

REGIONAL DISASTER COORDINATING COUNCIL VI
OIL SPILLAGE DUE TO SINKING OF MT SOLAR I
STATUS REPORT
as of September 12, 2006, 12:00 NOON

Source of Report: 3ID PA, PCG WV, DSWD VI, DOH VI, BFAR VI, DENR VI, MARINA VI, 6 RCDG, PRO VI, NTC, DOT, PNRC, PDCCs GUIMARAS, ILOILO AND NEGROS OCCIDENTAL, PETRON

SITUATION:

Continuous surveillance, containment, recovery and clean-up operations are being undertaken by the members of the Task Force SOS. Result from monitoring shows a continuing minimal rate of oil that comes out from the source. For Guimaras, the total area cleaned-up is 123.946 km. and the volume of debris collected is 1,390.75 metric tons. Further, a total of 31,260 sacks of collected contaminated oily debris were loaded to barges at Cabalagnan Wharf hauled from the different affected barangays. For Iloilo, the total areas cleaned-up are 11,350 sq. m. and 15.5 km. and the volume of debris collected are 17,400 kgs. and 8.5 cu.m.. Further, collected debris are to be picked-up by CV General Services.

Office of the Secretary of DOH issued a Memorandum dated September 6, 2006 on acts pertaining to safety of oil spill cleaners in Guimaras. Further, from August 28 to September 10, 2006, a total of 542 consultations were done in 12 barangays in the Province of Guimaras. Signs and symptoms of respiratory illness remained to be the main common conditions reported during the consultations, which is 55.43% out of 1,308 cumulative total of signs and symptoms.

I. EFFECTS:

A. AFFECTED AREAS/POPULATION:

	Name of Brgys. Affected	No. of Brgys. affected	No. of Families affected	No. of Persons affected	Cumulative Total of Signs and Symptoms (Daily Consultations) *
TOTAL		58	7,870	39,004	1,414
Province of Guimaras					
Sub-Total		29	4,727	23,635	1,308
Nueva Valencia	Dolores, Tando, San Roque, Lucmayan, Lapaz, Cabalagnan, Panobolon (Island Brgy.), Canhawan, Igdarapdap, San Antonio and Guiwanon (including Unisan Island)	11	2,520	12,600	1,308 (6 admitted at Guimaras Provincial Hospital)
Sibunag	Alegria, Bubog, Inampologan (Island Barangay), San Isidro (including Pamancolan Island, Seraray Island, Nalibas Island, Nauway Island, Us-usan Island and Nagarao Island), Sebaste (including Ado Island and Natunga Island), Nabas, Maabay and Dasal and Sabang	8	1,424	7,120	
San Lorenzo	Sebario, Igawayan (including Nadolao Island), Cabano, M. Chavez, Suclaran and San Enrique	6	589	2,945	
Buenavista	East Valencia	1			
Jordan	Buluangan, Lawi and Sinapsapan	3	194	970	
Province of Iloilo					
Sub-Total		29	3,143	15,369	106
Ajuy	Nasidman (Island Brgy.), Calabazas (Island Brgy.), Bay-ang, Punta Buri (Island Brgy.), Tagubanhon (Island Brgy.), Pedada, Luca, Culasi, Barrido, Malayuan, Bucana Bunglas, Silagon, Bato Biasong, Pantalan Nabaye, Rojas and Taguhangin	16	1,738	7,866	5
Concepcion	Brgys. Nipa, Tagbak, Plandico, Bagongon (Island), Botlog (Island), Malangabang (Island), Balaguan (Island), Polopina, Tambaliza, Macatunao, Maliog-liog, Dungon and Loong	13	1,405	7,503	101

* Revised case definition was used starting August 28, 2006.
 More than one (1) signs and symptoms may be reported per consultation.

B. AFFECTED ECOSYSTEM:

Province of Guimaras	DENR Marine Reserve			Coastline	Coral Reef	Mangrove	Seaweeds	Fish pond
	209 has.	20 has.	100 has.					
TOTAL	209 has.	20 has.	100 has.	234.84 km.	15.8 sq. km.	479.08 has.	58 has.	806.29 has.
Nueva Valencia	1,143.45 has.			146 km	15.8 sq. km.	171.76 has.	42 has.	367.29 has.
	Mangrove	Seagrass	Coral Reef					
	209 has.	20 has.	100 has.					
Sibunag				74 km.		257.02 has.	16 has.	
San Lorenzo						10.80 has.		
Buenavista								
Province of Iloilo								
Ajuy				10.34		37.50 has.		439

				km.			has.
Concepcion				4.50 km.		2 has.	

