

10/04/2014

CHUDNOW MUSEUM

EMF/TEMPERATURE READINGS

LOCATION	EMF Before Investigation (with power on; denoted in mG)	Temperature Before Investigation (Fahrenheit)
R. Basement Bar Room	0.1	66.6
R. Basement Pantry	0.3	65.4
R. Basement Boiler Room	0.3	64.7
R. Basement Work Room	0.5	64.1
L. Basement Control Room	0.3	64.0
L. Basement Oil & Transport.	3.0	64.2
L. Basement Electrical Room	4.0	64.4
L. Basement Boiler Room	4.5	64.3
1st Floor Ice Cream Shop	0.1	73.0
1st Floor General Store	0.3	73.2
1st Floor Union Depot	0.3	71.2
1st Floor Political Room	1.7	81.1
1st Floor Drug Store	1.3	73.4
2nd Floor Tobacco Room	0.3	75.1
2nd Floor Barber Shop	0.3	74.9
2nd Floor Speakeasy	0.3	75.7
2nd Floor Theater	0.2	80.3
2nd Floor Toy Room	0.2	78.1

2nd Floor Doctor Office	0.2	75.9
2nd Floor Schlitz Room	0.3	75.8
3rd Floor West Office	0.2	74.7
3rd Floor Toy Room	0.3	75.2
3rd Floor Woman's Supplies	0.4	75.4
3rd Floor Vending Room	1.6	75.8
3rd Floor Political Room	0.4	76.4
3rd Floor East Office	0.3	75.6

NOTE: EMF detection of 1.0 or higher can make a person have symptoms of nausea, dizziness, paranoia and the feeling of being watched. Some people are more sensitive to higher levels of EMF than others.

ENVIRONMENTAL DATA

TIME TAKEN

7:10 pm

WEATHER OUTSIDE

Cloudy

OUTSIDE TEMPERATURE

40.1 degrees F

WIND SPEED

1.2 mph

BAROMETRIC PRESSURE

29.50 rising

HUMIDITY

57.3%

MOON PHASE

83% Full Waxing Gibbous

GEOMAGNETIC FIELD

Quiet

SOLAR X-RAYS

Active

SOLAR WIND SPEED

411.4 km/sec

SOLAR WIND DENSITY

5.0 protons/cm³

RADIO SUN

10.7 cm flux; 137 sfu

PLANETARY K-INDEX NOW

Kp=1; quiet

PLANETARY K-INDEX 24HR MAX

Kp=2; quiet

**INTERPLANETARY MAGNETIC FIELD
BTOTAL**

13.1 nT

INTERPLANETARY MAGNETIC FIELD BZ

1.7 nT north

SUNSPOT

Yes; 128, AR2181 w/intensity

CORONAL HOLES

Yes; 1