



Seaspan Tug & Barge

James Earles

Seaspan General

[Seaspan Companies](#) – Tug & Barge, Seaspan Ferries, Marine Petrobulk, Haisea Marine

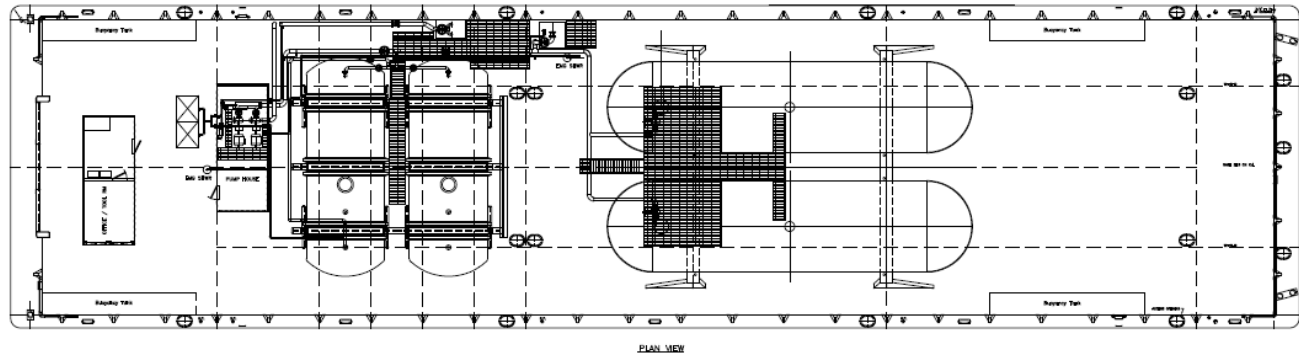
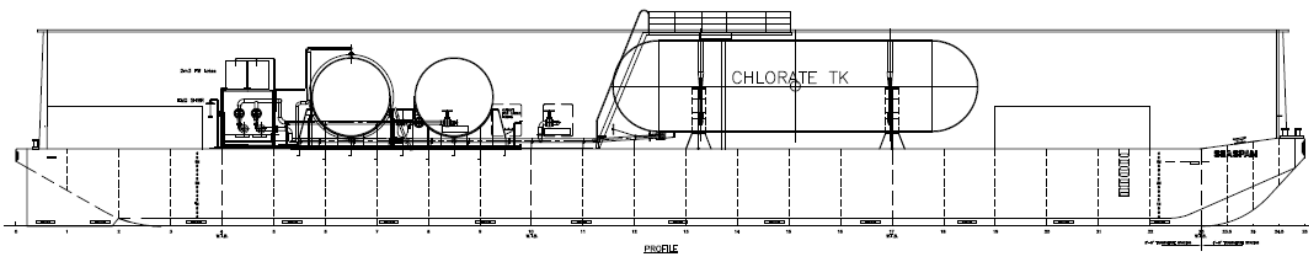
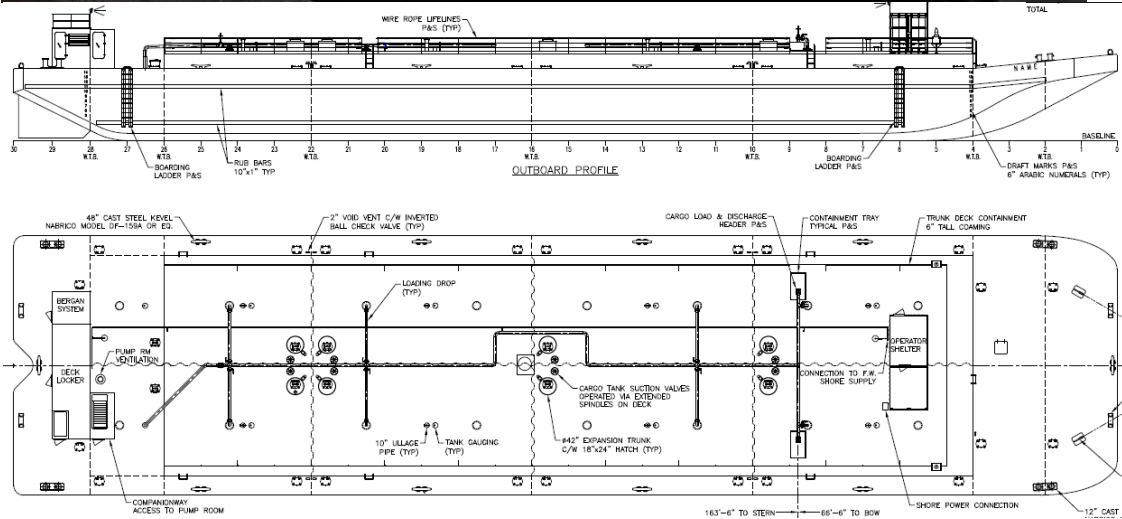
[Step 7 with Captions](#) – Seaspan Safety Initiative

Green Marine – voluntary initiative reducing carbon footprint [Home](#) | [Green](#)

Green Marine levels - Seaspan Marine Performance											
	2015	2016	2017	2018	2019	2020	2021	2022	2023 (Self- Assesment)	2024 Report Levels (External Verification)	2025 Target Levels
Emmsions-SOx and PM	3	4	4	4	4	5	5	5	5	5	5
Emmsions-NOx	3	4	4	4	4	5	5	5	5	5	5
Emmsions - Greenhouse Gasses	3	3	3	3	3	4	4	4	4	4	4
Oily Water	2	3	3	3	3	3	3	3	3	3	3
Waste Management	3	4	4	4	4	4	4	4	4	4	4
Underwater Noise				2*	4	4	4	4	5	5	5
Ship Recycling						1*	1	1	1	2	2
* first year of performance reporting on a new indicator											

Select Participant Comparison	Average Score Across Levels
Groupe Desgagnés	4.9
Canada Steamship Lines	4.4
Algoma	4.0
Seaspan Marine Transportation	3.9
Atlantic Towing Limited	3.3
Washington State Ferries	2.9
Saam Towage Canada Inc.	2.7
British Columbia Ferry Services Inc.	2.6
North Arm Transportation Ltd.	2.6
Group Ocean	2.4

Seaspan 543 & Seymour River



Seaspan 543 – Chlorate at Erco
 Seymour River – Caustic at Chemtrade

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QUESTIONS? COMMENTS?