C. THREATENED AREAS:

Provinces	No. of Mun. & Cities	MUNICIPALITIES/CITIES
TOTAL	38	
Guimaras	1	Jordan
Iloilo	16	Miag-ao, Guimbal, Tigbauan, Oton, Leganes, Zarraga, Dumangas, Barotac Nuevo, Anilao, Banate, Barotac Viejo, Batad, Estancia, Carles (including Sicogon Island, Calagnaan Island, Binulwangan Island and Naburut Island), Concepcion (including Tagubahan Island, Igbon Island, Malangaban Island and Pan De Azucar Island) and Iloilo City (Villa in Arevalo and in Molo Districts)
Negros Occidental	21	Himamaylan, Binalbagan, Hinigaran, Pontevedra, San Enrique, Valladolid, Pulupandan, Bago City, Talisay City, Silay City, E.B. Magalona, Victorias City, Manapla, Cadiz City, Sagay City, Escalante City, Ilog, Cauayan, Sipalay City, Hinobaan and Bacolod City

II. CONTAINMENT AND CLEAN-UP OPERATIONS:

UNIT	MANPOWER	VESSEL	BARGE	TUGBOAT	AIRCRAFT
TOTAL	3,113	9	4	8	3
PCG WV	184	6			2
MEPU	38				
BFAR		2			
FRMSI	8	1	4	8	1
PETRON	60				
FMRSI (hired)	1,569				
PETRON (hired) Guimaras	1,079				
PETRON (hired) Iloilo	175				

III. STATUS OF RELIEF AND RECOVERY OPERATIONS:

A. ASSISTANCE EXTENDED:

Agency/NGO	Cost of Assistance	Kind	Remarks
TOTAL	P 51,567,667.40		
LOCAL			
PDCC/MDCCs in Guimaras	105,031.00	Relief goods	Distributed
MDCC Concepcion		Relief goods (2 sacks of rice, 1 box of canned goods and 2 cartoons of noodles)	Donated to Guimaras
		Relief goods (1 sack of rice and 1 cartoon of noodles)	Distributed to Concepcion
PDCC Aklan	200,000.00	Financial assistance	Distributed to Guimaras
		6 tons of abaca	Distributed to Guimaras
PDCC Negros Occidental		18 tons of coconut fiber	Distributed to 23 coastal LGUs in the province
NATIONAL			
NDCC	10,000,000.00	CF	Released for Guimaras
	5,000,000.00	CF	Released for Iloilo
	5,000,000.00	CF	Released for Neg. Occ.
	935,000.00	NFA rice	1,100 sacks for PDCC Guimaras
DSWD	1,227,250.00	Relief goods	Distributed to Guimaras
DOH	*221,281.00	Medicines	Distributed to Guimaras
DENR	500,000.00	Citempo oil dispersant	Distributed to Guimaras
DA		102 piglets, 102 packet of native chicken and 3,800 vegetable packs	Distributed to Guimaras
NGOs		1,000 meters of Oil Spill Boom	Turned-over to Guimaras
NGO	274,608.40	Relief goods	Distributed to Guimaras
Petron Foundation	1,714,147.00	Relief goods	
	6,500,000.00	Cash for Work Program	
	500,000.00	Medical Mission	
	4,000,000.00	Personal Protective Equipment	
	15,000,000.00	Dispersant/Supplies	
ABS-CBN Kapamilya Foundation		Relief goods	Distributed to Guimaras
GMA Kapuso Foundation	390,350.00	Relief goods	Distributed to Guimaras
Taos-Puso Foundation		Relief goods	Distributed to Guimaras
Bombo Radyo Philippines		Assorted relief items	Distributed to Guimaras

Aksyon Radyo		21 trucks of rice straw, 5 trucks of oil spill booms, 2 trucks of relief goods	Distributed to Guimaras
INTERNATIONAL			
MT Shinsei Maru		ROV	For underwater survey

*There are P1,798,006.20 remaining medicines positioned to be distributed to PDCC Guimaras.

B. POPULATION SERVED:

Location	Outside Evac Ctr		Inside Evac Ctr		
	Families	Person	Location of Evac Center	Families	Person
TOTAL	7,850	38,906		22	98
Prov. of Guimaras					
Nueva Valencia	2,498	12,502	Brgy. Lapaz (2): Tigcalayo Chapel	6	22
			Born Again Church	2	7
			Sub-total	8	29
			Brgy. Cabalagnan (3): Cabalagnan ES	10	45
			Brgy. Health Station	3	20
			Brgy. Hall	1	4
			Sub-total	14	69
Sibunag	1,424	7,120			
San Lorenzo	589	2,945			
Jordan	194	970			
Sub-total	4,705	23,537			
Province of Iloilo					
Ajuy	1,738	7,866			
Concepcion	1,405	7,503			
Sub-total	3,143	15,369			

