

***NATIONAL WEATHER SERVICE WESTERN REGION SUPPLEMENT 1-2004  
APPLICABLE TO NWSI 10- 922  
AUGUST 7, 2009***

***Operations and Services  
Hydrologic Services, NWSPD 10-9  
Weather Forecast Office Hydrologic Products Specifications, NWSI 10-922  
WFO PUBLIC HYDROLOGIC PRODUCTS***

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**NOTICE:** This publication is available at: <http://www.nws.noaa.gov/directives/>.

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**Certified by:** W/WR2 (D. Brandon)

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***SUMMARY OF REVISIONS:*** This supplement supersedes Western Region Supplement 1-2004 to Instructions 10-922, dated January 30, 2007. Revisions include:

1. Removes information applicable to WFO Public Hydrologic Product Ids and MND Headers, Product Issuance Criteria, and Product Content and Format. This information is already available in NWSU 10-922.
2. Removes information applicable to Hydrologic Product Header Examples. This Information is already available in NWSI 10-923.
3. Hydrometeorological Data Summary Products must now contain a UGC.

Signed 07/21/09  
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1. **Description:** The purpose of this supplement is to establish regional policy related to UGC types that should be used for hydrologic products in Western Region.

2. **Universal Geographic Code (UGC):** Weather Forecast Office hydrologic products will contain a UGC (reference NWSI 10-1702). Hydrologic products and UGC types (county or zone) are listed in NWSI 10-922. Table 1 shows the UGCs that NWSI 10-922 recommends for each hydrologic product and the UGCs that WFOs in Western Region should use for each hydrologic product.

Table 1

<b>Product Name</b>	<b>AWIPS ID</b>	<b>NWSI 10-922 Recommended UGC Type</b>	<b>Western Region UGC Type</b>
Hydrologic Outlook	ESF	County codes	County or zone codes
Areal Flood Watch	FFA	Zone codes	County or zone codes
Flood Watch for Forecast Points	FFA	Zone codes	County or zone codes
Flash Flood Warning	FFW	County codes	County codes
Flash Flood Statement	FFS	County codes	County codes
Flood Warning for Forecast Points	FLW	County codes	County codes
Flood Statement – Follow-up to Flood Warning for Forecast Points	FLS	County codes	County or zone codes
Areal Flood Warning	FLW	County codes	County or zone codes
Flood Statement – Follow-up to Areal Flood Warning	FLS	County codes	County or zone codes
Flood Statement – Areal Advisories	FLS	County codes	County or zone codes
Flood Statement – Flood Advisory for Forecast Points	FLS	County codes	County or zone codes
Hydrologic Statement	RVS	County codes	County or zone codes
Hydrologic Summary	RVA	County codes	County codes
River and Lake Forecast Product	RVD	County codes	County or zone codes
Hydrometeorological Data Products	RRx*	County codes	County codes
Hydrometeorological Data Summary Products	HYx	County codes	County codes

\*UGCs for these products are optional; but if included, use the type listed