

Green Marine Participants' 2013 Results

| SHIPOWNERS | AQUATIC INVASIVE SPECIES | AIR EMISSIONS (SOx & PM) | AIR EMISSIONS (NOx) | GREENHOUSE GASES | CARGO RESIDUES | OILY WATER | GARBAGE MANAGEMENT |
|--|--------------------------------|--------------------------------|---------------------------|---------------------|-------------------|---------------|-----------------------|
| Algoma Central Corporation | 4 | 4 | 4 | 5 | 4 | 5 | 4 |
| Atlantic Towing Limited | 2 | 3 | 3 | 4 | | 3 | 2 |
| Canada Steamship Lines | 5 | 5 | 4 | 5 | 4 | 4 | 5 |
| Canfornav Inc. | 4 | 3 | 3 | 5 | 5 | 5 | 4 |
| COGEMA | | 3 | 3 | 2 | | 3 | 2 |
| Croisières AML | | 3 | 3 | 3 | | | 2 |
| CSL Americas | 2 | 3 | 3 | 2 | | 2 | 1 |
| CTMA Group | 2 | 3 | 2 | 2 | | 2 | 2 |
| Fednav Ltd. | 5 | 3 | 3 | 5 | 5 | 4 | 3 |
| Groupe Desgagnés Inc. | 4 | 5 | 4 | 5 | 4 | 4 | 5 |
| Island Tug and Barge Ltd. | | 3 | 3 | 3 | | 2 | 2 |
| Lower Lakes Towing Ltd. | 3 | 3 | 3 | 2 | 2 | 2 | 1 |
| McAsphalt Marine Transportation Ltd. | 4 | 3 | 3 | 3 | | 2 | 3 |
| McKeil Marine Ltd. | 3 | 3 | 3 | 3 | 3 | 2 | 1 |
| North Arm Transportation * | | 5 | 3 | 2 | | 4 | 3 |
| Ocean | | 3 | 3 | 2 | | 4 | |
| Oceanex inc. | 3 | 4 | 3 | 5 | | 5 | 4 |
| Reformar | 2 | 3 | 2 | 3 | | 2 | 2 |
| Seaspan ULC | | 3 | 2 | 4 | | 2 | 4 |
| SMIT Marine Canada Inc. | | 3 | 3 | 3 | | 2 | 1 |
| Société des traversiers du Québec | | 3 | 3 | 3 | | 2 | 2 |
| Svitzer Canada Ltd. | | 2 | 2 | 2 | | 2 | 2 |
| TBS Shipping Service Inc. / Roymar Ship Management Inc. | 3 | 3 | 3 | 3 | | 3 | 3 |



Green Marine Participants' 2013 Results

| PORT AUTHORITIES SAINT LAWRENCE SEAWAY | GREENHOUSE GASES | SPILL PREVENTION | DRY BULK HANDLING AND STORAGE | COMMUNITY IMPACTS | ENVIRONMENTAL LEADERSHIP |
|---|---------------------|---------------------|-------------------------------------|----------------------|-----------------------------|
| Cleveland-Cuyahoga County Port Authority | 2 | 4 | 3 | 2 | 3 |
| Duluth Seaway Port Authority | 2 | 5 | 3 | 2 | 3 |
| Greater Victoria Harbour Authority | 3 | 5 | | 5 | 3 |
| Halifax Port Authority | 5 | 5 | | 4 | 5 |
| Hamilton Port Authority | 3 | 3 | | 3 | 2 |
| Illinois International Port District | 3 | 2 | | 3 | 3 |
| Montreal Port Authority | 4 | 4 | | 5 | 5 |
| Nanaimo Port Authority | 2 | 2 | | 1 | 1 |
| Port Metro Vancouver | 5 | 3 | | 5 | 5 |
| Port of Gulfport | 2 | 3 | 1 | 2 | 1 |
| Port of Indiana-Burns Harbor | 2 | 3 | | 3 | 2 |
| Port of Milwaukee | 2 | 3 | | 2 | 2 |
| Port of Seattle | 3 | 4 | | 5 | 5 |
| Port of Valleyfield | 2 | 2 | 2 | 2 | 3 |
| Prince Rupert Port Authority | 3 | 3 | | 3 | 4 |
| Quebec Port Authority | 3 | 3 | | 3 | 3 |
| Saguenay Port Authority | 3 | 2 | 2 | | 3 |
| Saint John Port Authority, NB | 1 | 2 | 3 | 2 | 2 |
| Saint Lawrence Seaway Devel- opment Corporation Saint Lawrence Seaway Management Corporation † | 4.1 | 2.1 | | 4.1 | 4.1 |
| Sept-Îles Port Authority | 3 | 3 | | 3 | 5 |
| Thunder Bay Port Authority | 4 | 2 | | 2 | 3 |
| Toronto Port Authority | 2 | 2 | 2 | 2 | 2 |
| Trois-Rivières Port Authority | 2 | 2 | | 3 | 3 |
| Windsor Port Authority | 2 | | | 2 | 3 |

