

# AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

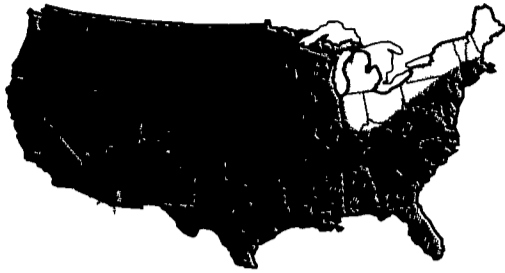
AccuWeather.com

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Variable clouds, shower or t-storm possible; humid. High 82, Low 68 UV 6	Variable clouds; showers and t-storms possible. High 82, Low 65 UV 4	Clouds and sun with a shower possible. High 82, Low 65 UV: 6	A shower possible in the a.m., clouds and sun High 83, Low 65 UV: 6	Times of clouds and sun. High 83, Low 61 UV: 6	Variable clouds and a couple of showers possible High 82, Low 60 UV 4	Variable clouds, a shower possible High 81, Low 63 UV 3

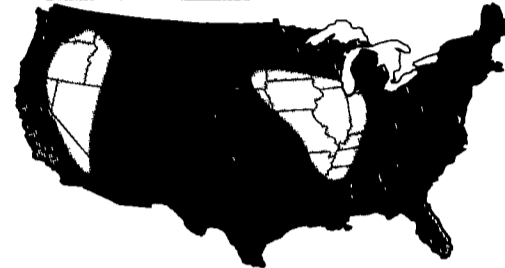
The local 7-Day Forecast is for Lancaster County. The ultraviolet index is a guide to exposure to the sun. The higher the UV index number, the greater the need for eye and skin protection. 0-2, minimal, 3-4, low, 5-6, moderate, 7-9, high, 10 or above, very high.

## The Week Ahead

### Temperatures



### Precipitation



### Almanac

For the week ending Wednesday, Jul 30

<b>Temperature</b>	
High	83
Low	64
Normal high for week ahead	85
Normal low for week ahead	64

<b>Precipitation</b>	
Total last week	0.01"
Month to date	2.44"
Normal month to date	4.23"
Year to date	24.13"
Last year to date	20.02"
Normal year to date	25.20"

### Growing Degree Days

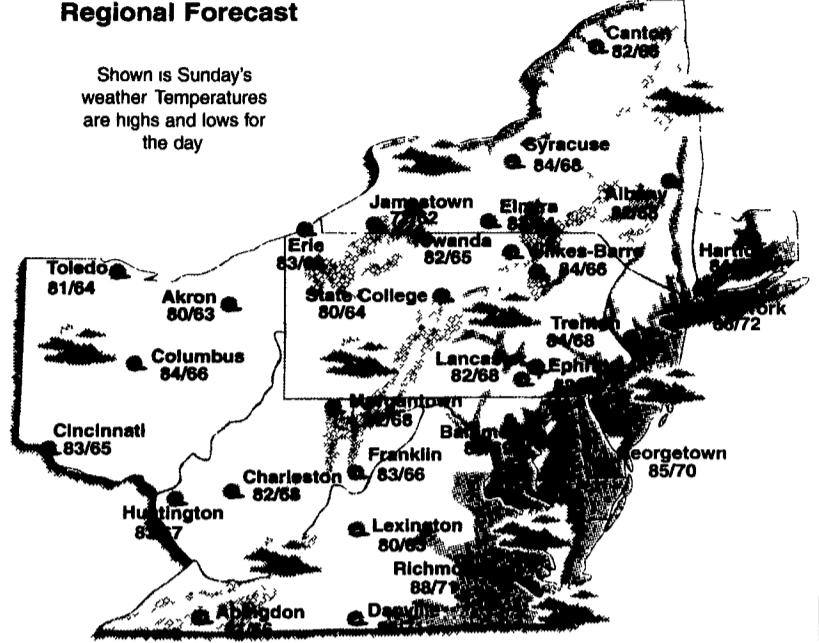
Month to date	732
Season to date	1632

### Farming Forecast

Sunday will be less humid than recent days with a shower and thunderstorm. The average humidity will be 50-60 percent during the afternoon. Highs will be in the mid-80s. Numerous showers and thunderstorms are expected Monday into Monday night. Rain can be locally heavy, exceeding 1-2 inches in some spots. Upper-level systems will keep clouds and the threat of showers this week.

### Regional Forecast

Shown is Sunday's weather. Temperatures are highs and lows for the day.



### Last Week's Precipitation Lancaster

July 24	trace
July 25	0.00"
July 26	0.00"
July 27	0.01"
July 28	trace
July 29	0.00"
July 30	0.00"

### 30-Day Temperature Outlook



### 30-Day Precipitation Outlook



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# BEEF UP WEAK ALFALFA FIELDS FAST WITH

# High Energy Grasses

No-till Into Alfalfa Fields from Mid-August thru September

The combination of last year's harsh winter followed by a sunless rainy spring has left many alfalfa fields in poor condition. It's probably not wise to take out all the weak fields in one season. Many fields will need to be rotated out of alfalfa, or thickened with fast starting grasses this August or early September. These featured grasses are best for balage, haylage, and grazing.



## ZORRO ITALIAN RYEGRASS

Zorro can be used to increase production this fall and up to two cuts next spring. Nel's are typically in the 70's. We like to double crop Zorro with our BMR Sorghum Sudangrasses. In the spring of 2002, Zorro yielded 6773 lbs. of dry matter at W. Maryland Research & Ed. Ctr. near Hagerstown, MD. [Note: Last year's extreme winter caused some injury to Zorro and other ryegrasses. In most cases, Zorro recovered well and yielded two big cuttings of high energy balage].

## PERUN FESTULOLIUM

Perun is a very impressive 3-year crop perfect for extending the stand life of newly established stands that have thinned a little, but are worth keeping around for 1-3 years longer. Those who have tried Perun have been impressed with its yield and quality. It is very similar to Italian ryegrass in quality, but tolerates weather extremes better. This spring we had no reports of winter injury. In the 2001 Cornell Univ. ryegrass trial planting Perun yielded 6.85 tons dry matter in 2002.

## GREENFAST MIX

Greenfast is our high yielding, short term mix that has over 30 percent Perun festulolium. It also contains Athos orchardgrass, Tivoli perennial ryegrass, Laura meadow fescue, and premium clovers. This mix is ideal for short term (3 years or so) wet hay and grazing fields, and it is excellent for converting alfalfa fields to grazing.



Helping the family farm prosper by specializing in high quality forages and grazing since 1993.  
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717-687-6224

Toll Free: 1-866-687-6224

CALL FOR A DEALER NEAR YOU

Great for Balage and Grazing!

High energy forages are also high in sugars which improve fermentation.

SUGAR DATA	% Sugar
Perun Festulolium	21.4
Perennial Ryegrass	19.4
Orchardgrass	6.2
Tall Fescue	8.4

To Add a Legume, Plant Our High Producing Cyclone Red Clover