NWS REQUEST FOR CHANGE FORM	1. WSH TRACKING NUMBER **ISCS 0202** Ref: DRG 16927	1A. REV LEVEL	2. DATE RECEIVED 01/17/20

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 SRH OSD/ ISCS	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/DISS/DST Phone: 301-427-9693	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Donald Fletcher Routing Code: W/DISS/DST Phone: 301-427-9680	6. ORIGINATOR TRACKING NUMBER SRH 1034	7. DATE SUBMITTED January 17, 2020

8. SYSTEMS AFFECTED BY CHANGE

- [ ] ASOS
- [ ] AWIPS
- [ ] CSSA
- [ ] CRS
- [x] DATA PRODUCTS
- [ ] EMWIN
- [ ] NEXRAD
- [ ] RRS
- [ ] OTHER (specify)

9. ORD IDENTIFIER

10. TITLE OF CHANGE

Creation of Additional Climate Based Products for WFO New Orleans (KLIX)

11. CATEGORY OF CHANGE

- [x] RC
- [ ] PECP
- [ ] ECP

12. TYPE OF CHANGE

- [ ] DOCUMENTATION ONLY
- [ ] HARDWARE
- [ ] SOFTWARE
- [x] DATA

13. SITES AFFECTED
WFO New Orleans

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

WFO New Orleans requests the following products be added to their routine products and services for the Boothville, LA Heliport (KLNQ)

-Preliminary Local Climate Data Report (CF6)
-Daily Climatological Report (CLI).
-Monthly Climatological Report (CLM).

15. KNOWN OR PROPOSED SOLUTION

Add the products described in Part A, Data Products Supplement, to the NWS EMWIN services.
(Note - the presence of AWIPS Category Codes CLI and CLM in the EMWIN CATLIST baseline preceded this RC.)

16. ALTERNATE SOLUTIONS
None

17. REQUIRED CHANGE DATE Thursday, January 23, 2020	18. RATIONALE FOR REQUIRED CHANGE DATE Submitter will begin transmitting products on 01/23/20. Early implementation is authorized.	19. PRIORITY [x] 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	[x] MINOR CHANGE

21. CCB LEVEL DECISION	[x] APPROVED [ ] DISAPPROVED [ ] RECOMMEND APPROVAL [ ] REFERRED TO OSIP	SIGNATURE Robert Gillespie /s/ DATE SIGNED January 22, 2020

FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED

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

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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	5. AWIPS DATA TYPE

6A. NOTIFICATION	6B. CHANGE NOTICE NUMBER	6C. ISSUE DATE	6D. TEST DATE	6E. IMPLEMENT DATE
AWIPS/SBN	16927	Jan 17, 2020		Jan 23, 2020
EMWIN	16927	Jan 17, 2020		Jan 23, 2020
NWWS	16927	Jan 17, 2020		Jan 23, 2020

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
NEW	CLILNQ	CDUS44 KLIX	ADD	N	5000	3x daily	Line 009 : EMWIN
NEW	CLMLNQ	CXUS54 KLIX	ADD	N	5000	Monthly	Line 009 : EMWIN
NEW	CF6LNQ	CXUS54 KLIX	ADD	N	5000	daily	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	01/22/20	Notify Don Fletcher, DISS/DST, of completion.
2. Modify the EMWIN product baseline per description in Part A – Data Products Supplement.	D. Fletcher – DISS/DST	01/22/20	Notify Don Fletcher, DISS/DST, of completion.
3. Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	01/22/20	Notify Don Fletcher, DISS/DST, of completion.
4. Modify the EMWIN Text Product Catalog per the description of products listed in Appendix A.	G. Banks – DISS/DST	01/23/20	Notify Don Fletcher, DISS/DST, of completion.
5. Add the new products 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 the EMWIN switching directory.	D. Fletcher – DISS/DST	01/23/20	Notify Don Fletcher, DISS/DST, of completion.
7. Modify the EMWIN AWDS baseline file per Appendix A.	G. Banks – DISS/DST	01/23/20	Notify Don Fletcher, DISS/DST, of completion.
8. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DST	01/23/20	Notify Don Fletcher, DISS/DST, of completion.
9. Notify the EMWIN Program Manager and the NWS DRG <drgcm@noaa.gov> that the task is complete.	D. Fletcher – DISS/DST	01/23/20	Email EMWIN PM and NWS DRG a notification of completion

APPENDIX A

Modify CATLST.txt/AWDS.tbl records

CATLST.txt				AWDS.tbl	
Row Value	**Action**	**Affected Products**		**Row Value**	**Action**
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.				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.	
NNN\#	*ADD/DEL*	*TTAAiiCCCC/NNNXXX*		*TTAAiiCCCC\NNN\#\FILENAM.TXT*	*ADD/DEL*
				CXUS54KLIX\CF6\4\CF6LIXLA.TXT	ADD