related natural resource damage assessment. (Note: Data verification / validation and quality assurance / quality control are part of the Trustees' avian injury quantification process, but are provided for in a separate work plan, *Assessment Plan: Avian Injury Quantification Technical Support*).

All materials associated with the collection or analysis of samples under these protocols or pursuant to any approved work plan, including any remains of samples and including remains of extracts created during or remaining after analytical testing, must be preserved and disposed of in accordance with the preservation and disposal requirements set forth in Pretrial Orders (“PTOs”) # 1, # 30, #35, # 37, #39 and #43 and any other applicable Court Orders governing tangible items that are or may be issued in MDL No. 2179 IN RE: Oil Spill by the Oil Rig "DEEPWATER HORIZON" (E.D. LA 2010). Destructive analytical testing of oil, dispersant or sediment samples may only be conducted in accordance with PTO # 37, paragraph 11, and PTO # 39, paragraph 11. Circumstances and procedures governing preservation and disposal of sample materials by the trustees must be set forth in a written protocol that is approved by the state or federal agency whose employees or contractors are in possession or control of such materials and must comply with the provisions of PTOs # 1, # 30, # 35, #37, #39 and #43.

BUDGET

The estimated contractor cost for this *Addendum: Assessment Plan for Avian Injury Quantification Technical Support-2013-2014* is \$473,070.00. The Parties acknowledge that this budget is an estimate, and that actual costs may prove to be higher. BP's commitment to fund the costs of this work includes any additional reasonable costs within the scope of this approved work plan that may arise.