

# THE NATIONAL WEATHER STATION

METEOROLOGICAL CONSULTING \* WEATHER FORECASTING and ANALYSIS

PHONE 1-877-44-SNOWY...that is 1-877-447-6699

## UTILITY FORECAST FOR: SMITH UTILITY COMPANY

FORECAST TIME: 8:00 AM FORECAST DATE: 5-Apr-07

FORECASTER: DAN VENTOLA

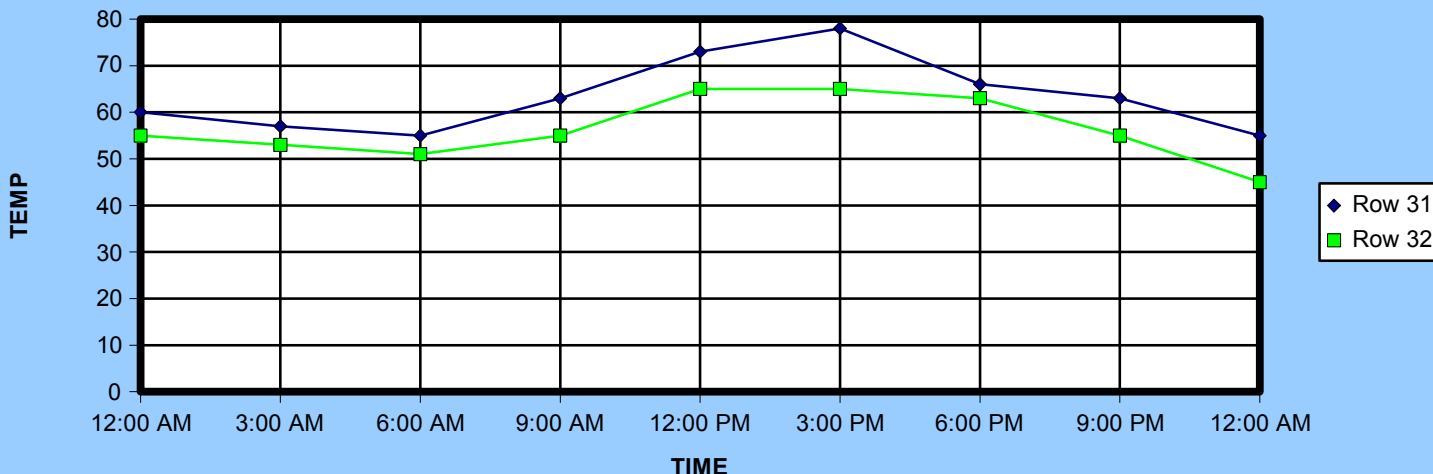
### SHORT TERM SUMMARY:

Write in Short term summary here.

#### DAY 1-THURSDAY (5-APR-07)

Time:	12:00 AM	3:00 AM	6:00 AM	9:00 AM	12:00 PM	3:00 PM	6:00 PM	9:00 PM	12:00 AM
Temperature:	60	57	55	63	73	78	66	63	55
Dewpoint:	55	53	51	55	65	65	63	55	45
Wind (dir/speed):	SW10G20	SW10G20	SW10G20	SW12G27	SW15G28	SW15G30	NW15G30	NW10G20	NW8G15
Precipitation Type:						Showers	T-storms		
Accumulation (in):						.25"	1.00"		
% Cloud Coverage:	100%	100%	100%	70%	30%	80%	100%	50%	20%
General Weather:	Mostly cloudy			Scattered Showers			Sct Thunderstorms		
Daily Low Temp:	51 at 5:00 AM			Daily High Temp:			79 at 4:00 PM		

