2024/05/14 14:20 1/4 Planet Himiko

Planet Himiko

Planet Himiko is the sole habitable world in the Himiko System and is orbited by the city-ship, Nishitama which provides Yamataian citizens in transition an alternative to planetary living.

History

From YE 33 to YE 41, planet Himiko hosted 9.2 million people in 500 Refugee Towns on the Southernmost continent. The camps were eventually closed once people moved out to regular houses, mostly on other worlds. The facilities and buildings from these towns were taken and moved to Nataria for use in the Kuvexian War.

In YE 36, Himiko became part of the PAINT public transportation system and had a Tenba that regularly visits and provides passenger flights to Shinjuku Starport on Hanako's World. Civilian cargo shipping was primarily provided by Trinary Star Shipping, which had storefronts in all of the planet's major cities.

In YE 41, planet Himiko was taken by the Interstellar Kingdom Of Kuvexia during the Kuvexian Invasion of YE 41, part of the Kuvexian War.

Major Locations on Planet Himiko



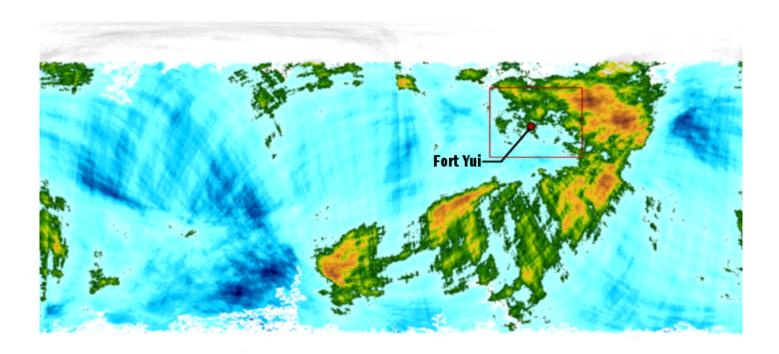
- Central Main Street
- Central Airport (this is where your characters will land)
- Elfin Forest
- Fort Yui
- Hanako's Isle (high-class residential area)

- Ketsurui Sanctuary Palace
- Pnuematic Transport System
- Sanctuary Park (a free public recreational park)
- Star Army Fleet Depot (former 1XF Depot)
- The Quarry (used for havesting stone for construction)

Major Exports

- Various Equipment for the Star Army of Yamatai
- Rice
- Seafood
- Stone
 - Fine Marble
 - Gemstones (Diamonds, Rubies, Emeralds, Sapphires)
 - Granite
- Water

Planetary Data



Physics

- Type Standard ocean
- Radius 5761.21 km (0.90 x earth)
- Surface Area 4.17 x 108 km²

https://wiki.stararmy.com/ Printed on 2024/05/14 14:20

- Land Area 8.34 x 107 km² (0.56 x earth)
- Mass 3.92 x 1024 kg (0.66 x earth)
- Density 4.90 g/cm³ (0.89 x earth)
- Composition 41.6% oxygen, 39.6% iron, 18.8% silicon, trace other elements

Gravimetry

- Gravity 7.85 m/s2 (0.80 x earth)
- Escape Velocity 9.51 km/s

Rotation

- Period 18.86 hours
- Axis Tilt 11.10 °

Hydrosphere

- Water 81 %
- Ice 27 %

Atmosphere

- Type Standard breathable
- Pressure 108.13 kPa (1.07 x earth)
- Composition 80.2% argon, 15.8% oxygen, 2.5% carbon dioxide, 1.5% nitrogen, trace other gases

Climate

- Type Cool
- Min Temp 265 K (-7 °C, 19.4 F)
- Avg Temp 290 K (16 °C, 60.8 F)
- Max Temp 369 K (95 °C, 203 F)

Biosphere

- Chemistry Carbon
- Lifeforms Prokaryotic microbes

Places of the SARPiverse
Place Categories planet

Last update: 2023/12/20 18:21

From:

https://wiki.stararmy.com/ - STAR ARMY

Permanent link:

https://wiki.stararmy.com/doku.php?id=planet:himiko

planet:himiko

Last update: 2023/12/20 18:21



https://wiki.stararmy.com/ Printed on 2024/05/14 14:20