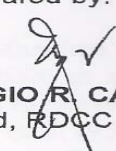
IV. STATUS OF RESPONSES OF TF SOS:

Agency/LGU	Responses / Actions taken	Plans of Actions
Task Force SOS/RDCC VI/ OCD VI/PRO VI	<ul style="list-style-type: none"> Task Force Press Briefing every Tuesday and Friday at 1:00 P.M. to be held at Command Post, PRO VI Conference Room, Camp Gen Martin Delgado, Iloilo City 	<ul style="list-style-type: none"> Submission of Workplan per Committee by the Task Group
Philippine Coast Guard	<ul style="list-style-type: none"> Conducted meeting with FRMSI, ITOFF, SEACOR, MALAYAN and HSSSI on updates regarding containment and clean-up operations re oil spill. Conducts daily aerial survey and monitoring on the extent of oil spill in various areas in Guimaras as well in Negros Occidental and Iloilo. Spearheads the conduct of clean-up and containment operation together with fisherfolks hired by Petron Foundation and a private company in Nueva Valencia, Sibunag, San Lorenzo, Buenavista in Guimaras, and Ajuy and Concepcion, Iloilo. 	<ul style="list-style-type: none"> Employ Remote Off-loading System (ROLS) to siphon remaining IFO of MT Solar I
Department of Environment and Natural Resources	<ul style="list-style-type: none"> Collected waters samples taken from a communal well in five (5) stations in Sibunag, Guimaras and another samples taken from coastal waters in five (5) stations in the province on September 1, 2006 for laboratory analysis as to Oil and Grease, Physicochemical and Bacteriological analysis. Same activity was conducted in six (6) sampling stations in San Lorenzo, Guimaras on September 4, 2006. Likewise, conducted same sampling activity in ten (10) stations where water samples were taken from shallow wells, and wells of various depths in Brgy. Guiwanon and Panobolon, Nueva Valencia, Guimaras. Collected water samples are still in DENR-EMB laboratory for analysis. Facilitating the coming of UNDP representatives to Guimaras for the site inspection of areas affected by the oil spill and for the conduct of community meetings with the affected residents on September 15, 2006 	<ul style="list-style-type: none"> Issue declaration of areas as Clean Determination of the quality of the domestic water source (including water quality for drinking) Protection/ Prevention of further oil contamination in nearby provinces Rehabilitation/ Restoration of Mangrove and other affected areas Conduct of Studies on the Rehabilitation/ Restoration of Mangrove and other affected areas
Bureau of Fisheries	<ul style="list-style-type: none"> Ongoing collection of materials and 	<ul style="list-style-type: none"> Continued monitoring of the coral reef

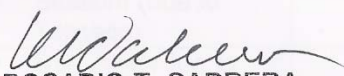
<p>and Aquatic Resources/ Department of Agriculture</p>	<p>construction of improvised oil spill booms under the leadership of the Philippine Fishery Development Authority (PFDA) at the Iloilo fishing Port. This is in collaboration with Aksyon Radyo, PCG and other NGOs and private sector groups.</p> <ul style="list-style-type: none"> ▪ Likewise, NFA has contributed 17,300 empty sacks for the improvised spill booms, while DA RFU6 provided 20 bundles of plastic ropes. ▪ Submission by the Bureau of Postharvest Research and Extension (BPRE) of proposed designs for simple oil spill booms using indigenous farm waste materials, as well as technology to dry poultry feathers and remove the smell. These are being evaluated by PFDA. ▪ Ongoing oil sampling and analysis of affected barangays. As of this date, 60 samples have been collected and are now being analyzed. ▪ Conducted meeting with representatives from MAOs, ATs and Program Coordinators from 5 municipalities in Guimaras on September 8, 2006 to discuss alternative livelihood projects that will be made available to affected families, particularly with respect to beneficiaries and schemes / mechanisms for the assistance. ▪ Expanded the assistance in terms of area covered and seed subsidy to the rice and corn programs of Guimaras, as requested by Gov. Nava ▪ Continued monitoring of fish products in Guimaras and Iloilo to ensure fish food safety 	<p>and sea grass ecosystem will be conducted by the German Development Service Volunteers, who assisted BFAR in the assessment of coral reefs, sea grass and fish visual survey, who will schedule a diving activity/assessment in Toyo Reef, Panobolon and Yato Island, Unisan Island, Nauway / Nagarao Island and Guiwanon Island tentatively on November 10, 2005. This will provide data on the long-term impact of the Solar I Oil Spill in the said area.</p> <ul style="list-style-type: none"> ▪ Identification of beneficiaries in coordination with LGU on rice and corn production programs ▪ Support Activities: <ul style="list-style-type: none"> ○ Capability-Building ○ Market Matching/Assistance ○ Organization/Strengthening of existing organizations ○ Credit Assistance
<p>Department of Health</p>	<ul style="list-style-type: none"> ▪ Conducted immunization and distributed micronutrients to 98 persons at Sitio Banakan, Brgy. Cabalagnan, Nueva Valencia. ▪ Issued a Memorandum dated September 6, 2006 on acts pertaining to safety of oil spill cleaners in Guimaras by the Office of the Secretary of DOH. ▪ Continuous conduct of consultation in affected coastal barangays ▪ Daily monitoring of health status of evacuees in evacuation centers in Brgy. Cabalagnan and Lapaz, Nueva Valencia ▪ Ongoing conduct of Health Assessment and Environmental Monitoring of UP Manila Team augmented by six(6) medical teams ▪ Weekly health assessment of coastal cleaners in collaboration with medical teams of Petron and LGUs ▪ Continuous intensification of health education campaign on the effects of oil spills, environmental sanitation, nutrition and referral system ▪ Formulation of DOH Rehabilitation Plan 	
<p>Department of Social Welfare and Development</p>	<ul style="list-style-type: none"> ▪ Pre-positioned 4,000 family packs as augmentation to relief operations to affected families. ▪ Social Preparation ▪ Program monitoring and evaluation 	<ul style="list-style-type: none"> ▪ Identification of families to be affected in threatened municipalities / barangays ▪ Relief operations (2 months) with assessment on the duration after 1 month ▪ Alternative livelihood, skills training and enterprise development ▪ RDCC VI-RRSU Meeting twice a month
<p>Philippine Information Agency</p>	<ul style="list-style-type: none"> ▪ Makes daily press release ▪ Coordinates with various media outlets regarding daily press releases 	
<p>Philippine Army</p>	<ul style="list-style-type: none"> ▪ Assisted the LGUs in evacuating the affected families and in manning the TF SOS Forward Command Post in Covered Gym, Provincial Capitol, Jordan, Guimaras. There are 138 PA from Infantry Batallion 301st Brigade, 3rd 	

