

HOURLY WEATHER FOR CLAYTON COUNTY
 INCLUDING THE CITY OF ELKADER
 400 AM CDT THU SEP 12 2024

DATE

CDT	1A	4A	7A	10	1P	4P	7P	10	1A	4A	7A	10	1P	4P	7P	10	1A	4A	7A	10	1P	4P	7P	10
TEMP	59	58	58	73	84	85	78	68	64	62	60	73	81	82	76	68	66	64	62	72	78	81	76	69
WIND DIR			SE	SE	SE	SE	E	E	E	E	E	E	SE	SE	SE	SE	SE	E	E	SE	SE	SE	SE	E
WIND SPD			2	4	6	7	4	4	5	4	4	6	9	8	5	5	3	3	3	4	5	5	3	2
WIND GUST			6	9	12	13	9	11	11	10	9	13	16	14	11	11	9	8	8	9	11	11	9	6
SNOW RATIO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

POP6HR	0	0	0	0	0	0	1	4	11	24	17	24	19
QPF6HR	0	0	0	0	0	0	0	0	0	0	0	0	0
SNOW6HR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ICE6HR	0	0	0	0	0	0	0	0	0	0	0	0	0
ICE6HRLINE	0	0	0	0	0	0	0	0	0	0	0	0	0

THE CHANCE FOR EACH TYPE GIVEN THAT PRECIPITATION OCCURS:

RAIN	5	5	6	0	0	0	0	0	0	0	6	0	0	10	16	15	16	30	38	25	26	32	16	18
SNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLEET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FRZ RAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

PERCENT COVERAGE OF: (IN THE COUNTY...OUT OF 100)

THUNDER	0	0	0	0	0	0	0	0	0	0	1	2	5	10	10	19	18	17	16	21	24	23	18
FOG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BLWG SNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

&&

WIND SPEEDS..ARE MILES PER HOUR.

SNOW RATIO...SNOW TO LIQUID WATER RATIO (INCHES)...12=12" OF SNOW TO 1" OF WATER

SNOW6HR.....6-HOUR COUNTY SNOWFALL AMOUNT (INCHES)

QPF6HR.....6-HOUR COUNTY AVERAGE LIQUID EQUIVALENT PRECIPITATION AMOUNT (INCHES)

ICE6HR.....6-HOUR COUNTY AVERAGE ICE ACCUMULATION ON FLAT SURFACES (INCHES)

ICE6HRLINE...6-HOUR COUNTY AVERAGE ICE ACCUMULATION ON TREE BRANCHES..POWER LINES (INCHES)

NOTE: + IS 100 PERCENT PROBABILITY, T IS A TRACE