#### DAY 1

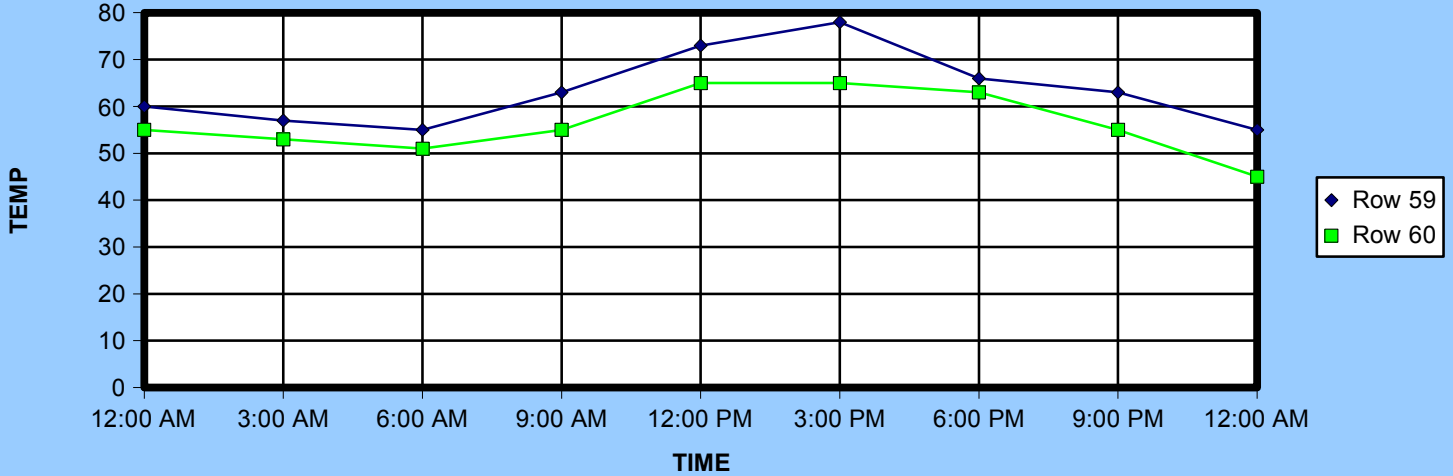


#### DAY 2-FRIDAY (6-APR-07)

Time:	12:00 AM	3:00 AM	6:00 AM	9:00 AM	12:00 PM	3:00 PM	6:00 PM	9:00 PM	12:00 AM
Temperature:	60	57	55	63	73	78	66	63	55

<b>Dewpoint:</b>	55	53	51	55	65	65	63	55	45
<b>Wind (dir/speed):</b>	SW10G20	SW10G20	SW10G20	SW12G27	SW15G28	SW15G30	NW15G30	NW10G20	NW8G15
<b>Precipitation Type:</b>						Showers	T-storms		
<b>Accumulation (in):</b>						.25"	1.00"		
<b>% Cloud Coverage:</b>	100%	100%	100%	70%	30%	80%	100%	50%	20%
<b>General Weather:</b>	Mostly cloudy			Scattered Showers			Sct Thunderstorms		
<b>Daily Low Temp:</b>	51 at 5:00 AM			<b>Daily High Temp:</b>			79 at 4:00 PM		

