

Area	Proposed	Drafted	Technical Review	VLF Review	Final Legal Review	Final BP Approval	Submitted to Journal
Seeps	2	2	2	2	1	1	1
Tox	23	7	7	5	5	2	0
Economics	3	3	3	1	1	1	0
Misc.	1	1	1	1	1	1	0
Total	29	13	13	9	8	5	1

Area	Proposed	Drafted	In Review
Seeps	2	2	1
Tox	24	7	5
Economics	4	3	2
Misc.	2	2	1
Total	32	14	9

## CONFERENCES DETAIL

Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel

Date/Venue	Topic	Contact Person/Speaker	Deadlines	Review Status	Speakers Bureau Status
Maritime Law Associations of the US and Latin America Puerto Rico Oct 29 - Nov 2	Response (EVOS, Cosco Busan, DWH)	Emma Lewis Speaker: Gary Mauseth	29-Oct	Review completed. Received final version on 10/28, confirmed legal comments addressed, uploaded.	Currently working through GCRO, not BP employee speaker so no USSB
SETAC Nashville, TN 17-21 Nov 2013	Toxicity	Dave Dutton/Oliver Pelz Speakers: FIU, OSU, SINTEF Pis	See SETAC detail tab	See SETAC detail tab	Currently working through GCRO, not BP employee speaker so no USSB
Acoustical Society of America 2-6 Dec 2013	Marine Mammals	Joyce/Chris H. Speaker: Karlina Merkens, Scripps (Cooperative PI)	N/A	Karlina sent a copy 11/4. Anne Fairbrother and Bea provided comments, which Tony P. will communicate.	Currently working through GCRO, not BP employee speaker so no USSB
GOMRI Mobile, AL 26-29 Jan 2014	Various, 9 abstracts being reviewed	BP, and several non-BP speakers, see detail tab	Presentations and Posters Due Dec 6th	See GOMRI detail tab	Only the BP speakers need approval, see GOMRI detail tab
Southern Division of American Fisheries Nashville, TN 22-26 Jan 2014	Fisheries (same as GOMRI)	Emma Lewis Speakers: USM, Jake Schaefer and Brian Kreiser	Presentation due Jan 15	Back with author, Jean sent comments on 1/13.	Currently working through GCRO, not BP employee speaker so no USSB
Ocean Science Meeting (ASLO, AGU) Honolulu, HI 23-28 Feb 2014	Deep Diving Cetaceans and DWH	Joyce/Chris H. Speaker: Karlina Merkens, Scripps (Cooperative PI)	Abstracts due 10/4	SUBMITTED. Requested copy of presentation prior to conference. We will receive PI reports.	No USSB required, not a BP employee speaker
	AN APPROACH FOR EVALUATING DEEP-SEA BENTHIC MEGAFAUNAL COMMUNITY CHARACTERISTICS IN THE NORTHERN GULF OF MEXICO USING INDUSTRIAL ROVS	George Green Speakers: Stephanie Sharuga/Mark Benfield		SUBMITTED. Need to request materials 3-4 weeks prior to the conference.	No USSB required, not a BP employee speaker
LSI Conference Washington, DC 6-7 Feb 2014	NRD, DWH, Non Use - see tab for detail	A&P/Jean	Presentations due Jan 5th	See LSI Conference detail tab	Jean needs USSB approval. Others - no USSB required, not a BP employee speaker
ASM General Meeting 17-20 May 2014 Boston	Biodeg of dispersed MC 252 related to droplet size; Microbial communities	SINTEF, Atlas	ABSTRACTS DUE JAN 14th	Received on 12/25, asked Brett if they have been through tech review on 1/2.	No USSB required, not a BP employee speaker
ACS Fall Meeting 2014	Biodeg "Part 2", title pending	Emma Lewis Speaker: Ron Atlas	Abstracts due in spring 2014, TBD	Will follow up with Emma about deadlines in Q1 2014.	No USSB required, not a BP employee speaker

**GOMRI 2014 MATERIALS STATUS**

**January 26-29 2014**

**Material Review Deadlines: (Presentations)**

**Nov 22 - Drafts Due to BP ~ Nov 18-Dec 6 - Tech Reviews Completed ~ Dec 6-20 - VLF Review Completed ~ Jan 1-15 - BP completes reviews**

*Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel*

	Author/topic	Contact Person	Tech Reviewer	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal/BP Review	US Speakers Bureau Status	Approved	Submitted to GOMRI	Notes
1	Dennis Beckmann, BP Streamlining Access to DWH Data	Dennis Beckmann	Bea Stong	Presentation Confirmed									Back with Dennis for final edits.
							17-Dec	Back w/ author w/ Jean's edits 1/13	7-Jan				
2	Dennis Beckmann, BP, and Greg Baker, NOAA Sample Holding Times	Dennis Beckmann	Dennis, Joyce	POSTER Confirmed									Dennis confirmed that it was accepted as a poster, he will send a draft. 11/25
3	Joanna Burger Productivity of waterbirds in potentially-impacted areas of Louisiana in 2011: A comparison with historic productivity	Katherine Ross	Anne Fairbrother	POSTER Confirmed	13-Dec	13-Dec	13-Jan			N/A not BP staff			Revised and with VLF for review. 1/13
4	Terry Wade Distribution of Water Column Hydrocarbon from the Deepwater Horizon Oil Spill	Jeff Graves	Paul Boehm	POSTER Confirmed						N/A not BP staff			Nelson confirmed that it was accepted as a poster, he will send a draft - not till early JAN. 11/25
5	Gary Mauseth, Elliott Taylor Background oiling documented by SCAT surveys	Emma Lewis	Gary Hayward	POSTER Confirmed	9-Dec	9-Dec	16-Dec	Skip to Jean	7-Jan	N/A not BP staff			Sent to Jean for final review on 1/7.
6	Ron Atlas Biodegradation in LA Coastal Marshes following DWH	Emma Lewis	Paul Boehm	Presentation Confirmed				Skip to Jean	7-Jan	N/A not BP staff			Sent to Jean for final review on 1/6 evening.
							5-Dec						
7	J Hildebrand, Scripps Changes in fish sound production in the Gulf of Mexico following the Deepwater Horizon oil spill	George Green/Tony Palaygi	Tony Palaygi	Presentation Confirmed	6-Jan	6-Jan				N/A not BP staff			Tony P is doing the tech review, then will go to VLF by 1/7.
8	Joe Germano Detecting Impacts to Animal-Sediment Relationships from the Deepwater Horizon Incident: A Worm's Eye View	George Green	AM Morrison, L Riege, Joyce	Presentation Confirmed	21-Nov		19-Dec	Skip to Jean	7-Jan	N/A not BP staff			Sent to Jean for final review on 1/7.
9	Jake Schaefer, USM Mississippi coastal fish assemblage structure and dynamics before and after the DWH oil spill	Emma Lewis	Jenny McCoy (Cardno)	POSTER Confirmed						N/A			Jean reviewed 1/13, no further comments on poster. (Presentation for SDAF has comments)
					27-Nov	27-Nov	6-Jan		13-Jan	not BP staff	13-Jan		
	Bill Stubblefield, OSU Development of a chronic												Jean reviewed 1/13 and sent comments to Brett. Back with

