

LIQUID LOAD CHART

Vessel: **Sea Shadow (IX-529)**

DATE: **AUGUST 31, 2006**

| Tank Capacity | Tank # | Time Sampled | Thru Sound Tube | Thru Tank Cover | Location | Depth in/ft | Contents | % Filled | Present Amount in Gallons |
|---------------|--------------------------------|--------------|-----------------|-----------------|----------|-------------|------------|----------|---------------------------|
| 3258 | 5-8-2-F | | | | | | DFM | 0 | 0 |
| 3258 | 5-8-1-F | | | | | | DFM | 0 | 0 |
| 3408 | 5-72-1-F | | | | | | DFM | 0 | 0 |
| 3408 | 5-72-2-F | | | | | | DFM | 0 | 0 |
| 6351 | 5-60-2-W | | | | | | BALLAST | 0 | 0 |
| 6351 | 5-60-1-W | | | | | | BALLAST | 0 | 0 |
| 5975 | 5-24-1-W | | | | | | BALLAST | 0 | 0 |
| 5975 | 5-24-2-W | | | | | | BALLAST | 0 | 0 |
| 695 | 2-45-1-F | | | | | | DFM | 0 | 0 |
| 695 | 2-45-2-F | | | | | | DFM | 0 | 0 |
| 59 | 6-32-2-F | | | | | | OWT | 0 | 0 |
| 59 | 6-32-1-F | | | | | | OWT | 0 | 0 |
| 50 | 4-30-1-Q | | | | | | HYD | 0 | 0 |
| 50 | 4-30-2-Q | | | | | | HYD | 0 | 0 |
| 20 | Port 4-84-0-Q | | | | | | LUBE OIL | 0 | 0 |
| 20 | Stbd 4-84-0-Q | | | | | | LUBE OIL | 0 | 0 |
| 500 | 6-36-3-F | | | | | | OWT | 0 | 0 |
| 200 | POTABLE WATER TANK #1 3-8-4-Q | | | | | | POT. WATER | 0 | 0 |
| 200 | POTABLE WATER TANK #2 3-8-4-Q | | | | | | POT. WATER | 0 | 0 |
| 21 | STERN TUBE DRAIN TANK 6-72-1-Q | | | | | | LUBE OIL | 0 | 0 |
| 21 | STERN TUBE DRAIN TANK 6-72-2-Q | | | | | | LUBE OIL | 0 | 0 |

Tank Soundings

Vessel: **Sea Shadow (IX-529) and HMB-1**

DATE: **AUGUST 31, 2006**

| Vessel | Tank # | Depth in/ft | Contents | % Filled | Present Amount in Gallons |
|------------|--------------------------------|-------------|-------------------|----------|---------------------------|
| Sea Shadow | 5-8-2-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 5-8-1-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 5-72-1-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 5-72-2-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 5-60-2-W | 0 | BALLAST | 0 | 0 |
| Sea Shadow | 5-60-1-W | 0 | BALLAST | 0 | 0 |
| Sea Shadow | 5-24-1-W | 0 | BALLAST | 0 | 0 |
| Sea Shadow | 5-24-2-W | 0 | BALLAST | 0 | 0 |
| Sea Shadow | 2-45-1-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 2-45-2-F | 0 | DFM | 0 | 0 |
| Sea Shadow | 6-32-2-F | 0 | OWT | 0 | 0 |
| Sea Shadow | 6-32-1-F | 0 | OWT | 0 | 0 |
| Sea Shadow | 4-30-1-Q | 0 | HYD | 0 | 0 |
| Sea Shadow | 4-30-2-Q | 0 | HYD | 0 | 0 |
| Sea Shadow | Port 4-84-0-Q | 0 | LUBE OIL | 0 | 0 |
| Sea Shadow | Stbd 4-84-0-Q | 0 | LUBE OIL | 0 | 0 |
| Sea Shadow | 6-36-3-F | 0 | OWT | 0 | 0 |
| Sea Shadow | POTABLE WATER TANK #1 3-8-4-Q | 0 | POT. WATER | 0 | 0 |
| Sea Shadow | POTABLE WATER TANK #2 3-8-4-Q | 0 | POT. WATER | 0 | 0 |
| Sea Shadow | STERN TUBE DRAIN TANK 6-72-1-Q | 0 | LUBE OIL | 0 | 0 |
| Sea Shadow | STERN TUBE DRAIN TANK 6-72-2-Q | 0 | LUBE OIL | 0 | 0 |
| HMB-1 | 2-0-0-S | 0 | Sea Water Ballast | 0 | 0 |

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| | | | | | |
|-------|----------|---|-------------------|---|---|
| HMB-1 | 2-3-1-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-3-2-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-3-3-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-3-4-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-9-1-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-9-2-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-9-3-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-9-4-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-20-1-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-20-2-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-20-3-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-20-4-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-32-1-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-32-2-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-32-3-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-32-4-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-43-1-S | 0 | Sea Water Ballast | 0 | 0 |

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| | | | | | |
|-------|----------|---------|-------------------------------------|----|---------|
| HMB-1 | 2-43-2-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-43-3-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-43-4-S | 0 | Sea Water Ballast | 0 | 0 |
| HMB-1 | 2-49-0-S | ~13-14' | Fresh Water/Sodium Silicate Ballast | 90 | ~104000 |