#### NWS REQUEST FOR CHANGE

1. WSH TRACKING NUMBER | 1A. REV LEVEL | 2. DATE RECEIVED

June 26, 2018

**ISCS 0173 FORM** Ref: DRG RC 15943R1

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	4. SUBMITTING	AUTHORITY	INDIVIDUAL	-		6. ORIGINATOR TRACKING NUMBER		7. DATE SUBMITTED	
CRH	Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693		Name: Donald Fletcher Routing Code: W/DISS/DST Phone: 301-427-9680		CRH983		Ju	ne 27, 2018	
8. SYSTEMS AFFI			9. ORD II	DENTIFIER					
ASOS AWIPS CSSA CRS						DATA PRODUCTS			
EMWIN NEXRAD RRS OTHER (specify)									
•	st Product Upda	ate Including Lake M	ichigan (GLFLM)	to WFO Milv	/aukee (M	1KX)			
11. CATEGORY O	F CHANGE	12. TY	PE OF CHANGI	E					
RC PECP ECP DOCUMENTATION ONLY HARDWARE SOFTWARE DATA								DATA	
13. SITES AFFECTEMWIN									
14. STATEMENT (	OF REQUIREM	ENT, PROBLEM, OF	R DEFICIENCY (	OF EXISTING	SYSTEM	Л			
						e (MKX), per DRG RO ATA PRODUCTS SI		and Anne	andix A
Delete enoneous (	JEI PIOGGES EI	itiles from the Livivi	iv baseline as de	Scribed III i F	III A - D.	ATAT RODUCTO SI	JI I LLIVILINI	, and Appe	HUIX A.
15. KNOWN OR PROPOSED SOLUTION									
Modify the EMWIN product baseline and the switching directory as described in Part A, Data Products Supplement.									
Modify the EMWIN AWDS.tbl file as described in Appendix A.									
ALTERNATE COLUTIONS									
16. ALTERNATE SOLUTIONS									
n/a									
17. REQUIRED	18. RATIO	NALE FOR REQUIR	ED CHANGE DA	ATE		19. PRIORITY			
CHANGE DATE	Submitter v	vill begin transmitting	products on 09/	05/2018.		ROUTINE	URGE	NT	EMERGENCY
08/03/2018	Submitter will begin transmitting products on 09/05/2018.  08/03/2018 Early implementation is authorized.							· ·	- EMILITOLITO
DRG/CCB/PMC/CMB DECISION									
20. DECISION AUTHORITY AND IMPACT LEVEL		PMC or NWS		CCB LEV ONLY	EL	FAST TRACK	MAJOF CHANG	I X	MINOR CHANGE
21. CCB LEVEL D	ECISION					SIGNATURE	l		
		APPROVED		DISAPPROVED		Robert Gillespie			
		RECOMMEND APPROVAL		REFERRED TO OSIP		DATE SIGNED  July 26, 2018			
FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED									
22. PMC OR NWS	CMB					SIGNATURE/DATE			
DECISION		APPROVED		DISAPPR	OVED				

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1. WSH TRACKING NUMBER 1A. REV LEVEL 2. DATE RECEIVED ISCS 0173 June 26, 2018 Ref: DRG RC 15943R1

PART A - DATA PRODUCTS SUPPLEMENT								
This information is required for Data Products submissions.								
3. INTERNAL NWS USE ONLY			4. PRODUC	T SOUR	CE	5. AWIPS DATA TYPE		
YES NO			AWIPS				Alphanumeric	
6A. NOTIFICATION 6B. CHANGE NOTICE		NUMBER			6C. ISSUE DATE	6D. TEST DATE	6E. IMPLEMENT DATE	
AWIPS/NO	DAAPort/SBN	15943				June 26, 2018		Sept. 5, 2018
EMWIN		15943				June 26, 2018		Sept. 5, 2018
NWWS		15943				June 26, 2018		Sept. 5, 2018
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	
	GLFLM	FZUS63 KMKX	ADD	N	6000	4/day with updates as necessary	Line 009 (EMWIN)	
	MAWCLE	FZUS61 KCLE	DEL	N		·	Line 009 (EMWIN)	
	GLFLS	FZUS63 KLOT	DEL	N			Line 009 (EMWIN)	
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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/DST		07/31/2018	Notify Don Fletcher, DISS/DST, of completion.		
Modify the EMWIN product baseline per description in F Products Supplement.	Part A – Data	D. Fletcher – DIS	SS/DST	07/31/2018	Notify Don Fletcher, DISS/DST, of completion.		
Modify the EMWIN switching directory per description in Products Supplement.	n Part A – Data	R. Robinson or W. Smith – NCEP/CO/PMB		07/31/2018	Notify Don Fletcher, DISS/DST, of completion.		
4. Verify the products have been modified in EMWIN.	D. Fletcher – DISS/DST		08/01/2018	Notify Don Fletcher, DISS/DST, of completion.			
5. Modify the EMWIN CATLST.txt and AWDS.tbl files per	Appendix A.	G. Banks - DISS/DST		08/01/2018	Notify Don Fletcher, DISS/DST, of completion.		
Notify end users and workstations vendors of product changes under the     "Notifications" section on the ISCS Homepage.		G. Banks – DISS/DST		08/03/2018	Notify Don Fletcher, DISS/DST, of completion.		
7. Notify the EMWIN Program Manager and the NWS DRG <a href="mailto:drgcm@noaa.gov">drgcm@noaa.gov</a> > that the task is complete.		D. Fletcher – DIS	SS/DST	08/03/2018	Email EMWIN PM and NWS DRG a notification of completion		

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# APPENDIX A Modify CATLST.txt/AWDS.tbl records

	CATLST.txt						
List the NNN	Row Value Action Affected Products List the NNN value, Priority (RtPri?), Action (ADD/DEL)						
as shown below in the first two columns. The third							
column should list all products in the EMWIN baseline that will be affected by the action performed.							
that will be a	Trected by ti	ne action performed.					
n/a	n/a	n/a					
11/4	11/4	11/4					

AWDS.tbl					
Row Value	Action				
List the TTAAiiCCCC value, Priority (RtPri?), and the assigned filename for the product in the first column and the action (ADD/DEL) in the second column.					
FZUS63KMKX,RtPri2\GLFMKXUS.TXT	ADD				
FZUS51KCLE,RtPri2\GLFCLEOH.TXT SXUS20KCLE,RtPri2\GLFCLEUS.TXT	DEL DEL				