Table C7
Money Metals Mine and Providence Mine Acid-Base Accounting Parameters

			Sample ID	Saturated Paste pH	Sulfur, Total (wt%)	Sulfate (wt%)	Pyritic (wt%)	Non-extractable (wt%)	Acid Potential (t CaCO3/1,000t)	Neutralization Potential (t $CaCO_3$/1,000t)	Acid-Base Accounting (t $CaCO_3$/1,000t)
Money Metals	USFS, 2002	Sed.	MM-SD-1	NA	0.03	0.01	<0.01	0.08	1	4	3
			MM-SD-2	NA	0.01	<0.01	0.02	<0.01	0	7	7
	USFS, 2002	Waste Rock	MM-SL-1	NA	2.04	0.78	<0.01	1.32	64	0	-64
	E & E, 2003		WS/A1	NA	NA	NA	NA	NA	NA	NA	<1.0
			WS/C/1	NA	NA	NA	NA	NA	NA	NA	<1.0
	Weston, 2009		MM-WS-1	5.64	0.56	0.28	<0.01	0.3	18	1	-17
			MM-WS-3	5.06	0.11	<0.01	0.08	0.05	3	0	-3
			MM-WS-5	4.91	1.63	0.50	<0.01	1.42	51	1	-50
			MM-WS-6	3.9	0.55	0.30	<0.01	0.26	17	0	-17
Providence Mine	USFS, 2002	Sed.	PVD-SD-3	NA	0.1	0.10	<0.01	NA	3	5	2
			PVD-SD-4	NA	0.06	0.01	0.01	NA	2	9	7
	USFS, 2002	Waste Rock	PVD-SL-1	NA	2.32	1.70	0.24	0.38	73	0	-73
	E & E, 2003		WS/A/1	NA	NA	NA	NA	NA	NA	NA	<1.2
	Weston, 2009		PM-WS-1	3.41	3.17	2.25	0.39	0.53	99	0	-99
			PM-WS-3	3.56	0.99	0.14	<0.01	0.89	31	0	-31
			PM-WS-6	3.29	8.26	0.34	0.94	6.98	258	0	-258
			PM-WS-8	4.04	0.75	0.39	0.12	0.23	23	0	-23
			PM-WS-10	4.08	4.06	0.03	1.2	2.83	127	4	-123
			PM-Sed-8	7.28	0.03	0.02	<0.01	0.02	1	5	4

wt% = weight percent
t $CaCO_3$/1,000 t = tons of calcium carbonate per 1,000 tons of material
NA = Not analyzed