



Daily DAF Scale



Jacksonville

9/11/2010	8:00 AM	6.61
		4.78
Sealcoat or Paint application not recommended!		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	11:00 AM	6.76
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	HIGH RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance	RAIN ADVISORY	

	2:00 PM	7.45
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	5:00 PM	7.50
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	8:00 PM	6.58
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

Orlando

9/11/2010	8:00 AM	7.44
		5.89
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	11:00 AM	7.72
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	HIGH RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance	RAIN ADVISORY	

	2:00 PM	7.91
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	5:00 PM	8.14
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	8:00 PM	7.56
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

Houston

9/11/2010	7:00 AM	6.61
		5.09
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	10:00 AM	6.92
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	1:00 PM	7.45
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance		

	4:00 PM	6.81
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance		

	7:00 PM	6.79
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	HIGH RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance		

Raleigh

9/11/2010	8:00 AM	6.98
		3.80
Sealcoat or Paint application not recommended!		
Humidity	HIGH RANGE	
Temperature	LOW RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	11:00 AM	8.16
Sealcoat or Paint weather conditions are favorable.		
Humidity	HIGH RANGE	
Temperature	LOW RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	2:00 PM	8.49
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	5:00 PM	8.36
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	8:00 PM	6.10
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	LOW RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance	RAIN ADVISORY	

Charlotte

9/11/2010	8:00 AM	7.60
		4.30
Sealcoat or Paint application not recommended!		
Humidity	HIGH RANGE	
Temperature	LOW RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance		

	11:00 AM	8.38
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	2:00 PM	8.42
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	5:00 PM	8.47
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	8:00 PM	8.43
Sealcoat or Paint weather conditions are favorable.		
Humidity	OPTIMUM RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

Miami

9/11/2010	8:00 AM	6.08
		4.40
Sealcoat or Paint application not recommended!		
Humidity	High Humidity Advisory: Do not apply product	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	LOW RANGE	
Rain Chance		

	11:00 AM	6.74
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	OPTIMUM RANGE	
Rain Chance	RAIN ADVISORY	

	2:00 PM	6.86
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	Caution: Surface temperature may exceed max	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	5:00 PM	6.66
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	HIGH RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	

	8:00 PM	5.77
Sealcoat or Paint should be applied with caution.		
Humidity	HIGH RANGE	
Temperature	OPTIMUM RANGE	
Cloud Cover	HIGH RANGE	
Wind Speed	HIGH RANGE	
Rain Chance	RAIN ADVISORY	



Considerations/Exceptions

Surface Temperature

~ This is a planning tool thus surface temperatures are not likely known. It is assumed that the surface temperature is relatively equal to that of the ambient temperature.

~ If the surface temperature is greater than 90F hyper-evaporation is likely and it is recommended to fog spray the application area prior to installation to cool it down. This is not always possible so in response most manufacturers recommend an additional 5%-10% in water to be added to the sealer mix or similar dilution in paints.

Rain Probability

~ Due to the inability to accurately predict the specific locations of probable rain fall, it is not reflected in the numeric portion of the scale. However rain probability is listed and represented above the numeric cell by a grey bar for 30%-74% and a black bar for 75% plus.

Weather Variability

~ The scale is based on weather forecast provided by www.undergroundweather.com . Historically this forecast has been reasonably accurate. But these are forecasts and are subject to change. Especially in coastal areas.

Common Sense

~ This scale is designed to be a "guide". However, nothing replaces common sense!