

Neue Jaspis IIh

The only habitable moon in orbit around [Neue Jaspis II](#), Neue Jaspis IIh has a dense breathable atmosphere and enough liquid water to support

Planetary Statistics

Physics

- Type: large iron/silicate
- Radius: 11482.27 kilometers
- Surface Area: 1.66×10^9 square kilometers
- Land Area: 1.03×10^9 square kilometers
- Mass: 3.54×10^{25} kilograms
- Density: 5.58 grams per cubic centimeter
- Composition:
 - 35.1% iron
 - 27.2% oxygen
 - 19.1% silicon
 - 11% titanium
 - 7.7% other metals
 - trace other elements

Gravimetry

- Gravity: 17.82 meters per second squared (1.82 Gs)
- Escape Velocity: 20.23 kilometers per second

Rotation and Revolution

- Period: 54.05 hours
- Axis Tilt: 16.91 degrees
- Orbiting: [Neue Jaspis II](#)
- Orbital Radius: 1,221,930 kilometers
- Orbital Period: 383 hours

Hydrosphere

- Water: 39%
- Ice: 0%

Atmosphere

- Type: Dense Breathable
- Pressure: 178.65 kiloPascals
- Composition:
 - 85.1% argon
 - 14.9% oxygen
 - trace other gases

Climate

- Type: Standard
- Minimum Temperature: 237 Kelvins (-35 Celsius)
- Average Temperature: 295 Kelvins (22 Celsius)
- Maximum Temperature: 365 Kelvins (92 Celsius)

OOO Notes

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