## The Book of Enoch in regards to New Moon

Passages are from the Book of Enoch the 73<sup>rd</sup> & 78<sup>th</sup> Chapter

Shalom. We should all have the unwavering desire to serve and please AHAYAH CREATOR and keep his commandments, (Ecclesiastes 12:13) for this is the duty of Man. The Book of Enoch is a biblical reference and also serves as a historical reference when mentioning the Luminaries. Enoch mentions in full detail the elements and behaviors of the Lunar Cycle and how to determine when the Moon is: 'NEW, FULL and in CONJUNCTION' by human observation. As we continue to Learn, Study and Pray in truth we move closer to Alohym and forward in service to him

We are aware of the numerous debates about Enoch. In this document, we will only be studying the Book of Enoch on how it substantiates how to humanly observe the Month in its entirety. The book of Enoch at one time was part of Scriptural writings, however with the separation from the rest of the Scriptures and several known errors we only use Enoch to help as a "witness".

I will begin in (Enoch 73:4) 'It the moon rises in this manner: Its head faces the easterly direction, coming out on the thirtieth day, on that day, that is, on the thirtieth day, it comes into existence, and it appears with the sun in the gate through which the sun exits; and you have the beginning of the month.

**Note:** According to this passage, the New Moon will appear on the 30<sup>th</sup> Day. On the Morning that the New Moon is to become Visible, the Sun will rise First. The Moon will rise AFTER the Sun. The Moon will not be seen during the Daylight hours. As the Moon follows the Sun across the Sky, it will be absorbing light from the Sun.

By the End of the 30<sup>th</sup> day, it will contain 1% or 3% of Light. If the Month is 29 days long, the Moon will become 1-2% lit. If it is a 30 Day Month, the Moon will contain 2-3% light.

On the last day of the month, when the Sun sets, it will take 20-30 minutes BEFORE the Moon can become Visible. This is because the Light from the Sun has to fall below the amount of light absorbed by the Moon. This Visibility will occur **between** the Time of Sunset and the appearance of the Stars. This is the Time known as "between the evenings". This is the time period between Sunset and the Stars appearing.

The New Moon will appear on the Last Day of the Month for a very short period of time. It appears about 20-30 minutes after the Sun has set, but before the Stars appear, between the evenings. This can take place on the 29<sup>th</sup> or 30<sup>th</sup> day.

The Appearance of the New Moon on the last day of the old month will take place in the West at the ending of daylight, where the sun will set and Exit. This is a Sign of the beginning, a mark that the following Day will be the first Day of a New Month.

(Enoch 78:12) And on the first day she is called the NEW MOON, for on that day the light rises on her.

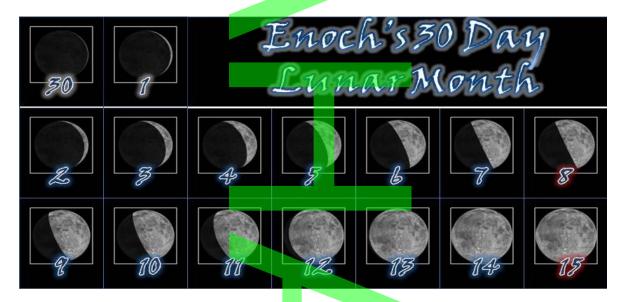
\*\*NOTE: Verse 12 states when the light rises or increases its illumination on the moon, it is called FIRST DAY OR NEW MOON DAY. The word 'Rise' here indicates an increase of light on the Moon. From the 30<sup>th</sup> Day to the 1<sup>st</sup> Day the illumination moves from a lower position to a higher one; or as astronomy calls it; 'Waxing' from a young moon to a waxing crescent.



**NOTE:** In (Ezekiel 46) gives the formula of: 'NEW MOON, 6 WORKING DAYS, and SHABBAT. If the New moon appears on the 29<sup>th</sup>, the following Day will be Day one/ New Moon Day. If the New Moon appears on the 30<sup>th</sup> day, the following Day will be New Moon Day (Day 1), but the 30<sup>th</sup> Day will also be observed with a New moon Feast.

Let us continue...

(Enoch 78:6) "And when the moon rises one fourteenth part appears in heaven and on the fourteenth day the moons light becomes full."



**NOTE:** First let's look at the first part of verse 6, "...when the moon rises one fourteenth part appears in heaven..." On the 1<sup>st</sup> day in the partial moon phase calendar shown above we can see the light is starting to increase or rise on the moon. When the first part of light appears on the Last Day (30<sup>th</sup> or 29<sup>th</sup>), it will only be 1 or 3 % lit.

On the 1st Day of the Month, the Light will rise to about 4% to 5%. From the 3rd Day of the Month, the Light will rise by 7+ percent each day. By the 7th Day of the month, the Moon will be 50% lit or a Quarter Moon. From the 8th Day thru the 14th Day, it will rise to become 100% lit.

