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# 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-01Type: White DwarfMass: 2 x 14 kg

Semi-Major axis: 13 AUOrbital period: 14 months

• Rotation: 15 hours

## **Planetary Data**

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

Planetary Overview					
Order	Name	Туре	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/s²

Planetary Population: NoneNatural Satellites: Two moons

• Facilities: None

#### Ovsh

Type: Forest

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• Orbital Radius: 40 million km

Period: 2.5 year(s)
Gravity: 9.5 m/s²

Planetary Population: NoneNatural Satellites: Asteroid belt

• Facilities: None

#### Ruma

• Type: Ice

• Orbital Radius: 60 million km

Period: 2.75 year(s)
Gravity: 12 m/s²

Planetary Population: NoneNatural Satellites: Four moons

• Facilities: None

#### **OOC Notes**

This article was approved by Wes on 2017/06/20 in this approval thread.

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