

LM-NE-01

The star of this system is a white dwarf that has an orbital period of 14 months. Two of the planets, save for Ruma, have a breathable atmosphere. The first two planets are a forest/ water planet and a forest planet. It was held by the [Lorath Matriarchy](#) before it was given to the [Democratic Imperium of Nepleslia](#) in [YE 39](#).

Star Data

The star of the LM-NE-01 system is a white blue star. Below are statistics for the star.

- Name: LM-NE-01
- Type: White Dwarf
- Mass: 2×14 kg
- Semi-Major axis: 13 AU
- Orbital period: 14 months
- Rotation: 15 hours

Planetary Data

There are 3 planets in this system. Below is their statistical information.

Planetary Overview					
Order	Name	Type	Distance	Mass	Radius
1	Lesy	Water/ Forest	30 million mi	23 to 45 kg	100 million mi
2	Ovsh	Forest	40 million mi	14 to 45 kg	130 million mi
3	Ruma	Ice	60 million mi	4 to 45 kg	200 million mi

Lesy

- Type: Water/ Forest
- Orbital Radius: 30 million km
- Period: 2 year(s)
- Gravity: 10 m/s^2
- Planetary Population: None
- Natural Satellites: Two moons
- Facilities: None

Ovsh

- Type: Forest

- Orbital Radius: 40 million km
- Period: 2.5 year(s)
- Gravity: 9.5 m/s²
- Planetary Population: None
- Natural Satellites: Asteroid belt
- Facilities: None

Ruma

- Type: Ice
- Orbital Radius: 60 million km
- Period: 2.75 year(s)
- Gravity: 12 m/s²
- Planetary Population: None
- Natural Satellites: Four moons
- Facilities: None

OOC Notes

This article was approved by [Wes](#) on 2017/06/20 in this [approval thread](#).

Places of the SARPiverse

Place Categories	star system
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