

The image shows a high-resolution aerial view of a Martian crater. The crater floor is covered in a complex pattern of horizontal ridges and grooves, particularly on the right side. The terrain is a mix of reddish-brown and blue-grey tones, with shadows highlighting the topography. A prominent feature is a large, circular crater on the right side of the image, which exhibits a distinct horizontal-laminated deposit on its south side. The overall scene is a detailed view of the Martian surface, showing the intricate patterns of the crater's interior.

MYSTERIOUS CRATER DEPOSITS

The deposits are found only in craters larger than 600 meters in diameter and are absent from craters measuring 450 meters and less. The deposits are located on the south sides of the craters but not in the north and have horizontal laminations that could be layers or terraces.