

NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER	1A. REV LEVEL	2. DATE RECEIVED
	ISCS 0229 Ref: DRG RC 17924		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 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 WRH844	7. DATE SUBMITTED 02.11.2022
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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
Add climate products for Death Valley, CA (DVF)

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
EMWIN

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM
Death Valley is a highly visible international climate site, and was recently approved by NCEI to be a primary climate site. WFO Las Vegas would like to start issuing climate products for the new site identifier DVF.

15. KNOWN OR PROPOSED SOLUTION
Implement the modifications to add the products described in Part A, Data Products Supplement, to the EMWIN baseline.
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 SOLUTIONS
n/a

17. REQUIRED CHANGE DATE 02/252022	18. RATIONALE FOR REQUIRED CHANGE DATE Submitter will begin transmitting products on 04/27/2022 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
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21. CCB LEVEL DECISION <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> RECOMMEND APPROVAL <input type="checkbox"/> REFERRED TO OSIP	SIGNATURE Robert Gillespie /s/
	DATE SIGNED February 14, 2022

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	02/18/22	Notify Don Fletcher, DISS/DSB, of completion.
2. 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.
3. 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.
4. 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.
5. 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.
9. Notify the EMWIN Program Manager and the NWS DRG < drqcm@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