	Author/topic	Contact Person	Tech Reviewer	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal/BP Review	US Speakers Bureau Status	Approved	Submitted to GOMRI	Notes
10	toxicity test methodology to determine effects of fresh and weathered MC252 oil and dispersant on Eastern oyster larvae	Dave Dutton	Dave, Marie, Oliver	Presentation Confirmed	6-Jan		6-Jan	Back w/ author w/ Jean's edits 1/13	13-Jan	N/A not BP staff			author for changes.
11	Brandi Echols, FIU Native Fish and Invertebrate Species in Ecotoxicological Assessments	Dave Dutton	Dave, Marie, Oliver	POSTER Confirmed	9-Dec		6-Jan	Back w/ author w/ Jean's edits 1/13	13-Jan	N/A not BP staff			Jean reviewed 1/13 and sent comments to Jeff. Back with author for changes.
12	Piero Gardinali, FIU Physical, chemical and toxicological characterization of micron size droplets created from MC-252 source oil	Dave Dutton	Dave, Marie, Oliver	POSTER Confirmed	6-Jan		6-Jan	Back w/ author w/ Jean's edits 1/13	13-Jan	N/A not BP staff			Jean reviewed 1/13 and sent comments to Brett. Back with author for changes.
13	API/Exxon/BP - Sam Walker Monitoring (?) Do not have title	Sam Walker	Sam Walker	Presentation Confirmed	<i>Sam is working this through the Speaker's Bureau</i>								Sam notified Jean that he will work thru the USSB on 12/4. Lisa will check USSB website for materials then give to legal for review.

**LSI Conference 2014 MATERIALS STATUS**

**Feb 6-7 2014**

**Material Review Deadlines: (Presentations)**

**Due to BP- January 5th**

*Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel*

	Author/topic	Contact Person	Tech Reviewer	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal/BP Review	US Speakers Bureau Status	Approved	Submitted to LSI	Notes
1	Brian Israel, A&P NRD Priorities for Federal Trustees	Jeff Graves/ Brian Israel	Bea Stong	Presentation						N/A not BP staff			
2	Elissa Preheim, A&P What is admissible in NRD cases	Jeff Graves/ Elissa P	Bea Stong	Presentation						N/A not BP staff			
3	Jean Martin, BP Status on DWH Case	Jean Martin	Bea Stong	Presentation									
4	George Parsons (Univ of Delaware) - BP contractor Non-Use Values	Jeff Graves/ Eric May	Bea Stong	Presentation				Skip to Jean		N/A not BP staff			With Jean for review. Eric approved for VLF.
5	Lana Semenova, Exponent BP contractor Non-Use Values	Jeff Graves/ Brian Israel	Bea Stong	Presentation						N/A not BP staff			Exponent submitted without sending for review. It is being pulled and will not be approved.
6	Miranda Henning, Environ BP Contractor Baseline conditions	Jeff Graves/ Brian Israel	Bea Stong	Presentation						N/A not BP staff			Jean reviewed and sent comments on 1/12. Lisa sent comments and provided Bea a copy 1/13. STILL NEEDS VLF review!

## Publications Status

Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel

No # assigned	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLF Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
	NewFields <i>Comparative Aquatic Toxicity of Corexit 9500 and Household Cleaning Products</i>								20-Sep	final polish w/ technical external editor before submission Marine Pollution Bulletin	Jean provided comments on 9/19. Oliver gave comments to API 9/20. Authors revising and Oliver will keep me updated.
SINTEF 1 (old 91)	SINTEF <i>Chemical comparison and acute toxicity of water accommodated fraction (WAF) of source and field collected MC252 oils from the DWH</i>	7-Oct	12-Dec								First draft submitted to Oliver on 10/7, all data has been presented at ACS and SETAC, plan to submit with SINTEF 2. Currently in tech review with Oliver, Dave and Marie. <b>Tech review with Joy M. 12/12.</b>
SINTEF 2 (old 93)	SINTEF (Daling) <i>Surface weathering and dispersibility of the MC252 oil</i>		Complete		12-Dec		12-Dec	16-Dec		Planned for Marine Pollution Bulletin	Back with author after Jean's comments rec'd on 12/16. Brett said they will revise and send a copy before submitting. 12/25.
SINTEF 3	SINTEF <i>Dispersibility and depletion of the Macondo 252 oil in an oil-on-seawater mesocosm flume basin</i>	26-Sep			27-Sep	skip to Jean		Undergoing revision per journal comments		Marine Pollution Bulletin	Submitted to MPB on 11/19/13. Uploaded to GCRO Connect. Received comments from journal and SINTEF is revising.
SINTEF 4	SINTEF <i>The effect of dispersed oil droplets on the partitioning of oil components between water and copepod biomass</i>								Back with Brett/author 10/15	ES&T	Jean provided comments on 10/14, Dave and Brett addressing comments with the authors.
SINTEF 5	SINTEF <i>Chemistry &amp; toxicity characteristics and comparison of field-collected weathered to artificially weathered MC252 oils</i>										Not yet submitted
SINTEF 6	SINTEF <i>Assessment of the chemistry and acute toxicity of fresh and weathered MC252 oils: the TU approach</i>										Not yet submitted
SINTEF 7	SINTEF <i>Large scale artificial oil weathering methodology</i>										Not yet submitted
FIU 1	FIU <i>Stability of dioctyl sulfosuccinate (DOSS) towards hydrolysis and photodegradation under simulated solar conditions</i>	24-Sep	26-Sep		28-Oct	11-Nov	11-Nov	Needs revision		Science of the Total Environment	VLF completed review on 11/11. Jean completed comments on 11/27 but needs revision before approval. Brett is working with authors.
FIU 2	FIU <i>A Review of Methods to Assess the Toxicity of Oil to Aquatic Organisms</i>										Not yet submitted
FIU 3	FIU <i>Acute Aquatic Toxicity Studies of Gulf of Mexico Water Samples Collected following the Deepwater Horizon Incident (May 12, 2010 to December 11, 2010)</i>	24-Oct			28-Oct	30-Oct	13-Nov	25-Nov		Chemosphere	DSR 168. Brett working with Jean to communicate VLF comments and get Jean's comments. Jean provided comments 11/25, back with Brett and Oliver and authors to address. 11/26. <b>Brett confirmed they will send a revised version. 12/5.</b>

