NWS REQUEST FOR CHANGE FORM

ISCS 0229 Ref: DRG RC 17924 00/44/0000

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

02/11/2022

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 4. S	3. ORIGINATOR 4. SUBMITTING AUTHORITY 5. COGNIZANT TE			-	6. ORIGINATOR TRACKING NUMBER		7. DATE S	UBMITTED	
Name: Robert Gillespie WRH Routing Code: W/DISS/DSB Phone: 301-427-9693		Name: Dona Routing Cod	me: Donald Fletcher uting Code: W/DISS/DSB WRH844 one: 301-427-9680		4	02.11.2022			
8. SYSTEMS AFFECTED BY CHANGE						•		9. ORD IDI	ENTIFIER
ASOS AWIPS CSSA CRS				DATA PRODUCTS					
EMWIN NEXRAD RRS OTHER (specify)									
10. TITLE OF CHANGE Add climate products for Death Valley, CA (DVF)									
11. CATEGORY OF (PE OF CHAI	NGE					
RC PECP ECP DOCUMENTATION ONLY HARDWARE SOFTWARE DATA							DATA		
13. SITES AFFECTE EMWIN	D								
14. STATEMENT OF	REQUIREM	ENT, PROBLEM, O	R DEFICIENC	Y OF EXISTING	SYSTE	M			
Death Valley is a high				cently approved	by NCEI 1	to be a primary clima	te site. WFO	Las Vegas	would like to start
issuing climate produ	cts for the ne	w site identiller DVF	-						
15. KNOWN OR PRO	DOSED SOI	LITION							
			5	D . D	0 1				
Implement the modific		·			• •				
Most of the AWIPS NNN values (CLA,4 CLI,3 CLM,4 CLS,4) are contained in the current CATLST table; CF6 needs to be added to the AWDS table.									
16. ALTERNATE SOI	LUTIONS								
n/a									
17. REQUIRED CHANGE DATE	18. RATIO	NALE FOR REQUIR	RED CHANGE	DATE	19. PRIORITY				
02/252022		vill begin transmitting		04/27/2022	ROUTINE	URGE	NT	EMERGENCY	
Early implementation is authorized. DRG/CCB/PMC/CMB DECISION									
20. DECISION AUTH AND IMPACT LEVEL		PMC or NWS	S CMB	CCB LEV	EL	FAST	MAJOF	₹ 🔽	MINOR
AND IIIII ACT LEVEL	•	DECISION R	REQUIRED	ONLY		TRACK	L CHANG		CHANGE
21. CCB LEVEL DEC	ISION	APPROVED		DISABBE	OVED	SIGNATURE	. la at (C:1	la a sala	1-1
		AFFROVED	APPROVED		DISAPPROVED		bert Gil	iespie i	/S/
		RECOMMEN APPROVAL	REFERRED TO OSIP		DATE SIGNED February 14, 2022				
FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED									
22. PMC OR NWS CMB DECISION		APPROVED DISAPPRO			SIGNATURE/DATE				
				DISAPPROVED					

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PART A - DATA PRODUCTS SUPPLEMENT								
This information is required for Data Products submissions.								
3. INTERNAL NWS USE ONLY YES NO			4. PRODUCT SOURCE WFO Las Vegas , NV (VEF)				5. AWIPS DATA TYPE text	
6A. NOTIFICATION 6B. CHANGE NOTICE		6B. CHANGE NOTICE I	NUMBER			6C. ISSUE DATE	6D. TEST DATE	6E. IMPLEMENT DATE
AWIPS/NO	DAAPort	17924				Feb. 10, 2022		April 27, 2022
NWWS		17924				Feb. 10, 2022		April 27, 2022
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	
RNO	CLIDVF	CDUS45 KVEF	ADD	NO	1000	DAILY	Line 009: EMWIN	
RNO	CLMDVF	CXUS55 KVEF	ADD	NO	1000	MONTHLY	Line 009: EMWIN	
RNO	CF6DVF	CXUS55 KVEF	ADD	NO	1000	DAILY	Line 009: EMWIN	
RNO	CLSDVF	CXUS55 KVEF	ADD	YES	1000	4 times per year	Line 009: EMWIN	
RNO	CLADVF	CXUS55 KVEF	ADD	NO	1000	ANNUALLY	Line 009: EMWIN	
			1	T				

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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	02/18/22	Notify Don Fletcher, DISS/DSB, of completion.					
Modify the EMWIN product baseline per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DSB	02/18/22	Notify Don Fletcher, DISS/DSB, of completion.					
Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	02/22/22	Notify Don Fletcher, DISS/DSB, of completion.					
Modify the EMWIN Text Product Catalog per the description of products listed in Appendix A.	G. Banks – DISS/DSB	02/22/22	Notify Don Fletcher, DISS/DSB, of completion.					
Add the product listed in Appendix A to the operational EMWIN dissemination service.	C. Klemmer - NCO EMWIN Tier 2	TBD	Notify Don Fletcher, DISS/DST, of completion.					
6. Verify the products have been modified in EMWIN Switching Directory.	D. Fletcher – DISS/DSB	02/24/22	Notify Don Fletcher, DISS/DSB, of completion.					
7. Verify the products have been added in the EMWIN Text Product Catalog.	D. Fletcher – DISS/DSB	02/24/22	Notify Don Fletcher, DISS/DSB, of completion.					
8. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DSB	02/24/22	Notify Don Fletcher, DISS/DSB, of completion.					
 Notify the EMWIN Program Manager and the NWS DRG drgcm@noaa.gov that the task is complete. (NOTE: NWS DRG is notified ONLY if the RC was created in response to a DRG RC) 	D. Fletcher – DISS/DSB	02/25/22	Email EMWIN PM and NWS DRG a notification of completion					

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APPENDIX A Modify CATLST.txt/AWDS.tbl records

CATLST.txt						
Dow Volus						
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							
	Action						
Row Value List the TTAAiiCCCC, NNN, Routing Prio the assigned eight character filename in "\" delimiter in the first column, and the athe second column.	rity (value 1-4), and the first column using						
0)// 10551// /55 10501/10501/55111/ 77/7	ADD						
CXUS55KVEF \CF6\4\CF6VEFNV.TXT	ADD						