

Notice to Fish Harvesters

North Atlantic Right Whale - Notice of grid closure(s) GY41, GZ41, GZ44, GZ45, GZ46, HD47 and Notice of grid re-opening(s) GT36, GT37, GU36, GU37, GV36, GV37, GV38

June 7, 2022 – Fisheries and Oceans Canada (DFO) is providing notice of grid status updates related to the North Atlantic Right Whale (NARW). The information presented herein is consistent with the 2022 NARW management measures previously announced by DFO.

All times listed in this document are in Atlantic Daylight Time (ADT).

New updates are in effect in the following waters (refer to the corresponding annex for details):

New grid closures / re-openings in the Gulf of St Lawrence - Annex 1

All NARW related grid closures currently in effect in Canadian waters are provided in the following corresponding annexes:

- Annex 1 for the Gulf of St Lawrence.
- Annex 2 for the Bay of Fundy
- Annex 3 for the Roseway Basin Critical Habitat
- Annex 4 for all waters outside of the dynamic or critical habitat areas

DFO asks licence holders to be vigilant during fishing activities concerning the presence of North Atlantic Right Whales. Furthermore, please be reminded that it is the responsibility of the licence holder and operator to take into account the marine safety notices issued, amongst others, by Environment and Climate Change Canada and Transport Canada, as well as the standards and best practices in marine safety, and to take all measures to ensure safe fishing operations.

Any reference to the term "Notice" in this document means this "Notice to Fish Harvesters". The Notice to Fish Harvesters, including its annexes, is provided for information purposes only. In case of discrepancy between the information in the Notice to Fish Harvester and a Variation Order, the latter will prevail.

Coordinates

The coordinates representing the contour of the grid closure(s) in the waters of the **Gulf of St Lawrence** are listed below:

	Position*	
Points	North Latitude	West Longitude
	(N)	(W)
1	48° 30' 00.00"	63° 40' 00.00"
2	48° 30' 00.00"	63° 10' 00.00"
3	47° 40' 00.00"	63° 10' 00.00"



4	47° 40' 00.00"	63° 20' 00.00"
5	47° 30' 00.00"	63° 20' 00.00"
6	47° 30' 00.00"	63° 00' 00.00"
7	47° 20' 00.00"	63° 00' 00.00"
8	47° 20' 00.00"	62° 50' 00.00"
9	47° 50' 00.00"	62° 50' 00.00"
10	47° 50' 00.00"	62° 20' 00.00"
11	47° 10' 00.00"	62° 20' 00.00"
12	47° 10' 00.00"	62° 17' 00.04"
13	47° 08' 59.96"	62° 16' 00.01"
14	47° 07' 29.96"	62° 10' 00.00"
15	46° 32' 59.96"	62° 10' 00.00"
16	46° 32' 59.96"	62° 34' 00.01"
17	46° 32' 37.46"	62° 40' 00.00"
18	46° 40' 00.00"	62° 40' 00.00"
19	46° 40' 00.00"	63° 22' 42.93"
20	46° 49' 18.42"	63° 40' 00.00"
21	47° 10' 00.00"	63° 40' 00.00"
22	47° 10' 00.00"	63° 50' 00.00"
23	47° 20' 00.00"	64° 00' 00.00"
24	47° 25' 59.96"	64° 03' 00.01"
25	47° 14' 59.96"	64° 05' 00.01"
26	47° 10' 00.00"	64° 10' 00.00"
27	47° 20' 00.00"	64° 10' 00.00"
28	47° 30' 00.00"	64° 10' 00.00"
29	47° 30' 00.00"	64° 20' 00.00"
30	47° 50' 00.00"	64° 20' 00.00"
31	48° 00' 00.00"	64° 10' 00.00"
32	48° 20' 00.00"	64° 10' 00.00"
33	48° 20' 00.00"	63° 40' 00.00"
34	48° 30' 00.00"	63° 40' 00.00"

The coordinates representing the contour of the grid closure(s) in the waters of the **Outside of the Dynamic Areas southwest of Nova Scotia** are listed below:

	Position*	
Points	North Latitude	West Longitude
	(N)	(W)
1	42° 20' 00.00"	66° 30' 00.00"
2	42° 20' 00.00"	65° 40' 00.00"
3	41° 50' 00.00"	65° 40' 00.00"
4	41° 50' 00.00"	66° 30' 00.00"
5	42° 20' 00.00"	66° 30' 00.00"



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*Area enclosed by rhumb lines (similar to straight lines plotted on a nautical chart) joining the points listed above in the order they are listed. Point references are based on the geodesic system North American Datum 1983 (NAD83). Positions are expressed in degrees, minutes and seconds.

