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Geologic Map of the Victoria Quadrangle (H02), Mercury

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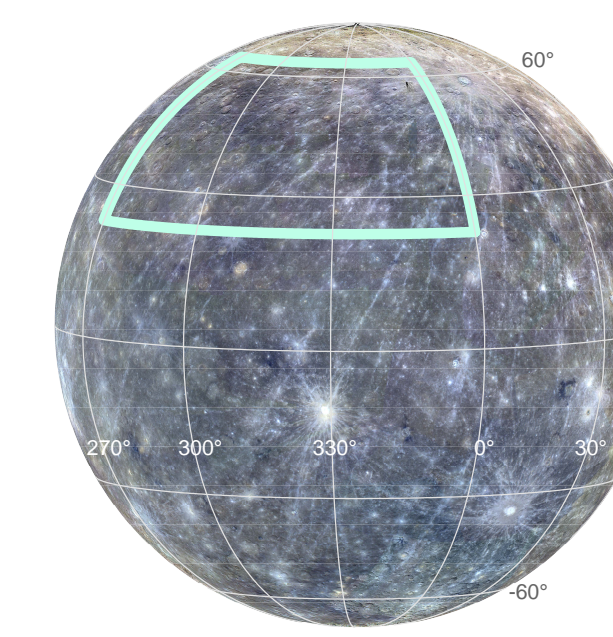
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H01 - Borealis				
Borealis				
H05 - Hokusai Apollonia	H04 - Radtildi Liguria	H03 - Shakespeare Caviteata	H02 - Victoria Aurora	
H10 - Derain Pieria	H09 - Eminescu Solluto Criptoni	H08 - Tolstoj Phoebontas	H07 - Beethoven Solluto Lycosis	H06 - Kuiper Tricera
H14 - Debussy Cyllene	H13 - Neruda Solluto Peraphones	H12 - Michelangelo Solluto Promethei	H11 - Discovery Solluto Horae Pisamegas	
		H15 - Bach Australia		

- ### Geologic Units
- Smooth plains material
Smooth and sparsely cratered planar surfaces confined to pools found within crater materials.
 - Smooth plains material-northern
Smooth and sparsely cratered planar surfaces confined to the high-northern latitudes.
 - Intermediate plains material
Smooth undulating to planar surfaces, more densely cratered than the smooth plains.
 - Inter crater plains material
Rough or gently rolling, densely cratered surfaces, encompassing also distal crater materials.

- ### Crater Materials
- Crater material-well preserved
Fresh craters with a sharp rim, textured ejecta blanket and pristine or sparsely cratered floor.
 - Crater material-degraded
Degraded craters with a subdued rim and a moderately cratered smooth to hummocky floor.
 - Crater material-heavily degraded
Heavily degraded craters with a subdued or discontinuous rim and a hummocky, densely cratered floor.
 - Crater floor material-smooth
Very smooth, planar and sparsely cratered crater floor surfaces.
 - Crater floor material-hummocky
Rough or gently rolling, moderately cratered crater floor surfaces.

- ### Surface Features
- Hollow cluster
 - Secondary crater chain/cluster

- ### Geologic Contacts
- Contact, certain
 - Contact, approximate

- ### Linear Features
- Crest of crater rim (diam. > 20 km)
 - Crest of small crater rim (diam. > 5 km)
 - Crest of subdued or buried crater
 - Irregular pit
 - Thrust-certain (lobate scarp, high relief ridge)
 - Thrust-uncertain (lobate scarp, high relief ridge)
 - Contractional fault-certain
 - Contractional fault-uncertain
 - Wrinkle ridge

- ### Feature Nomenclature
- Duccio** Craters
 - Aurora** Albedo features
 - Victoria Rupes** Lobate scarps (rupes) and high-relief ridges (dorsa)

