NOUS41 KWBC 012050 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 08-75
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
450 PM EDT WED OCT 1 2008

TO: SUBSCRIBERS:

-FAMILY OF SERVICES

-NOAA WEATHER WIRE SERVICE

-EMERGENCY MANAGERS WEATHER INFORMATION NETWORK

-NOAAPORT

OTHER NWS PARTNERS...USERS AND EMPLOYEES

FROM: AL WISSMAN

CHIEF...MAINTENANCE BRANCH

SUBJECT: WIND PROFILER DATA PRODUCTS TEMPORARILY DISCONTINUED

EFFECTIVE OCTOBER 1 2008...ALL NWS WIND PROFILER PRODUCTS WILL BE UNAVAILABLE FOR APPROXIMATELY THREE TO FIVE WEEKS.

THE SUSPENSION IN AVAILABILITY OF WIND PROFILER DATA IS NECESSARY BECAUSE OF RECENTLY INDENTIFIED INFORMATION TECHNOLOGY /IT/ SECURITY THREATS. THE WIND PROFILER NETWORK CURRENTLY OPERATES ON OBSOLETE EQUIPMENT THAT CANNOT SUPPORT NECESSARY IT SECURITY METHODS. INTERCONNECTION TO MAJOR NWS SYSTEMS EXTENDS THE VULNERABILITY TO OTHER NWS IT SYSTEMS.

NWS IS WORKING ON AN ALTERNATE PLAN WITHIN NOAA /WITH THE METEOROLOGICAL ASSIMILATION DATA INGEST SYSTEM GROUP IN NOAA RESEARCH/ THAT WILL ALLOW HOURLY WIND PROFILER DATA TO BE AVAILABLE FROM EACH SITE. NWS IS CONTINUING TO WORK TO MAKE SIX-MINUTE DATA AVAILABLE AND WILL UPDATE PROGRESS AT A LATER DATE.

FOR QUESTIONS...PLEASE CONTACT:

AL WISSMAN

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NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

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