DETECTION(S) / DÉTECTION(S): O 2 NARW / 2 BNAN Mother & Calf / Mére et baleineau Acoustic detection / Détection acoustiqu Gear Removal Phase / Phase de retrait des engine Re-opening Notice / Re 0 70 140 280 420 Kilometers A calf was observed in GX38 Un baleineau a été observé dans le quadrilatère GX38

2022 NORTH ATLANTIC RIGHT WHALE CLOSURES FERMETURES POUR LA BALEINE NOIRE DE L'ATLANTIQUE NORD 2022



Date Created / Date Créée: 2022-06-07

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2022 NORTH ATLANTIC RIGHT WHALE CLOSURES - ANNEX 1 FERMETURES POUR LA BALEINE NOIRE DE L'ATLANTIQUE NORD 2022 - ANNEXE 1 DETECTION(S) / DÉTECTION(S): V 2022-06-06 O 1 NARW / 1 BNAN GT36 2 NARW / 2 BNAN 4+ NARW / 4+ BNAN **GU36** Mother & Calf / Mére et baleineau Acoustic detection / Détection acoustique ٥ Acoustic Buoy / Bouée acoustique **GV39** GV40 **GV41** Re-opening Notice / Réouverture a **GW36 GW37** GW38 GW39 GW40 GW41 / 10 Fathom Shallow Water Protocol / GX36 **GX37 GX38** GX39 GX40 GX41 • **GY36** GY37 **GY38** GY39 GY40 GY35 A calf was observed in GX38 Un baleineau a été observé dans le quadrilatère GX38 GZ35 GZ36 GZ37 GZ38 GZ39 GZ40 Date Created / Date Créée: 2022-06-07
Préparé par le Contre d'experteus sur le mammilléres marins de l'Allant
2022 NORTH ATLANTIC RIGHT WHALE CLOSURES - ANNEX 2 Fisheries and Oceans Pêches et Océans Canada Canada FERMETURES POUR LA BALEINE NOIRE DE L'ATLANTIQUE NORD 2022 - ANNEXE 2 DETECTION(S) / DÉTECTION(S): GY37 GY38 GY39 GY40 GY 6 1 NARW / 1 BNAN 2 NARW / 2 BNAN 3 NARW / 3 BNAN GZ36 **GZ37** GZ38 GZ39 GZ40 4+ NARW / 4+ RNAN Mother & Calf / Mére et baleineau HA36 HA37 HA38 **HA39** HA40 **HA44** HA45 HA46 Gear Removal Phase / Phase de retrait des engins **HB36 HB37 HB38 HB39 HB40** HB41 HB42 **HB45 HB46 HB44** Dynamic Areas / Zones dynamiques HC38 HC39 HC40 HC41 HC42 HC43 HC44 HC45 HC46 Protocole des eaux peu profondes de 10 brasses 20 Fathorn Shallow Water Protocol / Protocole des eaux peu profondes de 20 bra HD40 HD39 HD41 HD42 HD43 HD44 HD45 **HD46** HD4 0 5 10 20 30 Kilometers **HE39** HE40 HE41 HE42 HE43 HE44 HE45 HE46 HE47 HF40 HF42 HF43 HF45 HF47

Map presenting all grid closures in Eastern Canada related to the detection of NARW. (The above map has no legal bearing and is provided for visual reference only.)

Prepared by the Atlantic Marine Mammal Hub Préparé par le Centre d'expertise sur les mammifères marins de l'Atlantique



Date Created / Date Créée: 2022-06-07

For more information:

Regular updates and maps indicating detections will be posted here: http://dfo-mpo.gc.ca/species-especes/mammals-mammiferes/narightwhale-baleinenoirean/alertalerte/index-eng.html



Annex 1 – Gulf of St Lawrence – NARW Related Closures in Effect

New Closures and Re-opening Information

The following grid(s) will be closing on **June 9**, 2022 at 5:00 p.m.:

- Full grid(s) **GY41**, **GZ41**, **GZ44**, **GZ45**, **GZ46**
- Portion of grid(s) **HD47**

DFO is providing a **48 hour** advanced notice for the above grid closure(s). All gear affected by this notice must be removed from the closed area before the time of closure.

