ESCAP/WMO Typhoon Committee Fifty-fifth Session 7-9 March 2023 Macao, China FOR PARTICIPANTS ONLY WRD/TC.55/13.1 17 February 2023 ENGLISH ONLY

# **Replacement of Typhoon Names**

(Submitted by TCS)						

### **ACTION REQUIRED:**

The Committee is invited to discuss and approve the request for replacement of typhoon names CONSON, KOMPASU, RAI, MEGI, MA-ON, NORU, NALGAE, HINNAMNOR and MALAKAS.

#### **APPENDICES**:

- 1) DRAFT TEXT FOR INCLUSION AT SESSION REPORT
- 2) REQUEST FOR REPLACEMENT OF TYPHOON NAMES

## **APPENDIX A:**

## DRAFT TEXT FOR INCLUSION IN THE SESSION REPORT

- 13.1 Replacement for Typhoon Names (agenda item 13.1)
- 13.1.1 The Committee noted the request from the Philippines to replace CONSON, KOMPASU, RAI, MEGI, MA-ON, NORU and NALGAE.
- 13.1.2 The Committee noted the request from Republic of Korea to replace HINNAMNOR.
- 13.1.3 The Committee noted the email from the United Kingdom Met Office for issues with MALAKAS.

#### **APPENDIX B:**

### REQUEST FOR REPLACEMENT FOR TYPHOON NAMES

1. Request from the Philippines to replace CONSON, KOMPASU, RAI, MEGI, MA-ON, NORU and NALGAE:



Republic of the Philippines

DEPARTMENT OF SCIENCE AND TECHNOLOGY
Philippine Atmospheric, Geophysical and Astronomical Services
Administration (PAGASA)

05 January 2023

Mr. YU JIXIN

Secretary of the Typhoon Committee Typhoon Committee Secretariat (TCS) Avenida 5 de Outubro, Coloane – Macau, China

Dear Mr. Yu:

Pursuant to the procedures under Appendix 1-B, Items (e) and (f) of the Typhoon Committee Operational Manual – Meteorological Component (WMO/TD-No. 196 / TCP-23), please be informed that the Philippine Atmospheric, Geophysical, and Astronomical Services Administration (PAGASA) respectfully requests the **decommissioning** of the following tropical cyclone names from **both 2021** and 2022 seasons due to the magnitude and extent of casualties and damage to houses, agriculture, and infrastructure resulting from their occurrence:

Name	Contributing Member	Casualties (D / I / M)	Combined Cost of Damage (PHP)	Reference
CONSON (2113)	Vietnam	20 / 33 / 4	1,412,897,089.10	Sitrep No. 15 2021.09.23
KOMPASU (2118)	Japan	43 / 5 /16	7,388,968,660.82	Sitrep No. 16 2021,11.12
RAI (2122)	Micronesia	406 / 1,265 / 65	33,254,674,690.394	Sitrep No. 37 2022.01.21
MEGI (2202)	R.O. Korea	214 / 8 / 132	2,272,297,532.08	Sitrep No. 15 2022.04.29
MA-ON (2209)	Hong Kong	3/4/0	2,426,124,611.66	SitRep No. 10 2022.09.04
NORU (2216)	R.O. Korea	12 / 68 / 5	3,303,518,308.82	SitRep No. 15 2022.10.12
NALGAE (2222)	D.P.R. Korea	164 / 270 / 28	13,100,872,073.96	SitRep No. 30 2022.11.19

The Committee's positive consideration of this request will be highly appreciated.

Thank you very much.

Very truly yours,

VICENTE B. MALANO, PH.D.

Administrator

Permanent Representative of the Philippines with WMO

"tracking the sky...helping the country"

Science Garden Compound, BIR Road, Brgy. Pinyahan Quezon City, Metro Manila, Philippines 1100

Tel. Nos. (02) 8284-0800 Website: http://bagong.pagasa.dost.gov.ph

3

#### 2. Request from Republic of Korea to replace HINNAMNOR:



Korea Meteorological Administration

#### Korea Meteorological Administration

Government Complex-Daejeon BLDG 1 11-14F, 189 Cheongsa-ro, Seo-gu, Daejeon, 35208, Republic of Korea
Tel. +82 42 486 2385 | Fax +82 42 489 6025 | Email: pbint@korea.kr
www.kma.go.kr

Ref. No.: KMA 23/ICD-433

13 February 2023

Mr. Yu Jixin Secretary ESCAP/WMO Typhoon Committee Avenida 5 de Outubro, Coloane-Macau China

Dear Mr. Yu Jixin,

Pursuant to the procedures stipulated under Appendix 1-B of the Typhoon Committee Operational Manual, the Republic of Korea would like to request the retirement of the name of the following tropical cyclone:

Tropical Cyclone Name	Contributing Member	Period of Occurrence	Casualties	Aggregate Cost of Damage
HINNAMNOR (TC 2211)	Lao PDR	Aug. 28 ~ Sep. 6 2022	11 deaths 1 missing	244 billion won including flood damage to 5,105 houses and 10,042 small business and loss of 338.6ha of farmland

The Committee's consideration of this request will be highly appreciated.

Yours sincerely,

Hee-Dong YOO (Dr.)

Hedong You

Administrator of the Korea Meteorological Administration

Permanent Representative of the Republic of Korea with the WMO

#### 3. Email from the United Kingdom Met Office for issues with MALAKAS:

----Original Message----

From: Heming, Julian <julian.heming@metoffice.gov.uk>

Sent: Friday, 8 April 2022 16:08

To: 'info@typhooncommittee.org' <info@typhooncommittee.org>

Cc: Anne-Claire Fontan <acfontan@wmo.int>

Subject: RE: Tropical Cyclone Malakas

For the attention of the ESCAP Typhoon Committee:

Back in 2016 I wrote the email below to which I received no response. Clearly the name 'Malakas' has stayed on the tropical cyclone name list and has just come into use again. As in 2016 there has been a considerable reaction on social media to the name amongst Greek speakers for the reason given in my previous email. I wonder again whether the committee should consider retiring this name due to the inappropriate alternative meaning.

Thanks for your time.

Julian Heming

--

Julian Heming

**Tropical Prediction Scientist** 

Met Office FitzRoy Road Exeter Devon EX1 3PB United Kingdom

Tel: +44 (0)330 1351349

E-mail: mailto:julian.heming@metoffice.gov.uk http://www.metoffice.gov.uk

----Original Message-----From: Heming, Julian

Sent: 15 September 2016 10:27

To: 'info@typhooncommittee.org' <info@typhooncommittee.org>

Subject: Tropical Cyclone Malakas

For the attention of the ESCAP Typhoon Committee:

I wanted to bring to the attention of the Committee issues surrounding the tropical cyclone name 'Malakas' which has recently been used in the west Pacific. Officially the name, which was contributed by the Philippines, has the meaning 'strong' or 'powerful'. However, it has come to my attention that in Greek the word has a much more derogatory meaning. A quick search of social media reveals that particularly amongst Greek speakers this has caused a lot of comment. A Wikipedia entry gives an explanation of this alternative meaning:

https://en.wikipedia.org/wiki/Malakas

It may be that when the Committee next meets and discusses storm names it might want to consider whether this name should be replaced when the name list is next recycled.

I hope this is of help.

Best regards,

**Julian Heming** 

Julian Heming Tropical Prediction Scientist Met Office FitzRoy Road Exeter Devon EX1 3PB United Kingdom
Tel: +44 (0)1392 884494
E-mail: julian.heming@metoffice.gov.uk http://www.metoffice.gov.uk