

U.S. Coast Guard

Control Verification Exams
(CVE)

SS Norway

Twenty-five (25) pages total including this cover



Activity Summary Report

Title: ANNUAL CVE
 Activity ID: 1796498
 Activity Start Time: 05/15/2003 9:00:00 AM
 Originating Unit: STTD
 Owner Unit: STTD
 Controlling Unit: STTD
 Activity Type: Vessel Inspection
 Team Lead: McCormick, Darel S.
 Status: Open - In Progress
 Status Date: 05/15/2003
 Prompt Date:
 Subject POC: Dave Wilson
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name
 NORWEGIAN CRUISE LINE - Corporation
 Address City State Zip Country Province
 7665 CORPORATE CENTER DR. MIAMI FL 33126

Activities Conducted:

Type	Date	Unit
Annual Inspection	05/15/03	STTD

Inspection Results

System	Date	Results
Accommodation/Occupational Safety	05/15/03	Outstanding Deficiencies Exist
Communications	05/15/03	Inspected Satisfactory
Construction/Loadline	05/15/03	Outstanding Deficiencies Exist
Deck/Cargo	05/15/03	Inspected Satisfactory
Documentation	05/15/03	Inspected Satisfactory
Electrical	05/15/03	Outstanding Deficiencies Exist
Engineering	05/15/03	Inspected Satisfactory
Fire Fighting	05/15/03	Outstanding Deficiencies Exist
Lifesaving	05/15/03	Inspected Satisfactory
Navigation	05/15/03	Inspected Satisfactory
Operations/Management	05/15/03	Inspected Satisfactory
Personnel	05/15/03	Inspected Satisfactory
Pollution Prevention/Response	05/15/03	Inspected Satisfactory
Stability	05/15/03	Inspected Satisfactory

Inspection Results - Deficiencies

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
1	By specified date and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Fire Fighting	Fire Main	Condition	

--Description--

Make repairs to 7 soft patch areas in Steering gear room

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
2	By specified date and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Accommodation/Occupational Safety		Occupational Safety	

--Description--

provide covers for lighting fixtures in gift shop store room.

Inspection Results - Deficiencies
(Continued)

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
3	By specified date and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Electrical	Electric Generation Source (service) --Description--	Panelboard	
Provide Die-Electric Safety mat at aft utility control panel			
4	To the satisfaction of the certificate issuing authority and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Fire Fighting	Portable CO2 Fire Extinguisher --Description--		
Provide evidence that all portable fire extinguishers are receiving the required Flag state/class servicing and companies safety management system reflects these requirements.			
5	To the satisfaction of the certificate issuing authority and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Fire Fighting	Fixed Deck Foam System --Description--		
Provide evidence that fixed foam tanks are within 5- year foam renewal date.			
6	To the satisfaction of the certificate issuing authority and/or by 06/15/2003	05/15/2003	
SYSTEM	SUBSYSTEM	COMPONENT	
Construction/Loadline	Penetrations --Description--		
Permanently seal hole in bulkhead near sanitary equipment storeroom fire door C.90			

Documents and Certificates:

(none)

Narrative Summary:

Annual Control Verification

VESSEL: NORWAY
VIN: L5119143

15MAY03, 0930: Attended vessel to conduct the Annual Verification Exam. Attending Marine Inspectors were CWO4 Austin, CWO3 McCormick, LT Gagnon, LT Reinert, CIV Bussell and the Boarding Officer was, BM1 Zielenski. This examination was conducted IAW MSM II Section D Chapter 7, NVIC 1-93, G-MVI Policy Ltr 4-69, G-MOC Policy Ltr 20OCT98, and CG-840 CV1 book rev. 1/99 was used as a guide. Class Society Surveyor was on board the vessel.

Items of interest:

- Vessel anchored at outer anchorage St Thomas, USVI, noted no hull damage.
- Vessel had no outstanding conditions of class, no ISM major non- conformities.
- Reviewed all ship's documents, logs, crew manning certification, and fire and lifesaving safety equipment records, all sat.
- Conducted inspection of all bridge navigation equipment, all sat.
- Fire drill held in steering gear room. The Safety Officer set up a smoke machine. The smoke detector connected to the zone fire panel activated and the location was verified on the bridge. A crewmember also sounded the alarm via a call station and further reported to the bridge via phone, isolated the space and satisfactory explained initial fire fighting procedures. All power and ventilation simulated secured to the area. Boundary cooling established on all sides. All fire teams preformed satisfactorily.

