## Situation Update on M/T Solar Oil Spill

**DATE**: 11 September 2006  
**Sources**: PCG Manila, OCD Region VI, TF Ligtas Guimaras, DSWD, DOH PDCC Guimaras  

### I. Summary of the Effects

- **Affected Areas**: 59 barangays in 3 municipalities, of Guimaras  
- **Affected Population**: 7,870 families or 39,004 persons  
- **Threatened Areas**: 38 municipalities (1 in Guimaras, 16 in Iloilo and 21 in Negros Occidental)  
- **Affected Ecosystems**: 234.84 kms, coastline, 15.8 sq kms coral reef, 479.08 has mangroves, 58 has seaweeds, 824.5 has fishponds, 58 has seaweeds, 824.5 has fishponds, 1143.45 has DENR marine reserve

### II. Status of Accomplishment as of 11 September 2006

- Surveillance, containment, recovery and clean-up operations are continuously being undertaken by the members of the Task Force. Guimaras.

#### 1. Information Management

<table>
<thead>
<tr>
<th>Public Awareness</th>
<th>- DOH intensify health education campaign on the effects of oil spills, environmental sanitation, nutrition and referral system.</th>
</tr>
</thead>
</table>

#### 2. Oil Spill Response

| Clean-up  | - Area covered by clean-up - 123.946 kms in Guimaras and 72.7 kms in Iloilo  
- Quantity of debris collected - 1,390.75 metric tons in Guimaras and 25.7 metric tons in Iloilo |
|------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Waste Disposal  | - Petron, FRMSI and OSRT are still supervising the loading of contaminated debris in the LCT  
- Volume of debris collected and loaded to the LCT was 31,206 sacks hauled from different affected barangays in Guimaras and 17,400 kgs and 6.5 cu m in Iloilo |

---
**Containment**
- Eight (8) metric tons of oil spill boom materials were delivered by MCS 3010 patrol vessel at Jordan Wharf. Collection of materials for the improvised oil spill booms is continuous. PDCC Aklan provided 6 tons of Abaca and Negros Occidental - 18 tons of coconut fiber.
- Aksyon Radyo provided 24 trucks of rice straw and 5 trucks of oil spill booms

**Dispersal**
- Petron has already spent P15,000,000.00 for dispersant and supplies in 3 affected municipalities of Guimaras

**Cash for Work**
- Petron and FMRSI hired 2,638 persons (FMRSI 1,079 and Petron 1,569) and continue to enforce “no gear no work” and “no medical clearance no work” policy.
- Number of man-days utilized was 24,589 days in Guimaras and 633 man days in Iloilo amounting to P6.5 M.

**Deployment of Assets**
- 8 vessels, 2 barges, 10 tug boats and 3 aircrafts are still deployed in the areas affected of Guimaras, Iloilo and Negros Occidental

**Marpol Equipment on site**
- 1,827 meters oil spill booms, 6 sets oil skimmers, 7 units fast tanks, 1 unit vacuum system, 256 drums oil dispersants, 38 units back pack sprayer; 26 back pack sprayer with motors, 6 units arm sprayers, 10 units high pressure pumps, 102 rakes, 48 shovels and 66 fork shovel.
- Cost of personal protective equipment (PPEs) provided by Petron – P4,000,000.00

**Manpower**
- A total of 3,117 personnel on site: 1,577 from FMRSI, (1,569 hired and 8 personnel), 1,139 from Petron (1,079 hired and 60 personnel); 184 PCGWV; 38 MEPU; 123 MDCC Concepcion; 44 MDCC Ajuy; 4 MDCC Oton; and 8 DCC iloilo City.

**Relief Operations**
- Assistance extended is P 66,463,818.40
  **Breakdown:**
  - NDCC (CF and rice) - P 32,935,000.00
  - DSWD (assorted relief) - 1,400,000.00
  - DOH (drugs and med) - 1,154,772.00
  - LGUs relief, spill booms) - 805,031.00
  - NGOs (relief goods and materials for spill booms - 2,269,730.00
  - Petron (cash for work, med, dispersant supplies and protective gears) - 27,899,285.00
  - DSWD Standby Resources – P10,200,000.00
- Total families served outside evacuation centers by DSWD, LGUs and NGOs = 7,850 families or 38,913 persons (4,707 in Guimaras and 3,143 in Iloilo)
- Petron distributed 5,552 relief packs in 3 municipalities of Guimaras and the distribution cycle will continue in coordination with the local government concerned.
### Health Assessment

- DOH conducts weekly health assessment of coastal cleaners in collaboration with medical teams of Petron and LGUs,
- DOH conducted meeting among the governor, mayors and Brgy Captains of Guimaras with the following agreements reached: strictly implement its memorandum re “Act Pertaining to Safety of Oil Spill Cleaners in Guimaras dated Sept 6, 2006, which provides for those who are participating in clean-up operations should be issued with medical certificate and recommend force evacuation in identified high risks barangays.
- Conducted inventory of drugs and medicines purchased by DOH Central Office and CHDWV