



Josh Baldi
Regional Director
Washington State Department of Ecology
Northwest Regional Office
3190 160th Avenue SE
Bellevue, WA 98008-5452

November 21, 2014

Dear Director:

Re: Washington Cruise MOU Compliance Report: 2014 Cruise Season

Carnival Miracle
IMO # 9237357
EPA # FLR000104034-Florida

Section 9 of the Memorandum of Understanding for Cruise Operations in Washington State April 20, 2004 and amended May 19, 2008, requires an annual submittal detailing the compliance with the MOU for the each vessel within the NWCA that calls to a port in Washington for the previous cruise season. Please accept this letter on behalf of Carnival Cruise Lines for the 2014 cruise season.

The following ships operated Washington waters during 2014:

- Carnival Miracle: Operated in Seattle Washington; from May 6th through September 10th, 2014 every 7 days for a total of 19 calls.

Carnival Miracle's operations in Washington State addressed the following key provisions of the MOU as follows:

Section 2.1 Wastewater Management. In compliance with Section 2.1.1 and 2.1.2, Carnival Miracle held all treated and untreated gray and black water while in Washington waters and did not discharge solid waste or oily bilge water if not in compliance with applicable federal and state laws while in Washington waters. Carnival Miracle has a 4 Triton Format type II MSDs for treating black water, and 2 Norddeutsche Filter Vertrieberg GMBH oil water separators for treating bilge water. Based on a thorough review of ships' logs and records we certify that our ship complied with these provisions of the MOU. Carnival Cruise Lines will make these records available to Ecology upon request.



Section 2.1.4 Discharge of Residual Solids. Based on a review of Carnival Miracle's logs and records, Carnival Cruise Lines certifies that we complied with the prohibition on discharging residual solids coming from any type of treatment system within 12 nautical miles from shore and within the Olympic Coast National Marine Sanctuary. Carnival Cruise Lines will make these records available to Ecology upon request.

Section 2.2.1 through 2.2.4 Hazardous Waste Management. Based on a review of Carnival Miracle's logs and records, Carnival Cruise Lines certifies that Hazardous Wastes were managed in accordance with these sections of the MOU. Hazardous wastes were disposed ashore in Seattle in accordance with the Washington State Department of Ecology and RCRA regulations. Carnival Cruise Lines will make these records available to Ecology upon request.

Section 6. Marine Mammal Protection Act, Invasive Species Act, and the Washington Ballast Water Management Act. Based on a review of Carnival Miracle's logs and records, Carnival Cruise Lines certifies that the provisions of the above laws were implemented as required by these laws. Carnival Cruise Lines will make these records available to Ecology upon request.

Carnival Cruise Lines did not have any incidences of non-compliance to report in 2014 while located in the state of Washington.

I hereby certify that the above information is true and can be verified through documentation. If you have any questions or concerns, please call me at 305-599-2600 extension 13011.

Sincerely,

A handwritten signature in black ink that reads "Lina Toledo-Garcia".

Lina Toledo-Garcia
Environmental Manager
ltoledo@carnival.com

cc: Carnival Miracle Captain
Carnival Miracle Chief Engineer
Carnival Miracle Environmental and Occupational Safety Officer
Kevin Blake
Colin Gant
Domenico Rognoni
Rabih Aboudargham