

INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

No RTD0/SVO/20250819104333-E1

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 relating thereto,
(hereinafter referred to as "the Convention")
under the authority of the Government of

THE NETHERLANDS

By BUREAU VERITAS MARINE & OFFSHORE

Name of Ship BV No : 20405G	Distinctive Number or Letters	Port of Registry	Gross Tonnage
ARKLOW BREEZE	PCZP	ROTTERDAM	5065

IMO number : 9638812

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 the survey on which this Certificate is based: 05 May 2025

This Certificate is valid until * **24 April 2030**

subject to surveys in accordance with Regulation 5 of Annex VI of the Convention.

Issued at Rotterdam, on the 19 August 2025

Valid only when the Supplement No. RTD0/SVO/20250819104333-E1/SUPP is available for inspection.

**BUREAU VERITAS
MARINE & OFFSHORE**

P.J. Wisse



By Order of the Secretary



This document is electronically signed and does not require a manual signature as defined in IMO guideline FAL.5-Circ.39.

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* Insert date of expiry as specified by the Administration in accordance with regulation 9.1 of Annex VI of the Convention. The day and the month of this date correspond to the anniversary date as defined in regulation 2.1.3 of Annex VI of the Convention, unless amended with regulation 9.8 of Annex VI of the Convention.

IAPP CERTIFICATE No : RTD0/SVO/20250819104333-E1
NAME OF SHIP : ARKLOW BREEZE
BV REGISTER : 20405G

ANNUAL/INTERMEDIATE SURVEY IN ACCORDANCE WITH REGULATION 9.8.3

THIS IS TO CERTIFY that, at an 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 :
(Surveyor to BUREAU VERITAS MARINE & OFFSHORE)

Place :

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

Signed :
(Surveyor to BUREAU VERITAS MARINE & OFFSHORE)

Place :

Date :

**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

Signed :
(Surveyor to BUREAU VERITAS MARINE & OFFSHORE)

Place :

Date :

IAPP CERTIFICATE No : RTD0/SVO/20250819104333-E1
NAME OF SHIP : ARKLOW BREEZE
BV REGISTER : 20405G

**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**

This Certificate shall, in accordance with regulation of Annex VI of the Convention, be accepted as valid until

Signed :
(*Surveyor to BUREAU VERITAS MARINE & OFFSHORE*)

Place :

Date :

**ENDORSEMENT FOR ADVANCEMENT OF ANNIVERSARY DATE
WHERE REGULATION 9.8 APPLIES**

In accordance with regulation 9.8 of Annex VI of the Convention, the new anniversary date is

Signed :
(*Surveyor to BUREAU VERITAS MARINE & OFFSHORE*)

Place :

Date :

In accordance with regulation 9.8 of Annex VI of the Convention, the new anniversary date is

Signed :
(*Surveyor to BUREAU VERITAS MARINE & OFFSHORE*)

Place :

Date :



FROM BUREAU VERITAS MARINE & OFFSHORE Rotterdam

Date : 19 August 2025

Ref: Letter attached to IAPP Certificate No RTD0/SVO/20250819104333-E1

Subject: Issue of certificate Netherlands Prevention of Pollution from Ships Act (MARPOL Convention)

M/V: “ARKLOW BV Reg: **20405G**

BREEZE”

Issue Certificate

This certificate is issued in accordance with article 8, first and third paragraph, of the Netherlands Prevention of Pollution from Ships Act, on behalf of the Minister of Infrastructure and the Environment.

The legal basis for issue is explained in the Decree Mandate and Authorisation Certification of Seagoing Ships and the Appendix to Annex I of the Agreement between the State of the Netherlands and the Recognised Organisations as published on www.ilent.nl

The Minister of Infrastructure and the Environment

On his behalf,

P.J. Wisse

By Order of the Secretary

Appeal

In case you do not agree with this decision you can lodge an appeal in writing, within six weeks after the date on which the decision has been sent.

The appeal has to be signed and should include in any event the following information:

- name and address of the person lodging the appeal,
- date,
- the description of the decision and,
- the grounds of the appeal.

