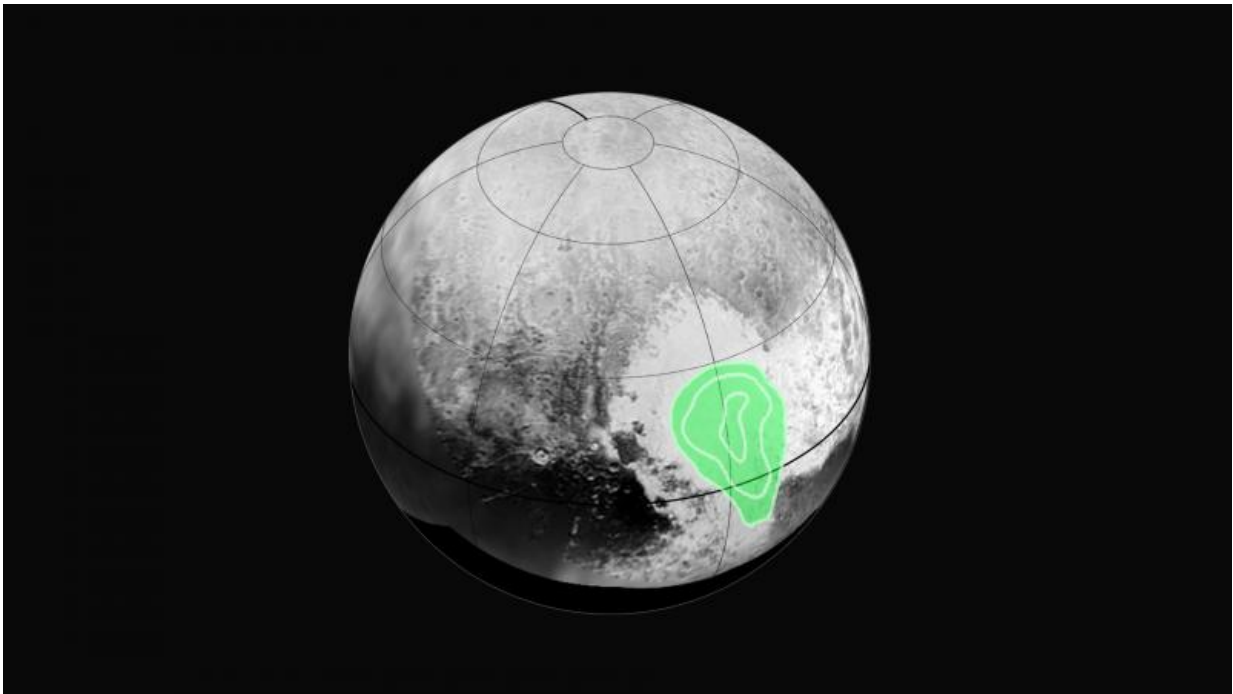


# Image: Frozen carbon monoxide in Pluto's 'heart'

July 20 2015

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Credit: NASA/JHUAPL/SWRI

Peering closely at the "heart of Pluto," in the western half of what mission scientists have informally named Tombaugh Regio (Tombaugh Region), New Horizons' Ralph instrument revealed evidence of carbon monoxide ice.

The contours indicate that the concentration of frozen carbon monoxide

increases towards the center of the "bull's eye." These data were acquired by the spacecraft on July 14 and transmitted to Earth on July 16.

Provided by NASA

Citation: Image: Frozen carbon monoxide in Pluto's 'heart' (2015, July 20) retrieved 25 April 2024 from <https://phys.org/news/2015-07-image-frozen-carbon-monoxide-pluto.html>

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