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PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 01-38
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
330 PM EDT TUE JUL 31 2001

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

FROM: LOUIS W. UCCELLINI
DIRECTOR...NATIONAL CENTERS FOR ENVIRONMENTAL
PREDICTION

SUBJECT: NEW INTERNET WEB SITE FOR NCEP MODEL GRAPHICS

THE NATIONAL CENTERS FOR ENVIRONMENTAL PREDICTION /NCEP/ HAS
LAUNCHED A NEW INTERNET WEB SITE DEVOTED TO METEOROLOGICAL MODEL
FORECAST GRAPHICS. IN ITS FIRST PHASE...THIS WEB SITE WILL
FEATURE GRAPHICS FROM FOUR OF NCEP/S FORECAST MODELS: THE ETA...
GLOBAL MODEL /AVN/...MEDIUM-RANGE FORECAST MODEL /MRF/...AND
NESTED GRID MODEL /NGM/.

THE URL FOR THE NEW WEB SITE IS:

/NOTE: ALL LETTERS ARE LOWER CASE EXCEPT NCO AND PMB/

<http://www.ncep.noaa.gov/NCO/PMB/nwprod/analysis>

THE WEB SITE IS CONTINUOUSLY UPDATED AS THE MODELS ARE BEING RUN.
THEREFORE...THE NCEP MODEL GRAPHICS ARE AVAILABLE 5-70 MINUTES
FASTER THAN OTHER NCEP MODEL GRAPHIC SITES.

THE GRAPHICS DISPLAY BASIC PARAMETERS SUCH AS HEIGHTS...
TEMPERATURES...WIND SPEEDS...PRECIPITATION...MEAN SEA LEVEL
PRESSURE...1000-500 MILLIBAR THICKNESS...AND VORTICITY. THE
GRAPHICS ARE PRODUCED IN THREE DIFFERENT RESOLUTIONS TO
ACCOMMODATE USERS VARIOUS COMPUTING CAPABILITIES. ALSO...
SEVERAL FOUR-PANEL DISPLAYS ARE AVAILABLE.

INITIALLY...ONLY A SMALL NUMBER OF FORECAST GRAPHICS WILL BE
AVAILABLE. HOWEVER...FUTURE ENHANCEMENTS WILL INCLUDE MORE
MODELS...MORE GEOGRAPHIC AREAS AND A WEB BASED MOVIE PLAYER TO
VIEW ANIMATIONS OF THE IMAGES.

QUESTIONS CONCERNING THIS WEB SITE SHOULD BE DIRECTED TO:

LARRY SAGER
NCEP
CAMP SPRINGS MD

301 763 8000 X7151
Larry.Sager@noaa.gov

...NOTE TO INTERNET USERS...

THIS AND ALL OTHER NWS SERVICE CHANGE NOTICES ARE POSTED ON THE
INTERNET AT /USE LOWER CASE/:

www.nws.noaa.gov/om/notif.htm

END
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