



GRETCHEN WHITMER  
GOVERNOR


STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
LANSING



DANIEL EICHINGER  
ACTING DIRECTOR

VIA EMAIL

TO: Governor Gretchen Whitmer  
Senate Energy and Environment Committee Members  
Senate Natural Resources and Agriculture Committee Members  
House Natural Resources, Environment, Tourism and Outdoor  
Recreation Committee Members

FROM: Daniel Eichinger, Acting Director 

DATE: March 1, 2023

SUBJECT: Report on Ballast Water Management Practices

In accordance with Section 3103a(4) of Part 31, Water Resources Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, attached is the Department of Environment, Great Lakes, and Energy's (EGLE) report on Ballast Water Management Practices for 2022.

If you need further information, please contact Amanda Bosak, Supervisor, Water Quality and Aquatic Nuisance Control Permits Unit, Permits Section, Water Resources Division, at 517-599-9820; or you may contact me at 517-512-5992.

Attachment

cc/att: JoAnne Huls, Chief of Staff, Governor's Office  
Curtis Hertel Jr., Director of Legislative Affairs, Governor's Office  
Marc Rehmann, Policy Director, Governor's Office  
Aaron B. Keatley, Chief Deputy Director, EGLE  
James Clift, Deputy Director, EGLE  
Travis Boeskool, Legislative Liaison, EGLE  
Dale Shaw, EGLE  
Teresa Seidel, EGLE  
Phil Argiroff, EGLE  
Amanda Bosak, EGLE  
Matt Mulford, EGLE



MICHIGAN DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY

## Legislative Report

# BALLAST WATER MANAGEMENT PRACTICES

Report Period:  
2022

Authority:  
MCL 324.3103a(4)

Section 3103a of Part 31, Water Resources Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, established the Michigan Ballast Water Management Practices Program. The program requires the development of a list of vessels complying with existing ballast water management practices. This requirement is independent of the 2005 statute requiring oceangoing vessels to obtain a permit to engage in port operations. The legislation also requires the Department of Environment, Great Lakes, and Energy to annually submit a list of complying vessels to the Governor and standing committees of the Legislature with jurisdiction primarily over issues pertaining to natural resources and the environment. The attached list is also updated as needed and available on the Ballast Water Program's Web page at [Michigan.gov/BallastWaterProgram](https://Michigan.gov/BallastWaterProgram).

