



Government of Samoa

## MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT

### *Matāgaluega o Puna'oa Faalenatura ma le Siosiomaga*

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Faamolemole faatuatusi uma mai  
feso'otaiga mai le Ōfisa Sili.

## SAMOA LUNAR (MOON) ECLIPSE ON WEDNESDAY 26<sup>TH</sup> MAY 2021

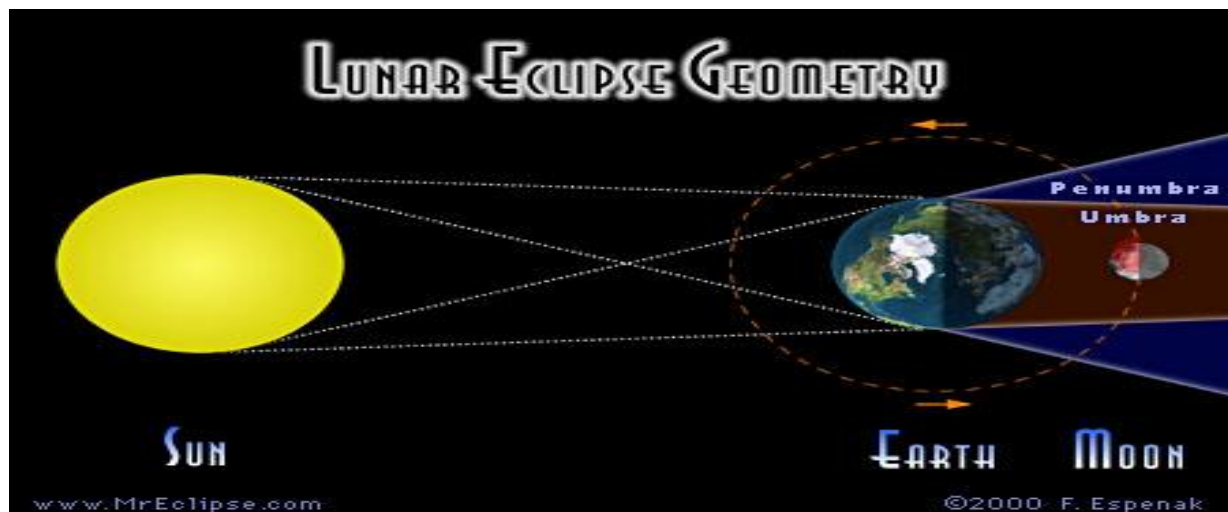
**TIME:** FROM 9:50 PM (WEDNESDAY 26<sup>TH</sup>) UNTIL 2:50 AM (THURSDAY 27<sup>TH</sup>).  
**WHERE:** VISIBLE FROM ANYWHERE CLEAR OF TREES, CLOUDS, BUILDINGS, ETC.

### STAGES AND TYPES OF ECLIPSES OF THE MOON TO OBSERVE.

STAGE	TYPE	COLOR	TIME
1	Penumbral	light gray shading	9:50 pm (Wed)
2	Partial	faint red glow	10:45 pm (Wed)
3	Total	red or reddish orange	12: 11 am (Thurs)
4	Partial	faint red glow	12:25 am (Thurs)
5	Penumbral	light gray shading	1:52 am (Thurs)
6	Moon Back to Normal		2:50 am (Thurs)

WHAT HAPPENS DURING AN ECLIPSE?

THE PLANET EARTH COMES BETWEEN THE MOON AND THE SUN AS FOLLOWS:



For more details please contact the Geoscience Section (SMD).

(Further readings: [www.nasa.gov/eclipse](http://www.nasa.gov/eclipse))