

			40.9	R	Upper Buck Farm ***	65.5	R	Lava Canyon	98.2	R	Lower Crystal
5.8	R	6 Mile Canyon	41.0	R	Lower Buck Farm	65.7	R	Palisades Creek ***	99.0	L	Tuna **
8.0	L	Jackass	43.2	L	Anasazi Bridge	66.3	L	Espejo	102.8	R	Shady Grove **
8.0	R	Badger	43.3	L	Lower Anasazi Bridge	68.3	R	Upper Tanner	103.8	R	Emerald
8.5	L	Below Jackass	43.8	L	Pres. Harding ***	68.4	R	Tanner	107.8	L	Ross Wheeler **
11.0	R	Soap Creek ***	44.2	L	Emminence	69.8	R	Lower Basalt	108.0	R	Parkins Inscription
11.8	L	Brown's Inscription	44.6	L	(unknown)	71.0	L	Cardenas (gnats!)	108.2	R	Lower Bass ***
12.8	R	13 Mile	44.8	L	Willie Taylor	71.9	R	Upper Unkar	109.4	R	110 Mile **
16.4	L	Hot Na Na	46.9	L	Duck-n-Quack	72.3	L	Unkar	114.3	R	Upper Garnet ***
17.0	R	House Rock **	47.2	R	Upper Saddle *	73.6	R	Below Granary	114.5	R	Lower Garnet **
18.1	L	18 Mile Ledges *	47.3	R	Lower Saddle	74.1	R	Upper Rattlesn **	118.1	R	(unknown)
19.0	R	(unknown)	50.0	R	Dinosaur	74.3	R	Lower Rattlesn ***	118.5	L	(unknown)
19.1	L	(unknown) ***	51.2	L	(unknown)	75.6	L	Nevills ***	119.0	R	Big Dune
19.9	L	20 Mile	51.4	L	(unknown)	75.8	R	Papago **	119.2	R	(unknown)
20.4	R	Upper North Cyn **	51.8	R	Little Nankoweap	76.6	L	Hance **	119.5	L	Shady Cove **
20.5	R	Lower North Canyon	52.6	R	Upper Nankoweap **	78.9	L	Below Sockdolager	119.8	L	120 Mile
21.5	L	(unknown) **	53.0	R	Main Nankoweap **	81.3	L	Grapevine **	120.0	L	Oppos Blacktail **
21.9	R	(unknown)	53.2	R	Lower Nankoweap	84.0	R	Clear Creek *	120.0	R	Upper Blacktail
23.0	L	Indian Dick ***	56.2	R	Kwagunt **	84.4	L	Above Zoroaster **	120.1	R	Lower Blacktail
23.7	L	Lone Cedar	56.7	R	(unknown)	87.1	L	Upper Cremation **	120.2	L	(unknown)
24.5	L	24.5 Mile	57.5	R	Malagosa	87.2	L	Lower Cremation **	120.9	L	(unknown)
26.3	L	Above Tiger Wash	57.5	L	Opposite Malagosa	89.3	R	Below Pipe Creek	122.2	R	122 Mile ****
29.3	L	Shinomo Wash	58.2	L	Awatubi Left ***	91.1	R	91 Mile creek **	122.7	L	Upper Forster
30.4	R	Fence Fault	59.0	R	Below Awatubi Rt.	91.6	R	Trinity Creek	124.3	L	Above Fossil
31.6	R	South Canyon	59.8	R	60 Mile	92.3	L	Above Salt Creek **	124.9	L	Fossil ***
31.7	R	Stanton's Cave	60.8	R	(unknown)	93.4	L	Granite	125.4	L	Below Fossil
33.6	L	Below Redwall	61.0	L	61 Mile	94.3	R	(unknown)	126.5	R	Randy's Rock
34.0	L	Little Redwall	61.2	R	Above LCR	94.9	L	Hermit *	131.1	R	Below Bedrock **
34.8	L	Nautiloid **	61.4	L	LCR	96.0	R	Upper Schist	131.8	R	Galloway
37.7	L	Tatahatso ***	61.7	R	Below LCR	96.1	L	Schist **	132.0	R	Stone Creek ***
38.3	L	Martha's	62.6	R	Crash Canyon	96.7	L	Boucher	133.0	L	Talking Heads
39.0	R	Redbud Alcove	64.7	R	Carbon **	98.0	R	Upper Crystal *	133.5	R	Racetrack
					Camp Sizes ==>			* = sm			** = med

