

| 1 | Northern plains (Tanaka and others, 2005) |
| :---: | :---: |
| 2 | Chryse Planitia region (Rotto and Tanaka, 1995) |
| 3 | Elysium region (Tanaka and others, 1992) |
| 4 | Thaumasia region (Dohm and others, 2001) |
| 5 | Valles Marineris region (Witbeck and others, 1991) |
| 6 | Olympus Mons (Morris and Tanaka, 1994) |
| 7 | Tempe-Mareotis region (Moore, 1991) |
| 8 | Cydonia Mensae-southern Acidalia Planitia (McGill, 2005) |
| 9 | Part of southern Margaritifer Terra (Irwin and Grant, 2013) |
| 10 | North Polar region (Tanaka and Fortezzo, 2012) |
| 11 | Part of northern Arabia Terra (McGill, 2002) |
| 12 | Arsia Mons (Scott and others, 1999) |


| 13 | Part of eastern Hellas Planitia (Bleamaster and Crown, 2010) |
| :---: | :---: |
| 14 | Part of western Hellas Planitia (Moore and Wilhelms, 2007) |
| 15 | Dao, Harmakhis, and Reull Valles (Price, 1998) |
| 16 | Part of Deuteronilus Mensae (Chuang and Crown, 2009) |
| 17 | Part of Tyrrhena Terra (Mest and Crown, 2006) |
| 18 | Central Chryse Planitia/Viking 1 Lander site (Crumpler and others, 2001) |
| 19 | Part of eastern Margaritifer Terra (Grant and others, 2009) |
| 20 | Hadriacus Mons (formerly, "Hadriaca Patera") (Crown and Greeley, 2007) |
| 21 | Northeast Reull Vallis region (Mest and Crown, 2002) |
| 22 | Southeast Reull Vallis region (Mest and Crown, 2002) |

Figure 2. Locations (colored areas) of geologic maps of Mars published after the previous, Viking-based global geologic map series (Scott and Tanaka, 1986; Greeley and Guest, 1987; Tanaka and Scott, 1987). (Remainder of image is shaded-relief view of Mars Orbiter Laser Altimeter digital elevation model; see pamphlet for description.)

Tanaka, K.L., Skinner, J.A., Jr., Dohm J.M., Irwin, R.P., III, Kolb, E.J., Fortezzo, C.M., Platz, T., Michael, G.G., and Hare, T.M., 2014, Geologic map of Mars: U.S. Geological Survey Scientific Investigations Map 3292, scale 1:20,000,000, pamphlet 43 p., http://dx.doi.org/10.3133/sim3292.