6. Quizzed stairwell evacuation persons on procedures for assisting passengers using lost child scenario, elderly person requires assistance, and passenger doesn't know which lifeboat to go to, all sat.
7. Lowered and exercised the port lifeboats, all SAT. Quizzed lifeboat crews on lifeboat equipment.
8. Witnessed rigging and inflating of training raft at stbd side aft life raft station.
9. Inspected ships main laundry space, and crew laundry space. Main laundry filters cleaned daily, ventilation trunks cleaned and inspected monthly.
10. Conducted random checks of numerous fire screen doors. Several doors required adjustment to close properly, all items corrected on the spot prior to departure. Tested all watertight doores remotely from the bridge, all sat.
11. Conducted walk-through of engineering spaces and conducted the following tests: auto start & load test of both emergency generators, emergency generator air compressor, local start of #11, #12, #13, #21, #22 & #24 fire pumps, sprinkler pump, hi-fog sprinkler pumps, and associated piping, all 4 OWS's including 15 ppm alarms/closure of overboard valves. DNV class surveyor was onboard conducting concurrent inspections for issuance of Passenger Ship Safety Certificate. Inspected portable and fixed firefighting equipment. Inspected all fixed halon extinguishing systems throughout vessel, all sat. Chief Engineer stated that HALON is to be soon replaced by CO2 systems. Conducted inspection of purifier space, and main boiler control area, no deficiencies noted. Noted that some tags on portable equipment do not reflect annual service. Met with vessel Fire Chief and audited extinguisher service records. Vessel personnel are completing servicing themselves but some records are incomplete as to specifically what is accomplished. Issued req for flag state to provide approval letter for ship to complete self servicing, and to audit and correct record deficiencies with regards to the Safety Management system. All firefighting equipment was found in good serviceable condition. Reviewed test records for fixed foam tank in aft engine room. Foam has been tested and certified within the last 5 years. Examined propulsion shaft seals port and stbd side. Noted water flowing into bilges. Discussed with Chief Engineer who will adjust during next underway period but stated that generally large amounts of water are left to flow to ensure proper cooling. Bilge water level in space was not excessive.
12. 1 ships service electrical generator is out of service and in process of overhaul with class approval.
13. Found missing die-electric matting in front of high voltage control panels in aft utility control room, issued req.
14. Inspected all MSD processors. Vessel's policy is for 100% retention. Reviewed oil record book with no discrepancies noted.
15. Tested steering systems, vessel is a single rudder, dual ram, 3 pump unit with local manual control. Tested all pumps from bridge and emergency manual. Found fire main in steering room had several soft patches covering leaks. Also, a sea water sanitary line had soft patches as well. Crew was in process of fabricating replacement. Class was aware of repairs and will certify upon completion. Issued req for renewal. Examined escape trunks in all engineering spaces for proper lighting and debris/clutter, all sat.
16. Paid close attention to piping condition throughout engineering spaces and vessel passageways, no other deficiencies noted.
17. In addition to these items an environmental audit was conducted IAW CG-840 PSEB of the hazardous waste stream, black water stream, and garbage handling. Found the forward sewage discharge station unlabeled and the discharge flange blanks missing. The sewage discharge line was stenciled and blanks were installed prior to the completion of the exam. All other aspects of the audit were satisfactory with no deficiencies noted.
18. A complete equipment inventory audit was conducted on 1 lifeboat and spot check of all others conducted with no deficiencies.
19. Tested sprinkler station flow alarms on decks 7, 8, and 9. Also checked for sprinkler station isolation valves locked in the open position. At least 1 sprinkler station was tested in each MVZ.
20. Randomly tested smoke detectors on decks 7, 8, and 9 in each MVZ, all sat.
21. Rigged 1 fire hose on bow and stern on top deck and activated emergency fire pump, flow and pressure satisfactory.
22. Examined 4 crew cabins, and 4 passenger cabins for fire safety discrepancies, lifejackets, and evacuation instructions, all sat.

Deficiencies Noted:

1. Make permanent repairs to 7 soft patch areas in steering room as designated by CG marine inspector.
2. Provide covers for lighting fixtures in gift shop store room
3. Permanently seal hole in bulkhead near sanitary equipment storeroom fire door C.90
4. Provide Die-Electric safety mat at aft utility control panel.
5. Provide evidence that fixed foam tanks are within 5- year foam renewal date.
6. Provide evidence that all portable fire extinguishers are receiving the required Flag state/class servicing and companies safety management system reflects these requirements.

Concluded examination. 06 requirements issued, 00 cleared, and 06 remain outstanding. Endorsed bridge record card. Issued Certificate of Compliance.

Darel McCormick, CWO3
MARINE INSPECTOR

Activity Action Log:

Eff. Date	Unit	Individual	Description
=====			



Activity Summary Report

Title: 3rd quarterly
 Activity ID: 1749116
 Activity Start Time: 02/20/2003 9:00:00 AM
 Originating Unit: STTD
 Owner Unit: STTD
 Controlling Unit: STTD
 Activity Type: Vessel Inspection
 Team Lead: Zielenski, Torin .
 Status: Closed - Approved Inspection
 Status Date: 04/07/2003
 Prompt Date:
 Subject POC: Frank Juliussen Captain
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name	NORWEGIAN CRUISE LINE	-	Corporation			
Address	7665 CORPORATE CENTER DR.	City	State	Zip	Country	Province
		MIAMI	FL	33126		

Activities Conducted:

Type	Date	Unit
Quarterly Examination	02/20/03	STTD

Inspection Results

System	Date	Results
Accommodation/Occupational Safety	02/20/03	Inspected Satisfactory
Communications	02/20/03	Inspected Satisfactory
Construction/Loadline	02/20/03	Inspected Satisfactory
Deck/Cargo	02/20/03	Inspected Satisfactory
Documentation	02/20/03	Inspected Satisfactory
Electrical	02/20/03	Inspected Satisfactory
Engineering	02/20/03	Inspected Satisfactory
Fire Fighting	02/20/03	Inspected Satisfactory
Fisheries	02/20/03	Inspected Satisfactory
Lifesaving	02/20/03	Inspected Satisfactory
Navigation	02/20/03	Inspected Satisfactory
Operations/Management	02/20/03	Inspected Satisfactory
Personnel	02/20/03	Inspected Satisfactory
Pollution Prevention/Response	02/20/03	Inspected Satisfactory
Stability	02/20/03	Inspected Satisfactory

