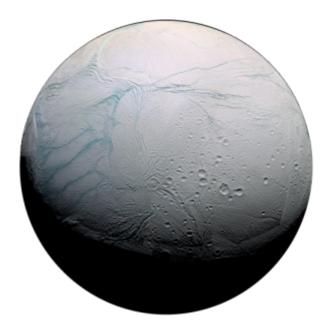
2024/05/17 01:12 1/3 Jaspis VI

# Jaspis VI

One of the few life sustaining worlds in the Jaspis System, Jaspis VI<sup>1)</sup> doesn't benefit a real name. In fact, considering the Abwehran's preferred real estate, Jaspis VI has never been colonized. However, plans have been formulated<sup>2)</sup> to terraform the world for Non-Abwehran habitation.

# **Planetary Statistics**



#### **Physics**

- Type: Small iron/silicate
- Radius: 2994.12 kilometers
- Surface Area: 1.13 x 10^8 square kilometers
- Mass: 6.97 x 10^23 kilograms
- Density: 6.20 grams per cubic centimeter
- Composition:
  - o 42.2% iron
  - ∘ 25% oxygen
  - 19.5% nickel
  - ∘ 8.3% silicon
  - ∘ 2.1% other metals
  - trace other elements

#### **Gravimetry**

• Gravity: 5.17 meters per second squared (0.53 Gs)

# • Escape Velocity: 5.56 kilometers per second

#### **Rotation and Revolution**

Last update: 2023/12/21 01:03

Period: 18.08 hoursAxis Tilt: 22.14 degrees

• Orbiting: Jaspis V

• Orbital Radius: 13,359,345 kilometers

• Orbital Period: 356 days

#### **Hydrosphere**

Water: 30%Ice: 100%

### **Atmosphere**

Type: Thin BreathablePressure: 19.66 kiloPascals

• Composition:

77.8% argon22.2% oxygen

trace other gases

#### **Climate**

• Type: Frozen

Minimum Temperature: 184 Kelvins (-88 Celsius)
Average Temperature: 254 Kelvins (-18 Celsius)
Maximum Temperature: 315 Kelvins (42 Celsius)

## **Biosphere**

Chemistry: CarbonLifeforms: Microbial

## **Population Statistics**

While life sustaining, Jaspis VI is not quite appropriate for Abwehran life and not very comfortable for Abwehrans to reside. Several Mining/Research Facilities as well a few military outposts can still be found on this moon, but not enough to be considered a colony.

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2024/05/17 01:12 3/3 Jaspis VI

#### Average Variable Population: 254,653

### **Major Facilities**

- Eis Station
- Jaspis VI Mining Stations Alpha Beta Charlie
- Jaspis VI Research Stations Alpha Beta Charlie
- Jaspis VI Defense Stations Alpha Beta

#### **OOC Notes**

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