

SOIL DESCRIPTIONS FROM MCT LOCATIONS

MARS - Monterey Accelerated Research System Cable Route Survey



MCT TEST	DESCRIPTION OF SOIL
WF1-MCT001	0.0 m SAND, loose to medium dense, with some clay laminations 1.70 m ROCK 1.78 m End of MCT
WF1-MCT002	0.0 – 2.0 m SAND, loose to medium dense, with occasional clay laminations
WF1-MCT003	0.0 – 2.0 m CLAY, very soft to soft, with sand laminations
WF1-MCT004	0.0 – 2.0 m CLAY, very soft to soft, with sand laminations
WF1-MCT005	0.0 m CLAY, soft, with sand laminations 1.0 – 2.0 m SAND, loose to medium dense, with occasional clay laminations
WF1-MCT006	0.0 – 2.0 m CLAY, very soft to firm, with many sand laminations
WF1-MCT007	0.0 m CLAY, very soft to soft, sandy in bottom 1.70 m ROCK 1.80 m End of MCT
WF1-MCT008	0.0 m CLAY, very soft 0.35 m SAND, very dense, with some clay laminations 1.73 m End of MCT
WF1-MCT009	0.0 m CLAY, very soft 0.50 m ROCK 0.64 m End of MCT
WF1-MCT010	0.0 m CLAY, very soft 0.30 m SAND, very dense, with clay laminations, many in bottom 1.78 m End of MCT
WF1-MCT011	0.0 – 2.0 m SAND, very dense, clayey
WF1-MCT012	0.0 – 2.0 m CLAY, hard, cemented
WF1-MCT013	0.0 m CLAY, very soft 0.25 m CLAY, hard, cemented 1.54 m End of MCT
WF1-MCT014	0.0 – 2.0 m CLAY, hard, cemented
WF1-MCT015	0.0 – 2.0 m CLAY, hard, cemented
WF1-MCT016	0.0 – 2.0 m CLAY, very stiff, cemented in bottom
WF1-MCT017	0.0 CLAY, hard, cemented 0.45 m End of MCT
WF1-MCT018	0.0 – 2.0 m CLAY, very stiff to hard, cemented, with sand laminations
WF1-MCT019	0.0 – 2.0 m CLAY, stiff to hard, cemented
WF1-MCT020	0.0 – 2.0 m CLAY, very stiff to hard, cemented, with sand laminations
WF1-MCT021	0.0 – 2.0 m CLAY, very stiff to hard, cemented, with sand laminations
WF1-MCT022	0.0 – 2.0 m CLAY, very stiff to hard, cemented, with sand laminations
WF1-MCT023	0.0 – 2.0 m CLAY, stiff to very stiff, weakly cemented, with sand laminations
WF1-MCT024	0.0 m ROCK 0.15 m End of MCT
WF1-MCT024a	0.0 m CLAY, soft to firm, weakly cemented, with sand laminations 0.80 – 2.0m CLAY, stiff to very stiff, weakly cemented, with sand laminations
WF1-MCT025	0.0 – 2.0 m CLAY, soft to firm, weakly cemented, with sand laminations
WF1-MCT026	0.0 – 2.0 m CLAY, soft to firm, weakly cemented, with sand laminations
WF1-MCT027	0.0 – 2.0 m CLAY, very soft to soft, with sand laminations
WF1-MCT028	0.0 – 2.0 m CLAY, very soft, with sand laminations
WF1-MCT029	0.0 – 2.0 m CLAY, very soft to soft, with sand laminations
WF1-MCT030	0.0 – 2.0 m CLAY, very soft to soft, with sand laminations
WF1-MCT031	0.0 – 2.0 m CLAY, very soft