	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLF Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
FIU 4	FIU <i>Comprehensive Marine Toxicity Program of Petroleum Hydrocarbons from the DWH Incident in the Gulf of Mexico</i>	Not yet submitted									to be completed by 10/15/13
FIU 5	FIU <i>Use of Non-Standard Species in Ecotoxicological Studies: Are Test Results Reproducible?</i>	Not yet submitted									DSR 182, to be completed by 11/15/13
FIU 6	FIU <i>Acute Toxicity of Different MC252 Oil Types to Marine Species</i>	Not yet submitted									DSR 167, 170, 172, 173, 175, to be completed by end of January 2014 (maybe)
FIU 7	FIU <i>Photo-Enhanced Toxicity of MC252 Oils under Natural Conditions</i>	Not yet submitted									DSR 171, to be completed by 12/15/13
FIU 8	FIU <i>Toxicity of Source vs. Weathered Oils to Marine Organisms</i>	Not yet submitted									DSR 169, to be completed 12/1/13
FIU 9	FIU <i>Exposure Media Preparation of Oil: Influence on Chemistry and Aquatic Toxicity (High vs Low Energy WAFs, etc)</i>	Not yet submitted									This will be 2 papers, 1 on chemistry 1 on tox. DSR 195, to be completed by 12/15
FIU 10	FIU - Brandi Echols <i>Intralaboratory Variability in Acute Toxicity Tests with Sensitive Life Stages of Native Gulf of Mexico Species and Factors Affecting Reproducibility of Test Endpoints</i>										Received on 1/17. With Dave Dutton for tech review. Asked him to let me know when it is ready for VLF.
OSU 1	OSU <i>Acute responses of marine invertebrate larvae to water-accommodated fractions of oils and dispersant from the Deepwater Horizon spill.</i>										DSR 165, 176, not yet submitted, writing in progress, except draft by end of 4Q2013
OSU 2	OSU <i>Chronic responses of oyster (Crassostrea virginica) larvae to water-accommodated fractions of oils and dispersant from the Deepwater Horizon spill.</i>										DSR 178, 179: Based on the SETAC 2013 pres. this paper will summarize that chronic (10-day) study results show that MC 252 source oil was more toxic than field-collected weathered oils, not yet submitted, results section started, plan to submit for external review in Spring 2014
OSU 3	OSU <i>Phototoxic responses of oyster (Crassostrea virginica) larvae to water-accommodated fractions of oils from the Deepwater Horizon spill.</i>										Not yet submitted: results section started. Submit for external review in spring 2014
OSU 4	OSU <i>Acute toxicity of weathered MC252 oil when applied to the shell of developing mallard embryos and interspecies extrapolation.</i>	Not yet submitted									
OSU 5	OSU <i>Evaluation of droplet and aqueous exposures in Gulf of Mexico samples to</i>										

	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLF Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
	<i>Americamysis bahia</i> and <i>Menidia beryllina</i> (Abstract)	Not yet submitted									
OSU 6	OSU Environmental risks associated with photoenhanced PAH toxicity following the Deepwater Horizon Incident	Not yet submitted									

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Seeps 1 (old 112)	Carragher/CSIRO <i>Characterization of Natural Hydrocarbon Seeps in the Northeastern Mississippi Canyon Protraction Area, Deepwater Gulf of Mexico</i>						8/13/2013			Marine Pollution Bulletin	Last status - Jean walked through changes with Pete, but we do not have a revised final with CSIRO authors (as of 10/4). Lisa emailed Pete on 10/4. <b>Will be re-submitted in December 13 (Pete's list).</b>
Seeps 2 (old 150)	Carragher/Crooke/CSIRO <i>Determination of Sea-Floor Seepage Locations in the Mississippi Canyon</i>									PNAS	11/4 - appears to have been submitted to PNAS according to Pete's spreadsheet provided to Dave.
Seeps 3	CSIRO <i>3D Multilayer Visualisation of Hydrocarbon Seeps Extracted from Hydro-Acoustic Data over the Biloxi Dome, Gulf of Mexico</i>	Planned for December  Approved?								Deep Sea Research	11/4 - appear to be other papers that CSIRO is drafting and I will need confirmation they are indeed underway so I can track them and make sure they go through the review process. <b>DAVE D</b>
Seeps 4	CSIRO <i>'Changes in Dissolved Hydrocarbon Content of Shallow Waters During and After the Deepwater Horizon Spill</i>	Planned for January  Approved?								Science or ES&T	11/4- appear to be other papers that CSIRO is drafting and I will need confirmation they are indeed underway so I can track them and make sure they go through the review process. <b>DAVE D</b>
Seeps 5	Pete C/GCRO <i>Evaporation and Weathering Rates and Mass Loss of South Louisiana Sweet Crude Oils reaching the surface of the Gulf of Mexico</i>	Planned for February  Approved?								???	BP to decide if an internal report or publication after first draft <b>DAVE D</b>
Seeps 6	Pete C/GCRO <i>Oil Leakage from the DWH Wreckage and Coffey Dam 2012-2013</i>	Planned for March  Approved?								???	BP to decide if an internal report or publication after first draft <b>DAVE D</b>
Seeps 7	CSIRO <i>The Development of a Sensor Array for Rapid Determination of Dissolved Hydrocarbons in Sea Surface Waters</i>	Planned for January  Approved?								ES&T	11/4- appear to be other papers that CSIRO is drafting and I will need confirmation they are indeed underway so I can track them and make sure they go through the review process. <b>DAVE D</b> ---Technical paper on methods
Seeps 8	<b>Ocean Science Special Issue</b> Carragher <i>Overview of Seepage in NE Mississippi Canyon</i>	Planned for February  Approved?								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>
Seeps 9	<b>Ocean Science Special Issue</b> Carragher/University of Oldenburg, Germany <i>Acoustic remote sensing of the seafloor oil seepage and gas venting using bathymetry and seafloor acoustic backscatter maps</i>	Planned for February  Approved?								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>
Seeps 10	<b>Ocean Science Special Issue</b> Carragher/University of Oldenburg, Germany <i>Bubble detection, tracking rise rate and density with advanced sonar</i>	Planned for February  Approved?								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>