**List of Oceangoing Vessels Complying with  
Ballast Water Management Practices in 2022**

<b>Vessel Name</b>	<b>Owner or Operator</b>	<b>IMO Number</b>	<b>Flag</b>	<b>Oceangoing vs. Nonoceangoing</b>	<b>Vessel Type</b>
Albert	Better Way Logistics	7517686	USA	Nonoceangoing	Tug
AlgoCanada	Algoma Tankers Ltd	9378591	Canada	Oceangoing	Bulk Carrier
Algoma Buffalo	Algoma Central Corporation	7620653	Canada	Nonoceangoing	Bulk Carrier
Algoma Compass	Algoma Central Corporation	7326245	Canada	Nonoceangoing	Bulk Carrier
Algoma Conveyor	Algoma Central Corporation	9619268	Canada	Nonoceangoing	Bulk Carrier
Algoma Discovery	Algoma Central Corporation	8505848	Canada	Nonoceangoing	Bulk Carrier
Algoma Equinox	Algoma Central Corporation	9613927	Canada	Nonoceangoing	Bulk Carrier
Algoma Guardian	Algoma Central Corporation	8505850	Canada	Nonoceangoing	Bulk Carrier
Algoma Hansa	Algoma Tankers Ltd	9127186	Canada	Nonoceangoing	Bulk Carrier
Algoma Harvester	Algoma Central Corporation	9613939	Canada	Nonoceangoing	Bulk Carrier
Algoma Innovator	Algoma Central Corporation	9773375	Canada	Nonoceangoing	Bulk Carrier
Algoma Intrepid	Algoma Central Corporation	9773387	Canada	Nonoceangoing	Bulk Carrier
Algoma Mariner	Algoma Central Corporation	9587893	Canada	Oceangoing	Bulk Carrier
Algoma Niagara	Algoma Central Corporation	9619270	Canada	Nonoceangoing	Bulk Carrier
Algoma Sault	Algoma Central Corporation	9619282	Canada	Nonoceangoing	Bulk Carrier
Algoma Strongfield	Algoma Central Corporation	9613953	Canada	Nonoceangoing	Bulk Carrier
Algoma Transport	Algoma Central Corporation	7711737	Canada	Nonoceangoing	Bulk Carrier
Algonorth	Algoma Tankers Ltd	9362152	Canada	Oceangoing	Bulk Carrier
Algonova	Algoma Tankers Ltd	9378589	Canada	Oceangoing	Bulk Carrier
Algoscotia	Algoma Tankers Ltd	9273222	Canada	Oceangoing	Bulk Carrier
Algosea	Algoma Tankers Ltd	9127198	Canada	Oceangoing	Bulk Carrier
Algoterra	Algoma Tankers Ltd	9442249	Canada	Oceangoing	Bulk Carrier
Alpena	Inland Lakes Management	5206362	USA	Nonoceangoing	Bulk Carrier
American Courage	American Steamship Company	7634226	USA	Nonoceangoing	Bulk Carrier
American Mariner	American Steamship Company	7812567	USA	Nonoceangoing	Bulk Carrier
Arthur M. Anderson	Key Lakes, Inc.	5025691	USA	Nonoceangoing	Bulk Carrier
Ashtabula	Grand River Navigation Company	646730	USA	Nonoceangoing	Bulk Carrier
Badger	Lake Michigan Carferry Inc	5033583	USA	Nonoceangoing	Passenger
Belasitza	Belasitza Maritime, Ltd.	9498262	Malta	Oceangoing	Bulk Carrier

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Bogdan	Bogdan Navigation Ltd	9905710	Malta	Oceangoing	Bulk Carrier
Bradshaw McKee	Barge Holdings LLC	7644312	USA	Nonoceangoing	Tug
Calumet	Grand River Navigation Company	7329314	USA	Nonoceangoing	Bulk Carrier
Capt. Henry Jackman	Algoma Central Corporation	9619294	Canada	Nonoceangoing	Bulk Carrier
Caroline McKee	Port City Tug INC	7303853	USA	Nonoceangoing	Tug
Cason J. Callaway	Key Lakes, Inc.	5065392	USA	Nonoceangoing	Bulk Carrier
Clyde S VanEnkevort	VanEnkevort Tug & Barge Inc	9618484	USA	Nonoceangoing	Tug
Colleen McAllister	Port City Tug Inc	7338872	USA	Nonoceangoing	Tug
Commander	Port City Barge Inc	274472	USA	Nonoceangoing	Barge
Defiance	Grand River Navigation Company	8109761	USA	Nonoceangoing	Tug
Dirk S. VanEnkevort	VanEnkevort Tug & Barge, Inc.	5175745	USA	Nonoceangoing	Tug
Dorothy Ann	Interlake Steamship Co	8955732	USA	Nonoceangoing	Bulk Carrier
Edgar B. Speer	Key Lakes, Inc.	7625952	USA	Nonoceangoing	Bulk Carrier
Edward L Ryerson	Indian Harbor Steamship Company	5097606	USA	Nonoceangoing	Bulk Carrier
Edwin H. Gott	Key Lakes, Inc.	7606061	USA	Nonoceangoing	Bulk Carrier
Erie Trader	VanEnkevort Tug & Barge Inc	1238380	USA	Nonoceangoing	Barge
Federal Asahi	Baffin Investments Ltd.	9200419	Marshall Islands	Oceangoing	Bulk Carrier
Federal Baltic	Federal Atlantic Ltd.	9697806	Marshall Islands	Oceangoing	Bulk Carrier
Federal Barents	Federal Atlantic Ltd.	9697820	Marshall Islands	Oceangoing	Bulk Carrier
Federal Beaufort	Federal Atlantic Ltd.	9697818	Marshall Islands	Oceangoing	Bulk Carrier
Federal Bering	Federal Atlantic Ltd.	9697832	Marshall Islands	Oceangoing	Bulk Carrier
Federal Biscay	Federal Atlantic Ltd.	9697856	Marshall Islands	Oceangoing	Bulk Carrier
Federal Bristol	Federal Atlantic Ltd.	9697844	Marshall Islands	Oceangoing	Bulk Carrier
Federal Caribou	Federal Atlantic Ltd.	9671096	Marshall Islands	Oceangoing	Bulk Carrier
Federal Cedar	Federal Atlantic Ltd.	9671101	Marshall Islands	Oceangoing	Bulk Carrier
Federal Champlain	Federal Oceans Ltd.	9671058	Marshall Islands	Oceangoing	Bulk Carrier
Federal Churchill	Federal Oceans Ltd.	9671060	Marshall Islands	Oceangoing	Bulk Carrier
Federal Clyde	Federal Oceans Ltd.	9671072	Marshall Islands	Oceangoing	Bulk Carrier
Federal Colombia	Federal Oceans Ltd.	9671084	Marshall Islands	Oceangoing	Bulk Carrier
Federal Dart	Federal Cornwallis Ltd.	9805245	Marshall Islands	Oceangoing	Bulk Carrier
Federal Dee	Federal Cornwallis Ltd.	9805269	Marshall Islands	Oceangoing	Bulk Carrier
Federal Delta	Federal Cornwallis Ltd.	9805271	Marshall Islands	Oceangoing	Bulk Carrier

