OMB No.1625-0041

DEPARTMENT OF HOMELAND SECURITY U.S. Coast Guard

INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997, as amended, to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related thereto (hereinafter referred to as "the Convention") under the authority of the Government of:



THE UNITED STATES OF AMERICA

By the

United States Coast Guard

Particulars of Ship

Name of Ship	Distinctive Numbers or Letters	IMO Number+	Port of Registry	Gross Tonnage
WESTWARD TRADER	1180000		SEATTLE, WA	5862 (ITC)

THIS IS TO CERTIFY:

- 1. That the ship has been surveyed in accordance with regulation 5 of Annex VI of the Convention: and
- 2. That the survey shows that the equipment, systems, fittings, arrangements and materials fully comply with the applicable requirements of Annex VI of the Convention.

Completion date of survey on which this Certificate is based	: 12/22/2020	(mm/dd/yyyy)

This Certificate is valid until 12/22/2025 * subject to surveys in accordance with Regulation 5 of Annex VI of the Convention.

12/22/2020 SEATTLE, WA Issued at ___ (Date of issue mm/dd/yyyy) (Place of issue of certificate)

N. S. MENEFEE, CDR, USCG By direction Officer in Charge, Marine Inspection Digitally signed by MENEFEE.NATHAN.STEW ARD.1161689382 Date: 2020.12.21

09:47:05 -08'00'



(Name of authorized official issuing the certificate)

(Signature of authorized official issuing the certificate)

- + In accordance with IMO ship identification number scheme (resolution A.1117(30)).
- * Insert the date of expiry as specified by the Administration in accordance with regulation 9.1 of Annex VI of the Convention. The day and month of this date correspond to the anniversary date as defined in regulation 2.3 of Annex VI of the Convention, unless amended in accordance with regulation 9.8 of Annex VI of the Convention.

An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number.

The Coast Guard estimates that the average burden for this report is 6 minutes. You may submit any comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to: Commandant (CG-CVC), U.S. Coast Guard Stop 7501, 2703 Martin Luther King Jr Ave SE, Washington, DC 20593-7501 or Office of Management and Budget, Paperwork Reduction Project (1625-0041), Washington, DC 20593.

ENDORSEMENT FOR ANNUAL AND INTERMEDIATE SURVEYS

THIS IS TO CERTIFY that at a survey required by regulation 5 of Annex VI of the Convention the ship was found to comply with the relevant provisions of that Annex:

Annual Survey:	Signed: Place: Date:	Cignature of authorized official) Seattle, WA 16NOV 21
Annual/Intermediate Survey*	Signed:	7 7 7
	Place: Date:	M. T. W SEATS 16NOV 2 2
Annual/Intermediate Survey*	Signed:	Der Condy UTT (Signature of authorized official)
	Place:	Seattle, WA
3000	Date:	21Nov 2023
Annual Survey:	Signed:	(Signature of authorized official)
	Place:	(Signature of Buttonizes of State)
-Ste	Date:	

^{*} Delete as appropriate

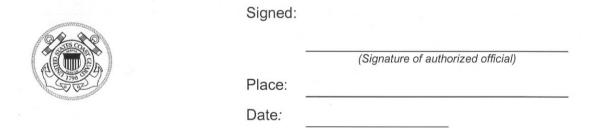
ANNUAL/INTERMEDIATE SURVEY IN ACCORDANCE WITH REGULATION 9.8.3

THIS IS TO CERTIFY that, at an Annual/Intermediate Survey* in accordance with regulation 9.8.3 of Annex VI of the Convention, the ship was found to comply with the relevant provisions of that Annex:

	Signed:	
TES COM		(Cinnet was of a site of a first of
		(Signature of authorized official)
(A) 17-30 (B)	Place:	
Who are the state of the state	Date:	

ENDORSEMENT TO EXTEND THE CERTIFICATE IF VALID FOR LESS THAN 5 YEARS WHERE REGULATION 9.3 APPLIES

The ship complies with the relevant provisions of the Annex, and this Certificate shall, in accordance with regulation 9.3 of Annex VI of the Convention, be accepted as valid until (mm/dd/yyyy):



ENDORSEMENT WHERE THE RENEWAL SURVEY HAS BEEN COMPLETED AND REGULATION 9.4 APPLIES

The ship complies with the relevant provisions of the Annex, and this Certificate shall, in accordance with regulation 9.4 of Annex VI of the Convention, be accepted as valid until (mm/dd/yyyy):

	Signed:	
	Place:	(Signature of authorized official)
The state of the s	Date:	

^{*} Delete as appropriate

ENDORSEMENT TO EXTEND THE VALIDITY OF THE CERTIFICATE UNTIL REACHING THE PORT OF SURVEY OR FOR A PERIOD OF GRACE WHERE **REGULATION 9.5 OR 9.6* APPLIES**

	Signed:	
The second		
		(Signature of authorized official)
1796	Place:	
	Date:	
ENDORSEMENT FOR	ADVANCEMENT OR REGULATION 9.8	OF ANNIVERSARY DATE WH
	REGULATION 9.0	APPLIES
In accordance with regular anniversary date is (mm/s		the Convention, the new
	Signed:	
ST. S.		
		(Signature of authorized official)
1790	Place:	
	Date:	<u> </u>
In accordance with regula	ation 9.8 of Annex VI of	the Convention, the new
in accordance with recina		
anniversary date is (mm/	Signed:	
		(Signature of authorized official)
	Place:	(Signature of authorized official)
	Place:	(Signature of authorized official)

DEPARTMENT OF HOMELAND SECURITY U.S. Coast Guard

SUPPLEMENT TO INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE (IAPP CERTIFICATE)



Record of Construction and Equipment

Notes

- This Record shall be permanently attached to the IAPP Certificate. The IAPP Certificate shall be available on board the ship at all times.
- 2. The Record shall be at least in English, French or Spanish. If an official language of the issuing country is also used, this shall prevail in case of a dispute or discrepancy.
- 3. Entries in boxes shall be made by checking "Yes", "No", or "Not Applicable (N/A)" as appropriate.
- 4. Unless otherwise stated, regulations mentioned in this Record refer to regulations of Annex VI of the Convention and resolutions or circulars refer to those adopted by the International Maritime Organization.

