

# NWS REQUEST FOR CHANGE FORM

1. WSH TRACKING NUMBER  
**ISCS RC 0063**  
Ref DRG RC 14277

1A. REV LEVEL

2. DATE RECEIVED  
7/29/2014

## 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  ISCS	4. SUBMITTING AUTHORITY Name: Robert Gillespie Routing Code: W/OPS17 Phone: 301-713-9478 x140	5. COGNIZANT TECHNICAL INDIVIDUAL Name: Lino Contreras Routing Code: W/OPS17 Phone: 301-713-9479 x176	6. ORIGINATOR TRACKING NUMBER  ISCS-0063	7. DATE SUBMITTED  7/29/2014
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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 SXUS53 KSGF HYDSGF to THE EMWIN BROADCAST

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  
Emergency Managers Weather Information Network (EMWIN)

14. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM  
EMWIN user has requested the following US product be added to the EMWIN broadcast: SXUS53 KSGF HYDSGF.  
  
This is the daily hydro meteorological data summary issued by WFO Springfield, MO. The product is available at the NWSTG for immediate dissemination on EMWIN.

15. KNOWN OR PROPOSED SOLUTION  
Add SXUS53 KSGF HYDSGF to the EMWIN broadcast.

16. ALTERNATE SOLUTIONS  
none

17. REQUIRED CHANGE DATE 8/1/2014	18. RATIONALE FOR REQUIRED CHANGE DATE	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	SIGNATURE <i>Robert Gillespie</i>
	<input type="checkbox"/> RECOMMEND APPROVAL	<input type="checkbox"/> REFERRED TO OSIP	DATE SIGNED July 29, 2014

**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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FORM**

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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. Upload EMWIN products into the switching director	Cynthia Jones, OPS31	7/25/2014	The Production Output Log file
2. Post this RC on the ISCS DRG web page.	G. Banks - OPS17	8/1/2014	Notify Lino Contreras , OPS17, of completion.
3. Modify the EMWIN product baseline per description in Part A-- Data Products Supplement.	D. Fletcher - OPS17	8/1/2014	Notify Lino Contreras , OPS17, of completion.
4. Modify the EMWIN switching directory per description in Part A – Data Products Supplement.	R. Robinson or W. Smith – OPS 31	8/1/2014	Notify Lino Contreras, OPS17, of completion.
5. Verify the products have been modified in EMWIN switching directory	D. Fletcher - OPS17	8/1/2014	Notify Lino Contreras, OPS17, of completion
6. Verify daily product is being received over EMWIN	R. Wagner – OPS17	8/1/2014	Notify Lino Contreras, OPS17, of completion
7. Notify end users and workstations vendors of product changes under the “Notifications” section on the ISCS Homepage	G. Banks – OPS17	8/1/2014	Notify Lino Contreras , OPS17, of completion.
8. Notify Program Manager that task is complete	L. Contreras – OPS17	8/1/2014	Email PM a notification of completion.