

Performance indicators



2023 results

INTERPRETATION NOTES

The term n/a (not applicable) appears several times in the report's tables because the issues addressed by the program do not necessarily apply to all participants. The published results indicate each participant's self-evaluated and subsequently verified performance. While

the program's self-evaluation is comprehensive, it is not an exhaustive assessment of all environmental matters related to a participant's maritime operations. Green Marine has not itself evaluated the environmental performance of the participating organizations.



The results share each participant's environmental performance in 2023 within each applicable performance indicator on the program's 1-to-5 scale.



	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	DRY BULK HANDLING AND STORAGE	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	UNDERWATER NOISE	WASTE MANAGEMENT
Alabama Port Authority	4	2	3	2	3	2	n/a	3
Bécancour Waterfront Industrial Park	3	2	1	n/a	3	2	n/a	2
Belledune Port Authority	3	2	1	n/a	3	3	2	2
Canaveral Port Authority	3	2	2	n/a	3	5	2	2
Corporation de Gestion du Port de Baie-Comeau	2	2	1	n/a	2	2	2	1
Duluth Seaway Port Authority	3	5	4	3	4	2	n/a	3
Georgia Ports Authority	3	2	4	3	3	4	1	2
Greater Victoria Harbour Authority	4	5	5	n/a	5	5	2	3
Halifax Port Authority	4	4	5	n/a	5	5	2	5
Hamilton-Oshawa Port Authority	4	5	5	n/a	4	4	n/a	4
Illinois International Port District	1	2	5	3	4	4	n/a	2
Montréal Port Authority	4	5	5	n/a	5	5	n/a	5
Northwest Seaport Alliance	5	3	4	n/a	4	5	3	3
Port Alberni Port Authority	2	2	2	1	3	2	2	3
Port Everglades	2	2	3	n/a	4	2	2	2
Port Milwaukee	3	2	3	n/a	3	2	n/a	2
Port of Albany	3	5	5	n/a	4	4	n/a	2
Port of Anacortes	3	2	1	3	3	4	1	2
Port of Bellingham	1	2	1	n/a	3	2	1	2
Port of Cleveland	4	2	2	n/a	4	5	n/a	2
Port of Corpus Christi	5	5	5	5	5	5	n/a	5
Port of Everett	2	2	4	n/a	3	5	2	2
Port of Galveston	3	4	5	n/a	4	4	2	3
Port of Goderich	3	2	2	n/a	3	4	n/a	1
Port of Gulfport	2	2	2	2	3	4	1	2
Port of Hueneme	5	5	5	n/a	5	5	3	5
Port of Longview*	3	2	1	3	3	4	n/a	2
Port of Monroe	2	2	1	1	1	2	n/a	2
Port of Nanaimo	3	5	3	n/a	4	2	2	2
Port of New Orleans	3	5	5	n/a	4	5	n/a	3
Port of Oakland	4	2	4	n/a	4	4	1	3
Port of Olympia	2	2	2	3	2	4	1	2
Port of Pascagoula	2	2	2	n/a	3	4	1	2
Port of Pensacola	2	2	2	1	2	4	1	1
Port of Redwood City	1	1	1	2	1	2	1	2
Port of San Diego	5	5	5	n/a	5	5	2	5
Port of Seattle	5	5	5	n/a	5	5	3	5
Port of Stephenville	1	2	2	2	3	2	1	2
Port of Stockton	4	5	5	3	5	5	n/a	2
Port of Valleyfield	2	2	2	n/a	3	2	n/a	2
Port Saint John	3	4	5	n/a	4	2	2	3
Ports of Indiana - Burns Harbor	2	4	4	n/a	3	4	n/a	3
Ports of Indiana - Jeffersonville	2	4	4	n/a	3	3	n/a	3
Ports of Indiana - Mount Vernon	2	3	3	n/a	3	2	n/a	3
PortsToronto	2	2	4	2	4	2	n/a	2
Prince Rupert Port Authority	5	5	5	n/a	5	4	3	4
Québec Port Authority	5	5	5	n/a	5	5	n/a	5

PORTS 

	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	DRY BULK HANDLING AND STORAGE	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	UNDERWATER NOISE	WASTE MANAGEMENT
Saguenay Port Authority	4	5	2	n/a	4	4	3	3
Sept-Îles Port Authority	3	4	3	3	4	3	4	4
Société portuaire du Bas-Saint-Laurent et de la Gaspésie	2	2	2	n/a	2	2	1	2
St. John's Port Authority, NL	2	5	3	n/a	3	2	2	3
Summerside Port Corporation	2	3	2	n/a	3	2	2	3
Thunder Bay Port Authority	3	4	4	n/a	3	2	n/a	2
Trois-Rivières Port Authority	4	5	5	n/a	4	5	n/a	2
Vancouver Fraser Port Authority	4	5	5	n/a	5	5	5	3
Windsor Port Authority	2	5	5	n/a	4	2	1	2

SEAWAY 

	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	WASTE MANAGEMENT
Great Lakes St. Lawrence Seaway Development Corporation / Saint Lawrence Seaway Management Corporation †	4.1	5.0	4.9	4.9	4.9	4.0

† Each Seaway corporation filed an individual evaluation to Green Marine and had its results separately verified, but they both opted 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 Seaway corporation.