Following a repeat detection within days nine to fifteen of a 15 day dynamic closure period, the following grid(s) will be placed into a seasonal closure status starting today until November 15, 2022:

- Full grid(s) GX40, GX41, GY40, HA44, HA45, HA46, HB44, HB45, HB46, HD46, HE46, HE47, HF46, HF47
- Portion of grid(s) **HB36**

If there are no new detections, the following grid(s) will be re-opening on **June 7**, **2022 at 5:00 p.m.:**

- Full grid(s) **GT37**, **GU37**, **GV37**, **GV38**
- Portion of grid(s) GT36, GU36, GV36

Please note the following grids that were announced as seasonal closures on June 4th and June 5th were made in error and will become temporarily closed with their original day count:

- Full grid(s) **GZ35**, **HA35**, **HC44**, **HC45**
- Portion of grid(s) **GY35**

Previously Announced Applicable Closures

The following grid(s) remain temporary closed until further notice in the Gulf of St Lawrence:

- Full grid(s) GV39, GV40, GV41, GW36, GW37, GW38, GW40, GW41, GX36, GZ35, HA35, HB41, HB42, HC43, HC44, HC45, HC46
- Portion of grid(s) **GY35**, **HC36**, **HG45**, **HG46**, **HG47**

The following grids are seasonally closed until November 15, 2022, in the Gulf of St Lawrence:

Full grid(s) GW39, GX37, GX38, GX39, GX40, GX41, GY36, GY37, GY38, GY39, GY40, GZ36, GZ37, GZ38, GZ39, GZ40, HA36, HA37, HA38, HA39, HA40,



HA44, HA45, HA46, HB37, HB38, HB39, HB40, HB44, HB45, HB46, HC38, HC39, HC40, HC41, HC42, HD39, HD40, HD41, HD42, HD43, HD44, HD45, HD46, HE39, HE40, HE41, HE42, HE43, HE44, HE45, HE46, HE47, HF41, HF42, HF43, HF44, HF45, HF46, HF47

• Portion of grid(s) HB36, HC37, HF39, HF40

The closures are in effect for the following fisheries when the fishing seasons are open in the Gulf, Newfoundland & Labrador, and Quebec Regions: snow crab, toad crab, rock crab, lobster, whelk, Greenland halibut (fixed gear), winter flounder (fixed gear), bait (fixed gear), and herring (trap net). Closures will also be in effect for Atlantic halibut (fixed gear), mackerel (gillnet) and herring (gillnet) when gear is left unattended.

The closures are in effect for the following fisheries when the fishing seasons are open in the Maritimes Region: crab, herring (gillnet), mackerel (gillnet), groundfish (gillnet), hagfish, lobster. Closures are also in effect for groundfish (longline) when gear is left unattended.



Annex 2 – Bay of Fundy – NARW Related Closures in Effect

There are no grid closures related to NARW in the Bay of Fundy.



Annex 3 – Roseway Basin Critical Habitat – NARW Related Closures in Effect

There are no grid closures related to NARW in the Roseway Basin Critical Habitat.



$Annex \ 4-Outside \ of \ the \ dynamic \ and \ critical \ habitat \ areas-NARW \ Related \ Closures \ in \ Effect$

Previously Announced Applicable Closures

The following grid(s) remain temporary closed until further notice in the waters outside of the dynamic and critical habitat areas:

Full grid(s) IG22, IG23, IG24, IG25, IG26, IH22, IH23, IH24, IH25, IH26, II22, II23, II24, II25, II26

The closures are in effect for the following fisheries when the fishing seasons are open in the Gulf, Newfoundland & Labrador, and Quebec Regions: snow crab, toad crab, rock crab, lobster, whelk, Greenland halibut (fixed gear), winter flounder (fixed gear), bait (fixed gear), and herring (trap net). Closures will also be in effect for Atlantic halibut (fixed gear), mackerel (gillnet) and herring (gillnet) when gear is left unattended.

The closures are in effect for the following fisheries when the fishing seasons are open in the Maritimes Region: crab, herring (gillnet), mackerel (gillnet), groundfish (gillnet), hagfish, lobster. Closures are also in effect for groundfish (longline) when gear is left unattended.