Inspection Results - Deficiencies

Documents and Certificates:

(none)

Locations:

Latitude	Longitude	Time	Description
18 19.8 N	064 55.4 W	02/20/2003 07:14	WEST INDIAN COMPANY PIER

Narrative Summary:

3rd Quarterly Control Verification

VESSEL: NORWAY
 VIN: L5119143

POC: Frank Juliussen

20FEB03, 0900: Attended vessel to conduct the 1st Quarterly Verification Exam. Attending Marine Inspectors were CWO3 McCormick, CWO4 Austin and LT Gagnon, and the Boarding Officers were MST2 Magill, and BM1 Zielenski. Lt Reinert was in attendance. This examination was conducted IAW MSM II Section D Chapter 7, NVIC 1-93, G-MVI Policy Ltr 4-69, G-MOC Policy Ltr 20OCT98, and CG-840 CV3 book Rev. 1/99 was used as a guide. Class Society Surveyor was on board the vessel.

Items of interest:

1. Vessel anchored at St Thomas, USVI, Outer Harbor Anchorage, noted no hull damage.
2. Vessel has no outstanding conditions of class, no ISM non-conformities.
3. Fire drill held at the Crew corridor Dolphin Deck in Zone II, The Safety Officer set up a smoke machine. The smoke detector connected to the zone fire panel activated and the location was verified on the bridge. A crewmember also sounded the alarm via a call station and further reported to the bridge via phone, isolated the space, and satisfactorily explained initial fire fighting procedures. Initial fire team recovered a live human being used to simulate an injured person. Medical team preformed first aid and transported to hospital. First fire team changed out and second team finished putting out the fire. All power and ventilation simulated secured to the area. Boundary cooling established on all sides. Communication between fire team, on scene leader and control center excellent. Both fire teams preformed satisfactorily.
4. Lowered and exercised the STBD lifeboats, all satisfactory. Witnessed operation of the propulsion engines on the Port lifeboats in fwd and reverse, all sat.
5. Quizzed stairwell evacuation persons on procedures for assisting passengers, all sat. Quizzed lifeboat crews on lifeboat equipment. Main laundry filters cleaned daily, ventilation trunk cleaned monthly.
6. Examined photo lab, print shop, and hotel stores for fire hazards and hazmat accountability, no deficiencies noted.
7. Conducted general closure of Water Tight Doors. No deficiencies noted.
8. Conducted satisfactory spot checks of smoke detectors, Call point stations and Sprinkler stations.
9. Inspected Purifier room, Safety control center room, and garbage room, all sat.
10. Conducted walk-through of engineering spaces and conducted the following tests: auto start & load test of both emergency generators, local start of #11, #12, #13, #21, #22 & #24 fire pumps, Sprinkler pump and associated piping, all 4 OWS's including 15 ppm alarms/closure of overboard valves. Also inspected all MSD processors. Vessel's policy is for 100% retention. Reviewed oil record book and garbage record book, with no discrepancies noted.
11. Tested steering systems, vessel is a single rudder, dual ram, 3 pump unit with local manual control. Tested all pumps from bridge and emergency manual.

Concluded examination. 00 requirements issued, 00 cleared, and 00 remain outstanding. Endorsed bridge record card.

DAREL S. MCCORMICK, CWO3
SENIOR MARINE INSPECTOR

Activity Action Log:

Eff. Date	Unit	Individual	Description
02/25/2003	STTD	Zielenski, Torin .	Activity Created. Status: "Open - In Progress"
04/07/2003	STTD	McCormick, Darel S.	Status Changed to "Closed - Approved Inspection"



Activity Summary Report

Title: Deficiency Follow up
 Activity ID: 1716776
 Activity Start Time: 11/28/2002 10:00:00 AM
 Originating Unit: STTD
 Owner Unit: STTD
 Controlling Unit: STTD
 Activity Type: Vessel Inspection
 Team Lead: Magill, Kevin P.
 Status: Closed - Approved Inspection
 Status Date: 11/28/2002
 Prompt Date:
 Subject POC:
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name
 NORWEGIAN CRUISE LINE - Corporation
Address **City** **State** **Zip** **Country** **Province**
 7665 CORPORATE CENTER DR. MIAMI FL 33126

Activities Conducted:

Type	Date	Unit
Deficiency Check	11/28/02	STTD

Inspection Results

System	Date	Results
Accommodation/Occupational Safety	11/28/02	Outstanding Deficiencies Exist
Communications	11/28/02	Outstanding Deficiencies Exist
Construction/Loadline	11/28/02	Outstanding Deficiencies Exist
Documentation	11/28/02	Outstanding Deficiencies Exist
Electrical	11/28/02	Outstanding Deficiencies Exist
Engineering	11/28/02	Outstanding Deficiencies Exist
Fire Fighting	11/28/02	Outstanding Deficiencies Exist
Lifesaving	11/28/02	Outstanding Deficiencies Exist
Navigation	11/28/02	Outstanding Deficiencies Exist
Personnel	11/28/02	Outstanding Deficiencies Exist
Stability	11/28/02	Outstanding Deficiencies Exist

