Nougfran III

Nougfran III is a non-notable terrestrial planet in the Nougfran star system. It does not have a breathable atmosphere like its sister planet, Nougfran II.

History

During the First Mishhuvurthyar War, Nougfran III was held by the Sfrarabla Mishhuvurthyar Xhrafuklurp (SMX) . At the end of the war, the system turned over to Yamatai Star Empire as part of the Intergalactic Armistice Agreement of YE 30 (IAA) signed at the International Relations Conference of YE 30. In the Second Mishhuvurthyar War, the NMX conquered the Nougfran system and held it until YE 33 or YE 34.

Planetary Data

This section contains technical data about Nougfran III.

Physics

- Type Small iron/silicate
- Radius 3712.21 km (0.58 x earth)
- Surface Area 1.73 x 10^8 km^2
- Land Area 1.75 x 10^8 km^2 (1.17 x earth)
- Mass 1.21 x 10^{24} kg (0.20 x earth)
- Density 5.63 g/cm^3 (1.02 x earth)
- Composition 27.5% oxygen, 27.5% iron, 19.8% titanium, 17.8% silicon, 7.4% other metals, trace other elements

Gravimetry

- Gravity 5.81 m/s^2 (0.59 x earth)
- Escape Velocity 6.57 km/s

Rotation

- Period 26.02 hours
- Axis Tilt 35.55 °

Hydrosphere

- Water 0 %
- Ice 23 %

Atmosphere

- Type Thin reducing
- Pressure 43.35 kPa (0.43 x earth)
- Composition 86.9% nitrogen, 13.1% hydrogen, trace other gases

Climate

- Min Temp 243 K (-29 °C, -20.2 °F)
- Avg Temp 286 K (13 °C 55.4°F)
- Max Temp 351 K (77 °C 170.6°F)

Special Features

- Ruins of an ancient civilization

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