The appeal should be addressed to:

Human Environment and Transport Inspectorate
Team Legal Affairs
P.O. Box 16191
2500 BD The Hague

**SUPPLEMENT TO THE
INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE
(IAPP CERTIFICATE)**

RECORD OF CONSTRUCTION AND EQUIPMENT

Notes :

1. 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 inserting either a cross (X) for the answers "yes" and "applicable" or a dash (-) for the answers "no" and "not applicable" 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: **ARKLOW BREEZE**

BV Register: **20405G**

1.2. IMO Number: **9638812**

1.3. Date on which keel was laid or ship was at a similar stage of construction: **15 August 2013**

1.4. Length (metres)*:



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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

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

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:

Applicable regulation of MARPOL Annex VI (NTC = NOx Technical Code 2008) (AM = Approved method)		Engine #1	Engine #2	Engine #3
1	Manufacturer and model	CATERPILLAR MOTOREN GmbH & Co. KG 8M25C	AGCO Power Inc. 84.494 CTAG-4V	AGCO Power Inc. 84.494 CTAG-4V
2	Serial number	45440	A70684	A70685
3	Use (applicable application cycle(s) – NTC 3.2)	E2	D2	D2
4	Rated power (kW) (NTC 1.3.11)	2665	250	250
5	Rated speed (RPM) (NTC 1.3.12)	750	1500	1500
6	Identical engine installed on or after 1/1/2000 exempted by 13.1.1.2	-	-	-
7	Identical engine installation date (dd/mm/yyyy) as per 13.1.1.2	-	-	-
8a	Major conversion (dd/mm/yyyy)	13.2.1.1 & 13.2.2	-	-
8b		13.2.1.2 & 13.2.3	-	-
8c		13.2.1.3 & 13.2.3	-	-
9a	Tier I	13.3	-	-
9b		13.2.2	-	-
9c		13.2.3.1	-	-
9d		13.2.3.2	-	-
9e		13.7.1.2	-	-
10a	Tier II	13.4	X	X
10b		13.2.2	-	-
10c		13.2.2 (Tier III not possible)	-	-
10d		13.2.3.2	-	-
10e		13.5.2 (Exemptions)	-	-
10f		13.7.1.2	-	-
11a	Tier III (ECA-NOx only)	13.5.1.1	-	-
11b		13.2.2	-	-
11c		13.2.3.2	-	-
11d		13.7.1.2	-	-
12	AM*	Installed	-	-
13		Not commercially available at this survey	-	-
14		Not applicable	-	-

* Refer to the 2014 Guidelines on the approved method process (resolution MEPC.243(66)).

2.3 *Sulphur oxides (SOx) and particulate matter (regulation 14)*

2.3.1 When the ship operates outside of an Emission Control Area specified in regulation 14.3, the ship uses:

- [X].1 fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of 0,50% m/m and/or
- [-].2 an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in term of SOx emission reductions as compared to using a fuel oil with a sulphur content limit value of 0,50% m/m

2.3.2 When the ship operates inside an Emission Control Area specified in regulation 14.3, the ship uses:

- [X].1 fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of 0,10% m/m and/or
- [-].2 an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in terms of SOx emission reductions as compared to using a fuel oil with a sulphur content limit value of 0,10% m/m

[X] 2.3.3 For a ship without an equivalent arrangement approved in accordance with regulation 4.1 as listed in paragraph 2.6, the sulphur content of fuel oil carried for use on board the ship shall not exceed 0.50% m/m as documented by bunker delivery notes

[X] 2.3.4 The ship is fitted with designated sampling point(s) in accordance with regulation 14.10 or 14.11

[-] 2.3.5 In accordance with regulation 14.12, the requirement for fitting or designating sampling point(s) in accordance with regulation 14.10 or 14.11 is not applicable for a fuel oil service system for a low-flashpoint fuel for combustion purposes for propulsion or operation on board the ship

2.4 *Volatile organic compounds (VOCs) (regulation 15)*

- [-] 2.4.1 The tanker has a vapour collection system installed and approved in accordance with MSC/Circ.585
- [-] 2.4.2.1 For a tanker carrying crude oil, there is an approved VOC Management Plan.
- 2.4.2.2 VOC Management Plan approval reference:

2.5 *Shipboard incineration (regulation 16):*

The ship has an incinerator:

.1 installed on or after 1 January 2000 that complies with:

- [-] .1 resolution MEPC.76(40) as amended by resolution MEPC.93(45).
- [-] .2 resolution MEPC.244(66).

.2 installed before 1 January 2000 that complies with:

- [-] .1 resolution MEPC.59(33), as amended by resolution MEPC.92(45).
- [-] .2 resolution MEPC.76(40) as amended by resolution MEPC.93(45).

SUPPLEMENT TO IAPP CERTIFICATE No : RTD0/SVO/20250819104333-E1/SUPP
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BV REGISTER : 20405G

2.6 Equivalent (regulation 4):

The ship has been allowed to use the following fitting, material, appliance or apparatus to be fitted in a ship or other procedures, alternative fuel oils, or compliance methods used as an alternative to that required by this Annex:

System or equipment	Equivalent used	Approval reference

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at Rotterdam, on the 19 August 2025

BUREAU VERITAS
MARINE & OFFSHORE
P.J. Wisse



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