



Murray&Trettel/Weather Command® Empowering Decision Makers 24/7™

THUNDERSTORM WARNING 1707122253

DATE: WEDNESDAY, JULY 12, 2017 TIME: 22:53 Forecaster: SMT

WARNING DETAILS

Y6	R4	TOTAL RAINFALL:	START TIME: WEDNESDAY	END TIME: THURSDAY
60% MINOR Trouble		Primary: .2 - .4 inch 70%	Primary: 11pm to 1am Prob. 70%	Primary: 5-7 am THU Prob. 70%
40% SIGNIFICANT Trouble		Alternate: .3 - .6 inch 30%	Alternate: 1-3 am Prob. 30%	Alternate: 7-9 am Prob. 30%

HAZARDS		STORM CHARACTERISTICS		WINDS:
Precipitation Type:		Description:	Prob:	Winds:
SCATTERED T-STORMS	80%	MODERATE	70%	Southwest 70%
NUMEROUS T-STORMS	60%	HEAVY	30%	Speed:(mph) 5-12 70%
RAIN SHOWERS	80%	6/10 to 9/10 AREA AFFECTED	40%	Gusts:(mph) 30-40 IN STORMS 60%
		ALL OF AREA AFFECTED	60%	
		INTERMITTENT	70%	
		CONTINUOUS/REPEATING	30%	
		LOCAL AREAS OF FLOODING	10%	

COMMENTS	WEATHER FOLLOWING THE STORM
MINOR TROUBLE EXPECTED 70%	SMALL CHANCE FOR SCATTERED SHOWERS OR A STORM TO LATE THURSDAY MORNING. PARTLY CLOUDY AND DRY FOR THE AFTERNOON. DRY FRIDAY INTO SATURDAY.
SIGNIFICANT TROUBLE EXPECTED 30%	
OCCASIONAL CLOUD TO GROUND LIGHTNING 80%	
FREQUENT CLOUD TO GROUND LIGHTNING 40%	
MAIN TROUBLE DUE TO LIGHTNING 30%	
MAIN TROUBLE DUE TO WIND 10%	
MAIN TROUBLE DUE TO RAIN 60%	

WARNING DISCUSSION

PERIODS OF SHOWERS AND THUNDERSTORMS WILL OVERSPREAD MOST OF THE AREA TONIGHT. THERE WILL BE A CHANCE FOR LOCAL DOWNPOURS WITH RAIN AMOUNTS OF OVER 1 INCH WITH STANDING WATER OR LOCAL FLOODING. ALSO MAY BE FREQUENT LIGHTNING AND SOME BRIEF GUSTY WINDS UP TO 40 MPH. SHOWERS AND STORMS WILL DIMINISH TO MUCH LIGHTER SCATTERED SHOWERS OR END LATE TONIGHT TO EARLY THURSDAY.

NEXT WEATHER EVENT

SMALL CHANCE FOR STORMS LATE SATURDAY.

G=Green=None	Y=Yellow=Minor	R=Red=Significant	B=Black=Major
---------------------	-----------------------	--------------------------	----------------------

Operational Trouble Color Codes shown as a Percentage (example Y7 = 70% chance for Minor Trouble)

All Warnings and details contained herein are made subject to the inherent limitations of the science of Meteorology. Because of this, these warnings and details therein should be considered supplementary to and are not intended to replace other pertinent weather information or road condition reports. As the probability factors, herein illustrate, there is a margin of error in all weather forecasting that must be acknowledged and accounted for.