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Seeps 11	<b>Ocean Science Special Issue</b> Carragher/University of Oldenburg, Germany <i>Calibration of Sonar response of the M3 Multibeam Sonar in deepwater</i>	Planned for February <b>Approved?</b>								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>
Seeps 12	<b>Ocean Science Special Issue</b> University of Oldenburg, Germany <i>Optical characterization and quantification of natural seeps</i>	Planned for February <b>Approved?</b>								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>
Seeps 13	<b>Ocean Science Special Issue</b> SRI <i>Seep detection using Membrane Induced mass Spectrometer</i>	Planned for February <b>Approved?</b>								Ocean Science	<b>IS THIS SPECIAL EDITION APPROVED???</b> <b>DAVE D</b>

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	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLF Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
Econ 1	Desvousges, Mathews, Train <i>The Incremental Adding Up Test for Contingent Valuation</i>								18-Nov	25-Nov	Approved 11-18, will be resubmitted to Land Economics. Resubmitted on 11/25. Posted version to GCRO connect.
Econ 2	Heuristics and Heterogeneity: <i>Interpretation of Stated Preferences</i>	9-Aug			13-Nov	5-Dec	Almost ready, waiting on final from Eric 12/27				Eric sent revised version for review to Poh, Rich, Jim B and Kenneth on 11/13. Eric scheduling a call on Dec 5. 12/5-Ed will make edits before sending to BP to review.
Econ 3	Parsons <i>Fat Tails and Censored Bids in Contingent Valuation</i>				13-Nov		Holding off to give time for GOMRI reviews.				Revised version received from Eric on 11/13, and he will setting up a call next week to discuss next steps. Eric following up on actions post call on 11/26.
Econ 4	Context Sensitivity in Stated Preference Choice Experiments	10-Jan									

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	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLF Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
MISC 1	Randy Wells (Cooperative PI) <i>Deepwater Horizon oil spill follow up: Comparative dolphin health assessments in Sarasota Bay, Barataria Bay, and MS Sound</i>	7-Oct	Tony P		George, Joe		Jean				Article for the Sarasota Dolphin Research Program's annual report. Submitted to BP on 10/7, comments due 10/9. Tony Palagyi provided comments, VLF and Jean had no additional substantive comments. Lisa emailed Tony to respond to author on 10/9.
MISC 2	Carolyn Meyer <i>Influence of Survey Method on Tracking Long-Term Population Trends of Coastal Seabirds</i>	15-Nov	Reilly, Fairbrother		Holding off to give time for GOMRI reviews.						Sent to VLF on 11-15. Asked K Ross to direct tech review on 11-18. Deadline Dec 5th. <b>Jeff to follow up on the tech review.</b>
MISC 3	Irv Mendelssohn <i>Impacts of Macondo oil from Deepwater Horizon spill on the growth response of the common reed Phragmites australis: a mesocosm study</i>	Submitted to Marine Pollution Bulletin but did not go through BP/VLF review process.									Found out about this paper on 12/3/13 from Emma, it has already been submitted to MPB and accepted. Emma will send the edited version.

