

Coastal Response Research Center

Modeling Working Group

January 11, 2010

NOTES

Participants:

Nancy Kinner, CRRC/UNH

Bill Lehr, NOAA

CJ Beegle-Krause, Research4D

Michel Boufadel, Temple University

Kate Clark, NOAA

Amy Merten, CRRC/NOAA

Debbie Payton, NOAA

Absent:

Jim Clark, ExxonMobil

Deborah French McCay, ASA

Wolfgang Konkel, ExxonMobil

Mark Reed, SINTEF

- I. Physical Transport Subcommittee (CJ Beegle-Krause)
 - Submitted full outline for 4 sections for review
 - Don Shell included nice table with various wave models
 - CJ is working on write-up
 - Time table: finish by March/April
 - Walter will do review process
- II. Physical Fate and Behavior Subcommittee (Bill Lehr)
 - Jim Payne's portion is complete
 - Ed Overton, Joe Katz and Mark Reed pending
 - Ali Khelifa will submit in Mar/Apr
 - Bill is writing specific outline for each section
 - Time table: finish draft by end of April
- III. Spill Response Modeling Subcommittee (Debbie Payton)
 - Submitted revised outline
 - Discussion on changes since this began in 2007 (new model Rox); (i.e., new products have already addressed previous questions); it was decided to include short section on how Rox (or other new products) addresses previous questions using these algorithms in this way; noting that this has not been peer-reviewed
 - Ask Al Allen to write up his piece for this section; encourage Allen to get peer-reviewed product
- IV. Biological Effects Subcommittee (Kate Clark/Amy Merten)
 - Drafts are still pending from NOAA
- V. Next meeting – Monday, 8 March at 1:00 pm ET