

MSL Landing Sites – Final 7

| MSL LANDING SITES | | | |
|---|--|--|------------------------------------|
| NAME | LOCATION | ELEVATION | TARGET |
| Nili Fossae Trough | 21.00°N, 74.45°E | -608 m | Noachian Phyllosilicates |
| Holden Crater Fan | 26.37°S, 325.10°E | -1940 m | Fluvial Layers, Phyllosilicates |
| Mawrth Vallis Site 1 Site 2 Site 3 Site 4 | 24.65°N, 340.09°E 24.01°N, 341.03°E 23.19°N, 342.41°E 24.86°N, 339.42°E | -3093 m -2246 m -2187 m -3359 m | Noachian Layered Phyllosilicates |
| Eberswalde Crater | 23.86°S, 326.73°E | -1450 m | Delta |
| Miyamoto | 3.34°S, 352.26°E | -1807 m | Phyllosilicates, Sulfates? |
| S Meridiani | 3.05°S, 354.61°E | -1589 m | Sulfates, Phyllosilicates |
| Gale Crater | 4.49°S, 137.42°E | -4451 m | Layered Sulfates, Phyllosilicates, |

v. 7; 07/08/08