NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER **ISCS 0222**	1A. REV LEVEL	2. DATE RECEIVED 12/02/21

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 DSB	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	7. DATE SUBMITTED 12.02.2021

8. SYSTEMS AFFECTED BY CHANGE

☐ ASOS ☐ AWIPS ☐ CSSA ☐ CRS ☐ DATA PRODUCTS

☒ EMWIN ☐ NEXRAD ☐ RRS ☐ OTHER (specify)

9. ORD IDENTIFIER

10. TITLE OF CHANGE
Delete invalid FTCA products (KWBC)

11. CATEGORY OF CHANGE
☒ RC ☐ PECP ☐ ECP

12. TYPE OF CHANGE
☐ DOCUMENTATION ONLY ☐ HARDWARE ☐ SOFTWARE ☒ DATA

13. SITES AFFECTED
All

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM

During the monthly audit it was discovered that two products in the EMWIN baseline had been removed from the NCEP switching directory. Further examination revealed that these products were invalid and should be removed from the EMWIN baseline.

15. KNOWN OR PROPOSED SOLUTION

Implement the modifications to Delete the products from NWSTG EMWIN Line 009, as described in Part A - Data Products Supplement, and from the eEMWIN AWDS.tbl file as described in Appendix A.
* - Modifications to the operational EMWIN service at NCO will be applied in the next EMWIN software release; date: TBD.

16. ALTERNATE SOLUTIONS

n/a

17. REQUIRED CHANGE DATE 12/17/21 *	18. RATIONALE FOR REQUIRED CHANGE DATE Changes due December 17, 2021 * Early implementation is authorized.	19. PRIORITY ☒ ROUTINE ☐ URGENT ☐ EMERGENCY

DRG/CCB/PMC/CMB DECISION

20. DECISION AUTHORITY AND IMPACT LEVEL	☐ PMC or NWS CMB DECISION REQUIRED	☒ CCB LEVEL ONLY	☐ FAST TRACK	☐ MAJOR CHANGE	☒ MINOR CHANGE

21. CCB LEVEL DECISION	☒ APPROVED ☐ DISAPPROVED ☐ RECOMMEND APPROVAL ☐ REFERRED TO OSIP	SIGNATURE Robert Gillespie /s/ DATE SIGNED December 2, 2021

FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED

22. PMC OR NWS CMB DECISION	☐ APPROVED ☐ DISAPPROVED	SIGNATURE/DATE

NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER **ISCS 0222**	1A. REV LEVEL	2. DATE RECEIVED 12/02/21

PART A - DATA PRODUCTS SUPPLEMENT

This information is required for Data Products submissions.

3. INTERNAL NWS USE ONLY ☒ YES ☐ NO	4. PRODUCT SOURCE	5. AWIPS DATA TYPE

6A. NOTIFICATION	6B. CHANGE NOTICE NUMBER	6C. ISSUE DATE	6D. TEST DATE	6E. IMPLEMENT DATE
AWIPS				
EMWIN				
NWWS				

7. NODE ID	8. AWIPS ID NNNXXX	9. WMO HEADER	10. ADD REV DEL	11. SEAS Y/N	12. CHAR PER MSG	13. FREQUENCY	14. NWSTG DISTR
		FTCA51 KWBC	DEL				Line 009: EMWIN
		FTCA63 KWBC	DEL				Line 009: EMWIN

NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER **ISCS 0222**	1A. REV LEVEL	2. DATE RECEIVED 12/02/21

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	12/13/21	Notify Don Fletcher, DISS/DSB, of completion.
2. Modify the EMWIN switching directories per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/ PMB	12/15/21	Notify Don Fletcher, DISS/DSB, of completion.
3. Modify the EMWIN product baseline per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DSB		
4. Modify the EMWIN Text Product Catalog per the description of products listed in Appendix A.	G. Banks – DISS/DSB	12/15/21	Notify Don Fletcher, DISS/DSB, of completion.
5. Delete the products listed in Appendix A from the operational EMWIN dissemination service.	C. Klemmer - NCO EMWIN Tier 2	TBD	Notify Don Fletcher, DISS/DST, of completion.
6. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DSB	12/17/21	Notify Don Fletcher, DISS/DSB, of completion.
7. Notify the ISCS/EMWIN Program Manager and the NWS DRG <drgcm@noaa.gov> that the task is complete.	D. Fletcher – DISS/DSB	12/17/21	Email EMWIN PM and NWS DRG a notification of completion

NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	ISCS 0222		12/02/21

APPENDIX A

Modify CATLST.txt/AWDS.tbl records

CATLST.txt

Row Value	Action	Affected Products
List the NNN value, Routing Priority (value 1-4) and Action (ADD/DEL) as shown below in the first two columns. The third column should list all products in the EMWIN baseline, including AWIPS ID, that are affected by the action performed.		

AWDS.tbl

Row Value	Action
List the TTAAiiCCCC, NNN, Routing Priority (value 1-4), and the assigned eight character filename in the first column using "\" delimiter in the first column, and the action (ADD/DEL) in the second column.	
FTCA51KWBC,RtPri2\TAFA51US.TXT	DEL
FTCA63KWBC,RtPri2\TAFA63US.TXT	DEL