### INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997, as amended by resolution MEPC.176(58) in 2008, 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 Number or Letters	IMO Number +	Port of Registry	Gross Tonnage
SKAGWAY PROVIDER	1268891	-	Juneau, AK	5640 ITC

#### THIS IS TO CERTIFY:

06Apr2021

(Date of issue ddmmmvvvv)

- 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: ....<sup>06Apr2021</sup>.... (ddmmmyyyy)

This Certificate is valid until ..... 06Apr2026 \*\* subject to surveys in accordance with Regulation 5 of Annex VI of the Convention.

Issued at SEATTLE, WA

(Place of issue of certificate)

Digitally signed by MENEFEE.NATHAN.STEWARD.1161689382 Date: 2021.04.13 09:18:19 -07'00'

N. S. MENEFEE, CDR, USCG

(Signature of authorized official issuing the certificate)



<sup>+</sup> In accordance with IMO ship identification number scheme, adopted by the Organization by resolution A.600(15),

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 10 minutes. You may submit comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to COMDT (G-MOC), U.S. Coast Guard, Washington, DC 20593-0001 or Office of Management and Budget, Paperwork Reduction Project (1625-0041), Washington, DC

<sup>\*</sup> 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.

### **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: Date (ddmmmyyyy): 07 Jun 2022 Annual/Intermediate Survey\* Signed: (Signature of authorized official) Place: Date (ddmmmyyyy): 11 APR 2023 Annual/Intermediate Survey\* Signed: Place: SEATTLE, WA Date (ddmmmyyyy): 13 FEA 24 Annual Survey: Signed: (Signature of authorized official) Place:

Date (ddmmmyyyy):

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:



	(Signature of authorized official)
Place:	

# 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 (ddmmmyyyy:)



(Signature of authorized official,	
lmmmyyyy):	
	(Signature of authorized official)

# 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 (ddmmmyyyy):



	(Signature of authorized official)	
Place:		

# 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

with paragraph 9.5 or 9.6* of Annex VI of the ntil (ddmmmyyyy):
Signed:
(Signature of authorized official)
Place:
Date (ddmmmyyyy):
ANCEMENT OF ANNIVERSARY DATE GULATION 9.8 APPLIES
Annex VI of the Convention, the new
Signed:
(Signature of authorized official)
Place:
Date (dd/mm/yyyy):
Annex VI of the Convention, the new
Signed:
(Signature of authorized official)
Place:

### 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.
- 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)
SKAGWAY PROVIDER	N/A	03/28/2016	105.1

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 20503.

<sup>\*</sup> 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.

<ol><li>Control of Emissions from Ship</li></ol>	2.	Control	of	<b>Emissions</b>	from	Ship
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- 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
-		-
Assistant Assistant		
	<u>antani da </u>	

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
_		-
Α		

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### 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 Technic 1 = Approved Meth		Engine #1	Engine #2	Engine #3	Engine #4	Engine #5	Engine #6
1	Manufacturer and	d model	JOHN DEERE 4045AFM85		-		-	-
2	Serial number		PE4045L983					
3	Use (applicable application cycle(s) – NTC 3.2)  Rated power (kW) (NTC 1.3.11)		BALLAST					
4			121					
5	Rated speed (RF	PM) (NTC 1.3.12)	1800					
6	Identical engine i exempted by 13.	nstalled ≥ 1/1/2000 1.1.2	$\boxtimes$					
7	Identical engine i (dd/mm/yyyy) as	nstallation date	07/07/2016					
8a	Major	13.2.1.1 & 13.2.2						
3b	Conversion	13.2.1.2 & 13.2.3						
Вс	(dd/mm/yyyy)	13.2.1.3 & 13.2.3						
Эа		13.3						
9b		13.2.2						
9с	Tier I	13.2.3.1						П
9d	1	13.2.3.2			П			
Эе		13.7.1.2						
10a		13.4						
10b		13.2.2						
10c	Tier II	13.2.2 (Tier III not possible)						
10d		13.2.3.2			П			
10e		13.5.2 (Exemptions)						
Of		13.7.1.2						
11a		13.5.1.1						
11b	Tier III	13.2.2		H				
11c	(ECA-NOx only)	13.2.3.2						
1d		13.7.1.2						
2		installed	$\boxtimes$					
3	AM*	not commercially available at this survey						
14		not applicable						

2.3 Sulph	ur Oxides (SO <sub>X</sub> ) and Particula	ar Matter (regulation 14)			
2.3.1	When the ship operates ou	tside an emissions control area specified in re	gulation 14.3, the	ship uses:	
	.1 fuel oil with a sulphur co	ontent as documented by bunker delivery notes t it value of 0.50% m/m, and/or			⊠ N/A
	listed in paragraph 2.6 t	ent approved in accordance with regulation 4.1 a that is at least as effective in terms of SOx emiss of to using a fuel oil with a sulphur content limit va	sion Yes	☐ No	⊠ N/A
2.3.2	When the ship operates ins	side an emissions control area specified in reg	ulation 14.3, the s	hip uses:	
	.1 fuel oil with a sulphur co	ontent as documented by bunker delivery eed the limit value of 0.10% m/m, and/or	Yes	☐ No	⊠ N/A
	regulation 4.1 as listed i	ent approved in accordance with in paragraph 2.6 that is at least as effective on reductions as compared to using a fuel oil mit value of 0.10% m/m	Yes	☐ No	⊠ N/A
2.3.3	For a ship without an equivin paragraph 2.6, the sulph 0.50% m/m as documented	valent arrangement approved in accordance wo nur content of fuel oil carried for use on board of d by bunker delivery notes	rith regulation 4.1 at the ship shall not the ship ship ship ship ship ship ship ship	as listed exceed	⊠ N/A
2.4 Volatil	e Organic Compounds (VOC	s) (regulation 15)			
2.4.1	The tanker has a vapour co accordance with MSC/Circ.	ollection system installed and approved in .585.	Yes	☐ No	× N/A
	2.4.2.2 VOC Management	Plan approval reference.	Yes	☐ No	× N/A
The s	.2 resolution MEPC.244(6 installed before 1 January 20 .1 resolution MEPC.59(33 .2 resolution MEPC.76(40 alents (regulation 4) hip has been allowed to use the dures, alternative fuel oils, or continuous alternative fuel oils, or cont	000 which complies with: 3), as amended**	Yes Yes Yes atus to be fitted in a	No No No ship or oth	N/A N/A N/A N/A N/A
, , , , , , , , , , , , , , , , , , ,	System or Equipment	Equivalent Used	Approval Re		
N/A	- System of Equipment			erence	_
14/11		IV/A	/A		-
ssued at			04/06/2021	_	
By direction Officer in	FEE, CDR, USCG on Charge, Marine Insp	MENEFF .11616 Date: 09:19:	(Date of issue) ally signed by ally signed by EE.NATHAN.STEWAF 589382 2021.04.13 11 -07'00'	D.D.	
(Name of au	thorized official issuing the certifi		uing the certificate)	- Andrew	70
	by resolution MEPC.93(45) by resolution MEPC.92(45).				

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