

IX.7.5B-SYSTEM-WRXMRG SUBROUTINE WRXMRG

Description

Subroutine WRXMRG writes gridded values to xmrp format files [[Hyperlink](#)].

Calling Sequence

```
call wrxmrp (xor,yor,maxx,maxy,irow,idev,vers,  
            user,ndatim,pflag,cmpdt,lffcpd,mxmrp,irc)
```

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
xor	Input	I*4	1	Most west HRAP column
yor	Input	I*4	1	Most south HRAP row
maxx	Input	I*4	1	Number of columns
maxy	Input	I*4	1	Number of rows
irow	Input	I*4	1	Current row
idev	Input	I*4	1	Output device number
vers	Input	R*4	1	version number
user	Input	C*10	1	Office generating file
ndatim	Input	C*20	1	Date and time (ccyy-mm-dd hh:mm:ss format)
pflag	Input	C*8	1	Process flag
cmpdt	Input	C*20	1	Computation date and time (ccyy- mm-dd hh:mm:ss format)
lffcpd	Input	I*4	1	Flash flood guidance computation time (internal time)
mxmrp	Input	I*	maxx	Array containing gridded values for a single HRAP row
irc	Output	I*4	1	Status code