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Federal Franklin	Federal Atlantic Ltd.	9866732	Marshall Islands	Oceangoing	Bulk Carrier
Federal Fraser	Federal Atlantic Ltd.	9866744	Marshall Islands	Oceangoing	Bulk Carrier
Federal Freedom	Federal Atlantic Ltd.	9866756	Marshall Islands	Oceangoing	Bulk Carrier
Federal Frontier	Federal Atlantic Ltd.	9866768	Marshall Islands	Oceangoing	Bulk Carrier
Federal Hudson	Federal Oceans Ltd.	9205902	Marshall Islands	Oceangoing	Bulk Carrier
Federal Hunter	Federal Oceans Ltd.	9205938	Marshall Islands	Oceangoing	Bulk Carrier
Federal Katsura	Baffin Investments Ltd	9293923	Marshall Islands	Oceangoing	Bulk Carrier
Federal Kivalina	Federal Oceans Ltd.	9205885	Marshall Islands	Oceangoing	Bulk Carrier
Federal Kumano	Baffin Investments Ltd.	9244257	Marshall Islands	Oceangoing	Bulk Carrier
Federal Kushiro	Baffin Investments Ltd.	9284702	Marshall Islands	Oceangoing	Bulk Carrier
Federal Mayumi	Federal Oceans Ltd.	9529578	Marshall Islands	Oceangoing	Bulk Carrier
Federal Montreal	Federal Cornwallis Ltd.	9838474	Marshall Islands	Oceangoing	Bulk Carrier
Federal Nagara	Federal Cornwallis Ltd.	9805257	Marshall Islands	Oceangoing	Bulk Carrier
Federal Nakagawa	Baffin Investments Ltd.	9278791	Marshall Islands	Oceangoing	Bulk Carrier
Federal Oshima	Federal Oceans Ltd.	9200330	Marshall Islands	Oceangoing	Bulk Carrier
Federal Prestige	NST Enterprise, S.A.	9942196	Panama	Oceangoing	Bulk Carrier
Federal Rideau	Federal Oceans Ltd.	9200445	Marshall Islands	Oceangoing	Bulk Carrier
Federal Sakura	Baffin Investments Ltd.	9288291	Marshall Islands	Oceangoing	Bulk Carrier
Federal Satsuki	Federal Oceans Ltd.	9515101	Marshall Islands	Oceangoing	Bulk Carrier
Federal Seto	Baffin Investments Ltd.	9267209	Marshall Islands	Oceangoing	Bulk Carrier
Federal Shimanto	Baffin Investments Ltd.	9218404	Marshall Islands	Oceangoing	Bulk Carrier
Federal St Laurent	Federal Cornwallis Ltd.	9838462	Marshall Islands	Oceangoing	Bulk Carrier
Federal Welland	Federal Oceans Ltd.	9205926	Marshall Islands	Oceangoing	Bulk Carrier
Federal Yoshino	Baffin Investments Ltd	9218416	Marshall Islands	Oceangoing	Bulk Carrier
Federal Yukina	Salter Shipping, S.A.	9476977	Marshall Islands	Oceangoing	Bulk Carrier
Federal Yukon	Federal Oceans Ltd.	9205897	Marshall Islands	Oceangoing	Bulk Carrier
Great Lakes Trader	VanEnkevort Tug & Barge Inc	1091839	USA	Nonoceangoing	Barge
Great Republic	Key Lakes, Inc.	7914236	USA	Nonoceangoing	Bulk Carrier
G3 Marquis	Algoma Central Corporation	9613941	Canada	Nonoceangoing	Bulk Carrier
Herbert C Jackson	Interlake Steamship Co	5148417	USA	Nonoceangoing	Bulk Carrier
Honorable James L Oberstar	Interlake Steamship Co	5322518	USA	Nonoceangoing	Bulk Carrier
H. Lee White	American Steamship Company	7366362	USA	Nonoceangoing	Bulk Carrier