Response and Seep related Publication List

#	Title	Lead Author	Co-Authors	Lead Author organization	Status	Target / Actual Publication	Submission date for BP GCRO review process	Submission date to publishers	Published Date	Package Contents	Lisa'a notes
1	Natural Seepage Systems at Biloxi & Dauphin Domes & Mars Mud Volcano, North East Mississippi Canyon Protraction Area, Gulf of Mexico	P. D. Carragher	Andrew Ross, Christine Trefry, Asarur Talukder, Charlotte Stalvies, CSIRO Eric Roach, EGS	BP GCRO	Published	OTC	Dec-12	Jan-13	May 9, 2013		Line 1 is Pete's OTC paper, which never received a final BP review and was published at OTC.
2	Natural hydrocarbon seepage on the continental slope to the east of Mississippi Canyon in the Northern Gulf of Mexico	Asarurur Rahman Talukder	Andrew Ross, Emma Crooke, Charlotte Stalvies, Christine Trefry, Xiubin Qi, David Fuentes, Stephane Armand & Andrew Revill	CSIRO	Published	Geology Geophysics Geosystems G <sup>3</sup>	Jun-12	September 28, 2012	June 17, 2013		Line 2 is the CSIRO paper from last year which made it through the review process and was approved.
3	Natural Oil seepage, Gas Venting and Oil Slicks in the Northern Gulf of Mexico; A review	P. D. Carragher	None	BP GCRO	Advanced Draft	White Paper Volume	Nov-13	Mar-14			Line 3 is the baseline paper, being tracked by Jean and Herb Ward.
4	Mississippi Canyon 252 Incident Data Report: Report on data collected from sites in the northern Gulf of Mexico from 5 June to 14 September, 2010	Christine Trefry	Andrew Ross, Emma Crooke, David Fuentes, Charlotte Stalvies, Xubin Qi, Asarurur Talukder	CSIRO	Advanced Draft	Prepared by CSIRO for BP and the Unified Area Command. CSIRO Report Number: EP138595. pp 37	Aug-13			1 Mission plan 76 Daily and interim vessel reports 11 Cruise summary reports 1 Analytical data	Lines 4 and 6 appear to be data reports which I am not tracking.
5	Determination of Sea-Floor Seepage Locations in the Mississippi Canyon	Emma Crooke	Asarur Talkuder, Andrew Ross, Christine Trefry, Charlotte Stalvies, Stephan Armand	CSIRO	Advanced Draft	PNAS	Earlier version October 2012	Submitted October 2013			Line 5 appears to have been submitted, without a final BP review. "SEEPS 2"
6	Mississippi Canyon NRDA Natural Hydrocarbon Seeps Study Sensor, sample and geochemical data collected from sites in the Mississippi Canyon, Gulf of Mexico from August to November, 2011	Charlottes Stalvies	Andrew Ross, S. Gong, Emma Crooke, Christine Trefry, Stephan Armand, Herbert Volk, David Fuentes	CSIRO	Advanced Draft	Prepared by CSIRO for the MC-252 Natural Resource Damage Assessment Trustees. CSIRO Report Number:TBA Pp44	in prep November 2013			Contribution to survey plan 22 daily Vessel reports Contributions to whole of survey method report 2 Data Reports	Lines 4 and 6 appear to be data reports which I am not tracking.
7	Characterization of Natural Hydrocarbon Seeps in the Northeastern Mississippi Canyon Protraction Area, Deepwater Gulf of Mexico	P. D. Carragher	Andrew Ross, Christine Trefry, Asarur Talukder, Charlotte Stalvies, CSIRO Eric Roach, EGS	BP GCRO	Advanced Draft	Deep Sea Research	Dec-13				Line 7 is the other paper I have been tracking ("Seeps 1" on our tracker). From this spreadsheet, it appears that the next version for review won't be available until December.
8	3D Multilayer Visualisation of Hydrocarbon Seeps Extracted from Hydro-Acoustic Data over the Biloxi Dome, Gulf of Mexico	Andrew Ross	Kristin Wouters, Melissa Binning, Lisa-Marie Harrison, Christine Trefry, Asarur Talkuder	CSIRO	Advanced Draft	Deep Sea Research	Dec-13				Lines 8 and 9 appear to be other papers that CSIRO is drafting and I will need confirmation they are indeed underway so I can track them and make sure they go through the review process. SEEPS 3

Response and Seep related Publication List

#	Title	Lead Author	Co-Authors	Lead Author organization	Status	Target / Actual Publication	Submission date for BP GCRO review process	Submission date to publishers	Published Date	Package Contents	Lisa'a notes
9	Changes in Dissolved Hydrocarbon Content of Shallow Waters During and After the Deepwater Horizon Spill	Andrew Ross	Charlotte Stalvies, Xubin Qi, Emma Crooke, david Fuentes, Stephann Armand, Asurar Talkuder, Andrew Revill	CSIRO	Advanced Draft	Science (Proposed by CSIRO, but may not be accepted by them - ES&T more likely in my opinion)	Jan-14			Summary data of all CSIRO towed array Flurometer readings, tied by date and location to areas of slick mapped during the response phase, showing background - confirmed in 2011 Seeps data as well	Lines 8 and 9 appear to be other papers that CSIRO is drafting and I will need confirmation they are indeed underway so I can track them and make sure they go through the review process. <b>SEEPS 4</b>
10	Evaporation and Weathering Rates and Mass Loss of South Louisiana Sweet Crude Oils reaching the surface of the Gulf of Mexico	P. D. Carragher	If Published engage and add co-authors Alexei Milkov, Changrui Gong	BP GCRO	Early draft and literature available	BP to decide if an internal report or publication after first draft	Feb-14	Apr-14	Jul-14		Lines 10 and 11 appear to be papers Pete is working on, I will need confirmation if these are approved so I can track them. <b>SEEPS 5</b>
11	Oil Leakage from the DWH Wreckage and Coffor Dam 2012-2013	P. D. Carragher	If Published Michael Caruso (CSTARS), Pierre le Roux (Aerometric)	BP GCRO	Based on report to FOSC, expanded with data and images of slicks	BP to decide if an internal report or publication after first draft	Mar-14	Apr-14	Jun-14		Lines 10 and 11 appear to be papers Pete is working on, I will need confirmation if these are approved so I can track them. <b>SEEPS 6</b>
12	The Development of a Sensor Array for Rapid Determination of Dissolved Hydrocarbons in Sea Surface Waters	Andrew Ross	Xubin Qi, Emma Crooke, Charlotte Stalvies, David Fuentes, Stephann Armand, Andrew Revill, Asurar Talkuder	CSIRO	Technical paper on methods	ES&T	Jan-14				Line 12 appears to be another CSIRO paper, I will need confirmation, same as 8 and 9. <b>SEEPS 7</b>
13	<i>Overview of Seepage in NE Mississippi Canyon</i>	P. D. Carragher	None	BP GCRO	Summary of longer papers	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14		Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???
14	<i>Acoustic remote sensing of the seafloor oil seepage and gas venting using bathymetry and seafloor acoustic backscatter maps</i>	Christian De Moustier	Prof Oliver Zielinski	BP GCRO contractor / University of Oldenburg, Germany	Outline, data is compiled	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14		Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???
15	<i>Bubble detection, tracking rise rate and density with advanced sonar</i>	Christian De Moustier	Prof Oliver Zielinski	BP GCRO contractor / University of Oldenburg, Germany	Outline, data is compiled	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14		Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???

Response and Seep related Publication List

#	Title	Lead Author	Co-Authors	Lead Author organization	Status	Target / Actual Publication	Submission date for BP GCRO review process	Submission date to publishers	Published Date	Package Contents	Lisa'a notes
16	<i>Calibration of Sonar response of the M3 Multibeam Sonar in deepwater environments</i>	Christian De Moustier	Prof Oliver Zielinski	BP GCRO contractor / University of Oldenburg, Germany	Outline, data is compiled	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14	Critical Point - large "acoustic plumes" detected by surface multibeam methods are in fact produced by very modest bubble streams - preventing overestimates	Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???
17	<i>Optical characterization and quantification of natural seeps</i>	Jan Boelmann	Prof Oliver Zielinski	University of Oldenburg, Germany	Outline, data is compiled	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14		Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???
18	<i>Seep detection using Membrane Induced mass Spectrometer</i>	Tim Short	Shawn Toler	SRI	Outline, data is compiled	Ocean Science Special Issue	Feb-14	Apr-14	Jul-14		Lines 13 -18 appear to be a proposed special edition. Has Pete already asked for these to be written? Has approval been given? What is the status???

