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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-94  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
808 AM EST MON NOV 26 2007

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

FROM: PAUL HIRSCHBERG  
CHIEF...SCIENCE PLANS BRANCH  
OFFICE OF SCIENCE AND TECHNOLOGY /OST/

SUBJECT: REMOVAL OF NGM-LAMP GUIDANCE PRODUCTS FROM NWS WEB  
SITES AND FTP SERVERS AND REPLACEMENT BY THE LOCALIZED  
AVIATION MOS PROGRAM: EFFECTIVE JANUARY 15 2008

EFFECTIVE TUESDAY JANUARY 15 2008...BEGINNING WITH THE 1400  
COORDINATED UNIVERSAL TIME /UTC/ RUN...THE NWS WILL NO LONGER  
PRODUCE NESTED GRID MODEL /NGM/-BASED LOCAL AWIPS MOS PROGRAM  
/LAMP/ GUIDANCE. A PUBLIC INFORMATION STATEMENT WAS ISSUED ON  
AUGUST 13 2007 REQUESTING COMMENTS ON THE PROPOSED TERMINATION OF  
THE NGM-LAMP PRODUCT. BASED ON THE RESPONSES RECEIVED...THE  
DECISION WAS MADE TO TERMINATE THE PRODUCT. FOR DETAILS ABOUT  
THIS DECISION PLEASE SEE THE MEMORANDUM FOR THE RECORD AT  
/USE LOWER CASE LETTERS/:

[HTTP://WWW.WEATHER.GOV/INFOSERVICECHANGES/TERMNGMLAMP.PDF](http://www.weather.gov/info/servicechanges/termngmlamp.pdf)

THE GLOBAL FORECAST SYSTEM /GFS/- LAMP SYSTEM...RENAMED THE  
LOCALIZED AVIATION MOS PROGRAM...REPLACES THE NGM-LAMP PRODUCT.  
CURRENTLY THE NEW GFS-BASED LAMP SYSTEM IS RUNNING OPERATIONALLY  
WITH MORE CYCLES THAN THE NGM-BASED LAMP SYSTEM AND WILL  
EVENTUALLY PROVIDE UPDATED GUIDANCE EVERY HOUR OF THE DAY. IN  
ADDITION THE NUMBER OF STATIONS FOR WHICH FORECASTS ARE GENERATED  
IN THE NEW GFS-LAMP SYSTEM HAS SIGNIFICANTLY INCREASED FROM THE  
NGM-LAMP SYSTEM.

WITH THE REMOVAL OF THE NGM-LAMP SYSTEM...THE NGM-LAMP GUIDANCE  
WILL NO LONGER BE AVAILABLE ON THE NWS WEB PAGE OF /USE LOWER  
CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/LAMP/NGMLAMP.SHTML](http://www.nws.noaa.gov/mdl/lamp/ngmlamp.shtml)

THE NGM-LAMP PRODUCTS LISTED BELOW WILL NO LONGER BE AVAILABLE ON  
THE NWS FTP SERVER /USE LOWER CASE LETTERS/ TGFTP.NWS.NOAA.GOV:

NGM-LAMP ASCII TEXT BULLETINS LOCATED ON THE NWS FTP SERVER  
IN THE FOLLOWING DIRECTORY WITH THE FOLLOWING FILENAMES /USE

LOWER CASE EXCEPT FOR THE SL...DF...AND DC/:

SL.US008001/DF.ANF/DC.LAMP/CY.HH.TXT

WHERE HH IS THE CYCLE OF THE NGM-LAMP GUIDANCE IN UTC...AND CAN BE ANY OF 02...05...08...11...14...17...20...OR 23.

NGM-LAMP GRIB1 QUANTITATIVE PRECIPITATION FORECASTS LOCATED ON THE NWS FTP SERVER IN THE FOLLOWING DIRECTORY WITH THE FOLLOWING FILENAMES /USE LOWER CASE EXCEPT FOR THE SL...DF...DC...AND RD/:

SL.US008001/DF.GR1/DC.LAMP/RD.YYYYMMDD/CY.HH.BIN

WHERE YYYY IS THE CURRENT YEAR IN 4 DIGITS...MM IS THE CURRENT MONTH IN TWO DIGITS...AND DD IS THE CURRENT DAY IN TWO DIGITS. HH IS THE CYCLE OF THE NGM-LAMP GUIDANCE IN UTC...AND CAN BE ANY OF 02...05...08...11...14...17...20...OR 23.

FOR YOUR REFERENCE KEY DIFFERENCES BETWEEN THE NGM-LAMP SYSTEM AND THE GFS-LAMP SYSTEM ARE SUMMARIZED AT /USE LOWER CASE LETTERS/:

[WWW.WEATHER.GOV/MDL/GFSLAMP/DOCS/PLAN\\_NGMLAMP\\_REMOVAL.SHTML](http://WWW.WEATHER.GOV/MDL/GFSLAMP/DOCS/PLAN_NGMLAMP_REMOVAL.SHTML)

FOR MORE DETAILS ON THE NEW GFS-LAMP SYSTEM, PLEASE SEE /USE LOWER CASE LETTERS/:

[HTTP://WWW.WEATHER.GOV/MDL/LAMP/](http://WWW.WEATHER.GOV/MDL/LAMP/)

FOR QUESTIONS ABOUT THESE PRODUCTS OR THE LAMP GUIDANCE... PLEASE CONTACT:

JUDY GHIRARDELLI  
MDL/SILVER SPRING MARYLAND  
PHONE: 301-713-0056 EXT. 194  
E-MAIL: [JUDY.GHIRARDELLI@NOAA.GOV](mailto:JUDY.GHIRARDELLI@NOAA.GOV)

THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE AVAILABLE ONLINE AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM)

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