Inspection Results - Deficiencies

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
1	To the satisfaction of the attending Coast Guard Marine Inspector and/or by 12/05/2002	11/21/2002	11/28/2002
SYSTEM	SUBSYSTEM	COMPONENT	
Accommodation/Occupational Safety		Other Accommodation Spaces	Recreation
Space			

---Description---

WIRING IN THE DJ BOOTH IN THE CREW LOUNGE IS UNSAT DUE TO NUMEROUS EXTENSION CORDS, EXPOSED WIRES, AND GENERAL CONDITION. WIRES WERE ALL REMOVED AND BEING ADDRESSED AT EXAMS CONCLUSION. BOOTH NOT TO BE USED UNTIL CORRECTED.

Documents and Certificates:

(none)

Locations:

Latitude	Longitude	Time	Description
18 19.8 N	064 55.4 W	11/28/2002 08:29	WEST INDIAN COMPANY PIER

Narrative Summary:

=====
Attended vessel at anchorage with LT Reinert to verify that the wiring in the DJ booth in the crew lounge was stowed and repaired properly. Additionally, the previous uncovered strobe light (on the dance floor) had been covered. Endorsed Bridge record card accordingly. Inspection complete.

K.P. MAGILL, MST2, USCG

Activity Action Log:

Eff. Date	Unit	Individual	Description
11/28/2002	STTD	Magill, Kevin P.	Status Changed to "Closed - Approved Inspection"
12/10/2002	STTD	Magill, Kevin P.	Activity Created. Status: "Open - In Progress"



Activity Summary Report

Title: PR 2/2ND QUARTERLY
 Activity ID: 1709246
 Activity Start Time: 11/21/2002 8:35:00 AM
 Originating Unit: STTD
 Owner Unit: STTD
 Controlling Unit: STTD
 Activity Type: Vessel Inspection
 Team Lead: Austin, Kevin K.
 Status: Closed - Approved Inspection
 Status Date: 11/22/2002
 Prompt Date:
 Subject POC:
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name

NORWEGIAN CRUISE LINE - Corporation
 Address City State Zip Country Province
 7665 CORPORATE CENTER DR. MIAMI FL 33126

Activities Conducted:

Type	Date	Unit
Quarterly Examination	11/21/02	STTD

Inspection Results

System	Date	Results
Accommodation/Occupational Safety	11/21/02	Outstanding Deficiencies Exist
Communications	11/21/02	Inspected Satisfactory
Construction/Loadline	11/21/02	Inspected Satisfactory
Deck/Cargo	11/21/02	Inspected Satisfactory
Documentation	11/21/02	Inspected Satisfactory
Fire Fighting	11/21/02	Inspected Satisfactory
Lifesaving	11/21/02	Inspected Satisfactory
Navigation	11/21/02	Inspected Satisfactory
Operations/Management	11/21/02	Inspected Satisfactory
Personnel	11/21/02	Inspected Satisfactory
Pollution Prevention/Response	11/21/02	Inspected Satisfactory
Stability	11/21/02	Inspected Satisfactory
Electrical	11/21/02	Inspected Satisfactory
Engineering	11/21/02	Inspected Satisfactory

Inspection Results - Deficiencies

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
1	To the satisfaction of the attending Coast Guard Marine Inspector and/or by 12/05/2002	11/21/2002	11/28/2002
SYSTEM	SUBSYSTEM	COMPONENT	
Accommodation/Occupational Safety Space		Other Accommodation Spaces	Recreation

---Description---

WIRING IN THE DJ BOOTH IN THE CREW LOUNGE IS UNSAT DUE TO NUMEROUS EXTENSION CORDS, EXPOSED WIRES, AND GENERAL CONDITION. WIRES WERE ALL REMOVED AND BEING ADDRESSED AT EXAMS CONCLUSION. BOOTH NOT TO BE USED UNTIL CORRECTED.

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
2	To the satisfaction of the attending Coast Guard Marine Inspector and/or by 11/21/2002	11/21/2002	11/21/2002

SYSTEM	SUBSYSTEM	COMPONENT
Personnel	Training	Lifeboatman

---Description---

Inspection Results - Deficiencies

(Continued)

=====

LIFEBOATMEN UNFAMILIAR WITH LIFEBOAT EQUIPMENT, LOCATION, AND MANUALS. THIS INCLUDES PERSONNEL ASSIGNED TO THE RAFTS. VSL CONDUCTED ON THE SPOT TRAINING AND CREW WAS RE-EXAMINED PRIOR TO EXAM CONSLUSION. RE-EXAM SAT.