**GOMRI 2014 ABSTRACTS STATUS**

**January 26-29 2014**

*Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel*

	Author/topic	Contact Person	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal/BP Review	US Speakers Bureau Status	Approved	Submitted to GOMRI	Notes
1	Dennis Beckmann, BP Streamlining Access to DWH Data	Dennis Beckmann	Presentation						Approved 22-Oct		Confirmed	SB approved 10/22. Dennis shortened on 10/22, will be submitting
2	Dennis Beckmann, BP, and Greg Baker, NOAA Sample Holding Times	Dennis Beckmann	Presentation						Approved 22-Oct			SB approved 10/22. Dennis will communicate to NOAA and ask them to submit.
3	Joanna Burger Productivity of waterbirds in potentially-impacted areas of Louisiana in 2011: A comparison with historic productivity	Katherine Ross	Presentation						N/A not BP staff			Jean and Bea approved, uploaded, and just need confirm of submittal from Katherine. 10/21
4	Terry Wade Distribution of Water Column Hydrocarbon from the Deepwater Horizon Oil Spill	Jeff Graves	Presentation						N/A not BP staff			Jean and Bea approved, uploaded, and just need confirm of submittal from Jeff/Nelson 10/21
5	Gary Mauseth, Elliott Taylor Background oiling documented by SCAT surveys	Emma Lewis	Presentation						N/A not BP staff			Final rec'd 10/24, approved by Bea and Jean. Just need confirm of submittal.
6	Ron Atlas Biodegradation in LA Coastal Marshes following DWH	Emma Lewis	Presentation						N/A not BP staff			Approved 10/16. Lisa has the final version and uploaded it to the STERA site.
7	J Hildebrand, Scripps Changes in fish sound production in the Gulf of Mexico following the Deepwater Horizon oil spill	George Green/Tony Palaygi	Presentation						N/A not BP staff			Tony emailed him on 10/21 with approval (incl revised sentence). Uploaded and just need confirmation of submittal.
8	Joe Germano Detecting Impacts to Animal-Sediment Relationships from the Deepwater Horizon Incident: A Worm's Eye View	George Green	Presentation						N/A not BP staff		Confirmed	George sent final 10/21, approved, confirmation of submittal rec'd by George.
9	Jake Schaefer, USM Mississippi coastal fish assemblage structure and dynamics before and after the DWH oil spill	Emma Lewis	Presentation						N/A not BP staff	Uploaded		Bea and Jean approved on 10/11, Emma communicating to the author the final approval.
10	Bill Stubblefield, OSU Development of a chronic toxicity test methodology to determine effects of fresh and weathered MC252 oil and dispersant on	Dave Dutton	Presentation						N/A not BP staff		Confirmed	Approved by Bea and Jean 10/18. Confirmed submittal on 10/22.
11	Brandi Echols, FIU Native Fish and Invertebrate Species in Ecotoxicological Assessments	Dave Dutton	Presentation						N/A not BP staff		Confirmed	Approved by Bea and Jean 10/18. Uploaded 10/21. Confirmed submittal on 10/22.

	Author/topic	Contact Person	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal/BP Review	US Speakers Bureau Status	Approved	Submitted to GOMRI	Notes
12	Piero Gardinali, FIU Physical, chemical and toxicological characterization of micron size droplets created from MC-252 source oil	Dave Dutton	Presentation						N/A not BP staff			Approved by Bea and Jean 10/18 and Dave following up to see if he is able to attend and present.

**SETAC 2013 MATERIALS STATUS**

**November 17 - 21, 2013**

**Material Review Deadlines:**

**September 13th - Due to BP ~ September 27th - Tech Review Complete ~ October 11th - VLF Review Complete ~ October 25th - Revisions Complete and due to BP Legal**

*Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel*

	Author/topic	Poster or Presentation	Submitted by author	In tech review	In VLF review	Sent to author for changes	In Final Legal Review	Approved	Submitted to SETAC	Notes
1	Bill Stubblefield, OSU Development of a chronic toxicity test methodology to determine effects of fresh and weathered MC252 oil and dispersant on Eastern oyster larvae	Presentation								Uploaded final.
		DWH Session	9/10/2013	comments provided by Brett/Oliver	4-Oct	10-Oct		17-Oct	Uploaded final	
2	Gary Rand, FIU Toxicity of MC252 Source and Weathered Oil to Aquatic Plants: A Summary of Past and Present Studies	Poster Poster Session	Withdrawn							
3	Brandi Echols, FIU Native Fish and Invertebrate Species in Ecotoxicological Assessments: The Practicability of Using Non-Standard Organisms to Assess Ecological Impairment Following the DWH Incident	Presentation								Uploaded final.
		DWH Session	9/24/2013		9/26/2013	10-Oct		17-Oct	Uploaded final	
4	Piero Gardinali, FIU Physical, chemical and toxicological characterization of micron size droplets created from MC-252 source oil	Presentation								Uploaded final.
		DWH Session	9/11/2013	comments provided by Brett/Oliver	10/10/2013	10-Oct		17-Oct	Uploaded final	
5	Trond Nordtug, SINTEF Experimental system for exposure of pelagic fish eggs to crude oil dispersion	Presentation								Uploaded final.
		DWH Session	9/11/2013	comments provided by Brett/Oliver	10/4/2013	10-Oct		17-Oct	Uploaded final	
6	Hansen, Nordtug, SINTEF The contribution of oil droplets to PAH bioaccumulation and toxicity in filter-feeding copepods following acute exposure to dispersed oil	Presentation								Uploaded final.
		DWH Session	9/11/2013	comments provided by Brett/Oliver	10/4/2013	10-Oct		17-Oct	Uploaded final	