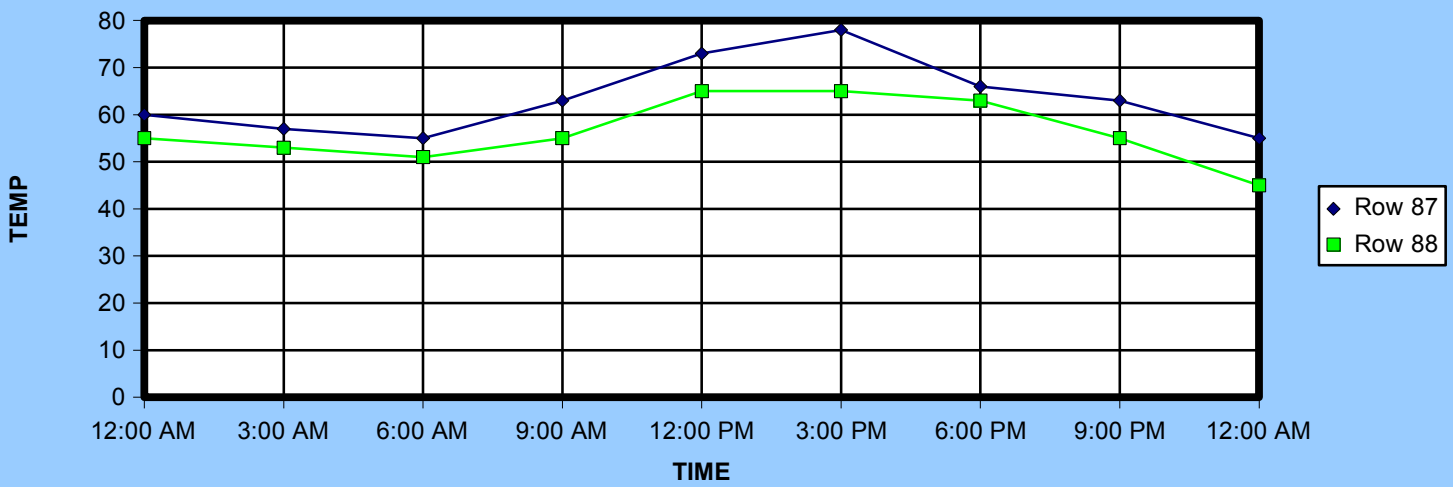
**DAY 2**

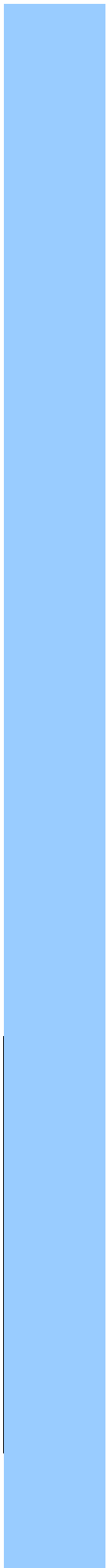


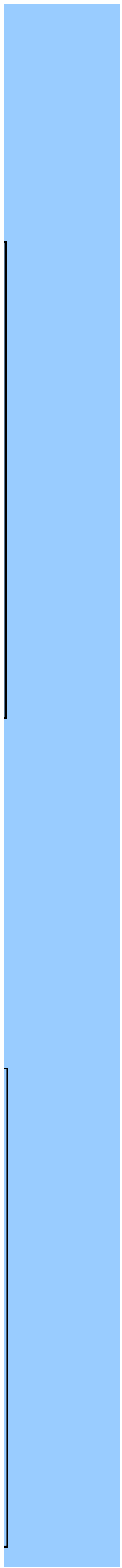
**DAY 3-SATURDAY (7-APR-07)**

<b>Time:</b>	12:00 AM	3:00 AM	6:00 AM	9:00 AM	12:00 PM	3:00 PM	6:00 PM	9:00 PM	12:00 AM
<b>Temperature:</b>	60	57	55	63	73	78	66	63	55
<b>Dewpoint:</b>	55	53	51	55	65	65	63	55	45
<b>Wind (dir/speed):</b>	SW10G20	SW10G20	SW10G20	SW12G27	SW15G28	SW15G30	NW15G30	NW10G20	NW8G15
<b>Precipitation Type:</b>						Showers	T-storms		
<b>Accumulation (in):</b>						.25"	1.00"		
<b>% Cloud Coverage:</b>	100%	100%	100%	70%	30%	80%	100%	50%	20%
<b>General Weather:</b>	Mostly cloudy			Scattered Showers			Sct Thunderstorms		
<b>Daily Low Temp:</b>	51 at 5:00 AM			<b>Daily High Temp:</b>			79 at 4:00 PM		

**DAY 3**



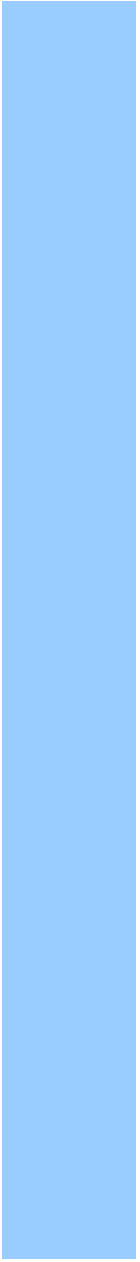




Extended Forecast								
	DAY 4		DAY 5		DAY 6		DAY 7	
	THURSDAY		FRIDAY		SATURDAY		SUNDAY	
Daily Low/High Temp:	37	54	28	56	42	52	38	59
General Weather:	General weather will be typed here		general weather will be typed here		general weather will be typed here		general weather will be typed here	
Comments:	comments section for any deviation expected in forecast ect.		comments section for any deviation expected in forecast ect.		comments section for any deviation expected in forecast ect.		comments section for any deviation expected in forecast ect.	

**Long Range Summary (Day 8-14):**

Put in Long Range Summary here.



# Severe Weather Forecast

**FORECAST VALID AS OF:** 8:00 AM Wednesday 4/3/2007

**CONTINUES UNTIL:** 1:00 PM Thursday 4/4/2007

## Severe Weather Categories:



Strong Winds	
Starting Time:	1AM-4AM THURSDAY
Ending Time:	10AM-12PM THURSDAY
Sustained Wind Speed:	25KT-40KT
Highest Potential Gusts:	45KT-50KT
Wind Direction:	Southwest
Forecast Confidence:	Moderate



Thunderstorms	
Starting Time:	1AM-4AM THURSDAY
Ending Time:	10AM-12PM THURSDAY
Worst Conditions Between:	6AM-8AM THURSDAY
Storm Weather:	Gusty Winds, Hail, Heavy Downpours
Forecast Confidence:	Low



Heavy Rain	
Starting Time:	1AM-4AM THURSDAY
Ending Time:	10AM-12PM THURSDAY
Worst Conditions Between:	6AM-8AM THURSDAY
Precipitation Amounts (in)	.80"-1.20"
Forecast Confidence:	Moderate-High

## Additional Comments:

Put in additional comments here.