Documents and Certificates:

=====

(none)

Locations:

Latitude	Longitude	Time	Description
18 19.8 N	064 55.4 W	11/22/2002 08:35	WEST INDIAN COMPANY PIER



Activity Summary Report

Title: Norway first quarterly exam
 Activity ID: 1669996
 Activity Start Time: 09/03/2002 10:00:00 AM
 Originating Unit: STTD
 Owner Unit: STTD
 Controlling Unit: STTD
 Activity Type: Vessel Inspection
 Team Lead: Gagnon, Christopher J.
 Status: Closed - Approved Inspection
 Status Date: 09/03/2002
 Prompt Date:
 Subject POC:
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name
 NORWEGIAN CRUISE LINE

Address	City	Corporation State	Zip	Country	Province
7665 CORPORATE CENTER DR.	MIAMI	FL	33126		

Activities Conducted:

Type	Date	Unit
Quarterly Examination	08/29/02	STTD
MARPOL Annex I Examination	08/29/02	STTD

Inspection Results

System	Date	Results
Documentation	09/03/02	Inspected Satisfactory
Electrical	09/03/02	Inspected Satisfactory
Engineering	09/03/02	Inspected Satisfactory
Fire Fighting	09/03/02	Inspected Satisfactory
Personnel	09/03/02	Inspected Satisfactory
Pollution Prevention/Response	09/03/02	Inspected Satisfactory
Accommodation/Occupational Safety	09/03/02	Inspected Satisfactory
Communications	09/03/02	Inspected Satisfactory
Construction/Loadline	09/03/02	Inspected Satisfactory
Deck/Cargo	09/03/02	Inspected Satisfactory
Lifesaving	09/03/02	Inspected Satisfactory
Navigation	09/03/02	Inspected Satisfactory
Operations/Management	09/03/02	Inspected Satisfactory

Inspection Results - Deficiencies

Documents and Certificates:

(none)

Narrative Summary:

First Quarterly exam

VESSEL: NORWAY
 VIN: L5119143

29AUG02: Attended vessel to conduct the first Quarterly Control Verification Exam. Attending Marine Inspectors were LT Gagnon, CWO4 Austin, CWO2 McCormick, and the Boarding Officers were MSTCS Hoyser, and MST2 Magill. This examination was conducted IAW MSM II Section D Chapter 7, NVIC 1-93, G-MVI Policy Ltr 4-69, G-MOC Policy Ltr 20OCT98, and CG-840 CV3 book rev. 1/01 was used as a guide. Class Society Surveyor was on board the vessel.

Items of interest:

1. Vessel anchored at outer anchorage St Thomas, USVI, noted no hull damage.
2. Vessel has no outstanding conditions of class, no ISM non-conformities.
3. Reviewed all ship's documents, logs, crew manning certification, and fire and lifesaving safety equipment records, all sat.
4. Conducted inspection of all bridge navigation equipment, all sat.
5. Fire drill held in port stabilizer room located off main engineering space. The pull station connected to the zone fire panel activated and the location was verified on the bridge. All power and ventilation simulated secured to the area. Boundary cooling established on all sides. All fire teams preformed satisfactorily.
6. Quizzed stairwell evacuation persons on procedures for assisting passengers, all sat.
7. Lowered and exercised the starboard lifeboats, all sat. Quizzed lifeboat crews on lifeboat equipment.
8. Witnessed rigging of training raft at port side aft life raft station, all sat.
9. Conducted spot checks of numerous smoke detectors, all sat.
10. Conducted walk-through of engineering spaces and conducted the following tests: auto start & load test of both emergency generators, local start of random fire pumps and OWS's including 15 ppm alarms/closure of overboard valves. Also inspected both MSD's, bunker stations & reviewed oil record book with no discrepancies noted.
11. Inspected rudder and all steering pumps.

Concluded examination. 00 requirements issued, 00 cleared, and 00 remain outstanding. Endorsed bridge record card. Endorsed Certificate of Compliance.

C. J. Gagnon, LT
MARINE INSPECTOR

Activity Action Log:

Eff. Date	Unit	Individual	Description
09/03/2002	STTD	Gagnon, Christopher J.	Activity Created. Status: "Open - In Progress"
09/03/2002	STTD	Gagnon, Christopher J.	Status Changed to "Closed - Approved Inspection"



Activity Summary Report

Title: MI01038264: NORWAY
 Activity ID: 1468681
 Activity Start Time: 12/13/2001
 Originating Unit: MIAMS
 Owner Unit: MIAMS
 Controlling Unit: MIAMS
 Activity Type: Vessel Inspection
 Team Lead: TL
 Status: Closed - Approved Inspection
 Status Date: 01/08/2002
 Prompt Date:
 Subject POC:
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name	NORWEGIAN CRUISE LINE	-	Corporation			
Address	7665 CORPORATE CENTER DR.	City	State	Zip	Country	Province
		MIAMI	FL	33126		

Activities Conducted:

Type	Date	Unit
Quarterly Examination		MIAMS

Inspection Results

System	Date	Results
Fire Fighting	12/13/01	Outstanding Deficiencies Exist
Fire Fighting	12/13/01	Inspected Satisfactory

Inspection Results - Deficiencies

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
01	01/30/2002	12/13/2001	01/08/2002
SYSTEM	SUBSYSTEM	COMPONENT	
Fire Fighting	Automatic Sprinkler System	Piping	

—Description—
 Make permanent repairs to damage sprinkler feeder next to starboard side shell door. Have class provide report as such.

Documents and Certificates:

(none)

Narrative Summary:

Conducted Quarterly exam. Observed satisfactory fire and abandon-ship drills. 01 def issued, 00 defs cleared, 01 def remain outstanding. Exam complete. See narrative for details.