## Publications Status

Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel

	Author/topic	Paper submitted by author	Technical Review	Author revisions (if needed)	VLf Review	Author revisions (if needed)	Final Legal Review	Author revisions (if needed)	Final BP Approval	Submitted to Journal	Notes
Water 1	Exponent <i>Distribution and Attenuation of Polycyclic Aromatic Hydrocarbons in Gulf of Mexico Seawater from the Deepwater Horizon Oil Accident</i>	 Last year								ES&T	This was submitted to ES&T, peer-reviewed, and accepted, but was withdrawn. It would have to be re-reviewed. It is a data-only paper and can be revised to update the data set and graphs, and re-submitted very quickly ( a week) if the internal review proceeds quickly. Exponent views this as a priority for publication.
Water 2	Exponent <i>Offshore Exposure of Resources to Petroleum Constituents Released from the Deepwater Horizon incident</i>	 Last year								Marine Pollution Bulletin	This was written with the intention to submit to Marine Pollution Bulletin and reviewed once internally. It is near final and could be updated and submitted in a short timeframe (about 2 weeks), subject to internal reviews. This is also a water paper, but expanded to include alkanes and also places the data a bit more in an exposure context.
	Exponent <i>Exponent suggests we publish on fingerprinting methodology. Needs to be discussed.</i>										Need to discuss this proposal and determine next steps.

## CARDNO ENTRIX TOPICS FOR POTENTIAL PUBLICATION

*Privileged & Confidential Attorney Work Product - Privileged & Confidential Attorney Work Product - Prepared at the Request of Counsel*

Title/Concept	Division	Proposed By	Relevance	Target Date	Target Audience	Obstacles to Publication
Effect of PAHs on macroinvertebrate communities in the marshes of the NGOM	Ecology	Harmon et al	Demonstrate direct effects of oil in situ. Counter potential inappropriate extrapolation of toxicity data to natural communities.	Fall 2014	Marine Pollution Bulletin, Environmental Pollution, Wetlands	NOAAs flooding study has not been delivered. The paper relies on cooperatively collected data. Waiting results of some chemistry samples.
Vegetation response to oiling in the NGOM	Ecology	Harmon et al	Demonstrate direct effects of oil in situ.	Fall 2014	Marine Pollution Bulletin, Wetlands,	NOAAs flooding study has not been delivered. The paper relies on cooperatively collected data.
<b>NEW</b> - Wetland loss attributable to oiling in the NGOM	Ecology	Harmon et al	Demonstrate direct effects of oil in situ. Counter potential Trustee claims of widespread land loss due to the spill.	Spring 2015	Estuaries, Wetlands, Marine Pollution Bulletin	NOAAs flooding study has not been delivered. Partially relies on cooperatively collected data. Would like to include a wave climate analysis that has not been done yet.
Using the comprehensive aquatic systems model (CASIM) to assess populations risks to the nearshore aquatic organisms arising from the Deepwater Horizon oil spill	Modeling	Bartell et al	Counter assertions of ecosystem impacts of trustee models	Fall 2014	IEAM Human & Ecol Risk Assess Marine Pollution Bulletin Ecological Modeling	No known obstacles
Using the comprehensive aquatic systems model (CASIM) to assess populations risks to the offshore aquatic organisms arising from the Deepwater Horizon oil spill	Modeling	Bartell et al	Counter assertions of ecosystem impacts of trustee models	Fall 2014	IEAM Human & Ecol Risk Assess Marine Pollution Bulletin Ecological Modeling	No known obstacles
Persistence, Detection and Sinking Rates Among Bird Carcasses Following the Deepwater Horizon Oil Spill	Birds	Holley, Wakefield	Publication of the input datasets would provide justification for our approach to the beached carcass model. Reports the results and interpretation of 3 cooperative studies designed to support an estimate of acute bird mortality using a beached carcass modeling approach. Intended to provide useful data to the public.	Draft within 1 week of authorization	Marine Ornithology	Two of the three datasets have entered the cooperative data review process with the Trustees; recommend completing cooperative data QA for all three data sets prior to publication
Comparison of Resource Equivalency Analysis Methods	Birds	Wakefield, Sheets	Provides a comparison of debit and credit estimates using various approaches to REA. Foundational paper that compares compensatory requirements estimated by technically rigorous approaches to REA and contrasts them with compensatory restoration estimates generated by shortcut methods which have been published by USFWS and their consultants. Demonstrates that shortcut methods (which may be applied to birds, mammals, turtles, and aquatic organisms) overestimate compensatory requirements by a factor of 2.5 and cannot be defended from a scientific and/or theoretical perspective.	Draft 1 month after authorization	Separate publication for a scholarly journal	Model recalibration may be necessary following review of preliminary results
The Effect of Oiling on Avian Survival	Birds	Lauren Elmore/Jeff Wakefield	Provides survival rate comparisons for telemetered birds in oiled and unoled areas. Direct observation of effect of spill on bird survival. Counters potential Trustee claims of high mortality rates among tens of thousands of birds whose exposure may have resulted in trace or light oiling of the feathers.	2 weeks after authorization	The Marine Pollution Bulletin	We may wish to incorporate satellite data results collected after the previous draft of the paper was completed
Productivity of Select Colonial Waterbirds in Eastern Louisiana, One Year after the Deepwater Horizon Oil Spill	Birds	Patti Reilly/Jeff Wakefield	Provides per nest productivity estimates for four key species, provides a narrative of the spill's impact on birds in the Gulf of Mexico. Direct observation of effect of spill on bird reproduction in 2011. Counters potential Trustee claims of delayed, sublethal effects on bird reproduction which may be demonstrated in laboratory based toxicity tests.	Draft 2 weeks after authorization	The Marine Pollution Bulletin	We may wish to incorporate continued research into bird population impacts that would delay completion of the publication
Review paper summarizing sublethal toxicity thresholds for fish associated with mixtures of oil and individual PAHs and comparison of thresholds with observed PAH concentrations in the Gulf.	Toxicology	Branton, Garner, Sanders, Jenkins	Counter potential inappropriate extrapolation of toxicity data to natural communities.	Q2 2014	SETAC, Marine Pollution Bulletin	No known obstacles. Literature review is complete as of May 2013. Chemistry data are available.