SHIPYARDS 

	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	WASTE MANAGEMENT
Arcosa - Ashland City	1	1	1	1	2	2
Arcosa - Caruthersville	1	1	1	1	2	2
Arrow Marine Services	3	2	3	2	2	2
Bayonne Dry Dock & Repair	3	4	2	2	5	2
British Columbia Ferry Services Inc.	3	3	3	4	3	3
Conneaut Creek Ship Repair, Inc.	2	1	1	1	1	1
Fincantieri ACE Marine	3	2	2	2	2	2
Fincantieri Bay Shipbuilding*	3	2	1	1	2	2
Fincantieri Marinette Marine	2	2	2	3	2	2
Great Lakes Shipyard	2	2	2	1	3	2
Gulf Copper	2	2	1	2	2	1
Hendry Marine Industries (Gulf Marine Repair)	2	2	1	1	2	1
Marine Recycling Corporation	3	2	1	2	2	3
Mersey Marine Limited*	2	1	1	1	2	2
Motive Power Marine	2	2	2	2	3	3
Ocean Group - Ocean Industries Inc.	3	2	2	3	2	2
Ocean Group - Verreault Shipyard*	3	2	1	1	1	2
Ontario Shipyards	3	2	2	2	2	2
Point Hope Maritime Ltd.	2	4	3	3	4	3
RJ MacIsaac Construction	3	4	4	3	3	3
Seaspan Shipyards	4	4	3	4	4	5
Shelburne Ship Repair	3	2	1	1	2	3
Washington State Ferries	3	2	4	3	2	3

n/a: non applicable

* New participant whose results have not yet been verified.



TERMINALS



	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	DRY BULK HANDLING AND STORAGE	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	WASTE MANAGEMENT
ABC Recycling Ltd. (Nanaimo)	2	2	2	n/a	2	2	2
AET Offshore Services	1	2	1	n/a	1	2	2
AltaGas	5	5	5	n/a	5	5	3
Bay Ferries Limited	2	2	2	n/a	3	2	2
British Columbia Ferry Services Inc.	3	2	3	n/a	3	2	3
Desgagnés Logistik Valport	3	2	2	2	2	2	2
DP World Prince Rupert Inc.	5	5	2	n/a	2	4	3
Epic Consolidated Operations, LLC	2	1	1	n/a	1	1	1
G3 Canada Limited (Hamilton)	5	5	3	5	5	5	2
G3 Canada Limited (Quebec)	3	2	3	2	3	3	2
G3 Canada Limited (Thunder Bay)	4	5	3	5	5	4	5
G3 Canada Limited (Trois-Rivières)	3	4	3	5	4	3	3
G3 Terminal Vancouver	5	5	4	5	5	5	5
GCT Global Container Terminals Inc. (GCT Deltaport, GCT Vanterm)	5	5	5	n/a	5	5	4
Glencore (Quebec)	4	5	4	5	5	5	4
Groupe Somavrac - Fonbrai (Trois-Rivières)*	2	2	2	2	2	2	2
Groupe Somavrac - Fonbrai (Saguenay)	3	2	2	n/a	2	2	2
Groupe Somavrac - Porlier Express (Sept-Îles)	3	3	2	n/a	3	3	3
Groupe Somavrac - Servitank (Trois-Rivières)	2	2	2	n/a	3	2	2
Groupe Somavrac - Servitank Inc (Bécancour)	3	2	2	n/a	2	4	2
Gulf Stream Marine, Inc. (Corpus Christi, Manchester, Care, Freeport, Brownsville)	3	3	3	n/a	3	3	3
Houston Terminal LLC*	5	4	1	n/a	3	5	3
Kildair Service ULC	3	2	2	n/a	4	5	3
Logistec Corporation (Albany, Burns Harbor, Calvert, Eastport, Hamilton, Lake Charles, Milwaukee, Port Manatee, Rideau Bulk)	3	2	3	2	2	2	2
Logistec Corporation Canada (Contrecoeur, Corner Brook, Deception Bay, Halifax, Montreal, Port Colborne, Sept-Îles, Thunder Bay, Trois-Rivières)	3	3	3	3	3	3	3
Logistec USA Inc. (Balterm, Brunswick, Crossglobe, Port Manatee)	3	3	3	3	3	3	2
Marine Atlantic Inc.	4	3	3	n/a	4	4	3
Metro Ports - Anacortes	2	2	1	2	2	2	1
Metro Ports - Burns Harbor	3	2	1	1	1	2	2
Metro Ports - Galveston	2	2	2	1	2	2	2
Metro Ports - Long Beach	1	1	1	2	1	1	1
Metro Ports - Stockton	1	2	1	1	1	2	1
Montreal Gateway Terminals Partnership	5	5	4	n/a	5	4	3
Neptune Bulk Terminals (Canada) Ltd.	5	5	5	5	5	5	5
New Orleans Terminal LLC	3	5	3	n/a	2	5	3
Norcan Petroleum Group Inc.	3	3	2	n/a	3	3	3
Northumberland Ferries Limited	2	2	2	n/a	3	2	2
Oceanex (St. John's)	3	2	1	n/a	2	3	3
Owen Sound Transportation Company	2	2	2	n/a	2	2	2
Pacific Coast Terminals Co. Ltd.	3	5	3	5	4	5	3
Pembina Infrastructure and Logistics LP	3	5	4	n/a	2	4	2
Picton Terminals	3	2	2	2	2	2	3
PNCT	3	2	4	n/a	2	4	2
Ports America (Bayport)	3	2	2	n/a	3	4	1
Ports America (Charleston)	3	1	1	n/a	1	1	1
Ports America (Freeport)	3	2	2	n/a	2	1	1
Ports America (Galveston)	3	2	2	n/a	2	1	1

