

NOUS41 KWBC 092035 CCA
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-56...CORRECTED
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
335 PM EST MON DEC 9 2002

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

FROM: JAMES E. LEE
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: CORRECTED: NEW WEATHER FORECAST OFFICE /WFO/ IN HUNTSVILLE
ALABAMA BEGINS ISSUING PRODUCTS PREVIOUSLY ISSUED BY WFO BIRMINGHAM
ALABAMA...EFFECTIVE JANUARY 14 2003

UPDATED TO INCLUDE URLS FOR SHAPEFILE INFORMATION...CORRECTED TIME OF
IMPLEMENTATION...CORRECTED WORLD METEOROLOGICAL ORGANIZATION /WMO/
HEADINGS IN TABLE 5...AND CORRECTED TO ADD A FOURTH NOAA WEATHER RADIO
TRANSMITTER.

EFFECTIVE TUESDAY...JANUARY 14 2003 AT 1000 A.M. CENTRAL STANDARD TIME
/CST/...1600 COORDINATED UNIVERSAL TIME /UTC/...WARNING AND FORECAST
RESPONSIBILITY FOR THE NORTHERN ALABAMA COUNTIES LISTED IN TABLE 1 WILL BE
TRANSFERRED FROM THE BIRMINGHAM ALABAMA /BMX/ WEATHER FORECAST OFFICE
/WFO/ TO THE NEW WEATHER FORECAST OFFICE IN HUNTSVILLE ALABAMA /HUN/.

BECAUSE OF THESE CHANGES...CUSTOMERS MUST TAKE APPROPRIATE ACTION TO
RECEIVE THE PRODUCTS LISTED IN TABLES 2...3...4 AND 5 USING THE NEW
HUNTSVILLE IDENTIFIERS TO CONTINUE TO RECEIVE THESE PRODUCTS.

*****UPDATED SHAPEFILE INFORMATION BELOW*****

THE FOLLOWING SHAPEFILES HAVE BEEN UPDATED TO REFLECT THE ADDITION OF THE
NEW WFO IN HUNTSVILLE ALABAMA...AND THEY ARE AVAILABLE FOR DOWNLOAD FROM
THE FOLLOWING WEB SITES /USE LOWER CASE LETTERS/:

COUNTY WARNING AREA BOUNDARIES:

[HTTP://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/CWA.HTM](http://www.nws.noaa.gov/geodata/catalog/wsom/html/cwa.htm)

PUBLIC ZONES:

[HTTP://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/PUBZONE.HTM](http://www.nws.noaa.gov/geodata/catalog/wsom/html/pubzone.htm)

COUNTIES:

[HTTP://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/COUNTY/HTML/COUNTY.HTM](http://www.nws.noaa.gov/geodata/catalog/county/html/county.htm)

IN ALL THE TABLES BELOW...OLD PRODUCTS MARKED WITH AN ASTERISK /*/ WILL
CONTINUE TO EXIST...BUT WILL COVER AREAS OUTSIDE OF THE HUNTSVILLE COUNTY
WARNING AND FORECAST AREA.

TABLE 1. COUNTIES TO BE TRANSFERRED FROM WFO BIRMINGHAM /BMX/ TO WFO HUNTSVILLE /HUN/ AND THEIR ASSOCIATED COUNTY AND ZONE UNIVERSAL GEOGRAPHIC CODES /UGCS/:

COUNTY -----	COUNTY /C/ UGC -----	ZONE /Z/ UGC -----
LAUDERDALE	ALC077-	ALZ001-
COLBERT	ALC033-	ALZ002-
FRANKLIN	ALC059-	ALZ003-
LAWRENCE	ALC079-	ALZ004-
LIMESTONE	ALC083-	ALZ005-
MADISON	ALC089-	ALZ006-
MORGAN	ALC103-	ALZ007-
MARSHALL	ALC095-	ALZ008-
JACKSON	ALC071-	ALZ009-
DEKALB	ALC049-	ALZ010-
CULLMAN	ALC043-	ALZ016-

TABLE 2. SHORT-DURATION WARNING PRODUCTS TO BE TRANSFERRED TO WFO HUNTSVILLE. COUNTY /C/ UGCS ARE USED IN THE FOLLOWING:

PRODUCT -----		AWIPS ID -----	WMO HEADING -----
TORNADO WARNING	/NEW/	TORHUN	WFUS54 KHUN
	* /OLD/	TORBHM	WFUS54 KBMX
SEVERE THUNDERSTORM WARNING	/NEW/	SVRHUN	WUUS54 KHUN
	* /OLD/	SVRBHM	WUUS54 KBMX
SEVERE WEATHER STATEMENT	/NEW/	SVSHUN	WWUS54 KHUN
	* /OLD/	SVSBHM	WWUS54 KBMX
FLASH FLOOD WARNING	/NEW/	FFWHUN	WGUS54 KHUN
	/OLD/	FFWBHM	WGUS54 KBMX
FLASH FLOOD STATEMENT	/NEW/	FFSHUN	WGUS74 KHUN
	/OLD/	FFSBHM	WGUS74 KBMX
CIVIL EMERGENCY MESSAGE	/NEW/	CEMHUN	WOUS44 KHUN
	/OLD/	CEMBHM	WOUS44 KBMX

TABLE 3. PRODUCTS RELATED TO SHORT-DURATION PRODUCTS LISTED IN TABLE 2. ROUTINE FORECAST PRODUCTS ARE ALSO LISTED. ZONE /Z/ UGC ARE USED IN THE FOLLOWING:

PRODUCT -----		AWIPS ID -----	WMO HEADING -----
ZONE FORECAST PRODUCT	/NEW/	ZFPHUN	FPUS54 KHUN
	/OLD/	ZFPBHM	FPUS54 KBMX
FLOOD WATCH	/NEW/	FFAHUN	WGUS64 KHUN
	/OLD/	FFABHM	WGUS64 KBMX

NON-PRECIP. WEATHER	/NEW/	NPWHUN	WWUS74	KHUN
WATCH/WARNING/ADVISORY	* /OLD/	NPWBHM	WWUS74	KBMX
SHORT TERM FORECAST	/NEW/	NOWHUN	FPUS74	KHUN
	/OLD/	NOWBHM	FPUS74	KBMX
SPECIAL WEATHER STATEMENT	/NEW/	SPSHUN	WWUS84	KHUN
	* /OLD/	SPSBHM	WWUS84	KBMX
HAZARDOUS WEATHER OUTLOOK	/NEW/	HWOHUN	FLUS44	KHUN
	* /OLD/	HWOBHM	FLUS44	KBMX
PUBLIC INFORMATION STATEMENT	/NEW/	PNSHUN	NOUS44	KHUN
	* /OLD/	PNSBHM	NOUS44	KBMX
PRELIMINARY LOCAL STORM REPORT	/NEW/	LSRHUN	NWUS54	KHUN
	* /OLD/	LSRBHM	NWUS54	KBMX
WINTER WEATHER WATCH/WARNING/ADVISORY	/NEW/	WSWHUN	WWUS44	KHUN
	* /OLD/	WSWBHM	WWUS44	KBMX
FIRE WEATHER FORECAST	/NEW/	FWFHUN	FNUS54	KHUN
	/OLD/	FWFBHM	FNUS54	KBMX
RED FLAG WARNING	/NEW/	RFWHUN	WWUS84	KHUN
	/OLD/	RFWBHM	WWUS84	KBMX
CLIMATE REPORT FOR HUNTSVILLE	/NEW/	CLIHSV	CDUS44	KHUN
	/OLD/	CLIHSV	CDUS44	KBMX
MONTHLY CLIMATE FOR HUNTSVILLE	/NEW/	CLMHSV	CXUS54	KHUN
	/OLD/	CLMHSV	CXUS54	KBMX

INFORMATION CONCERNING THE HYDROLOGIC SERVICE AREA /HSA/ TRANSFER FOLLOWS.

ON THE TENNESSEE RIVER...THE ISSUANCE OF RIVER FORECASTS AND FLOOD WARNINGS FOR WHITESBURG ALABAMA /WHIA1/ AND FLORENCE ALABAMA /FLOA1/ WILL BE TRANSFERRED FROM BIRMINGHAM TO HUNTSVILLE. ON THE PAINT ROCK RIVER...THE ISSUANCE OF RIVER FORECASTS AND FLOOD WARNINGS FOR /NEAR/ WOODVILLE ALABAMA /WDVA1/ WILL BE TRANSFERRED FROM BIRMINGHAM TO HUNTSVILLE AND ON THE FLINT RIVER...THE ISSUANCE OF RIVER FORECASTS AND FLOOD WARNINGS FOR /AT/ CHASE ALABAMA /CHSA1/ WILL BE TRANSFERRED FROM BIRMINGHAM TO HUNTSVILLE.