133.8	R	Tapeats **	164.8	L	Below Tuckup	188.2	R	Lower Whitmore	219.8	R	Upper 220 Mile **
133.9	R	Below Tapeats ***	166.5	L	Upper National ***	189.0	L	(unknown)	219.9 219.9	R	Middle 220 Mile
134.2	L	(unknown)	166.6	L	Lower National ***	189.5	L	(unknown)	220.0	R	Lower 220 Mile
134.6	L	Owl Eyes ***	167.2	L	(unknown) **	189.7	L	(unknown)	221.2	R	221 Mile
136.0	L	Junebug	168.0	R	Fern Glen *** (flies!)	190.3	L	(unknown)	222.0	L	222 Mile
136.2	L	Across Deer Creek	171.0	R	Stairway Canyon **	191.0	R	Upper Fat City	223.0	R	223 Mile
136.3	L	OC's	171.6	L	Mohawk ***	191.8	L	Fat City	223.4	L	224 Mile
136.8	L	Poncho's Kitchen **	172.1	L	172 Mile	192.2	R	(unknown)	224.5	L	(unknown)
136.9	L	Football Field **	173.0	R	(unknown)	192.8	L	(unknown)	225.7	L	Diamond Creek
137.0	L	Backeddy ***	174.3	R	Upper Cove **	194.1	L	Hualapai Acres	226.0	R	(unknown)
137.9	L	Doris	174.4	R	Lower Cove	194.1	L	194 Mile	229.0	L	Travertine Canyon
138.2	L	(unknown)	176.0	L	Below Red Slide	196.4	L	Froggy Fault	230.5	L	Travertine Falls
138.4	L	(unknown)	177.1	L	Honga Spring	196.5	L	Below Froggy Fault	235.0	L	Bridge Canyon
139.0	R	Fishtail	177.7	L	Above Anvil	198.5	R	Parashant ***	236.0	R	Gneiss Canyon
139.8	L	Keyhole	178.0	R	Vulcan's Anvil	200.5	L	(unknown)	238.5	L	Bridge City
143.3	L	Above Kanab **	179.0	L	Above Lava	202.0	R	202 Mile	239.6	R	Separation Canyon
143.5	R	Kanab **	179.2	L	Just Above Lava	202.1	R	201 Mile	241.5	L	(unknown)
145.1	L	Above Olo	179.7	R	Below Lower Lava**	202.5	R	(unknown)	241.5	R	241 Mile
145.6	L	Olo	181.8	R	182 Mile	204.5	R	Below Spring Canyon	242.0	R	242 Mile
147.9	R	Opposite Matkat	182.5	L	Hell's Hollow	206.6	R	Indian Canyon ***	243.1	R	243 Mile
148.4	L	Matkat Hotel **	182.5	R	Upper Chevron	208.8	L	Granite Park **	246.0	L	Spencer Canyon
148.5	L	Below Matkat	182.6	R	Lower Chevron	209.5	R	(unknown)	246.3	R	Lava Cliff
150.3	L	Upset Hotel **	182.8	R	Below Chevron	210.0	R	210 Mile	248.2	R	Surprise Canyon
151.3	R	Upper Ledges	182.8	L	(unknown)	210.7	R	Big Cedar	249.6	R	(unknown)
151.5	R	Ledges **	183.0	L	Below Old Helipad	211.2	L	(unknown)	252.2	L	Reference Point
155.7	R	Last Chance	184.5	L	(unknown)	211.5	R	Upper Fall Canyon	257.0	R	257 Bar
157.7	R	First Chance	185.3	R	(unknown)	211.7	R	Lower Fall Canyon	259.5	R	Burnt Springs
158.2	R	158 Mile	185.5	R	(unknown)	212.9	L	Pumpkin Springs **	262.0	R	(unknown)
158.5	R	Second Chance	186.0	L	(unknown)	213.5	L	Below Pumpkin			
160.0	L	160 Mile	186.2	L	(unknown)	215.6	L	Three Springs			
160.7	R	(unknown)	187.0	L	Whitmore Helipad	215.6	R	Opposite Three Springs			
164.5	R	Tuckup ****	188.0	R	Whitmore Wash ***	216.4	R	(unknown)			
		*** = large			**** = huge						