

Table 1. Estimates of the number of undiscovered mineral deposits at specified probability levels in Puerto Rico

Model number ¹	Deposit model	No. of known mineral deposits	No. of known occurrences	Probability of undiscovered deposits					Level of prospecting
				.90	.50	.10	.05	.01	
18B	Copper skarn	2	10	1	4	8	-	-	Low
18D	Iron skarn	1	16	0	0	1	2	3	Moderate to high
20C	Porphyry copper-gold	4	3	2	3	5	8	10	High?
22C	Polymetallic veins	2	59	1	4	15	-	-	Moderate
24C	Volcanogenic manganese	3	11	1	3	8	-	-	Moderate
25E	Epithermal Quartz-Alunite								
	Gold (low grade)	2	3	1	2	4	-	-	Low
28A	Kuroko-type massive sulfide	0	0	0	0	1	-	-	Very low
39A	Placer Gold-Platinum Group Elements	Ancient placer sites	3	0	0	-	-	1	Very high

1. Cox and Singer (1986).