

Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Grade Limestone for Zone I, Estimated by Cross Sectional method, Malkhed 2 South (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 %
KML-04	S2-S2'	11613.64	884.95	10277493.02	27646456.22	22117164.98	42.37	0.47	21.93
MKML-07	S5-S5'	14899.88	725.48	10809568.50	29077739.26	23262191.41	41.52	0.49	22.65
MKML-08	S5-S5'	9446.27	800.00	7557013.20	20328365.51	16262692.41	43.78	0.45	21.50
KML-01	S3-S3'	7200.00	860.00	6192000	16656480	13325184	43.89	0.54	20.36
KML-02	S4-S4'	24713.21	860.00	21253360.6	57171540.01	45737232.01	43.77	0.53	21.36
Resources in tonnes					150880581.00	120704464.80	43.09	0.50	21.62
Resources in Million Tonnes					150.88	120.70			

Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Grade Limestone for Zone II, Estimated by Cross Sectional method, Malkhed 2 South (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 %
KML-04	S2-S2'	13985.96	884.95	12376874.15	33293791.47	26635033.17	44.79	0.38	19.48
MKML-07	S5-S5'	16027.48	725.48	11627616.77	31278289.11	25022631.29	43.45	0.47	20.32
MKML-08	S5-S5'	19507.90	800.00	15606323.68	41981010.7	33584808.56	41.64	0.58	22.21
KML-01	S3-S3'	12000.00	860.00	10320000	27760800	22208640	42.56	0.63	21.35
KML-02	S4-S4'	5814.87	860.00	5000788.2	13452120.26	10761696.21	44.35	0.51	19.39
Resources in tonnes					147766011.5	118212809.2	43.69	0.50	20.18
Resources in Million Tonnes					147.77	118.21			

Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Grade Limestone for Zone III, Estimated by Cross Sectional method, Malkhed 2 South (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-08	S5-S5'	11842.11	800.00	9473687.92	25484220.5	20387376.4	43.74	0.42	19.81
Resources in tonnes					25484220.5	20387376.4	43.74	0.42	19.81
Resources in Million Tonnes					25.48	20.39			

Summary Statement showing section wise, borehole wise Inferred category of resource (333) of Beneficiable-Blendable Grade Limestone for Zone I, II & III Estimated by Cross Sectional method, Malkhed 2 South (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	324130813.04	259304650.43	43.42	0.49	20.82
Resources in Million Tonnes	324.13	259.30			