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Innovation	American Transport Leasing -Lafarge	1184532	USA	Nonoceangoing	Barge
Iver Bright	HB Tankship V.B.V.	9616759	Netherlands	Nonoceangoing	Asphalt Tanker
James R Barker	Interlake Steamship Co	7390260	USA	Nonoceangoing	Bulk Carrier
John D Leitch	Algoma Central Corporation	6714586	Canada	Nonoceangoing	Bulk Carrier
John G. Munson	Key Lakes, Inc.	5173670	USA	Nonoceangoing	Bulk Carrier
John J Boland	American Steamship Company	7318901	USA	Nonoceangoing	Bulk Carrier
Joseph H Thompson	VanEnkevort Tug & Barge Inc	949094	USA	Nonoceangoing	Barge
Joseph L Block	Indian Harbor Steamship Company	7502320	USA	Nonoceangoing	Bulk Carrier
Joyce L VanEnkevort	VanEnkevort Tug & Barge Inc	8973033	USA	Nonoceangoing	Tug
Katie G. McAllister	Port City Tug Inc	7046089	USA	Nonoceangoing	Tug
Kaye E Barker	Interlake Steamship Co	5097450	USA	Nonoceangoing	Bulk Carrier
Kom	Kom Navigation Ltd.	9905708	Malta	Oceangoing	Bulk Carrier
Laura L VanEnkevort	VanEnkevort Tug & Barge Inc	8875310	USA	Nonoceangoing	Tug
Lee A Tregurtha	Interlake Steamship Co	5385625	USA	Nonoceangoing	Bulk Carrier
Ludogorets	Ludogorets Maritime Ltd	9415155	Malta	Oceangoing	Bulk Carrier
Lyulin	Lyulin Maritime, Ltd.	9498248	Malta	Oceangoing	Bulk Carrier
Manitowoc	Grand River Navigation Company	7366398	USA	Nonoceangoing	Bulk Carrier
Mark W. Barker	The Interlake Steamship Company	9962445	USA	Nonoceangoing	Bulk Carrier
Maumee	Grand River Navigation Company, Inc	5293341	USA	Nonoceangoing	Barge
McKee Sons	Lake Service Shipping	5216458	USA	Nonoceangoing	Barge
Menominee	Grand River Navigation Company	5336351	USA	Nonoceangoing	Bulk Carrier
Mesabi Miner	Interlake Steamship Co	7390272	USA	Nonoceangoing	Bulk Carrier
Michigan Trader	VanEnkevort Tug & Barge Inc	1304610	USA	Nonoceangoing	Barge
MS Hamburg	Conti Columbus pte ltd	9138329	Bahamas	Oceangoing	Passenger
Musala	Musala Navigation Ltd.	9937294	Malta	Oceangoing	Bulk Carrier
NACC Argonaut	Algoma Ship Tech	9287302	Canada	Oceangoing	Bulk Carrier
NACC Capri	Algoma Ship Tech	9795244	Canada	Oceangoing	Bulk Carrier
NACC Quebec	Algoma Ship Tech	9546057	Canada	Oceangoing	Bulk Carrier
Oborishte	Oborishte Maritime Ltd	9415167	Malta	Oceangoing	Bulk Carrier
Olive L Moore	Grand River Navigation Company	2800309	USA	Nonoceangoing	Tug
Osogovo	Osogovo Navigation Ltd	9498250	Malta	Oceangoing	Bulk Carrier
Paul R Tregurtha	Interlake Steamship Co	7729057	USA	Nonoceangoing	Bulk Carrier

