NOUS41 KWBC 251440 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 04-57 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 1040 AM EDT MON OCT 25 2004

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS

NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS

EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/

SUBSCRIBERS

NOAAPORT SUBSCRIBERS

OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: MIKE CAMPBELL

CHIEF...OBSERVING SERVICES DIVISION

NWS OFFICE OF CLIMATE...WATER AND WEATHER SERVICES

SUBJECT: COMMUNICATION IDENTIFIERS ADDED TO THE EXISTING INVENTORY OF SUPPLEMENTARY CLIMATOLOGICAL DATA /SCD/ PRODUCT IDENTIFIERS: EFFECTIVE NOVEMBER 8 2004

ON NOVEMBER 8 2004...AT 1200 COORDINATED UNIVERSAL TIME /UTC/...NWS OCWWS WILL INCREASE THE NWS TELECOMMUNICATIONS GATEWAY INVENTORY OF COMMUNICATION IDENTIFIERS FOR SCD PRODUCTS. THIS ACTION RESTORES A NUMBER OF COMMUNICATION IDENTIFIERS DELETED AFTER NWS CLOSED ITS SPIN-DOWN OFFICES...OFFICES CLOSE TO CLIMATE REPORTING SITES.

THESE ADDED COMMUNICATION IDENTIFIERS WILL ENABLE NWS FIELD OFFICES TO REPORT 6-HOUR SNOW DEPTH DATA AS MEASURED BY CONTRACT OBSERVERS AT LOCAL CLIMATE DATA SITES. YEAR ROUND...THE SCD PRODUCTS PROVIDE ROUTINELY SCHEDULED OBSERVATIONS USEFUL FOR CLIMATOLOGICAL APPLICATIONS AND HYDROMETEOROLOGICAL OPERATIONS. NWS REQUIRES THE SCD BE ISSUED BY WEATHER FORECAST OFFICES...WEATHER SERVICE OFFICES AND DATA COLLECTION OFFICES. AS A SCHEDULED OBSERVATION...THE REPORT IS TRANSMITTED NO EARLIER THAN 10 MINUTES BEFORE THE SCHEDULED HOUR...NOR LATER THAN 10 MINUTES AFTER THE SCHEDULED HOUR.

EXAMPLES OF SCD COMMUNICATION IDENTIFIERS TO BE ADDED ON NOVEMBER 8 2004:

NWS EASTERN REGION: SCDROC CXUS61 KBUF NWS SOUTHERN REGION: SCDTRI CXUS64 KMRX NWS CENTRAL REGION: SCDMCI CXUS63 KEAX NWS WESTERN REGION: SCDYKM CXUS66 KPDT NWS ALASKA REGION: SCDADQ CXAK68 PADQ NWS PACIFIC REGION: NONE TO BE ADDED

THE EFFECTIVE DATE OF THIS CHANGE IS SOONER THAN THE 75-DAY NOTIFICATION PERIOD SPECIFIED BY NWS INSTRUCTION 10-1805. THE NWS OFFICE OF CLIMATE...WATER AND WEATHER SERVICES REGARDS THE VALUE OF THE 6-HOURLY SNOW DEPTH OBSERVATIONS TO BE OF CRITICAL IMPORTANCE TO THE EXTERNAL USERS OF NWS DATA AND ABIDING TO THE FULL PERIOD WOULD RISK SNOW DEPTH REPORTS BEING MISSED IN THE FIRST HALF OF WINTER.

IF YOU HAVE ANY QUESTIONS CONCERNING THESE PRODUCT IDENTIFIERS...PLEASE CONTACT:

MIKE CAMPBELL

NWS/OCWWS...CHIEF...OBSERVING SERVICES DIVISION

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OR

THOMAS TRUNK NWS/OCWWS

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

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

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