1. Particulars of Ship

1.1 Name of Ship	1.2 IMO Number	1.3 Date on Which Keel was Laid or Ship was at a Similar Stage of Construction	1.4 Length (L)* (meters)
WESTWARD TRADER	1180000	07/27/2005	109.5 m

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^{*} Completed only in respect of ships constructed on or after 1 January 2016 that are specially designed, and used solely for recreational purposes and to which, in accordance with regulation 13.5.2.1 or regulation 13.5.2.3, the NOX emission limit as given by regulation 13.5.1.1 will not apply.

- 2. Control of Emissions from Ships
 - 2.1 Ozone Depleting Substances (regulation 12)
 - 2.1.1 The following fire-extinguishing systems, other systems and equipment containing ozone depleting substances, other than hydro-chlorofluorocarbons, installed before 19 May 2005 may continue in service:

System or Equipment	Location on board	Substance
N/A	N/A	N/A

2.1.2 The following systems containing hydro-chlorofluorocarbons (HCFCs) installed before 1 January 2020 may continue in service:

System or Equipment	Location on board	Substance
N/A	N/A	N/A
	S- 1 1 1 1 1 2 1 1 2	
1		

2.2 Nitrogen Oxides (NOx) (regulation 13)

2.2.1 The following marine diesel engines installed on this ship are in accordance with the requirements of regulation 13, as indicated.

(NT	C = NOX Technica I = Approved Meth	of MARPOL Annex VI al Code 2008) od)	Engine #1	Engine #2	Engine #3	Engine #4	Engine #5	Engine #6
1	Manufacturer and	model	_	-	-, in <u>2</u> in	-	-	-
2	Serial number			4				
3	Use (applicable a	pplication cycle(s) –						
4	Rated power (kW) (NTC 1.3.11)						
5	Rated speed (RP	M) (NTC 1.3.12)						
6	exempted by 13.1							
7	Identical engine in (dd/mm/yyyy) as		v 1					
8a	Major	13.2.1.1 & 13.2.2						
8b	Conversion	13.2.1.2 & 13.2.3						
Вс	(dd/mm/yyyy)	13.2.1.3 & 13.2.3			160			
9a		13.3						
9b		13.2.2						
9c	Tier I	13.2.3.1						
9d		13.2.3.2						
9e		13.7.1.2						
10a		13.4						П
10b		13.2.2						
10c	Tier II	13.2.2 (Tier III not possible)						
10d		13.2.3.2						
10e		13.5.2 (Exemptions)						
10f		13.7.1.2						
11a		13.5.1.1						
11b	Tier III	13.2.2						
11c	(ECA-NOx only)	13.2.3.2						
11d		13.7.1.2					5	
12		installed						
13	AM*	not commercially available at this survey						
14		not applicable						

CG-6056A (10/20)

v dir				
. s.	MENEFEE, CDR, USCG	Man ME	gitally signed by ENEFEE.NATHAN.STEWARD 1161689382 ate: 2020.12.21	
sued a	at SEATTI (Place of issue		, on <u>12/22/2020</u> (Date of issue)	
suod s	ot - CEARRY	E MA	on 12/22/2020	
	N/A	N/A	N/A	
	System or Equipment	Equivalent Used	Approval Reference	
2.6	Equivalents (regulation 4) The ship has been allowed to use the fol procedures, alternative fuel oils, or comp	llowing fitting, material, appliance, or ap liance methods used as an alternative	oparatus to be fitted in a ship or o to that required by this Annex:	ther
	2.5.2 installed before 1 January 2000 v .1 resolution MEPC.59(33), as .2 resolution MEPC.76(40), as	amended**	☐ Yes ☐ No ☐ Yes ☐ No	× N/
	2.5.1 installed on or after 1 January 20 .1 resolution MEPC.76(40), as .2 resolution MEPC.244(66)		☐ Yes ☐ No ☐ Yes ☐ No	⊠ N/ ⊠ N/
	Shipboard Incineration <i>(regulation 16)</i> The ship has an incinerator:			
	2.4.2.2 VOC Management Plan		Yes No	× N
	2.4.1 The tanker has a vapour collecti accordance with MSC/Circ.585.	ion system installed and approved in	☐ Yes ☐ No	× N
2.4	Volatile Organic Compounds (VOCs) (re		☐ 165 ☐ NO	
	2.3.3. For a ship without an equivalen in paragraph 2.6, the sulphur co 0.50% m/m as documented by	ontent of fuel oil carried for use on bo		× N
		ragraph 2.6 that is at least as effective ductions as compared to using a fuel oi	Yes No	× N
		t as documented by bunker delivery ne limit value of 0.10% m/m, and/or	☐ Yes ☐ No	\times N
	2.3.2 When the ship operates inside a	an emissions control area specified in	regulation 14.3, the ship uses:	
	listed in paragraph 2.6 that is	pproved in accordance with regulation s at least as effective in terms of SOx e sing a fuel oil with a sulphur content lin	mission Yes No	× N/
	.1 fuel oil with a sulphur content does not exceed the limit value	t as documented by bunker delivery no ue of 0.50% m/m, and/or	tes that Yes No	\times N
	2.3.1 When the ship operates outside	arramation of the area openious	og and a or	

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