NOUS41 KWBC 291207 PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-44 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 807 AM EDT FRI JUN 29 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS

NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS

EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/

SUBSCRIBERS

NOAAPORT SUBSCRIBERS

OTHER NWS PARTNERS...USERS AND EMPLOYEES

FROM: JOSEPH FACUNDO

CHIEF...OBSERVING SYSTEMS BRANCH OFFICE OF OPERATIONAL SYSTEMS

SUBJECT: SITE IDENTIFIER /SID/ CHANGE TO THE AUTOMATED SURFACE OBSERVING SYSTEM /ASOS/ AT WINNER SOUTH DAKOTA: EFFECTIVE JULY 5 2007

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER WIRE SERVICE SUBSCRIBERS. THIS NOTICE OF A CHANGE IN A FEDERAL AVIATION ADMINISTRATION /FAA/ ASOS SID IS BEING SENT FOR INFORMATIONAL PURPOSES ONLY.

THIS MESSAGE IS TO INFORM YOU OF AN ASOS SITE IDENTIFIER CHANGE. ON THURSDAY JULY 5 2007 AT APPROXIMATELY 1300 COORDINATED UNIVERSAL TIME /UTC/...THE FAA-SPONSORED ASOS AT WINNER SOUTH DAKOTA...WINNER REGIONAL AIRPORT...WILL CHANGE ITS SID FROM SFD TO ICR.

THE SID CHANGE WILL ELIMINATE CONFUSION BETWEEN THE WINNER SOUTH DAKOTA FORMER SID OF SFD AND THE SID OF FSD ASSIGNED TO SIOUX FALLS SOUTH DAKOTA.

WHEN THE SID AT WINNER SOUTH DAKOTA...WINNER REGIONAL AIPORT...CHANGES FROM SFD TO ICR...SELECT PRODUCTS FOR THIS LOCATION WILL BEGIN TRANSMITTING LONG-LINE USING THE NEW SID RESULTING IN DISSEMINATION OF THESE PRODUCTS UNDER NEW NWS ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ PRODUCT INVENTORY LISTS /PILS/.

THESE SELECT OBSERVATIONS ARE: ASOS AVIATION ROUTINE WEATHER REPORTS /METAR/...AVIATION SELECTED SPECIAL WEATHER REPORTS /SPECI/...STANDARD HYDRO METEOROLOGICAL EXCHANGE FORMAT /SHEF/ PRECIPITATION CRITERIA...SHEF HOURLY ACCUMULATION MESSAGES...DAILY SUMMARY MESSAGES /DSM/ AND MONTHLY SUMMARY MESSAGES /MSM/.

ON THURSDAY JULY 5 2007 AT APPROXIMATELY 1300 UTC...THE FOLLOWING NWS AWIPS PILS WILL BE IN EFFECT FOR WINNER /WINNER REGIONAL AIRPORT/ SOUTH DAKOTA...SID ICR:

METAR MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDMTRICR

SPECI MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDMTRICR

ASOS SHEF PRECIPITATION CRITERIA MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDRR6ICR

ASOS SHEF HOURLY ROUTINE MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDRR7ICR

ASOS DAILY SUMMARY MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDDSMICR

ASOS MONTHLY SUMMARY MESSAGES:

ASOS SID AWIPS PIL
----KICR FSDMSMICR

USERS WITH AUTOMATIC DECODERS SHOULD REPROGRAM THEIR SYSTEMS NOW TO RECOGNIZE THE NEW PILS FOR THESE ASOS OBSERVATIONS.

PLEASE BE ADVISED THAT DELIVERY OF THESE REPORTS AND MESSAGES TO NWS CUSTOMERS MAY BE DELAYED APPROXIMATELY FIVE MINUTES DUE TO INCREASED COMMUNICATIONS HANDLING BETWEEN FAA AND NWS.

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

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PHONE: 301-713-2093 EXT. 106 EMAIL: GARY.ALESSI@NOAA.GOV NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

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

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