

Table A1. (continued)

Sol	Starting Image ID	Target	Feature	Target Type	No. <sup>a</sup>	CS <sup>b</sup>	S/M <sup>c</sup>	Relation to RAT/MB <sup>d</sup>	Pancam Sequence <sup>e</sup>
38	1M131564733	Filter magnet	Rover	Magnet	1	C	M	NA	p2536, Sol 037
39	1M131647578	LCC3	Last Chance	Outcrop	18	O	S	NA	p2538, Sol 038
39	1M131649892	Lcb9	Last Chance	Outcrop	48	O	S	NA	p2538, Sol 038
39	1M131653201	Lcb9	Last Chance	Outcrop	14	O	M	NA	p2538, Sol 038
39	1M131654287	Lca7	Last Chance	Outcrop	48	O	S	NA	p2538, Sol 038
40	1M131733971	LCC4	Last Chance	Outcrop	6	O	S	NA	p2538, Sol 038
40	1M131734473	Lca2	Last Chance	Outcrop	12	O	S	NA	p2538, Sol 038
40	1M131735575	Lcb2	Last Chance	Outcrop	6	O	S	NA	p2538, Sol 038
41	1M131830206	East Dells	Dells	Outcrop	48	O	S	NA	p2263, Sol 017
42	1M131912346	Mojo2	Flatrock	Outcrop	6	O	S	PreRAT	p2549, Sol 042
43	1M132015283	Mojo2	Flatrock	Outcrop	3	O	M	Mid-RAT	p2547, Sol 042
45	1M132180461	Mojo2	Flatrock	Outcrop	6	O	S	PostRAT	p2560, Sol 045
45	1M132180881	Mojo2	Flatrock	Outcrop	1	C	M	PostRAT	p2560, Sol 045
46	1M132266828	Bluecrop	Berry_Bowl	Spheres	5	O	M	PreMB	p2563, Sol 020
46	1M132267223	Rubel2	Berry_Bowl	Spheres	5	O	M	NA	p2563, Sol 020
47	1M132355397	Rubel2	Berry_Bowl	Spheres	5	O	M	NA	p2563, Sol 020
48	1M132444176	Empty	Berry_Bowl	Spheres	3	O	M	PreBrush	p2563, Sol 020
48	1M132444465	Tripleberry	Berry_Bowl	Spheres	3	O	M	NA	p2563, Sol 020
48	1M132444642	Empty	Berry_Bowl	Spheres	3	O	M	PostBrush	p2568, Sol 048
49	1M132535500	Filling	Raspberry_Newton	Outcrop	6	O	S	NA	p2584, Sol 051
49	1M132535896	Filling	Raspberry_Newton	Outcrop	1	C	M	NA	p2584, Sol 051
49	1M132536108	Salt	PatioDirt	Soil	6	O	S	NA	p2584, Sol 051
49	1M132536524	Salt	PatioDirt	Soil	1	C	M	NA	p2584, Sol 051
50	1M132624624	Enamel1	RealSharksTooth	Outcrop	6	O	S	NA	p2571, Sol 049
50	1M132625172	Lamination	LaminatedShark	Outcrop	6	O	S	NA	p2571, Sol 049
52	1M13280806	Punaluu	Goal5_hematite_waves	Soil	5	O	M	PostMB	p2588, Sol 052
52	1M132808464	Lanikai	Goal5_hematite_waves	Soil	5	O	M	NA	p2588, Sol 052
53	1M132896233	Vanilla	Goal3_bouncemark	Soil	5	O	M	PostMB	p2598, Sol 053
53	1M132896619	Cookies'n cream	Goal3_bouncemark	Soil	5	O	M	NA	p2599, Sol 053
54	1M132982784	Coconut2	Goal4_center_soil	Soil	3	O	M	NA	p2530, Sol 054
54	1M132983130	ChocolateChip	Goal4_center_soil	Soil	5	O	M	NA	p2530, Sol 054
55	1M133068975	Mbone	Goal2	Trench	5	O	M	PostMB	p2543, Sol 055
55	1M133069353	Bright	Goal2	Trench	14	O	S	NA	p2543, Sol 055
55	1M133070382	RippleFour	Goal2	Soil	5	O	M	NA	p2543, Sol 055
