

05/24/2014

# MODJESKA THEATRE

## EMF/TEMPERATURE READINGS

LOCATION	EMF Before Investigation (with power on; denoted in mG)	Temperature Before Investigation (Fahrenheit)
Main Theater North	3.0	60.1
Stage	2.5	61.2
Main Theater South	1.5	60.1
Entrance	6.0	60.9
Concessions	3.0	61.0
1st Floor Men's Room	3.0	61.4
Hallway to Basement	3.5	61.3
Workshop (Basement)	1.5	58.7
Laundry Room (Basement)	6.5	56.2
Electrical Box Room	13.0	57.1
Paint Storage Room	0.5	57.1
Dressing Rooms (Basement)	1.5	60.2
Storage Room (Basement)	1.0	60.5
Signature Room (Basement)	1.0	57.5
Orchestra Pit	0.0	55.4
Green Room (Basement)	1.0	53.5
Boiler Room	0.0	55.4
2nd Floor Lobby	1.0	63.3

Balcony	0.0	62.9
Light Booth	0.0	63.3
Attic	0.0	64.5
Private Theater	1.0	65.8
Office Hallway	0.5	68.3
2nd Floor Bathroom	0.0	63.9

**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**

4:15 pm

**WEATHER OUTSIDE**

clear

**OUTSIDE TEMPERATURE**

66.9 degrees F

**WIND SPEED**

1.6 mph

**BAROMETRIC PRESSURE**

29.43 steady

**HUMIDITY**

57%

**MOON PHASE**

18% Full Waning Crescent

**GEOMAGNETIC FIELD**

Storm

**SOLAR X-RAYS**

Active

**SOLAR WIND SPEED**

441.8 km/sec

**SOLAR WIND DENSITY**

1.7 protons/cm<sup>3</sup>

**RADIO SUN**

10.7 cm flux; 111 sfu

**PLANETARY K-INDEX NOW**

Kp=1; quiet

**PLANETARY K-INDEX 24HR MAX**

Kp=5; storm

**INTERPLANETARY MAGNETIC FIELD  
BTOTAL**

3.1 nT

**INTERPLANETARY MAGNETIC FIELD BZ**

1.1 nT south

**SUNSPOT**

Yes; 112

**CORONAL HOLES**

None