

# NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER <b>ISCS 0187</b> Ref: DRG RC 16250	1A. REV LEVEL	2. DATE RECEIVED 3/11/2019
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## 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	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 SR 1026	7. DATE SUBMITTED March 11, 2019
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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 checked="" type="checkbox"/> DATA PRODUCTS <input 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 WFO Birmingham Min/Max Temp Precip Product - EMWIN

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  
WFO Birmingham

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
Add min/max temp precip product (RTPBMX) for WFO Birmingham (KBMX) CWA.

15. KNOWN OR PROPOSED SOLUTION  
Add min/max temp precip product for WFO BMX CWA to EMWIN broadcast. AWIPS CAT Code RTP already exists in CATLST – no modification required.

16. ALTERNATE SOLUTIONS  
None

17. REQUIRED CHANGE DATE 3/22/2019	18. RATIONALE FOR REQUIRED CHANGE DATE DRG due date was 2/27/19...DRG approved on 3/8/19. Early implementation is authorized.	19. PRIORITY <input checked="" type="checkbox"/> ROUTINE    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 <div style="text-align: center; font-size: 1.2em;">/s/ Robert Gillespie</div> DATE SIGNED <div style="text-align: center;">March 19, 2019</div>
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### 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/DST	03/20/19	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	03/20/19	Notify Don Fletcher, DISS/DST, of completion.
3. Modify the EMWIN switching directories per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – NCEP/CO/PMB	03/21/19	Notify Don Fletcher, DISS/DST, of completion.
4. Verify the products have been modified in EMWIN / GNC-A/GIFS.	D. Fletcher – DISS/DST	03/22/19	Notify Don Fletcher, DISS/DST, of completion.
5. Notify end users and workstations vendors of product changes under the "Notifications" section on the ISCS Homepage.	G. Banks – DISS/DST	03/22/19	Notify Don Fletcher, DISS/DST, 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.	D. Fletcher – DISS/DST	03/22/19	Email EMWIN PM and NWS DRG a notification of completion