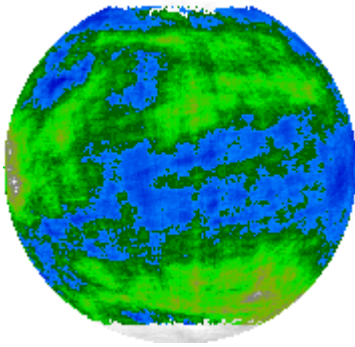
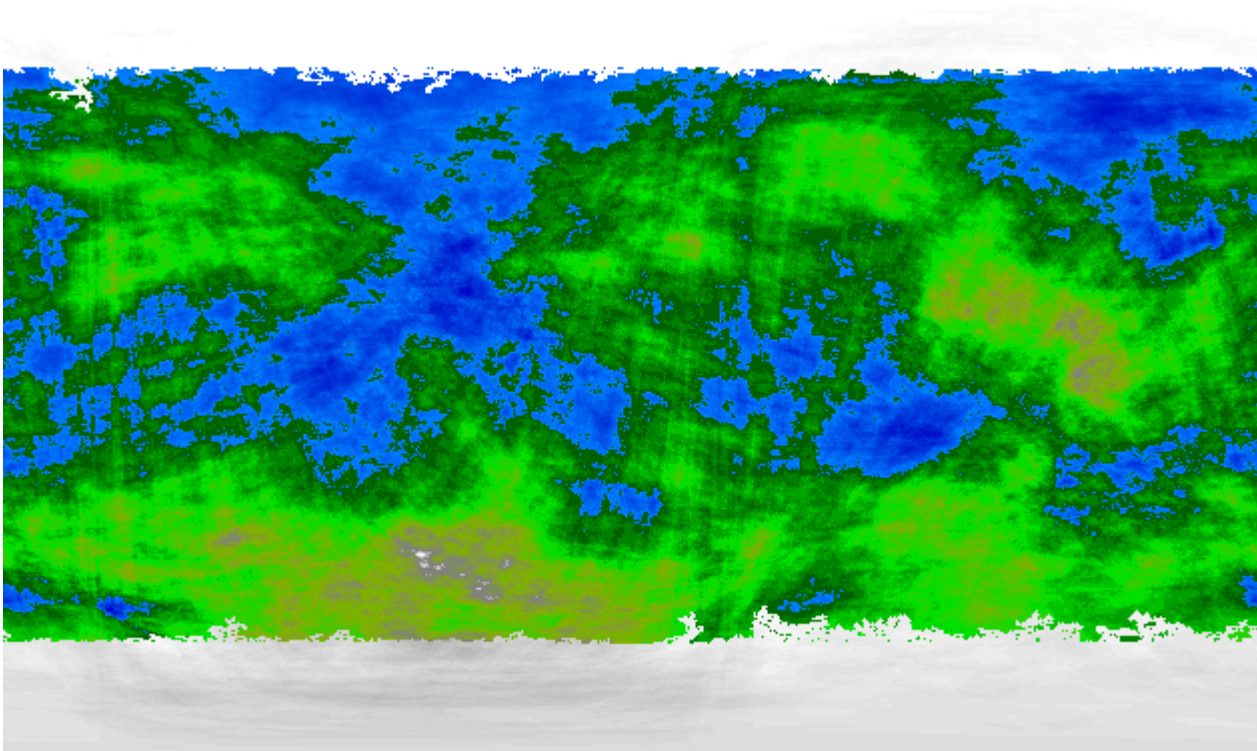


HX-10 II

This planet in the [HX-10 System](#) as a breathable (but not particularly healthy) atmosphere as well as local plant life. Temperatures can vary widely depending on location. The [NMX](#) has a [small starport](#) on this planet.



Map



Data

Physics

- Type Large iron/silicate
- Radius 7756.32 km (1.22 x earth)
- Surface Area $7.56 \times 10^8 \text{ km}^2$
- Land Area $4.76 \times 10^8 \text{ km}^2$ (3.20 x earth)
- Mass $1.06 \times 10^{25} \text{ kg}$ (1.77 x earth)
- Density 5.41 g/cm^3 (0.98 x earth)
- Composition 30.0% iron, 28.4% oxygen, 21.5% silicon, 16.3% aluminum, 3.9% other metals, trace other elements

Gravimetry

- Gravity 11.67 m/s² (1.19 x earth)
- Escape Velocity 13.45 km/s
- Rotation
- Period 24.72 hours
- Axis Tilt 38.58 °

Hydrosphere

- Water 38 %
- Ice 30 %

Atmosphere

- Type Dense breathable
- Pressure 136.48 kPa (1.35 x earth)
- Composition 67.4% nitrogen, 26.1% oxygen, 6.5% sulfur dioxide, trace other gases

Climate

- Type Cool
- Min Temp 220 K (-52 °C; -61.6 °F)
- Avg Temp 285 K (12 °C; 53.6 °F)
- Max Temp 337 K (64 °C; 147.2 °F)
- Biosphere
- Chemistry Carbon
- Lifeforms Microbes, plants

Places of the SARPiverse

Place Categories	planet
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