Also as we look at the last part of 78:6 the "and on the fourteenth day the moons light becomes full" as shown in the solar lunar calendar above the 14th being the full moon

The Full Moon occurs on the 14th Day of the Month, Enoch 78:6. It consists of 15 parts light. Fourteen parts come from the New MONTH, (Day 1 – 14) the 15th part comes from the Sliver that appeared on the Last Day of the Previous Month. (Day 29 or 30).

Then in (Enoch 78:7) The fifteenth part of light are transferred to her until the fifteenth day when her light is full, according to the sign of a year, and she becomes fifteenth parts, and the moon grows by an additional fourteenth parts.

**NOTE:** From the time the light starts to reflect from the moon, to the full moon is fifteen days, then her light is full as stated in this verse. This is from: DAY 30 <--> Day 14. On the 14<sup>th</sup> day, the moon will contain 15 parts of light.

That same 15<sup>th</sup> part of light is transferred until the 15<sup>th</sup> day, then Light will begin to Wane.

This next verse states how the month grows in number, but the moon decreases in illumination by an additional fourteen parts, from full moon to conjunction.

(Enoch 78:8) And as the moon's waning decreases on the first day to fourteen parts of her light, on the second to thirteen parts of light, on the third to twelve, on the fourth to eleven, on the fifth to ten, on the sixth to nine, on the seventh to eight, on the eight to seven, on the ninth to six, on the tenth to five, on the eleventh to four, on the twelfth to three, on the thirteenth to two, on the fourteenth to one half of a seventh, and all of her remaining light disappears wholly on the fifteenth.

**NOTE:** Let's look at the first part of the 7th verse "...On the fifteenth day her light is full..." The moon is fifteen days old by the time her light is full. "DAY 30 or 29 <--> Day 14. ...Then she decreases by an additional fourteen parts..."



Then let's look at the 8 verse "...and all of her remaining light disappears wholly on the fifteenth..." this is showing a month of days then conjunction.

**NOTE:** Beginning with the 15<sup>th</sup> Date/Day of the month, the Moon will wane its light From FULL MOON. The 14<sup>th</sup> Day (the 28<sup>th</sup>) FROM the 15<sup>th</sup> Date will be the last Day the Moon will have light on it. Then, **on the 15<sup>th</sup> Day FROM FULL MOON**, **the Moon will be in conjunction.** 



Between 15-36 hours before conjunction, you will no longer be able to see the moon with the naked eye. One reason you can only see a **LVC** (**Last Visible Silver**) in the morning, is because the sun has not completely risen yet. As when it is this close to conjunction, once the sun rises, even in the morning sun light is too bright for the moon to show through.

**NOTE:** The image above shows this fact on the 14th day there is a full moon, (her light is full as it state in verse 7). And then the moon decreases by an additional fourteen parts as it states in verse 8, then on the fifteenth day FROM FULL MOON there is no light, I.E. conjunction, and this is the end of the month.

## Observational Technique (How to observe Full Moon)

(Enoch 78:13) She becomes full moon exactly on the day when the sun sets in the west, and from the east she rises at night, and the moon shines the whole night through until the sun rises over against her and the moon is seen over against the sun.

**NOTE:** The 13th verse is stating when the sun sets in the west and the moon rises in the east, this is how to determine when the moon is full. The next morning the moon will be seen in the west when full, as the sun rises in the east. This is showing the day of the full moon the middle of a month.

## **Lunar Conjunction**

(ENOCH 78:14) "On the side whence the light of the moon comes out, there again she wanes until all the light vanishes and all the days of the month are at an end, and her sphere (disc) is empty, void of light."

NOTE: The moon wanes until all the light vanishes and all the days of the month are at an end. When the moon is void of light, it is the end of the month, conjunction; this is the end of one month.

Notice that Enoch does not call lunar conjunction: 'NEW MOON', but rather the END of the Month.



## **More on Enoch**

In the images below the moon becomes full on the 14th as it goes into the 15<sup>th</sup> where it will begin to wane. Also this month has 30 days in it. Then on the 15<sup>th</sup> begins the waning from the full moon to the next conjunction which ends the month, as is stated in Enoch 78:7-8.



The diagrams we have used showing 29 day and 30 days months are made by hand, they are not perfect, but are designed as helps to see what a month looks like when it goes through the lunar phases.

**Note:** The Sabbaths do not necessarily fall on the quarter phases (first or last quarters) or the full moon phase of a month.

They show the new moon (day 30 and/or day 1), six working days and the Sabbaths 8, 15, 22, 29. It shows the full moon on the 14<sup>th</sup> and the waning of light from the 15<sup>th</sup> to the 28<sup>th</sup> followed by conjunction.



We will conclude from reading Enoch that New Moon is not FULL nor is it CONJUNCTION, but rather New Moon Day is signaled by the first visible crescent moon (FVC). This is better done by human observation and not solely determined by mans calculated methods and calendars.

SHALAWAM
STEPHAN NIGLIO - info@newmooncalendation.com
New Moon Calendation

WWW.NEWMOONCALENDATION.COM

