





## UNDP/GEF PROJECT ENTITLED "REDUCING ENVIRONMENTAL STRESS IN THE YELLOW SEA LARGE MARINE ECOSYSTEM"

UNDP/GEF/YS/JC.2/7 Date: 20 April 2006 English only

Second Technical Meeting for the Co-operative Study Cruises In the Yellow Sea Marine Basin For the UNDP/GEF Yellow Sea Project *Qingdao, China, 26 - 27 April 2006* 

## Draft Workplan for Spring Cruise Preparation

The information listed in the attached draft workplan is based on information gathered from the First Technical Cruise Meeting. Due to changes in circumstances between then and now, it is expected that the workplan will be revised to match the requirements for the Spring Cruise.

Participants will be invited to revise and agree on the workplan during the meeting.

ID	Task Name	Duration	Start	Finish	2005 Qtr 4 2006 Qtr 1 2006 Qtr 2 2006 Qtr 3
1	JOINT CRUISE	174 days?	Tue 05-11-01	Fri 06-06-30	Oct Nov Dec Jan Feb Mar Apr May Jun Jul
2	PRE-CRUISE ACTIVITIES	2 days	Wed 06-04-26	Thu 06-04-27	
2	2nd Joint Cruise Meeting	2 days 2 days	Wed 06-04-26 Wed 06-04-26	Thu 06-04-27	
	-	-		Tue 06-05-30	
4	Pollution Component	151 days?	Tue 05-11-01 Tue 05-11-01	Fri 06-03-31	
5	Particpate in first round intercalibration exercise among labs	109 days?	Tue 05-11-01 Tue 05-11-01	Wed 05-11-30	
0 7	Prepare unified methods and standards	22 days?			
	Summarize results from inter-calibration exercise	20 days?	Mon 06-04-03	Sun 06-04-30	
8	Refine the workplan	2 days?	Wed 06-04-26	Thu 06-04-27	
	Prepare agents and chemicals for analyses	11 days?	Mon 06-05-01	Mon 06-05-15	
10	Improve analytical procedures and methods	151 days?	Tue 05-11-01	Tue 06-05-30	
11	Decide the data format and recording tables	22 days?	Tue 05-11-01	Wed 05-11-30	
12	Prepare devices and storage bottles	11 days?	Mon 06-05-01	Mon 06-05-15	
13	Prepare all standards and reagents	11 days?	Mon 06-05-01	Mon 06-05-15	
14	Prepare for Joint Survey	11 days?	Mon 06-05-01	Mon 06-05-15	
15	Adjust in situ instruments and devices	11 days?	Mon 06-05-01	Mon 06-05-15	
16	Move all facilities and devices to Qingdao	22 days?	Mon 06-05-01	Tue 06-05-30	
17	Ecosystem Component	120 days?	Tue 05-11-29	Mon 06-05-15	
18	Meetings of Regional Working Group for Ecosystem	4 days?	Tue 05-11-29	Fri 05-12-02	
19	Discuss and agree on the detailed methods and sampling plan	2 days?	Wed 06-04-26	Thu 06-04-27	
20	Begin procurement of equipment	11 days?	Mon 06-05-01	Mon 06-05-15	
21	Procure Expendables	11 days?	Mon 06-05-01	Mon 06-05-15	
22	Meeting of National Working Group for Ecosystem	11 days?	Mon 06-05-01	Mon 06-05-15	
23	Biodiversity Component	129 days?	Thu 05-12-01	Tue 06-05-30	
24	Decide the observation methods	44 days?	Thu 05-12-01	Tue 06-01-31	
25	Begin procurement of equipment	11 days?	Mon 06-05-01	Mon 06-05-15	
26	Test equipment	11 days?	Mon 06-05-01	Mon 06-05-15	
27	Move all facilities and devices to Qingdao	22 days?	Mon 06-05-01	Tue 06-05-30	
28	Research Vessel PREPARATION FOR SAILING	1 day?	Wed 06-05-31	Wed 06-05-31	
29	Vessel Loading	1 day?	Wed 06-05-31	Wed 06-05-31	
30	All equipment onboard vessel	1 day?	Wed 06-05-31	Wed 06-05-31	
31	Personnel to Qingdao	1 day?	Wed 06-05-31	Wed 06-05-31	
32	Install personnel and Equipment (and test)	1 day?	Wed 06-05-31	Wed 06-05-31	
33	All personnel onboard vessel	1 day?	Wed 06-05-31	Wed 06-05-31	
34	CRUISE ACTIVITIES	45 days?	Mon 06-05-01	Fri 06-06-30	
35	Survey underway	45 days?	Mon 06-05-01	Fri 06-06-30	6-30
36					
	POST-CRUISE ACTIVITIES	45 days?	Mon 06-05-01	Fri 06-06-30	
38	Pollution Component	45 days?	Mon 06-05-01	Fri 06-06-30	
39	Separate samples and deliver to different labs	22 days?	Mon 06-05-01	Tue 06-05-30	
40	Visiting Scientist from China to Korea	22 days?	Thu 06-06-01	Fri 06-06-30	
41	Analyse all samples	22 days?	Thu 06-06-01	Fri 06-06-30	
42	Process data	22 days?	Thu 06-06-01	Fri 06-06-30	
43	Exchange data	22 days?	Thu 06-06-01	Fri 06-06-30	
44	Discuss the findings or issues	22 days?	Thu 06-06-01	Fri 06-06-30	
45	Analyse data	22 days?	Thu 06-06-01	Fri 06-06-30	
46	Final report on first cooperative study cruise with data set and preliminary analysis	22 days?	Thu 06-06-01	Fri 06-06-30	6-30
47	preliminary analysis Reporting	22 days?	Thu 06-06-01	Fri 06-06-30	6-30
	Reporting	-			
48 49	Ecosystem Component	22 days?	Thu 06-06-01 Thu 06-06-01	Fri 06-06-30 Fri 06-06-30	
49 50	Sample and data analyses Visit of Korean scientist to China for sample analysis	22 days?	Thu 06-06-01 Thu 06-06-01	Fri 06-06-30	
50	Assessment of current productivity and structure in the lower	22 days?	Thu 06-06-01 Thu 06-06-01	Fri 06-06-30	
51	Assessment or current productivity and structure in the lower trophic levels Synthesize the results from different levels and discuss how to	22 days?	Thu 06-06-01	Fri 06-06-30	
	make an overall assessment	22 days?			
53	Biodiversity Component	22 days?	Thu 06-06-01	Fri 06-06-30	
54	Data analysis and reporting finalisation	22 days?	Thu 06-06-01	Fri 06-06-30	
Project: 7		rogress		Summary	External Tasks Deadline
Date: Thu		lilestone	•	Project Summa	mmary Vertex External Milestone 🔶
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