

<b>NWS REQUEST FOR CHANGE FORM</b>	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	<b>ISCS 0220</b> Ref: DRG RC 17567R1	<b>A</b>	05/24/21

### PART A - COVER SHEET

This form is in three parts. Submitters must complete unshaded blocks in Part A, and as much of Part B and C as possible. If there is no specific required change date, enter 60 days from date submitted. Address questions to NWS Change Management at (301) 713-1373. Submit change requests to the NWSRC mailbox (External: NWSRC@noaa.gov).

3. ORIGINATOR OFFICE WRH	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DSB Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Donald Fletcher Routing Code: W/DISS/DSB Phone: 301-427-9680	6. ORIGINATOR TRACKING NUMBER CRH997	7. DATE SUBMITTED 05.24.2021
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8. SYSTEMS AFFECTED BY CHANGE <input type="checkbox"/> ASOS <input type="checkbox"/> AWIPS <input type="checkbox"/> CSSA <input type="checkbox"/> CRS <input type="checkbox"/> DATA PRODUCTS <input checked="" type="checkbox"/> EMWIN <input type="checkbox"/> NEXRAD <input type="checkbox"/> RRS <input type="checkbox"/> OTHER (specify)	9. ORD IDENTIFIER
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10. TITLE OF CHANGE  
Correct Climate products for MDH and POF for WFO PAH.

11. CATEGORY OF CHANGE <input checked="" type="checkbox"/> RC <input type="checkbox"/> PECP <input type="checkbox"/> ECP	12. TYPE OF CHANGE <input type="checkbox"/> DOCUMENTATION ONLY <input type="checkbox"/> HARDWARE <input type="checkbox"/> SOFTWARE <input checked="" type="checkbox"/> DATA
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13. SITES AFFECTED  
PAH

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
WFO Paducah's climate products for MDH (Southern Illinois) and POF (Popular Bluff, MO) are listed in the afos2awips.txt file with multiple NODEs, wrong WMO IDs, and missing products. This RC will remove unwanted PILs, and cleanup the rest.

15. KNOWN OR PROPOSED SOLUTION  
Implement the modifications to Add and Delete the products described in Part A, Data Products Supplement. The EMWIN product baseline contains and will recognize the AWIPS category code "CLM" and "RER" identified in the new products to be added. Products to be added with AWIPS category code CF6 will become operational with the next EMWIN software releasee - NCO implementation date TBD.

**NOTE: The original RC (ISCS-0220\_DRG-17567R1) was approved on May 25, 2021...changes in this revision have been highlighted in yellow.**

16. ALTERNATE SOLUTIONS  
n/a

17. REQUIRED CHANGE DATE 06/08/21	18. RATIONALE FOR REQUIRED CHANGE DATE CF6 change date - NCO TBD. Other changes due July 1, 2021. Early implementation is authorized.	19. PRIORITY <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> URGENT <input type="checkbox"/> EMERGENCY
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DRG/CCB/PMC/CMB DECISION			
20. DECISION AUTHORITY AND IMPACT LEVEL	<input type="checkbox"/> PMC or NWS CMB DECISION REQUIRED	<input checked="" type="checkbox"/> CCB LEVEL ONLY	<input type="checkbox"/> FAST TRACK
	<input type="checkbox"/> MAJOR CHANGE	<input checked="" type="checkbox"/> MINOR CHANGE	
21. CCB LEVEL DECISION	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED	SIGNATURE <b>Robert Gillespie /s/</b>
	<input type="checkbox"/> RECOMMEND APPROVAL	<input type="checkbox"/> REFERRED TO OSIP	DATE SIGNED <b>February 11, 2022</b>

FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED

22. PMC OR NWS CMB DECISION	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED	SIGNATURE/DATE
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## PART C - CHANGE AND IMPLEMENTATION ACTIVITIES

Submitters should propose implementation actions; WSH will assist with and supplement actions or required statements when necessary.

3. IMPLEMENTATION DOCUMENTS REQUIRED

Engineering Modification Note     
  Software Release Notes     
  Other Document (Specify) \_\_\_\_\_

### ADDITIONAL IMPLEMENTATION INSTRUCTIONS

4. IMPLEMENTATION ACTIVITY REQUIRED	5. RESPONSIBLE PERSON AND OFFICE	6. REQUIRED COMPLETION DATE	7. DOCUMENT OR ACTION REQUIRED TO VERIFY COMPLETION
1. Post this RC on the ISCS DRG web page.	G. Banks – DISS/DSB	05/28/21	Notify Don Fletcher, DISS/DSB, of completion.
2. Modify the EMWIN product baselines per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DSB	05/28/21	Notify Don Fletcher, DISS/DSB, of completion.
3. Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	06/03/21	Notify Don Fletcher, DISS/DSB, of completion.
4. Modify the EMWIN Text Product Catalog per the description of products listed in Appendix A	G. Banks – DISS/DSB		Notify Don Fletcher, DISS/DST, of completion
5. Add the products listed in Appendix A to the operational EMWIN dissemination service - requires EMWIN AWDS DB update / new software release.	<b>C. Klemmer - NCO EMWIN Tier 2</b>	TBD	Notify Don Fletcher, DISS/DST, of completion.
6. Verify the products have been modified in EMWIN Switching Directory.	D. Fletcher – DISS/DSB	06/04/21	Notify Don Fletcher, DISS/DSB, of completion.
7. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DSB	06/04/21	Notify Don Fletcher, DISS/DSB, of completion.
8. Notify the ISCE/EMWIN Program Manager and the NWS DRG < <a href="mailto:drqcm@noaa.gov">drqcm@noaa.gov</a> > that the task is complete.	D. Fletcher – DISS/DSB	06/08/21	Email EMWIN PM and NWS DRG a notification of completion