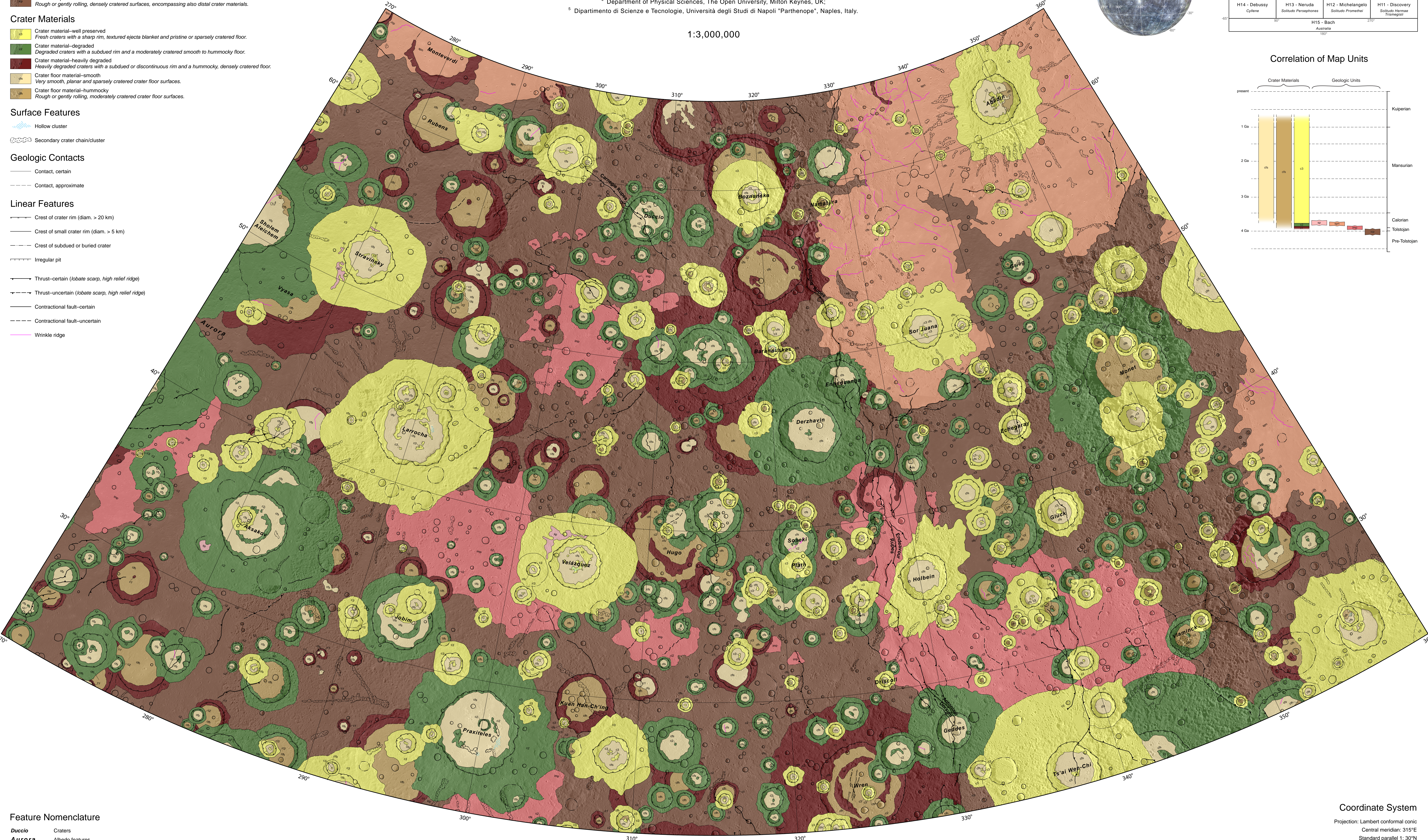
From the Gazetteer of Planetary Nomenclature of the International Astronomical Union (IAU)

