

MURRAY & TRETTEL, INC/WEATHER COMMAND

Certified Consulting Meteorologists
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Phone:
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FORECAST CONTROL POINT: STL-Lambert Intn'l Airport

DAY: Thursday

Date: 13-Aug-15

Time: 10:30 AM

REV: 2

FCSTR: SM

DAY 1: THURSDAY-AUGUST 13, 2015

THIS MORN'S LOW: 68 **24 HR AVG:** 79.1 **MIN:** 68 **MAX:** 89

TIME PERIOD	AVERAGE TEMPERATURE		WIND				SKY CONDITION	
	PRED	ACTUAL	DIRECTION		SPEED		PRED	ACTUAL
			PRED	ACTUAL	PRED	ACTUAL		
3AM to 7AM		69.5		NE	2.0	0.0		1.0
7AM to 9AM		75.5		NE	3.5	0.0		79%
9AM to 1PM	84.8		NW		6.0		86%	
1PM to 5PM	88.5		NNE		7.0		86%	
5PM to 9PM	83.0		E		4.0		1.0	
9PM to 3AM	74.5		SE		3.0		1.0	
3AM to 7AM	69.5		SE		3.0		1.0	
7AM to 9AM	74.0		SE		4.0		100%	

GENERAL SUMMARY-DAY 1

MOSTLY SUNNY WITH SEASONAL TEMPERATURES.

DAY 2: FRIDAY-AUGUST 14, 2015

24 HR AVG 80.0 **MIN:** 69 **MAX:** 90

TIME PERIOD	AVERAGE TEMPERATURE		WIND				SKY CONDITION	
	PRED	ACTUAL	DIRECTION		SPEED		PRED	ACTUAL
			PRED	ACTUAL	PRED	ACTUAL		
9AM to 1PM	83.0		E		5.5		89%	
1PM to 5PM	89.0		E		8.0		79%	
5PM to 9PM	84.5		E		5.5		2.0	
9PM to 3AM	75.5		ESE		3.0		1.0	
3AM to 7AM	72.0		ESE		3.0		1.0	
7AM to 9AM	76.5		ESE		4.0		96%	

GENERAL SUMMARY-DAY 2

MOSTLY SUNNY AND A LITTLE WARMER AND MORE HUMID.

EXTENDED OUTLOOK

		LOW	AM LOW	HIGH	AVG
DAY 3:	SATURDAY	71	71	91	80.7
DAY 4:	SUNDAY	70	70	92	82.8
DAY 5:	MONDAY	73	73	91	82.1
DAY 6:	TUESDAY	73	73	87	80.0

GENERAL SUMMARY-DAY 3

MOSTLY SUNNY AND SLIGHTLY WARMER.

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Date: 13-Aug-15 Time: 10:30 AM REV: 2 DAY: Thursday
 FCSTR: SM

FORECAST CONTROL POINT: MCI-Kansas City Intn'l Airport

	DATE	LOW	AM LOW	HIGH	24HR AVG
DY 1 THU	13-Aug-15	65	65	88	76.5
DY 2 FRI	14-Aug-15	66	66	90	78.0
DY 3 SAT	15-Aug-15	68	68	91	79.5
DY 4 SUN	16-Aug-15	69	69	91	80.0
DY 5 MON	17-Aug-15	70	70	88	79.0
DY 6 TUE	18-Aug-15	69	69	89	79.0

FORECAST CONTROL POINT: STJ-St Joseph, Missouri

	DATE	LOW	AM LOW	HIGH	24HR AVG
DY 1 THU	13-Aug-15	60	60	88	74.0
DY 2 FRI	14-Aug-15	63	63	90	76.5
DY 3 SAT	15-Aug-15	64	64	91	77.5
DY 4 SUN	16-Aug-15	66	66	91	78.5
DY 5 MON	17-Aug-15	69	69	85	77.0
DY 6 TUE	18-Aug-15	66	66	87	76.5

FORECAST CONTROL POINT: JLN-Joplin, Missouri

	DATE	LOW	AM LOW	HIGH	24HR AVG
DY 1 THU	13-Aug-15	62	62	89	75.5
DY 2 FRI	14-Aug-15	65	65	89	77.0
DY 3 SAT	15-Aug-15	66	66	91	78.5
DY 4 SUN	16-Aug-15	68	68	92	80.0
DY 5 MON	17-Aug-15	69	69	93	81.0
DY 6 TUE	18-Aug-15	68	68	93	80.5

COMMENTS

VERY WARM TO HOT CONDITIONS EXPECTED THROUGH THE PERIOD WITH A DAY TO DAY WARMING TREND. HUMIDITY WILL BE SLOWLY BUILDING AS WELL.