

**MINERAL WISE RESERVES/RESOURCES (PROVISIONAL)**

**AS ON 01.04.2010**

<b>Sl. No</b>	<b>Mineral</b>	<b>Unit</b>	<b>Reserves</b>	<b>Remaining Resources</b>	<b>Total Resources</b>
1	Alexandrite	-	N. E.	N. E.	N. E.
2	Andalusite	000' tonnes	-	18,450	18,450
3	Antimony				
	Ore	tonnes	-	10,588	10,588
	Metal		-	174	174
4	Apatite	tonnes	2,090,216	22,138,530	24,228,746
5	Asbestos	tonnes	2,510,841	19,655,762	22,166,603
6	Ball clay	tonnes	16,777,842	66,615,662	83,393,504
7	Barytes	tonnes	31,584,128	41,149,746	72,733,874
8	Bauxite	000' tonnes	592,938	2,886,682	3,479,620
9	Bentonite	tonnes	25,060,508	543,306,838	568,367,346
10	Borax	tonnes	-	74,204	74,204
11	Calcite	tonnes	2,664,338	18,281,110	20,945,448
12	Chalk	000' tonnes	4,332	585	4,917
13	China clay	000' tonnes	177,158	2,528,049	2,705,207
14	Chromite	000' tonnes	53,970	149,376	203,346
15	Cobalt (Ore)	Million tonnes	-	44.91	44.91
16	Copper				
	Ore	000' tonnes	394,372	1,164,086	1,558,458
	Metal		4,768.33	7,518.34	12,286.67
17	Corundum	tonnes	597	740,194	740,792
18	Diamond	carats	1,045,318	30,876,432	31,921,750
19	Diaspore	tonnes	2,859,674	3,125,144	5,984,818
20	Diatomite	000' tonnes	-	2,885	2,885
21	Dolomite	000' tonnes	738,185	6,992,372	7,730,557
22	Dunite	000' tonnes	17,137	168,232	185,369
23	Emerald	-	N. E.	N. E.	N. E.
24	Feldspar	tonnes	44,503,240	87,832,212	132,335,452
25	Fire clay	000' tonnes	30,104	683,415	713,519
26	Fluorite	tonnes	4,712,316	13,501,588	18,213,904
27	Fullers Earth	tonnes	58,200	256,593,879	256,652,079
28	Garnet	tonnes	19,324,793	37,638,032	56,962,824
29	Gold				
	Ore (Primary)	tonnes	24,124,537	469,570,375	493,694,912
	Metal (Primary)		110.54	549.30	659.84
	Ore (Placer)		-	26,121,000	26,121,000
	Metal (Placer)		-	5.86	5.86
30	Granite (Dimension Stone)	000' cum	263,692	45,966,608	46,230,300
31	Graphite	tonnes	8,031,864	166,817,781	174,849,645
32	Gypsum	000' tonnes	39,096	1,247,402	1,286,498

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33	Iron Ore Magnetite	000' tonnes	21,755	10,622,305	10,644,060
34	Iron Ore Haematite	000' tonnes	8,093,546	9,788,551	17,882,097
35	Kyanite	tonnes	1,574,853	101,670,767	103,245,620
36	Laterite	000' tonnes	24,714	446,119	470,833
37	Lead and zinc Ore	000' tonnes			
	Metal Lead		108,980	576,615	685,595
	Zinc		2,245.01	9,304.38	11,549.39
	Lead +Zinc		12,453.26	24,211.64	36,664.90
			0	118.45	118.45
38	Limestone	000' tonnes	14,926,392	170,008,720	184,935,112
39	Magnesite	000' tonnes	41,950	293,222	335,172
40	Manganese ore	000' tonnes	141,977	288,003	429,980
41	Marble	000' tonnes	276,495	1,654,968	1,931,463
42	Marl	tonnes	139,976,150	11,704,870	151,681,020
43	Mica	Kg.	190,741,448	341,495,531	532,236,979
44	Molybdenum Ore	tonnes			
	Contained MOS <sub>2</sub>		-	19,286,732	19,286,732
				12,640	12,640
45	Nickel (Ore)	Million tonnes	-	189	189
46	Ochre	tonnes	54,942,176	89,319,089	144,261,265
47	Perlite	000' tonnes	428	1,978	2,406
48	PGM (Metal)	tonnes of metal content	-	15.7	15.7
49	Potash	Million tonnes	-	21,816	21,816
50	Pyrite	000' tonnes	-	1,674,401	1,674,401
51	Pyrophyllite	tonnes	23,275,451	32,807,451	56,082,902
52	Quartz/ Silica Sand	000' tonnes	429,223	3,069,808	3,499,031
53	Quartzite	000' tonnes	86,599	1,164,649	1,251,248
54	Rock Phosphate	tonnes	34,778,650	261,505,701	296,284,351
55	Rock Salt	000' tonnes	16,026	-	16,026
56	Ruby	Kg	236	5,112	5,348
57	Sapphire	Kg	-	450	450
58	Shale	000' tonnes	15,331	580	15,911
59	Sillimanite	tonnes	4,085,052	62,902,385	66,987,437
60	Silver Ore	tonnes			
	Metal		187,558,668	279,426,291	466,984,959
			8,039.57	19,588.68	27,628.25
61	Slate	000' tonnes	0	2,369	2,369
62	Sulphur (Native)	000' tonnes	-	210	210
63	Talc/Steatite/Soapst	000' tonnes	90,026	178,996	269,022
64	Tin Ore	tonnes			
	Metal		7,131	83,719,066	83,726,197
			1,132.43	101,142.41	102,274.84

<b>Sl. No</b>	<b>Mineral</b>	<b>Unit</b>	<b>Reserves</b>	<b>Remaining Resources</b>	<b>Total Resources</b>
65	Titanium minerals	tonnes	22,030,223	371,965,694	393,995,917
66	Tungsten				
	Ore	tonnes	-	87,387,464	87,387,464
	Contained WO <sub>3</sub>		-	142,094.35	142,094.35
67	Vanadium				
	Ore	tonnes	410,955	24,307,933	24,718,888
	Contained V <sub>2</sub> O <sub>5</sub>		1,602.72	63,284.45	64,887.17
68	Vermiculite	tonnes	1,704,007	803,003	2,507,010
69	Wollastonite	tonnes	2,487,122	14,082,751	16,569,873
70	Zircon	tonnes	1,347,470	1,786,482	3,133,952

*Figures rounded off.*

*N.E. :- Not Estimated*