QUARTERLY EXAM

NORWAY

5119143

December 12, 2001

On board vessel with LTJg Espino-Young, Ens Arroyo, PO Reid, PO Vaughan to conduct Quarterly Examination. This examination was conducted in accordance with applicable U.S. Laws, regulations International Treaties and the policies set forth in the Marine Safety Manual and current instructions, directives, and notices. The applicable CG-840 inspection book and unit check off sheets, have been referenced as a "guide".

Conducted Two unsatisfactory fire drills.

The First conducted in Passenger Cabin located on the Pool Deck Port side forward. Crew failed to make entry to affected cabin, and did not clear adjoining cabins. Communications between hose team and the rest of command and control was poor at best. Information given at the source of the fire was not relayed thru the team leaders to the bridge. The Fire teams were not fully dressed out (gloves not on, masks not on). Fire Teams did not have flashlights. A "victim" was removed from an effected space and was left in the stairwell, medical teams were not notified. The vessels Responsible Party, and Port Captain were present (conducting an internal ISM audit) and concur with the unsatisfactory results.

The Second drill was conducted in Passenger Cabin V156 (Viking deck portside). Fire team initially failed to locate proper cabin, outside the effected Fire Zone. A correction was made and the team made a good entry into the effected cabin. Crews attempted to clear other Passenger cabins in the effected space, however they were unable to open cabins due to a lack of keys. In all three teams were involved in clearing cabins in the effected space, none had keys to make entry into passenger cabins. The vessels Responsible Party, and Port Captain were present (conducting an internal ISM audit) and concur with the unsatisfactory results.

Witnessed a satisfactory boat drill, lowering the portside lifeboats and running them in the water. Ran Starboard side boats in the cradle.

Witnessed an unsatisfactory liferaft deployment. Crew was unable to inflate/deploy the raft in the allotted time, and were totally unfamiliar with liferaft deployment procedures. Witnessed a second satisfactory deployment of liferaft after the crew conducted several hours of training.

Conducted a debrief with staff.

13DEC01: Returned to vessel and witnessed a satisfactory fire drill conducted in Passenger Cabin.

Issued 01 Def to repair sprinkler feeder line next to starboard side shell door midships. Class to provide report as such prior to 30Jan01.

01DEF issued, 00 Cleared, 01 remains outstanding. Exam Complete.

T.J. List, LTJG

Activity Action Log:

Eff. Date	Unit	Individual	Description
12/26/2001	MIAMS	List, Timothy J.	Status Changed to "Closed - Approved Inspection"
12/26/2001	MIAMS	Pruitt, Richard M.	Status Changed to "Open - Returned for Revision"
12/26/2001	MIAMS	Pruitt, Richard M.	Status Changed to "Closed - Approved Inspection"
01/08/2002	MIAMS	List, Timothy J.	Status Changed to "Open - In Progress"
01/08/2002	MIAMS	List, Timothy J.	Status Changed to "Closed - Approved Inspection"



Activity Summary Report

Title: MI01028768: NORWAY
Activity ID: 1073235
Activity Start Time: 09/02/2001
Originating Unit: MIAMS
Owner Unit: MIAMS
Controlling Unit: MIAMS
Activity Type: Vessel Inspection
Team Lead: GAC
Status: Closed - Agency Action Complete
Status Date: 09/05/2001
Prompt Date:
Subject POC:
Vessel Name: NORWAY
VIN: 5119143

Operating Organization Name					
NORWEGIAN CRUISE LINE	-	Corporation			
Address	City	State	Zip	Country	Province
7665 CORPORATE CENTER DR.	MIAMI	FL	33126		

Activities Conducted:

Type	Date	Unit
Deficiency Check		MIAMS

Inspection Results

System	Date	Results
--------	------	---------

Inspection Results - Deficiencies

Documents and Certificates:

(none)

Narrative Summary:

02SEP01: LCDR Bowling boarded vessel to conduct deficiency follow-up from vessels quarterly exam conducted 30AUG01 in St. Thomas, VI. 04 defs from said boarding were cleared and 00 defs were issued. Exam complete.



Activity Summary Report

Title: MI01022269: NORWAY
Activity ID: 1068744
Activity Start Time: 07/01/2001
Originating Unit: MIAMS
Owner Unit: MIAMS
Controlling Unit: MIAMS
Activity Type: Vessel Inspection
Team Lead: JEY
Status: Closed - Agency Action Complete
Status Date: 07/10/2001
Prompt Date:
Subject POC:
Vessel Name: NORWAY
VIN: 5119143

Operating Organization Name	NORWEGIAN CRUISE LINE	-	Corporation			
Address	7665 CORPORATE CENTER DR.	City	State	Zip	Country	Province
		MIAMI	FL	33126		

Activities Conducted:

Type	Date	Unit
------	------	------

Inspection Results

System	Date	Results
--------	------	---------

Inspection Results - Deficiencies

Documents and Certificates:

(none)

Narrative Summary:

01JUL01: Boarded vsl to verify repairs to springler-system. Springler line in C-deck between WTD 15,17 & 19, and between WTDs25 & 27 were renewed. Arrangements were made with Miami Fire Dept. to stand by during the work. No leaks were observed on the springler-system. Annotated bridge record card. Inspection completed.