= not applicable * = companies whose results have not yet been verified

^{† =} While each Seaway corporation filed a separate self-assessment report to Green Marine and had its results separately verified, both were motivated to publish their results jointly to reflect their allied efforts in achieving environmental excellence. The published results are the weighted average of the individual results based on the number of locks managed by each corporation.



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| WEEN MANY | | | | | |
|--|---------------------|---------------------|-------------------------------------|----------------------|-----------------------------|
| TERMINALS, STEVEDORING COMPANIES AND SHIPYARDS | GREENHOUSE GASES | SPILL PREVENTION | DRY BULK HANDLING AND STORAGE | COMMUNITY IMPACTS | ENVIRONMENTAL LEADERSHIP |
| Bunge of Canada Ltd. | 4 | 3 | 3 | 3 | 3 |
| Ceres Terminals Inc.(Charleston, Savannah, Houston, Baltimore, Halifax) | 3 | 5 | | 3 | 4 |
| Cliffs Natural Resources - Mines Wabush- Pointe-Noire | 5 | 3 | 3 | 2 | 3 |
| Empire Stevedoring Co. Ltd (Montreal) | 3 | 3 | | 3 | 2 |
| Esso Imperial Oil (Sept-Îles) | 3 | 4 | 4 | 3 | 3 |
| Federal Marine Terminals Inc. (Burns Harbor, Cleveland, Hamilton, Milwaukee, Thorold, Albany, Eastport, Port Manatee, Tampa) | 5 | 4 | 5 | 4 | 3 |
| Fraser Surrey Docks | 5 | 3 | 4 | 3 | 2 |
| Groupe Desgagnés Inc. (Relais Nordik, Sept-Îles) | 3 | 2 | | 1 | 2 |
| IOC | 3 | 3 | 5 | 4 | 4 |
| Kinder Morgan Canada (Westridge Terminal) | 3 | 3 | | 3 | 3 |
| Logistec Corporation (Montreal, Contreo- ceur, Halifax, St. John, Sydney, Trois-Rivières, Rideaux Bulk, Sept-Îles, Thunder Bay, Toronto) | 4 | 2 | 4 | 3 | 2 |
| Maher Terminals | 2 | 2 | | 2 | 2 |
| Marine Recycling Corporation | 5 | 4 | | 4 | 5 |
| McAsphalt Industries Ltd. (Eastern Passage, Valleyfield, Oshawa, Hamilton, Port Stanley) | 2 | 3 | | 3 | 3 |
| Montreal Gateway Terminals Partnership | 5 | 3 | | 4 | 5 |
| Neptune Bulk Terminals (Canada) Ltd. | 3 | 5 | 5 | 5 | 5 |
| Norcan Petroleum Group Inc. | 3 | 3 | | | 2 |
| Northern Stevedoring Company Inc. (Sept- Îles) | 3 | 3 | 3 | 3 | 3 |
| Ocean Industries Inc. | 3 | 2 | | 2 | 2 |
| Pacific Coast Terminals Co. Ltd. | 1 | 2 | 5 | 4 | 4 |
| Porlier Express Inc. | 3 | 3 | 3 | 2 | 2 |
| Ridley Terminals Inc. | 3 | 5 | 5 | 4 | 4 |
| Rio Tinto Alcan (Port Alfred) | 5 | 5 | 5 | 5 | 4 |
| Seaspan ULC | 3 | 4 | | 4 | 4 |
| Squamish Terminals Ltd. | 2 | 2 | | 2 | 3 |
| Sterling Fuels Limited | 2 | 4 | | 3 | 4 |
| Suncor Energy Products (Montreal Refinery)* | 5 | 5 | | 2 | 3 |
| Termont Montréal Inc. | 1 | 2 | | 1 | 1 |
| Valero Energy Inc. (Jean-Gaulin Refinery) | 5 | 3 | | 5 | 3 |
| Valleytank Inc. | 2 | 3 | | 1 | 2 |
| Valport Maritime Services Inc. | 2 | 2 | 2 | 2 | 2 |
| Westshore Terminals * | 3 | 1 | 2 | 1 | 1 |