

NOUS41 KWBC 121332
PNSWSH

SERVICE CHANGE NOTICE 07-58
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
832 AM EST WED DEC 12 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS
NOAA WEATHER WIRE SERVICE /NWS/ SUBSCRIBERS
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/
SUBSCRIBERS
NOAAPORT SUBSCRIBERS
OTHER NWS PARTNERS...USERS AND EMPLOYEES

FROM: ROBERT E. LIVEZEY
CHIEF...CLIMATE SERVICES DIVISION

SUBJECT: EXPERIMENTAL GLOBAL TROPICS BENEFITS/HAZARDS ASSESSMENT TO BE
ISSUED ON MONDAYS: EFFECTIVE DECEMBER 17 2007

EFFECTIVE MONDAY DECEMBER 17 2007...A NEW EXPERIMENTAL GLOBAL TROPICS
BENEFITS/HAZARDS ASSESSMENT WILL BE AVAILABLE EACH MONDAY AT 4:00 PM EST
/2100 COORDINATED UNIVERSAL TIME /UTC// ON THE CLIMATE PREDICTION CENTER
WEBSITE AT THE FOLLOWING SITE /USE LOWER CASE EXCEPT CW/:

WWW.CPC.NCEP.NOAA.GOV/PRODUCTS/PRECIP/CWLINK/GHAZARDS/GHAZ.SHTML

THE EXPERIMENTAL GLOBAL TROPICS BENEFITS/HAZARDS ASSESSMENT WILL PROVIDE
AN OUTLOOK FOR TWO COMPONENTS DURING THE UPCOMING WEEK 1 AND WEEK 2
PERIOD:

- AREAS EXPECTING EXTENSIVE AND PERSISTENT ENHANCED/SUPPRESSED RAINFALL.
- REGIONS WHERE CONDITIONS ARE ESPECIALLY FAVORABLE/UNFAVORABLE FOR
TROPICAL CYCLOGENESIS.

THE PRODUCT WILL EMPHASIZE IMPACTS ACROSS THE GLOBAL TROPICS ONLY AND WILL
SERVE AS AN ADDITIONAL RESOURCE FOR NWS FORECASTERS INTERESTED IN
MONITORING TROPICAL CONVECTION AND TROPICAL CYCLONE POTENTIAL AND FOR
THOSE WITH SOCIO-ECONOMIC INTERESTS IN THESE AREAS.

THE WEBSITE CONTAINS A TABLE OF TWO IMAGES FOR WEEK 1 AND WEEK 2 OUTLOOKS.
EACH IMAGE ILLUSTRATES NUMBERED TROPICAL BENEFITS AND HAZARDS WITH A TEXT
DESCRIPTION BELOW THE MAP EXPLAINING THE NATURE AND RATIONALE FOR THE
HIGHLIGHTED REGION. IMAGES CAN BE MADE LARGER BY CLICKING ON THE HEADING
LABELS. THE ENTIRE PRODUCT /BOTH MAPS AND COVER PAGE IN PDF FORMAT/ AS
WELL AS ADDITIONAL INFORMATION RELATED TO THE PHYSICAL BASIS AND RATIONALE
FOR THE OUTLOOKS IS AVAILABLE ON THE WEBSITE.

FROM DECEMBER 17 2007 THROUGH NOVEMBER 3 2008...COMMENTS WILL BE ACCEPTED
AT THE FOLLOWING WEBSITE /USE LOWER CASE EXCEPT CW AND NWS/:

[HTTP://WWW.CPC.NCEP.NOAA.GOV/PRODUCTS/PRECIP/CWLINK/GHAZARDS/NWS-FEEDBACK-FORM.HTML](http://WWW.CPC.NCEP.NOAA.GOV/PRODUCTS/PRECIP/CWLINK/GHAZARDS/NWS-FEEDBACK-FORM.HTML)

WHEN THE COMMENT PERIOD CLOSES...THIS EXPERIMENTAL PRODUCT WILL BE
EVALUATED USING OBJECTIVE /E.G...STATISTICAL AND TECHNICAL DATA/ AND
SUBJECTIVE /E.G...INTERNAL AND EXTERNAL FEEDBACK/ CRITERIA TO DETERMINE IF
AND WHEN THE PRODUCT WILL BE UPGRADED TO OFFICIAL STATUS.

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

JON GOTTSCHALCK
CLIMATE PREDICTION CENTER
CAMP SPRINGS MARYLAND
PHONE: 301-763-8000 EXT. 7753

NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

\$\$
NNNN