Royal Caribbean Cruises Ltd.

1050 Caribbean Way
Miami, Fl 33132.2096 USA

tel: 305.539.6000
www.royalcaribbean.com

December 15, 2014

U.S. Environmental Protection Agency
Office of Civil Enforcement; Air Enforcement Division
Marine ECA – Fuel Oil Non-Availability
1200 Pennsylvania Avenue, N.W.
Ariel Rios South Building, Mail Code: 2242A
Washington, DC. 20460

RE: Submission of an Electronic Fuel Oil Non-Availability Report (FONAR)

As suggested please find a list of all documents submitted to the EPA and the certification statement with signature.

Documents Included:
1. ECA100 FONAR form
2. Vision of the Seas Current Itinerary and Voyage Plans
3. Fuel Suppliers Contact information

"I certify under penalty of law that the statements and information made herein are, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for knowingly submitting false statements and information, including the possibility of fines and imprisonment pursuant to 18 U.S.C. § 1001."

Michael Jones
Vice President, Supply Chain
Royal Caribbean Cruises Ltd.
Phone: 305-539-6730
Email: mjones@rccl.com

ED_002238_00001774-00001

ECA 0100

1. Report Form ID - **ECA0100**
2. Ship Operator Name – **RCL Cruises Ltd. c/o Royal Caribbean Cruises Ltd.**
3. Vessel Name - **Vision of the Seas**
4. Flag Country - **Bahamas**
5. International Maritime Organization (IMO) Vessel ID Number - **9116876**
6. Date of ECA First Notice – **August 26, 2013**
7. Location of ECA First Notice – **Stavanger, Norway**
8. Name of Ports after ECA First Notice – **Alesund, Norway; Geiranger, Norway; Begen, Norway; Copenhagen, Denmark; Tallin, Estonia; St.Petersburg, Russia; Helsinki, Finland; Stockholm, Sweden; Kristiansand; Oslo, Norway; Inverness, Scotland; Glasgow, Scotland; Dublin, Ireland; Cork, Ireland; Cherburg, France; Seville, France; Cadiz, Spain; Lisbon, Portugal; Philipsburg, St. Marrten; Miami, USA; Nassau, Bahamas; Colon, Panama; Cartagena, Columbia; Kralendijk, Aruba; Oranjestad, Aruba; Willemstad; Curacao; Fort Lauderdale; Cozumel; Key West; Roatan; Georgetown; Nassau; Cococay; Charleston; Bermuda; Labadee; Costa Maya; Belize;**
9. Name of Last Port before ECA Entry – **Cozumel, Mexico**
10. Name of Port with fuel oil supply disruption – **Tampa, Florida**
11. Name of original fuel oil supplier with supply disruption – **Martin Product Sales**
12. Number of fuel oil suppliers contacted - **1**
13. Date of entry in the North American ECA – **December 19, 2014**
14. Time of entry in the North American ECA – **11:22 Hours**
15. Sulfur content of non-compliant fuel oil - **2,65**
16. Projected hours on main propulsion **–44 Hours**
17. Name of First ECA Port-of-Call – **Tampa, Florida**
18. Compliant fuel oil at first ECA Port-of-Call - **No**
19. Plan to bunker compliant fuel oil at first ECA port-of-Call - **No**
20. Number of fuel suppliers contacted at first Port-of-Call – **1**
21. Name of second ECA Port-of-Call - **N/A**
22. Compliant fuel oil second ECA Port-of Call – **N/A**
23. Plan to bunker fuel oil at second Port-of-Call – **N/A**
24. Number of fuel suppliers contacted at the second ECA Port-of-Call **–N/A**
25. Date of exit from North American ECA - **December 21, 2014**
26. Time of exit from North American ECA – **11:22 Hours**
27. Has the vessel operated in the ECA in the last 12 months? - **Yes**
28. Number of separate visits to the ECA – **45**
29. Number of ports visited in the ECA in last 12 months – **5 Ports, majority of the ports while cruising in Florida or Caribbean.**
30. Previously submitted ECA0100 reports? – **Yes**
31. Number of submitted reports - **9**
32. Designated Corporate Official Name – **Michael Jones**
33. Designated Corporate Official e-mail - **mjones@rccl.com**
34. Designated Corporate Official Phone - **305-539-6530**
35. Description of actions to achieve compliance, additional issues, comments or other information - **Fuel team at RCL have tried to source compliant LSFO max 1% fuel oil for Vision in every bunker port along the vessel itinerary. We will require non availability given the supply situation and unavailability of the LSFO 1% max sulfur product in all the vessels bunker ports. RCL tried to purchase this bunker fuel in Tampa, Roatan, Belize City, and Cozumel. None of the suppliers carry or currently supply LSFO max 1% fuel oil. Please find below RCL suppliers contact information and short statement of fact regarding unavailability of LSFO max 1% fuel oil from each supplier.**

Vision of the Seas Current Itinerary / Voyage

Day	Date	Port	Arrival	Departure
Sat.	Dec 20, 2014	*Tampa, Florida	0700	1600
Sun.	Dec 21, 2014	Cruising		
Mon.	Dec 22, 2014	Roatan, Honduras	1000	1800
Tue.	Dec 23, 2014	Belize City, Belize	0700	1600
Wed.	Dec 24, 2014	Cozumel, Mexico	0800	1700
Thu.	Dec 25, 2014	Puerto Costa Maya, Mexico	0700	1600
Fri.	Dec 26, 2014	Cruising		
Sat.	Dec 27, 2014	* Tampa, Florida	0700	1600
Sun.	Dec 28, 2014	Cruising		
Mon.	Dec 29, 2014	Roatan, Honduras	1000	1800
Tue.	Dec 30, 2014	Belize City, Belize	0700	1600
Wed.	Dec 31, 2014	Cozumel, Mexico	0800	1700
Thu.	Jan 01, 2015	Puerto Costa Maya, Mexico	0700	1600
Fri.	Jan 02, 2015	Cruising		
Sat.	Jan 03, 2015	Tampa, Florida	0700	1600

*Bold denotes Turn Around Port

Fuel Supplier Contact Information: Please fill in Correct Suppliers (Example below)

Glenn Kourik
Manager Fuel Oil
Martin Product Sales
gkourik@martinmlp.com
Office: 713-350-6864
Cell: 713-569-2232

Addiitonal Royal Caribbean Cruises Ltd. Contact Information:

Scott Feldman
Director, Global Fuel Supply
Royal Caribbean Cruises LTD.
Phone: 305-982-2865
Email: sfeldman@rccl.com

Frank Ray
Manager, Global Fuel Supply
Royal Caribbean Cruises LTD.
Phone: 305-539-4605
Email: fray#@rccl.com

Nicholas Rose
Environmental Regulatory Lead, Environmental Stewardship
Royal Caribbean Cruises LTD.
Phone: 305-982-2273
Email: nicholasrose@rccl.com