	AIR EMISSIONS GHG & AIR POLLUTANTS	COMMUNITY IMPACTS	COMMUNITY RELATIONS	DRY BULK HANDLING AND STORAGE	ENVIRONMENTAL LEADERSHIP	SPILL PREVENTION AND STORMWATER MANAGEMENT	WASTE MANAGEMENT
Ports America (Gulfport)	3	2	2	n/a	2	1	2
Ports America (Hueneme)	3	2	2	n/a	3	3	2
Ports America (LA Cruise)	3	2	2	n/a	2	2	2
Ports America (MCT)	3	2	2	n/a	2	2	2
Ports America (New Orleans)	4	3	2	n/a	3	5	3
Ports America (PNAT)	3	2	2	n/a	2	2	2
Ports America (Seattle Cruise)	3	2	2	n/a	2	3	2
Ports America (Tacoma)	3	2	2	n/a	3	2	2
Ports America (Tampa)	3	2	1	n/a	2	1	1
Ports America (Terminal Link)	3	2	4	n/a	2	4	2
Ports America (West Basin Container Terminal)	3	2	2	n/a	3	3	3
PSA Halifax	5	5	3	n/a	5	4	3
QSL - Integrated Logistics (Argentina)	3	2	3	n/a	2	3	2
QSL America (NASCO, Empire Stevedoring New Orleans, Houston)	3	5	4	n/a	4	4	3
QSL Canada Inc. (Anse Au Foulon, Baie- Comeau, Beauport, Bécancour, Belledune, Côte Ste-Catherine, Gaspé, Grande-Anse, Gros-Cacouna, Halifax, Hamilton, Matane, Montréal - Terminal Bickerdike, Oshawa, Sheet Harbour, Sept-Îles, Sorel- Tracy, Trois-Rivières)	3	5	3	4	2	4	2
Rio Tinto (Port-Alfred)	5	5	5	5	5	5	3
Southern Fleet & Logistics Group	1	2	1	n/a	1	1	1
SSA Marine (B63 Matson)	3	2	1	n/a	2	2	1
SSA Marine (Baltimore MD, Bayonne NJ, Brunswick GA, Charleston SC, Duluth MN, Galveston TX, Houston TX, Jacksonville FL, Miami FL, New Orleans LA, Port Canaveral FL, Port Hueneme CA, Stockton CA, Tampa FL, and Vancouver BC)	4	3	2	5	4	5	3
SSA Marine (Long Beach Matson)	2	2	1	n/a	2	2	1
SSA Marine (San Diego)	3	2	1	3	2	2	1
SSA Marine (Stockton)	3	2	1	1	3	2	1
SSA Marine (West Sacramento)	1	2	1	2	2	2	1
SSA Marine (West Sicum Matson)	1	2	1	n/a	2	2	1
Sterling Fuels Limited (Windsor Terminal)	3	3	2	n/a	4	5	3
Terment Montréal Inc. (Viau, Maisonneuve)	4	2	2	n/a	3	2	2
Tidal Coast Terminals Ltd.	3	2	1	n/a	2	2	3
TOTE (Jacksonville, San Juan)	2	2	3	n/a	3	2	2
Trans Mountain (Westridge terminal)	3	3	4	n/a	4	4	3
TraPac (Los Angeles)	5	5	3	n/a	3	5	3
Trigon	5	5	5	5	5	5	5
Tymac Launch Service Ltd.	3	3	1	n/a	2	2	3
Valero Energy (Gaspé)	3	2	3	n/a	2	4	2
Valero Energy (Jean-Gaulin Refinery)	4	4	5	n/a	5	4	3
Valero Energy (Montreal-East Terminal)	3	5	3	n/a	4	5	3
Valleytank	3	2	2	n/a	2	5	2
Washington State Ferries	3	2	5	n/a	4	2	3
Washington United Terminals*	2	2	1	n/a	2	4	1
Waterfront Petroleum Terminal Company	2	2	1	1	1	2	2
Waterson Terminal Services LLC	3	2	1	3	2	4	2
West Coast Reduction Ltd.	4	5	3	n/a	4	5	3
Western Stevedoring - Lynnterm	4	5	3	n/a	4	5	4
Western Stevedoring - Squamish Terminals	5	5	3	n/a	4	4	5
Westshore Terminals	3	5	3	2	2	2	2
Yellowline Asphalt Products Ltd.	2	5	2	n/a	2	5	2