MIA

Activity Summary Report

Title: MI01017309: NORWAY
 Activity ID: 1382252
 Activity Start Time: 06/01/2001
 Originating Unit: MIAMS
 Owner Unit: MIAMS
 Controlling Unit: MIAMS
 Activity Type: Vessel Inspection
 Team Lead: MLR
 Status: Closed - Agency Action Complete
 Status Date: 07/09/2001
 Prompt Date:
 Subject POC:
 Vessel Name: NORWAY
 VIN: 5119143

Operating Organization Name
 NORWEGIAN CRUISE LINE - Corporation
 Address City State Zip Country Province
 7665 CORPORATE CENTER DR. MIAMI FL 33126

Activities Conducted:

Type	Date	Unit
Control Verification		MIAMS

Operational Controls:

Control Type	Reason	Initiated	Jurisdiction
Port State Control Detention Restriction	Description	05/27/01	US Coast Guard
Not Elsewhere Classified			

Inspection Results

System	Date	Results
Fire Fighting	06/01/01	Inspected Satisfactory

Inspection Results - Deficiencies

ITEM	COMPLIANCE DATE	DATE ISSUED	DATE RESOLVED
MR01	05/27/2001	06/01/2001	06/12/2001
SYSTEM	SUBSYSTEM	COMPONENT	
Fire Fighting			

—Description—

Prior to departure, permanently repair 100+ leaks on main sprinkler line as identified on vsl's Fire Control Plan and as observed by marine inspectors.

Documents and Certificates:

Certificates:	Issue Date	Expire Date
Document Description COC/CON.VER	06/01/01	06/01/02

Documents:	Description
Name:	

Narrative Summary:

Investigated rpt of temporary patches on main sprinkler pipeline. Found 125+ rubber gasket, closed clamp combo repairs. Id'd repairs on vsl's drawings. Due to extent of problem, removed CVE Ltr fm SJPMS & req'd permanent repairs to system prior to departure. 28MAY01: Commenced Annual CVE. 01JUN01: Completed

Annual CVE.
S.S. NORWAY

(L5119143)

At approximately 0815, a team of four Coast Guard marine inspectors boarded the Norwegian cruise liner S.S. NORWAY, IMO Number: L5119143; Flag: Bahamas; Gross Tons: 76,049; Passenger Capacity: 2,560; Crew Capacity: 900; Total Persons: 3,460, to investigate the report of several leaks coming from main sprinkler pipeline.

One team conducted an examination of the main sprinkler pipeline along Deck C, the Caribbean Deck. The marine inspector and the vessel's Chief Engineer identified over 125+ temporary patches that consisted of rubber gasket material and clamps extending from MVZ 1 through MVZ 8.

Two additional teams, consisting of one Coast Guard marine inspector and vessel representative, conducted examinations of sprinkler risers from the main sprinkler pipeline. The risers lead vertically through the decks of the ship, extend via branch lines and feed to the sprinkler heads. The following was observed by the two team examining the risers and branches:

MVZ 2: Deck B - (1) Patch on the riser

Between Decks I/P/V - Not observed due to access unavailable (old elevator shaft sealed).

MVZ 3: Between Decks P/V - (3) holes on the riser

(1) patch on the branch

Deck N - (1) hole on the branch

Between Deck N/A - (1) patch on the riser

Deck A - (1) patch on the branch

Between Deck A/B - (2) patches on the riser

(2) new welds on the branch

Between Deck B/C - (2) patches on the branch

(3) holes on the branch

MVZ 4 (Forward engine casing):

Deck A - (3) holes on the branch
(1) new weld

Deck C - (5) patches on the branch (one patch leaking excessively)

MVZ 5: Five patches observed on Deck C with Machine Locker

(2) spot welds, (2) patches

MVZ 6: No leaks or repairs observed.

MVZ 7:

Deck D - (4) patches and (2) not repaired

Between Deck B/C - (2) patches noted on riser for Staircase P

Deck A - (3) patches on riser

Deck N - (2) patches on riser

Gym - (1) leak, no patch

MVZ 8:

Deck N - (6) patches on riser for Crew Stairs S

Deck A - (1) patch on riser for Crew Stairs S

Deck D - (1) patch on riser for Crew Stairs S

28 May 2001

On board vessel with LCDR Bowling, LT Pruitt, LT Rochester and MK3 Lopez to commence a Control Verification Exam. This exam was initiated after the CVE letter was revoked from the vessel on 27 May 2001 due to issues with the sprinkler system.

This examination was conducted in accordance with applicable U.S. Laws, regulations, International Treaties and the policies set forth in the Marine Safety Manual and current instructions, directives, and notices. The applicable CG-840 inspection book and unit check off sheets were referenced as a "guide".

A satisfactory fire drill was conducted in the crews' accommodation space. A satisfactory abandon ship drill was observed with all the port side lifeboats lowered and operated in the water. Starboard side (inboard) lifeboats were started and operated forward and reverse. Launching of the davit type

liferaft was witnessed. The first attempt of launching was unsatisfactory;

this raft was a training raft and the sea painter was packed incorrectly, thus making it impossible to inflate the raft. The second launching was witnessed using one of vessel's complement. This attempt was satisfactory and was conducted in six (6) minutes.

