

Agenda for Wave Tank Experiments on October 9 - 10, 2006

Date	Time	Schedule	Speaker/Coordinator
Oct 9, 2006 (Monday)	9:00 ~ 9:15	Arrival (Coffee)	
	9:15 ~ 9:30	Introduction to BIO – Participant roundtable	Lee
	9:30 ~ 10:10	Description of the Wave Tank Facilities – Study Objectives – Preliminary Data	Lee, Venosa
	10:10 ~ 10:30	<i>Presentation:</i> Hydrodynamic Characterization of the Wave Tank	Boufadel
	10:30 ~ 10:50	Coffee Break – walk to wave tank	
	10:50 ~ 11:30	<i>Experiment:</i> Hydrodynamic Characterization of the Wave Tank	Boufadel
	11:30 ~ 1:30	Lunch break	
	1:30 ~ 2:00	<i>Presentation:</i> <i>In-situ</i> Fluorescence of the Dispersed Oil in the Wave Tank	Scott Miles
	2:00 ~ 4:00	<i>2 hr Experiment:</i> Wave Tank Experiment on Oil Dispersion Effectiveness (Visitors can leave early)	King, Li, ...
Oct 10, 2006 (Tuesday)	9:00 ~ 9:15	Arrival (Coffee)	
	9:15 ~ 9:40	Introductions: Wave Tank Description and Experimental Protocols	Lee/Venosa
	10:00 ~ 12:00 + 12:00 ~ 2:00	<i>4 hr Experiment:</i> Wave Tank Experiment on Oil dispersion (2hr) and Re-coalescence (2hr)	Li, King
	10:40 ~ 11:00	<i>Presentation:</i> Wave Tank Hydrodynamic Characterization, In-Situ Fluorometry	Boufadel/Miles
	11:00 ~ 11:20	<i>Presentation:</i> Wave Tank Studies on Chemical Dispersant Effectiveness	Li, Kepkay
	11:30 ~ 12:00	<i>4 hr Experiment (Part II):</i> Arrest Wave Generator - Observe Oil Re-coalescence	Li, King
	12:00 ~ 1:30	Lunch break	
	1:30 ~ 2:00	<i>4 hr Experiment (Part III):</i> Observe Sample Collection during Re-coalescence Studies	King, Li
	2:00 ~ 3:00	Lab Tour: Chemistry Lab, Biogeochemistry Lab, Biotechnology Lab (optional)	King, Kepkay, Cobanli/Ma