



## HDR Weather Services

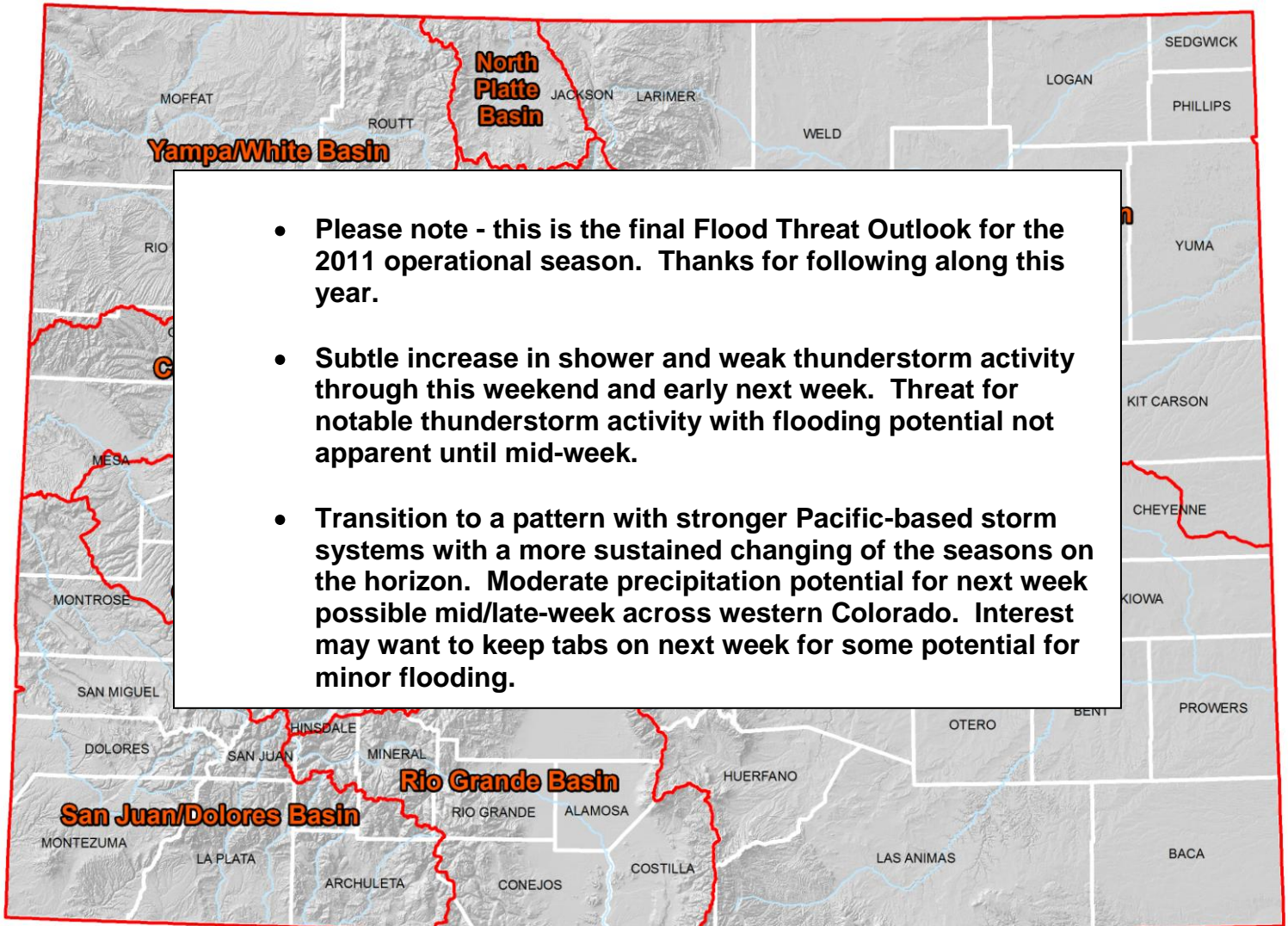
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Colorado Water Conservation Board

DATE: 100 PM, Thursday September 29 2011

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=====FLOOD THREAT OUTLOOK=====

===== 7 to 15 DAY FLOOD THREAT and PRECIPITATION OUTLOOK=====



*Extended forecasts are issued Monday and Thursdays by 3PM.*

High pressure (and unseasonable warm weather with the exception of today across the eastern plains) continues to control the overall weather in the state of Colorado. This will continue to be the case over the next five days or so. A subtle uptick from the nearly dry conditions across the state will slowly change to one where scattered showers and thunderstorms will cover the West Slope and mountains during the period. However, it appears that rich sub-tropical moisture will not be sufficiently tapped in. The moisture from Tropical Storm Hillary in the E. Pacific is now not forecast to surge northward in an organized fashion thus limiting the potential threat for organized heavy rainfall.

Looking ahead to later in the period next week, a notable change in the pattern appears to be on tap as we proceed through next week with sustained high pressure looking to give way to a progressive pattern of stronger Pacific-based storm systems. This will allow for a day (maybe two) sometime mid-to-late next week (Wed.-Thur.) where some moderate rainfall can develop more so on the West Slope and mountain regions and cause minor issues (potentially) for a 24-hour period.

**Weekly Flood Threat table:**

Basin	Fri (9/30)	Sat	Sun	Mon(10/3)	Tue	Wed	Thur (10/6)
South Platte							
Arkansas							
Front Range							
San Juans							
Gunnison							
Colorado							
Yampa-White							

**10 Day Outlook: Sept. 30 –Oct. 9, 2011 (Updated 9-28-2011)**

**MOST LIKELY 10-DAY PRECIPITATION AMOUNTS AND (PROBABILITY)**

Basin	Sept 30 -Oct 2	Oct 3 – Oct 5	Oct 6 -Oct 9
South Platte	Trace - 0.05" (10%)	Trace - 0.10" (10%)	0.05" -0.40" (30%)
Front Range	Trace - 0.05" (10%)	0.05" -0.20" (20%)	0.25" -0.70" (40%)
Arkansas	Trace - 0.05" (10%)	Trace - 0.10" (10%)	0.05" -0.40" (30%)
Gunnison	0.05" -0.15" (20%)	0.05" -0.15" (20%)	0.20" -1.00" (30%)
Rio Grande	0.05" -0.20" (30%)	0.05" -0.20" (30%)	0.20" -0.60" (30%)
Dolores/San J.	0.05" -0.20" (30%)	0.05" -0.20" (30%)	0.20" -0.80" (40%)
Up. Colorado	0.05" -0.20" (20%)	0.05" -0.20" (20%)	0.50" -1.00" (40%)
Yampa/White	0.05" -0.10" (10%)	0.05" -0.25" (30%)	0.05" -1.00" (40%)
No. Platte	0.05" -0.10" (10%)	0.05" -0.25" (30%)	0.05" -0.70" (30%)