55	1M133070785	RippleOne	Goal2	Soil	5	O	M	NA	p2543, Sol 055
55	1M133072174	WallOne	Goal2	Trench wall	5	O	M	NA	p2543, Sol 055
55	1M133072557	WallTwo	Goal2	Trench wall	5	O	M	NA	p2543, Sol 055
56	1M133157787	Brian's Choice	Goal1_low hematite	Soil	5	O	M	PostMB	p2548, Sol 056
59	1M133421524	Dendrites	Mont Blanc	Soil	5	O	M	NA	p2558, Sol 059
59	1M133421936	Les Hauches	Mont Blanc	Soil	5	O	M	PreMB	p2558, Sol 059
59	1M133422280	Les Hauches	Mont Blanc	Soil	1	C	M	PreMB	p2558, Sol 059
61	1M133598234	Les Hauches	Mont Blanc	Soil	3	O	M	PostMB	p2559, Sol 061
62	1M133692453	Munter	DarkPatch	Soil	3	O	M	PostMB	p2563, Sol 062
63	1M133775959	Cleo_3	White_streak	Soil	5	O	M	PreMB	p2572, Sol 063
63	1M133781967	Cleo_3	White_streak	Soil	1	O	M	PostMB	None
65	1M133954829	Achsel	BounceRock	Rock	7	O	M	NA	p2570, Sol 063
65	1M133955529	Cake	BounceRock	Rock	20	O	S	PreRAT	p2570, Sol 063
65	1M133957122	Cake	BounceRock	Rock	4	C	M	PreRAT	p2570, Sol 063
65	1M133957622	Traube	BounceRock	Rock	5	O	M	NA	p2570, Sol 063
65	1M133958382	Glanz2	BounceRock	Rock	5	O	M	PreMB	p2570, Sol 063
67	1M134130985	Case	BounceRock	Rock	25	O	S	PostRAT	p2581, Sol 068
67	1M134131328	Case	BounceRock	Rock	4	C	M	PostRAT	p2581, Sol 068
67	1M134138588	Eifel	BounceRock	Rock	3	O	M	PostMB	p2581, Sol 068
67	1M134143520	Loreley	BounceRock	Rock	3	O	M	PostMB	p2581, Sol 068
67	1M134143872	Fips2	BounceRock	Rock	5	O	M	PostMB	p2581, Sol 068
68	1M134219713	Glanz2	BounceRock_Soil	Soil	5	O	M	NA	p2570, Sol 063
69	1M134308944	Luna2	RightSoil	Soil	5	O	M	NA	p2581, Sol 068
69	1M134315180	Grace	RedHerring	Rock	3	O	M	PostMB	p2581, Sol 068
69	1M134320050	Wrigley2	RedHerring	Rock	3	O	M	PostMB	p2581, Sol 068
69	1M134320496	Ginny_2	RedHerring	Rock	5	O	M	NA	p2581, Sol 068
69	1M134320614	Maggie	RedHerring	Rock	3	O	M	PostMB	p2581, Sol 068
73	1M134664420	Aegean_crest	Seas	Soil	5	O	M	PreMB	p2589, Sol 073
73	1M134671768	Aegean_crest	Seas	Soil	3	O	M	PostMB	p2589, Sol 073
73	1M134672075	Black_Flats	Seas	Soil	5	O	M	PreMB	p2589, Sol 073
80	1M135284013	Jeff'sChoice	DogPark	Trench	3	O	M	PostMB	p2421, Sol 081
80	1M135284363	JackRussel	DogPark	Soil	5	O	M	PreMB	p2421, Sol 081
80	1M135284929	RipX	DogPark	Trench edge	7	O	M	NA	p2421, Sol 081
80	1M135285495	BeagleBurrow	DogPark	Trench floor	5	O	M	PreMB	p2421, Sol 081
80	1M135285968	NewRipXbelow	DogPark	Trench wall	5	O	M	NA	p2421, Sol 081
80	1M135292516	JackRussel	DogPark	Soil	3	O	M	PostMB	p2421, Sol 081
80	1M135296825	BeagleBurrow	DogPark	Trench floor	3	O	M	PostMB	p2421, Sol 081
84	1M135640864	Great Sandy	Nullarbor	Soil	5	O	M	PreMB	p2530, Sol 084