

Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Limestone for Zone I, Estimated by Cross Sectional method, Malkhed 2 North (G-3) block, Kalaburagi Dist, Karnataka.

Bulk Density: 2.69

BH No.	Section Line	Area (m ²)	Section Influence (m)	Volume (m ³)	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO ₂ %
MKML-10	S1-S1'	520.2988	905.47	471115.71	1267301.248	1013840.999	42.13	0.29	21.38
KML-03	S2-S2'	10131.94	796.73	8072374.81	21714688.24	17371750.59	46.73	0.36	15.93
MKML-09	S3-S3'	10595.88	779.14	8255639.48	22207670.2	17766136.16	41.78	0.46	22.51
MKML-07	S4-S4'	23852.16	787.00	18771631.95	50495689.94	40396551.95	42.18	0.47	21.77
KML-07	S5-S5'	1813.07	288.65	523338.72	1407781.145	1126224.916	41.52	0.49	22.65
Resources in tonnes					97093130.76	77674504.61	43.09	0.44	20.64
Resources in Million Tonnes					97.09	77.67			

Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Limestone for Zone II, Estimated by Cross Sectional method, Malkhed 2 North (G-3) block, Kalaburagi Dist, Karnataka.

Bulk Density: 2.69

BH No.	Section Line	Area (m ²)	Section Influence (m)	Volume (m ³)	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO ₂ %
MKML-10	S1-S1'	9365.3788	905.47	8480083.06	22811423.44	18249138.76	42.08	0.23	22.38
KML-03	S2-S2'	12800.00	796.73	10198086.21	27432851.9	21946281.52	44.21	0.41	19.75
MKML-09	S3-S3'	10595.79	779.14	8255569.59	22207482.2	17765985.76	43.84	0.43	19.94
MKML-11	S3-S3'	308.34	779.14	240240.15	646245.996	516996.7968	41.10	0.30	23.03
MKML-11	S3-S3'	847.97	779.14	660683.74	1777239.26	1421791.408	43.01	0.29	22.01
KML-05	S4-S4'	21274.83	787.00	16743274.29	45039407.83	36031526.27	43.69	0.45	19.26
MKML-07	S5-S5'	6788.05	236.00	1601978.64	4309322.551	3447458.041	43.45	0.47	20.32
Resources in tonnes					124223973.2	99379178.54	43.50	0.39	20.16
Resources in Million Tonnes					124.22	99.38			

Summary Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Limestone for Zone I & II Estimated by Cross Sectional method, Malkhed 2 North (G-3) block, Kalaburagi Dist, Karnataka.

Resource details	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
			CaO %	MgO %	SiO ₂ %
Resources in tonnes	221317103.94	177053683.15	43.32	0.41	20.37
Resources in Million Tonnes	221.32	177.05			