

Scoresheets for Scrutiny: Assessment of 20 Abandoned Mines

Mine	Waste Generation and Management (33)			Pathways (21)		Receiving Media/Receptors (34)						Compliance (12)		Total	Actual	Rate of Risk (%)
	<i>Airborne (6)</i>	<i>Liquid (14)</i>	<i>Solid (13)</i>	<i>Air (1)</i>	<i>Solid and Liquid (20)</i>	<i>General (4)</i>	<i>Air (2)</i>	<i>Surface Water (12)</i>	<i>Ground water (6)</i>	<i>Other Ecological (5)</i>	<i>Social Environmental (5)</i>	<i>Violations (9)</i>	<i>Number of Valid Complaints (3)</i>			
Benguet Corp. Dizon (Copper)	5	14	13	1	19	2	1	5.5	5	2	3	n.a.	n.a.	70.5	84	83.93
Philippine Pyrite (Pyrite)	5	12	13	0	18	2	n.a.	7.5	n.a.	4	2	3	2	68.5	83	82.53
Palawan Quicksilver (Mercury)	4	12	13	1	12	4	n.a.	10	6	5	2	n.a.	n.a.	69	86	80.23
CDCP-Basay (Copper)	5	13	13	0	18	2	2	8.5	3	5	1	1.5	3	75	94	79.79
Suricon (Gold)	3	9	12	1	17	0	1	7.5	5	4	4	n.a.	n.a.	63.5	84	75.60
Philippine Iron Mines (Iron)	4	9	5	1	18	1	2	10	5	5	4	n.a.	n.a.	64	88	72.73
Benguet Antamok (Gold)	5	12	8	1	13	0	0	9	5	1	5	n.a.	n.a.	59	84	70.24
Benguet Balatok (Gold)	5	12	7	0	15	0	0	8	5	2	5	n.a.	n.a.	59	84	70.24
Filminera (Gold)	4	9	8	1	14	2	2	5	n.a.	5	4	4	n.a.	58	83	69.88
Longos/United Paragon (Gold)	5	10	5	1	16	1	2	9	4	4	4	1	n.a.	62	90	68.89
Romblon Marble Mining (Marble)	4	6	2	0	18	2	2	12	6	4	3	4	3	66	96	68.75
Silica Sand Mining (Silica)	2	4	1	1	14	2	2	7	6	4	3	n.a.	n.a.	46	68	67.65
Barlo Mines (Copper)	4	10	10	1	16	0	2	3.5	5	2	3	n.a.	1	57.5	87	66.09
Ino-Capayang (Copper)	5	7	3	0	18	0	1	7.5	6	4	3	n.a.	n.a.	54.5	88	61.93
Benguet Exploration (Gold)	2	7	9	0	12	0	n.a.	7.5	n.a.	n.a.	5	n.a.	n.a.	42.5	71	59.86
Black Mountain (Gold)	2	7	9	0	12	0	n.a.	7.5	n.a.	n.a.	5	n.a.	n.a.	42.5	71	59.86
Hixbar Gold (Gold)	3	4	10	0	18	2	0	4.5	n.a.	n.a.	1	n.a.	n.a.	42.5	75	56.67
Benguet Masinloc (Chromite)	3	6	9	0	14	2	2	3.5	0	5	3	n.a.	n.a.	47.5	84	56.55
Vulcan Mining (Gold)	3	5	9	1	8	0	n.a.	6	5	5	4	n.a.	n.a.	46	82	56.10
Acoje Mining (Chromite)	3	5	8	1	10	0	1	4.5	0	2	3	0.5	2	40	89	44.94

Source: Semi-Detailed Assessment of 20 Abandoned/Inactive Mine Sites In The Philippines, Tetra Tech EM Inc. (2001)