The following comment, concerning the abandon ship drill, was brought to the attention of the vessel's staff and representatives. During the mustering of

the passengers, at their muster stations, it was witnessed that many of the passengers were not able to hear the emergency instructions being given by the muster station leader. Also, seven of the fire doors did not properly close, which were being corrected.

INSPECTION

During the course of the inspection several items were identified and the following work list was given to the Master of the vessel:

1. The buoyant apparatus netting was dry-rotten and torn. The rafts were also wedged in place and not in a free float arrangement.
2. The vessel is to prove to the Coast Guard that the retro-reflective tape on the lifejackets meet the IMO 658(16), or replace.
3. Provide vent ducting for the dryer in the hospital.
4. Provide non-combustible waste receptacles through out the vessel or prove that they meet the definition of non-combustible.
5. (Recommendation) Provide a doorstop for the Oxygen storeroom in the hospital. Presently the door hits against a sprinkler head.
6. Remove all the trash in main laundry.
7. Clear out the emergency egress from the laundry room into the storeroom.
8. Install lagging for the emergency compressor in the emergency generator space.
9. Class to address the temporary patch on the port side steering oil tank.
10. Provide exemption certificate from Class, for the closed sprinkler valve for the emergency generator space, or lock in the open position or remove handle in the open position.
11. Remove the slot machines in the stairway by the casino deck 6.

Only the above work list items were issued. The CVE examination is not complete and work on the sprinkler line continues. Inspection to continue.

R.E. Savercool, CWO3

//s//

30 May 2001

Attended the vessel before with LT Rochester, ENS Arroyo and CWO DeJesus to check on the status of the ongoing work to the sprinkler system. Work is approximately 80% completed. Vessel representatives were given NVIC 9-97 as a CG interpretations for them to use during the adjustments of the fire doors. Inspection to continue.

R.E. Savercool, CWO3

//s//

31 May 2001

Onboard with CDR Marsilio (travelers), LCDR Bowling, LT Pruitt, LT Rochester, CWO DeJesus to continue the ongoing CVE and examination of the sprinkler

system. Work continues with the replacement of the sprinkler sections. Vessel representatives were informed that the Coast Guard would examine the sprinkler lines after the vessel representatives had tested and found no other leaks.

The following worklist items are in addition to those issued on 28 May 2001:

12. Provide ductwork for all the dryers in all the crews' laundries.
13. Provide for Coast Guard review vessels in house procedures for the cleaning of the crew laundries.
14. Remove the cart in the stair tower under the stairs in stair tower #6, deck 5.
15. Update the fire control plan to show the changes, made in and around deck 7, frame 40, near crew disco.
16. Make the seating fixed in the stairway #3, deck 10.
17. Repair the smoke/heat detectors in the main and crew galleys.
18. Provide the globe guards for the lighting in the firemen lockers.
19. Make permanent repairs to the #12 fire pump wiring, and replace the wasted piping.
20. Provide a copy of the Condition of Class for the temporary patch on the auxiliary condenser discharge piping.
21. Make permanent repairs to the wasted foundation to the #11 fire pump.
22. Make permanent repairs to the spool piece to the #13 fire pump in way of the safety valve.
23. Update the Oil Transfer Procedures as per 33 CFR 155.720.

24. Coast Guard to examine the on going adjustment to the double hung fire doors. Vessel representatives were given NVIC 9-97 as CG interpretations.

Inspection to continue.

R.E. Savercool, CWO3

//s//

01 June 2001

0900hrs: Onboard with CDR Marsilio (travelers), LCDR Zeitler (D7m) and CWO DeJesus to continue the ongoing CVE, and examination of the sprinkler system.

Testing of the repairs to the sprinkler line for the CG inspectors commenced, all repairs were found to be satisfactory with the following exceptions:

25. Leak in the pipe/fracture in the pipe adjacent to weld do to heat stress; fracture is approximately one quarter inch long.

26. Make repairs to watertight bulkhead penetration; must be re-welded at frame 215, by watertight door #13, where pipe section was removed.

Additional CVE worklist item:

27. Make permanent and proper repairs to the wasted A-0 bulkhead along the bottom on deck C frame #18 in stair tower.

28. Provide SOLAS Exemption Certificate from either Flag or Class for the installation of the sprinkler lines in Bridge, Radio Room and other places where the valves are located.

Cleared many of the work list items; vessels' officers and representatives were informed that the CVE letter will not be issued until all items have been corrected. Inspection team departed and will be notified by ship reps as to when to return. Inspection to continue.

R.E. Savercool, CWO3

//s//

01 June 2001 1900hrs

Onboard with ENS Arroyo to clear all outstanding items. All items have been corrected. Test of the sprinkler system is satisfactory. Notified Captain Bowling of the status of the inspection. It was determined that the vessel met the standards of SOLAS.

2115 hrs: Issued CVE Letter #01-016 and endorsed vessel record card with no outstanding requirements. Inspection completed.

Ralph E Savercool, CWO3

//s//

03 June 2001

Onboard vessel with BMC Williams to verify the completion of the routine maintenance and wiring of the secondary fire pump #12. Installation completed and satisfactory. No other items pend.

R.E. Savercool, CWO3

//s//