	Division Training Unit and Service Support Battalion of the 3 rd Infantry Division dispatched for this purpose.	
Petron Foundation	<ul style="list-style-type: none"> ▪ Total number of man days under the Cash for Work program is 24,589 for Guimaras and 340 for Iloilo ▪ Strictly enforced the “no protective gear, no work” policy and the “no medical clearance, no work” policy ▪ Conducted another medical mission with ABS-CBN and GMA at Brgy. Lapaz, Cabalagnan, Lucmayan and San Roque in Nueva Valencia 	<ul style="list-style-type: none"> ▪ Complete shoreline clean-up in 3-4 weeks ▪ Continue distribution of relief packs, in coordination with DSWD, PSWDO, MSWDO and local officials ▪ Complete the hauling of collected debris to Cabalagnan Wharf, Nva. Valencia ▪ Continue with medical assistance ▪ Work with local government and other groups re rehabilitation program
Province of Guimaras	<ul style="list-style-type: none"> ▪ Installed 22,750 meters of spill boom and trapline along the five (5) municipalities in the province ▪ Continuous construction of improvised spill boom at Jordan Covered Gym by the MDCC Jordan ▪ Conducts continuous monitoring of oil spillage in their locality ▪ Conducts continuous clean-up operation with the supervision of Philippine Coast Guard ▪ Continuous distribution of relief assistance to the affected families ▪ Continuous conduct of information campaign and came up with a Hiligaynon IEC materials relative to oil spillage 	
Province of Iloilo	<ul style="list-style-type: none"> ▪ Ongoing clean-up operations in all affected barangays in Ajuy, Concepcion, Oton and Iloilo City in cooperation with Petron Corporation and the community. ▪ Continuous conduct of information education campaign in affected areas in Concepcion ▪ Ongoing construction of oil spill booms ▪ Continuous monitoring and assessment in respective AOR 	
Province of Negros Occidental	<ul style="list-style-type: none"> ▪ Issued joint resolution of the PPOC and the PDCC regarding their collective stand for Petron Corporation and the Sunshine Maritime Development Corporation to salvage the MT solar I to avert further threats of oil spill in the coastal waters of the province ▪ Continuous conduct of information dissemination campaign by the Valladolid Oil Spill Task Force ▪ Likewise, MDCC Valladolid provided the bantay dagat with handheld radios ▪ Ongoing construction of oil spill boom by the coastal LGUs that are threatened by oil spill 	

Prepared by:


ELIGIO R. CALAOR
 Head, RDCC VI Secretariat

NOTED:


ROSARIO T. CABRERA
 Regional Director, OCD-DND VI
 Vice-Chairman, RDCC VI


PCSUPT GEARY L. BARIAS
 Regional Director, PRO VI
 Chairman, RDCC VI