







Hellas Planitia

Hellas Planitia is a vast plain within the massive, circular impact basin Hellas, located in Mars' southern hemisphere. It is one of the largest known impact craters in the Solar System, with a floor 7,152 m (23,465 ft) deep and a diameter of about 2,300 km (1,400 mi).

Centered at 42.4°S 70.5°E,

Hellas Planitia features the lowest point on Mars, is a known source of global dust storms, and may have contained lakes and glaciers. Formed during the Late Heavy Bombardment period, it spans the boundary between the Hellas and Noachis quadrangles.



THE

MARS