n/a: non applicable

* New participant whose results have not yet been verified.



SHIP OWNERS

	AIR EMISSIONS GHG	AIR EMISSIONS NOx	AIR EMISSIONS SOx AND PM	AQUATIC INVASIVE SPECIES	OILY DISCHARGE	SHIP RECYCLING	UNDERWATER NOISE	WASTE MANAGEMENT
Alaska Marine Highway System	2	2	2	3	2	2	3	3
Algoma Central Corporation	5	3	4	5	5	4	5	4
American Steamship Company	1	1	1	2	1	1	n/a	1
Atlantic Towing Limited	3	3	4	3	3	2	3	4
Bay Ferries Limited	2	2	2	n/a	2	2	2	2
British Columbia Ferry Services Inc.	2	3	3	n/a	2	1	4	2
Canada Steamship Lines	5	4	4	5	5	4	5	5
Canfornav Limited	3	3	3	5	4	2	2	5
Catherwood Towing*	2	2	2	n/a	2	1	2	1
Coastal Shipping Ltd.	4	3	3	5	3	3	3	2
Croisières AML	3	3	3	n/a	4	1	3	3
CSL International	3	3	4	5	4	5	4	5
CTMA Group	2	3	3	3	2	1	3	3
Federal Fleet Services	3	3	2	5	2	5	4	5
Fednav Limited	5	5	4	5	4	5	5	5
FRS Clipper	2	2	2	2	2	1	2	1
Grand River Navigation	1	1	1	2	1	1	n/a	1
Great Lakes Towing Company	2	2	2	n/a	3	2	n/a	2
Groupe Desgagnés - Transport Desgagnés Inc.	5	5	5	5	5	5	5	5
Horizon Maritime Services Ltd	5	3	3	4	5	3	4	3
Interlake Steamship Company	3	3	2	4	2	2	n/a	2
Laurentian Pilotage Authority	2	2	2	n/a	3	2	4	5
Lower Lakes Towing Ltd	2	3	4	4	2	2	2	2
Marine Atlantic Inc.	4	3	3	n/a	3	3	3	4
Marine Towing of Tampa	3	3	3	3	4	1	3	4
McAsphalt Marine Transportation Ltd.	3	3	4	5	3	2	2	3
McKeil Marine Limited	3	3	3	3	2	1	2	3
NEAS	3	3	3	4	3	2	5	3
North Arm Transportation Ltd.	3	3	3	n/a	3	1	3	4
Northumberland Ferries Limited	2	2	2	n/a	2	2	2	2
Ocean Choice International	2	2	2	2	2	2	2	2
Ocean Group – Marine Works and Dredging	2	3	2	n/a	2	1	1	1
Ocean Group – Ocean Towing and Marine Transportation	2	4	4	n/a	3	1	2	3
Oceanex	3	4	4	4	5	2	4	5
Ontario Ministry of Transportation	2	2	2	n/a	2	2	n/a	2
Owen Sound Transportation Company	2	2	2	n/a	2	2	n/a	2
Picton Terminals (tugboats)	2	2	2	2	2	2	n/a	3
Puget Sound Pilots	2	2	3	n/a	2	1	3	2
Reformar	3	3	3	3	3	2	2	3
Saam Towage Canada Inc.	2	3	4	n/a	3	2	4	2
Seaspan Marine Transportation	4	5	5	n/a	3	1	5	4
Shaver Transportation Company	2	3	2	2	2	1	2	2
Shepler's Mackinac Island Ferry	2	3	2	n/a	2	1	n/a	2
Société des traversiers du Québec	2	3	3	n/a	3	2	2	2
TOTE	2	3	5	2	2	1	3	3
Viking Expeditions	5	5	5	5	5	5	5	5
Washington State Ferries	3	3	4	n/a	2	2	5	3

n/a: non applicable

* New participant whose results have not yet been verified.