

05/26/2013

WILLOW CREEK FARM

ENVIRONMENTAL DATA

TIME TAKEN

4:44 pm

WEATHER OUTSIDE

Raining

OUTSIDE TEMPERATURE

55.1 degrees F

WIND SPEED

1.5 mph

BAROMETRIC PRESSURE

29.38

HUMIDITY

79.5%

MOON PHASE

99% Full Waning Gibbous

GEOMAGNETIC FIELD

Storm

SOLAR X-RAYS

Active

SOLAR WIND SPEED

704.1 km/sec

SOLAR WIND DENSITY

1.1 protons/cm³

RADIO SUN

10.7 cm flux; 127 sfu

PLANETARY K-INDEX NOW

Kp=5; storm

PLANETARY K-INDEX 24HR MAX

Kp=5; storm

INTERPLANETARY MAGNETIC FIELD BTOTAL

11.2 nT

INTERPLANETARY MAGNETIC FIELD BZ

7.6 nT south

SUNSPOT

Yes; 99

CORONAL HOLES

2