Basemaps

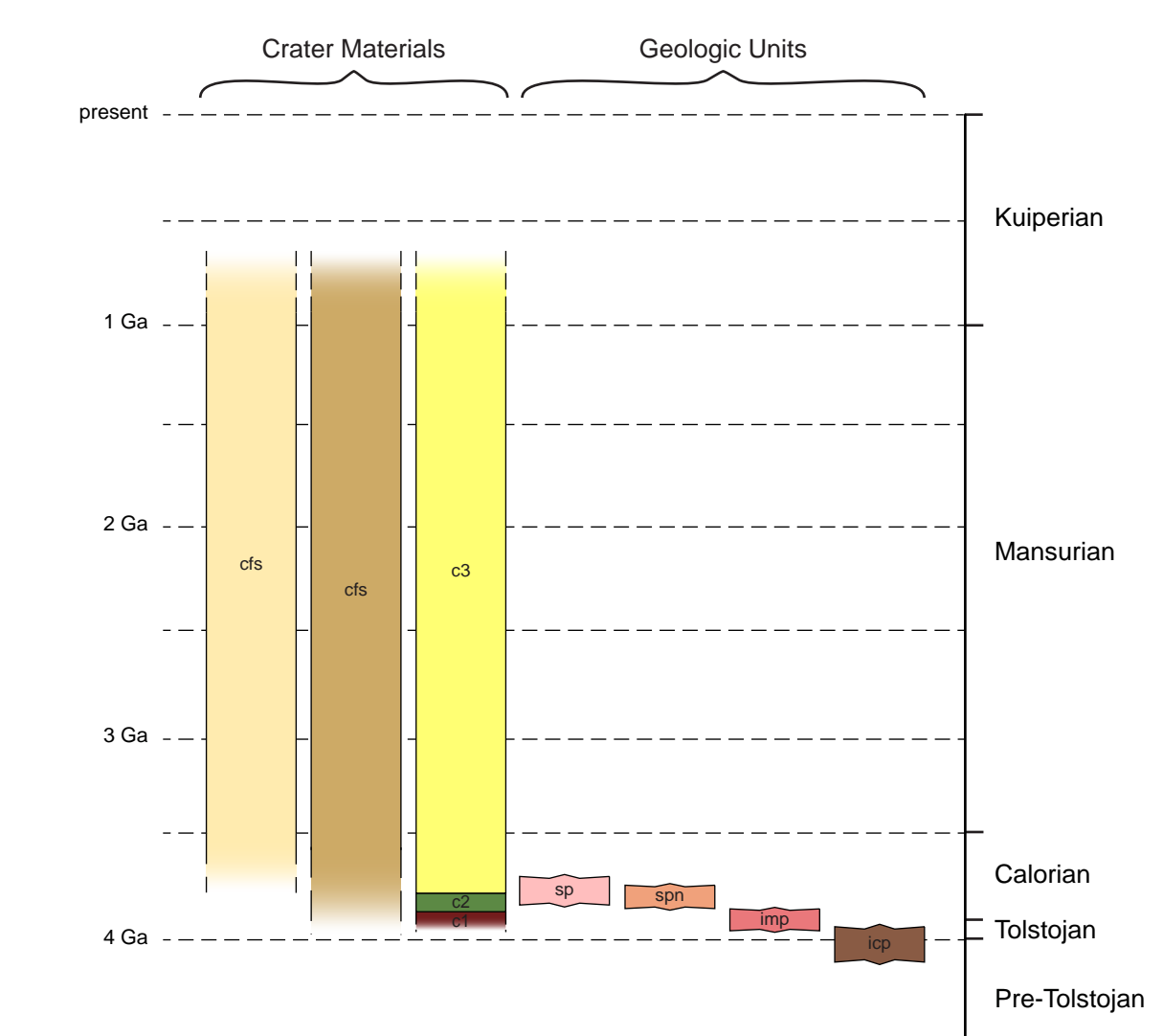
Top-right Mercury globe: mdis_v3_color_1000_750_430_665mpp
 Central main map: mdis_v8_750nm_250mpp

Basemaps credits: NASA/Johns Hopkins University Applied Physics Laboratory/Carnegie Institution of Washington

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Correlation of Map Units



Coordinate System

Projection: Lambert conformal conic
 Central meridian: 315°E
 Standard parallel 1: 130°N
 Standard parallel 2: 58°N
 Sphere radius: 2440 km

