

NOUS41 KWBC 171236  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 06-13  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
745 AM EST FRI MAR 17 2006

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER  
WIRE SERVICE /NWS/ SUBSCRIBERS...EMERGENCY MANAGERS  
WEATHER INFORMATION NETWORK /EMWIN/ 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: ADDITION OF SHORT RANGE ENSEMBLE FORECAST SYSTEM /SREF/  
MODEL PRODUCTS ON NOAAPORT: EFFECTIVE JUNE 06 2006

EFFECTIVE JUNE 06 2006...BEGINNING WITH THE 1200 COORDINATED  
UNIVERSAL TIME /UTC/ RUN...THE NATIONAL CENTERS FOR ENVIRONMENTAL  
PREDICTION /NCEP/ WILL BEGIN THE DISSEMINATION OF SHORT RANGE  
ENSEMBLE FORECAST SYSTEM /SREF/ MODEL PRODUCTS TO NOAAPORT.  
THESE ENSEMBLE PRODUCTS WILL BE DISSEMINATED IN GRIB2 FORMAT.

THESE DATA WILL BE DISSEMINATED IN THREE HOURLY INCREMENTS OUT TO  
A PROJECTION TIME OF 87 HOURS FOR THE 03...09...15...AND 21 UTC  
MODEL CYCLES. THESE DATA WILL BE DELIVERED ON THREE DIFFERENT  
GRIDS COVERING THREE GEOGRAPHICAL DOMAINS. THESE DOMAINS ARE A 40  
KM GRID OVER THE CONTINENTAL UNITED STATES /NCEP GRID 212/...A 45  
KM GRID OVER ALASKA /NCEP GRID 216/...AND A 0.4 DEGREE GRID OVER  
THE EASTERN NORTH PACIFIC REGION /NCEP GRID 243/.

FURTHER INFORMATION ON THIS CHANGE...INCLUDING THE NWS CHANGE  
REQUEST AND A LIST OF WMO HEADERS FOR THESE PRODUCTS...CAN BE  
FOUND AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NCO.NCEP.NOAA.GOV/PMB/CHANGES](http://www.nco.ncep.noaa.gov/pmb/changes)

IF YOU HAVE QUESTIONS...PLEASE CONTACT:

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NCEP...PRODUCTION MANAGEMENT BRANCH  
CAMP SPRINGS MARYLAND  
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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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