## NWS REQUEST FOR CHANGE **FORM**

1. WSH TRACKING NUMBER 1A. REV LEVEL

2. DATE RECEIVED

10/20/2022

	Ref: DRG RC 18148	
PARI	A - COVER SHEET	

**ISCS 0234** 

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 (240) 621-1633. Submit change requests to the NWSRC mailbox (External: NWSRC@noaa.gov). 3. ORIGINATOR 4. SUBMITTING AUTHORITY 5. COGNIZANT TECHNICAL 6. ORIGINATOR TRACKING 7. DATE SUBMITTED **INDIVIDUAL** NUMBER OFFICE SRH OSD Name: Robert Gillespie Name: Donald Fletcher 10/20/2022 Routing Code: W/DISS/DSB Routing Code: W/DISS/DSB SRH 1056 Phone: 301-427-9693 Phone: 301-427-9680 8. SYSTEMS AFFECTED BY CHANGE 9. ORD IDENTIFIER **CSSA ASOS AWIPS CRS DATA PRODUCTS EMWIN NEXRAD RRS** OTHER (specify) 10. TITLE OF CHANGE Climate data products for the Tampa WFO (TBW) 11. CATEGORY OF CHANGE 12. TYPE OF CHANGE RC PECP FCP **DOCUMENTATION ONLY HARDWARE SOFTWARE** DATA 13. SITES AFFECTED **FMWIN** 14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM WFO Tampa (TBW) would like to expand their array of climate products for various sites in their County Warning Area. The sites are: Winter Haven, FL (GIF), St. Petersburg, FL Albert Whitted Airport (SPG), Punta Gorda, FL (PGD), Brooksville, FL (BKV), and WFO Tampa Bay (TBW). 15. KNOWN OR PROPOSED SOLUTION Implement the products as described in Part A, Data Products Supplement, to the EMWIN baseline. The AWIPS NNN values are contained in the current CATLST table (CLA (4), CLI (3), CLM (4), CLS (3), RER (2)) so there are no updates to the AWDS or CATLST tables. 16. ALTERNATE SOLUTIONS None. 17. REQUIRED 18. RATIONALE FOR REQUIRED CHANGE DATE 19. PRIORITY CHANGE DATE Submitter will begin transmitting products on 11/01/2022 Friday **ROUTINE URGENT EMERGENCY** October 28, 2022 Early implementation is authorized. DRG/CCB/PMC/CMB DECISION 20. DECISION AUTHORITY PMC or NWS CMB CCB LEVEL **FAST MAJOR MINOR** AND IMPACT LEVEL **DECISION REQUIRED ONLY TRACK** CHANGE **CHANGE** 21. CCB LEVEL DECISION SIGNATURE **APPROVED DISAPPROVED** Robert Gillespie /s/ DATE SIGNED **REFERRED** RECOMMEND **APPROVAL** TO OSIP October 31, 2022 FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED 22. PMC OR NWS CMB SIGNATURE/DATE **DECISION APPROVED** DISAPPROVED

## NWS REQUEST FOR CHANGE FORM

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PART A - DATA PRODUCTS SUPPLEMENT									
This information is required for Data Products submissions.									
	IAL NWS USE ON		4. PRODUC	T SOUR	CF		5. AWIPS DATA T	YPF	
YES X NO				. 000.	-				
6A. NOTIFICATION 6B. CHANGE NO		6B. CHANGE NOTICE	NUMBER			6C. ISSUE DATE	6D. TEST DATE	6E. IMPLEMENT DATE	
AWIPS/NC	DAAPort	18148	148					November 1, 2022	
EMWIN		18148				September 23, 2022		November 1, 2022	
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 DIST	₹	
MIA	CLIGIF	CDUS42 KTBW	Α	N	5000	As needed	LINE 009: EMWIN		
MIA	CLMGIF	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA MIA	RERGIF CLSGIF	SXUS72 KTBW CXUS52 KTBW	A	N N	5000 5000	As needed As needed	LINE 009: EMWIN LINE 009: EMWIN		
MIA	CLAGIF	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA	CLIBKV	CDUS42 KTBW	Α	N	5000	As needed	LINE 009: EMWIN		
MIA	CLMBKV	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA MIA	RERBKV CLSBKV	SXUS72 KTBW CXUS52 KTBW	A	N N	5000 5000	As needed As needed	LINE 009: EMWIN		
MIA	CLABKV	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA	CLISPG	CDSU42 KTBW	Α	N	5000	As needed	LINE 009: EMWIN		
MIA	CLMSPG	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA MIA	RERSPG CLSSPG	SXUS72 KTBW CXUS52 KTBW	A	N N	5000 5000	As needed As needed	LINE 009: EMWIN		
MIA	CLASPG	CXUS52 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA	CLIPGD	CDUS42 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA	CLMPGD	CXUS52 KTBW	А	N	5000	As needed	LINE 009: EMWIN		
MIA	RERPGD	SXUS72 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA MIA	CLSPGD CLAPGD	CXUS52 KTBW CXUS52 KTBW	A	N N	5000 5000	As needed As needed	LINE 009: EMWIN		
MIA	CLITBW	CDSU42 KTBW	A	N	5000	As needed	LINE 009: EMWIN		
MIA	CLSTBW	CXUS52 KTBW	Α	N	5000	As needed	LINE 009: EMWIN		
MIA	CLATBW	CXUS52 KTBW	Α	N	5000	As needed	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/DSB	11/03/22	Notify Don Fletcher, DISS/DSB, of completion.						
Modify the EMWIN product baseline per description in Part A – Data     Products Supplement.	D. Fletcher – DISS/DSB	11/03/22	Notify Don Fletcher, DISS/DSB, of completion.						
Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson – NCEP/CO/PMB	11/03/22	Notify Don Fletcher, DISS/DSB, of completion.						
4. Verify the products have been modified in EMWIN Switching Directory.	D. Fletcher – DISS/DSB	11/04/22	Notify Don Fletcher, DISS/DSB, of completion.						
Notify end users and workstations vendors of product changes under the  "Notifications" section on the ISCS Homepage.  **The content of the ISCS Homepage is a section of the ISCS Homepage.**  **The content of the ISCS Homepage is a section	G. Banks – DISS/DSB	11/04/22	Notify Don Fletcher, DISS/DSB, of completion.						
6. Notify the EMWIN Program Manager and the NWS DRG <a href="mailto:drgcm@noaa.gov">drgcm@noaa.gov</a> > 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	11/04/22	Email EMWIN PM and NWS DRG a notification of completion						