The Etiology of Skin Ulcers in Fish from the Gulf of Mexico	Toxicology	Brenda Sanders/Margaret Branton	Counter allegations that observed lesions on fish in GOM are associated with oil from DWH spill based on timing of expression of lesions and exposure concentrations.	Q1 2014	SETAC, Marine Pollution Bulletin	Previously there were concerns regarding the availability of site specific data from the GOM for comparison with the lesions literature, but those data are now available
Evaluating Relative Abundance of Key Finfish and Crustacean Species in the Inshore Waters of Louisiana after the 2010 Deepwater Horizon Oil Spill	Nearshore Resources	McCoy, Brewer, Warren-Hicks, Elsaesser	Further evidence that the fisheries did not experience widespread failure due to the spill and new, longer-term evidence of the presence/absence of latent issues that could cause population-level impacts	TBD – mid to late 2014 for publication; spring/summer 2014 for poster.	TBD publication – Transactions of American Fisheries Society or Canadian Journal of Fisheries and Aquatic Science; potentially present a poster as well at the AFS conference (Quebec, August 2014)	availability and budget
Evaluating Relative Size Distribution/Age-Class of Key Finfish Species in the Inshore Waters of Louisiana after the 2010 Deepwater Horizon Oil Spill. Potentially add weight classes as able (skinny menhaden)	Nearshore Resources	McCoy, Brewer, Warren-Hicks, Elsaesser	Deeper dive into population abundance – even if the abundance remained the same or similar, assertions can be made that the structure of the populations have changed (verbal assertions regarding menhaden were made previously by the Trustees). If the structure has changed, it could mean that an age class was lost due to the spill, or other factors, or that the population as a whole experienced reduced fitness, were subject to higher rates of predation, and could experience later abundance changes.	Poster followed by publication at a later date. Poster: mid 2014; publication: early 2015	TBD publication – Transactions of American Fisheries Society or Canadian Journal of Fisheries and Aquatic Science; potentially present a poster as well at the AFS conference (Quebec, August 2014)	staff availability, data availability (LDWF data specific to this topic), and budget
Evaluating Relative Size Distribution/Age-Class of Key Crustacean Species in the Inshore Waters of Louisiana after the 2010 Deepwater Horizon Oil Spill. Note: this would replace the shrimp floodwater paper.	Nearshore Resources	McCoy, Brewer, Warren-Hicks, Elsaesser	Deeper dive into population abundance – even if the abundance remained the same or similar, assertions can be made that the structure of the populations have changed (verbal assertions regarding menhaden were made previously by the Trustees). If the structure has changed, it could mean that an age class was lost due to the spill, or other factors, or that the population as a whole experienced reduced fitness, were subject to higher rates of predation, and could experience later abundance changes.	Poster followed by publication at a later date. Poster: mid 2014; publication: early 2015	: TBD publication – Transactions of American Fisheries Society or Canadian Journal of Fisheries and Aquatic Science; potentially present a poster as well at the AFS conference (Quebec, August 2014).	staff availability, data availability (LDWF data specific to this topic), and budget
MC252 oil spill post-incident finfish and shellfish PAH tissue concentrations. Expands the analysis presented in the 2012 fall/winter SETAC conference.	Nearshore Resources	Mancini, McCoy, Barrick, Elmore	Indicate that PAH concentrations in oyster, fish, shrimp, and crab tissues in Louisiana in 2010/2011 do not exceed historic baselines (where available) or seafood-safety standards. Could later relate this to the potential forensics analysis discussed below.	TBD – mid to late 2014 for publication	SETAC	remaining tissue analysis, availability, and budget
Evaluating Relative Abundance of Key Finfish and Crustacean Species in additional states with independent fisheries monitoring data	Nearshore Resources	McCoy, Brewer, Warren-Hicks, Elsaesser	Further evidence that the fisheries did not experience widespread failure due to the spill and new, longer-term evidence of the presence/absence of latent issues that could cause population-level impacts	TBD –late 2014 to mid 2015	TBD – Transactions of American Fisheries Society or Canadian Journal of Fisheries and Aquatic Science; AFS conference poster - 2015	data availability (being received through the FOIA), availability to review/assess data, and budget
A Spatial and Temporal Assessment of PAH, Pesticides, Metals, and Salinity Values in Coastal Louisiana Waters in the Wake of the 2011 Mississippi River Flooding Event	Nearshore Resources	Brewer, Kicklighter, Elsaesser	Provides alternate contaminants or physical water quality that may be considered other sources of impact or impediments to recovery	Q3 2014	TBD - ASLO, SETAC, Marine Pollution Bulletin	data QA and compilation, budget, staff availability (chemistry team and nearshore team)
Changes in oyster abundance in Louisiana from 2005-2011. Could relate to freshwater diversions or other issues, but would not be restricted to them. Potentially have internal discussions about whether this paper should include discussions of oyster reef treatment in Louisiana (potential political implications). Note: this would replace the freshwater specific paper.	Nearshore Resources	Elsaesser	Responds to Trustee assertions that low oyster abundance in Louisiana is associated with the spill; this considers that low oyster abundance, if in fact it is low compared to historic data in historic reefs, may be attributed in part to other factors.	Q4 2014 – Q2 2015	TBD - Journal of Marine Biology or Marine Ecology Progress Series	QA of NRDA data, completeness of LDWF data, staff availability
NEW - Characterization of PAH profiles in tissue samples (mainly oyster, but with the potential to expand into additional species).	Nearshore Resources	Jordan	The Trustees are doing forensics analysis and have indicated that we should do our own.	Q2 2014	Marine Chemistry or Marine Pollution Bulletin	Data are available.
Population estimates of bottlenose dolphins in Barataria Bay based on mark-recapture analysis of photo-identification studies from 2010-2012	Marine Mammals	Palagyi et al.	Counter potential inappropriate population estimates	Q2 2014	SETAC	No known obstacles. Data are all available.
Evaluation of nesting trends of Kemp's Ridley and Loggerhead Turtles in the Northern Gulf of Mexico.	Turtles	Palagyi et al.	Provide a comprehensive summary of nesting trends in the NGOM and provide discussion of range of natural factors that contribute to annual variation.	Q2 2014	TBD	Some nesting data are incomplete.

Review of factors that may contribute to the extended UME in the Northern Gulf of Mexico.	Marine Mammals	Palagyi et al.	Provide balanced assessment of potential factors that may be contributing to the UME to counter the focus on PAHs.	Q2 2014	TBD	This will be somewhat speculative.
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