

AG-WEATHER FORECAST

OUTLOOK FOR THE NORTHERN SAN JOAQUIN VALLEY

East Delta Area to Merced and Los Banos
PREPARED BY METEOROLOGIST MICHAEL FAGIN

Saturday - June 14, 2008 from Precision Forecasting (800)-624-0499

SUMMARY / DISCUSSION.... Good Morning... A ridge of high pressure will be in place at the surface and aloft and this will be the case through Monday so warm temperatures will be the rule through this period as daytime temperatures should be close to 5 degrees above normal. Then in the Tuesday and Wednesday timeframe a weak upper level low passes to the north of our region to bring some slightly cooler conditions and breezy conditions during this period. Then by Thursday and through next weekend a weak area of low pressure will be off the coast so temperatures should be running just slightly below normal. Finally, the 15 day forecast models indicate above average temperatures with little chance of rainfall.....Michael

CLIMATE DATA AROUND THE VALLEY

Location	Yesterday	AM	ET	Forecast
Linden	95 / 53 / 0.00"	55	-----	95 / 54
Jenny Lind	99 / 60 / 0.00"	59	-----	98 / 57
East Stockton	98 / 51 / 0.00"	53	0.30"	98 / 53
Tracy	96 / 65 / 0.00"	59	0.33"	96 / 60
Denair	-- / -- / 0.00"	--	-----"	95 / 54
Patterson	101 / 63 / 0.00"	--	0.37"	98 / 59
Ballico/Turlock	96 / 54 / 0.00"	58	-----	96 / 56
Atwater	98 / 58 / 0.00"	62	0.29"	98 / 60
Gustine	99 / 59 / 0.00"	59	0.34"	98 / 57

AM=This morning's minimum, ET=Yesterday's Evapotranspiration, Forecast=Today/Tonight temperatures

FIVE DAY AG-WEATHER FORECAST

	Today/ Tonight	Sun 6/15	Mon 6/16	Tue 6/17	Wed 6/18
Weather	Sunny and hot today again. Clear skies and mild tonight.	Same pattern of sunny and warm (hot)	Sunny and slightly cooler	Mostly sunny skies and cooler and breezy.	Mostly sunny skies and pleasant and breezy at times
Morning Low Temperatures		53 to 60	50 to 57	50 to 57	50 to 57
High Temperatures	94 to 99	94 to 99	90 to 96	85 to 89	85 to 89
PM Dewpoints & Minimum RH	43 to 49 degrees 15 to 20%	45 to 50 degrees 15 to 22%	45 to 50 degrees 20 to 30%	45 to 50 degrees 22 to 34%	45 to 50 degrees 22 to 35%
Winds	Light & Variable becoming northwest to 14 mph in the afternoon	Light & Variable becoming northwest to 15 mph in the afternoon	Light & Variable becoming northwest to 20 mph in the afternoon	Northwest to 20 mph in the afternoon. Stronger gust possible	Northwest to 20 mph. Stronger gusts possible
Expected ET	.28 to .38"	.28 to .33"	.27 to .33"	.27 to .32"	.27 to .32"
Precipitation Chance & Amounts	0%	0%	0%	0%	0%