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Pere Marquette 41	Interlake Logistics Solutions Inc	5073894	USA	Nonoceangoing	Bulk Carrier
Perelik	Perelik Navigation Ltd	9905722	Malta	Oceangoing	Bulk Carrier
Petite Forte	Port City Marine Services Canada Inc.	6826119	Canada	Nonoceangoing	Tug
Philip R. Clarke	Key Lakes, Inc.	5277062	USA	Nonoceangoing	Bulk Carrier
Prentiss Brown	Port City Tug Inc	7035547	USA	Nonoceangoing	Tug
Presque Isle	Key Lakes, Inc.	7303877	USA	Nonoceangoing	Bulk Carrier
Radcliffe R Latimer	Algoma Central Corporation	7711725	Canada	Oceangoing	Bulk Carrier
Rodopi	Rodopi Maritime Ltd	9498274	Malta	Oceangoing	Bulk Carrier
Roger Blough	Key Lakes, Inc.	7222138	USA	Nonoceangoing	Bulk Carrier
Sam Laud	American Steamship Company	7390210	USA	Nonoceangoing	Bulk Carrier
Samuel de Champlain	American Transport Leasing Inc	7433799	USA	Nonoceangoing	Tug
Sea Eagle II	St Marys Cement Corp. Inc	7631860	Canada	Nonoceangoing	Tug
Slavyanka	Slavyanka Navigation Ltd.	9937309	Malta	Oceangoing	Bulk Carrier
Shipka	Shipka Navigation Ltd	9937282	Malta	Oceangoing	Bulk Carrier
St Marys Cement	St Marys Cement Corp. Inc	8972077	Canada	Nonoceangoing	Barge
St Marys Cement II	St Marys Cement Corp. Inc	8879914	Canada	Nonoceangoing	Barge
St. Marys Challenger	Port City Steamship Holding Company Inc	5009984	USA	Nonoceangoing	Barge
St. Marys Conquest	VCNA Prairie Inc	5015012	USA	Nonoceangoing	Barge
Strandja	Balkan Navigation, Ltd.	9564140	Malta	Oceangoing	Bulk Carrier
Stewart J Cort	The Interlake Steamship Company	7105495	USA	Nonoceangoing	Bulk Carrier
Tim S Dool	Algoma Central Corporation	6800919	Canada	Nonoceangoing	Bulk Carrier
Verila	Verila Navigation Ltd	9905734	Malta	Oceangoing	Bulk Carrier
Vezhen	Vezhen Navigation Ltd	9937270	Malta	Oceangoing	Bulk Carrier
Victory	Grand River Navigation Company	8003292	USA	Nonoceangoing	Tug
Vitosha	Vitosha Maritime Ltd	9564138	Malta	Oceangoing	Bulk Carrier
Wilfred Sykes	Indian Harbor Steamship Company	5389554	USA	Nonoceangoing	Bulk Carrier