TABLE 4. PRODUCT CHANGES DUE TO HYDROLOGIC SERVICE AREA CHANGES AT ALL OF THESE FORECAST POINTS ON THE TENNESSEE...PAINT ROCK AND FLINT RIVERS. COUNTY CODES ARE USED IN THE FOLLOWING:

WHITESBURG /WHIA1/...FLORENCE /FLOA1/.../NEAR/ WOODVILLE /WDVA1/...AND /AT/ CHASE /CHSA1/

PRODUCT -----	AWIPS ID -----	WMO HEADING -----
RIVER FLOOD STATEMENT	/NEW/ FLSHUN /OLD/ FLSBHM	WGUS84 KHUN WGUS84 KBMX
RIVER FLOOD WARNING	/NEW/ FLWHUN /OLD/ FLWBHM	WGUS44 KHUN WGUS44 KBMX
HYDROLOGIC STATEMENT	/NEW/ RVSHUN /OLD/ RVS BHM	FGUS84 KHUN FGUS84 KBMX
RIVER SUMMARY	/NEW/ RVAHUN /OLD/ RVABHM	SRUS44 KHUN SRUS44 KBMX
HYDROLOGIC OUTLOOK	/NEW/ ESFHUN /OLD/ ESFBHM	FGUS74 KHUN FGUS74 KBMX

TABLE 5. RESPONSIBILITY FOR ISSUING THE TERMINAL AERODROME FORECAST /TAF/ FOR THE AIRPORTS IN HUNTSVILLE /HSV/ AND MUSCLE SHOALS /MSL/...WILL BE TRANSFERRED FROM WFO BIRMINGHAM TO WFO HUNTSVILLE.

PRODUCT -----	AWIPS ID -----	WMO HEADING -----
HUNTSVILLE TAF /CORRECTED/	TAFHSV	/NEW/ FTUS44 KHUN * /OLD/ FTUS44 KBMX
MUSCLE SHOALS TAF /CORRECTED/		/NEW/ FTUS44 KHUN * /OLD/ FTUS44 KBMX

NWS PERSONNEL NEED TO ADD THE ABOVE IDENTIFIERS TO THEIR COMMUNICATIONS SYSTEMS TO CONTINUE TO RECEIVE THESE TAFS.

NON-NWS CUSTOMERS WHO RECEIVE TAFS IN ONE OF THE THREE COLLECTIVES SHOWN BELOW WILL CONTINUE TO RECEIVE THEM AS THEY DO NOW. NO CHANGE IS REQUIRED TO CONTINUE TO RECEIVE THESE 2 TAFS IN THE FOLLOWING THREE COLLECTIVES:

WMO HEADINGS AVAILABLE TO THE FOLLOWING CUSTOMERS:	FTUS80 KWBC
NON-FAA DOMESTIC AND FAMILY OF SERVICES	FTUS90 KWBC
FAA WEATHER MESSAGE SWITCHING CENTER AND FAA FACILITIES	FTUS52 KWBC
GLOBAL TELECOMMUNICATION SYSTEM CUSTOMERS	

*****UPDATED NOAA WEATHER RADIO INFORMATION BELOW*****

NOAA WEATHER RADIO:

THE NOAA WEATHER RADIO BROADCAST RESPONSIBILITY FOR THE HUNTSVILLE /NWR STATION KIH20/...CULLMAN /NWR STATION WWF66/...FLORENCE /NWR STATION KIH57/ AND FT. PAYNE /NWR STATION WWF44/ TRANSMITTERS WILL BE TRANSFERRED

FROM BIRMINGHAM TO HUNTSVILLE. THIS WILL NOT AFFECT HOW YOU RECEIVE YOUR WEATHER INFORMATION OR THE PERFORMANCE OF THE TRANSMITTER.

IF YOU HAVE ANY QUESTIONS...YOU MAY CONTACT:

JOHN GORDON
METEOROLOGIST-IN-CHARGE
WFO HUNTSVILLE
NATIONAL WEATHER SERVICE
HUNTSVILLE ALABAMA
PHONE: 256-890-8503

KEN GRAHAM
METEOROLOGIST-IN-CHARGE
WFO BIRMINGHAM
NATIONAL WEATHER SERVICE
CALERA ALABAMA
PHONE: 205-664-3010

NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE LETTERS/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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