



**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 1 South (G-3) block, Kalaburagi Dist., Karnataka.**

Specific Gravity: 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-05	S2-S2'	20826.86	681.25	14188328.96	38166604.91	30533283.93	42.84	0.58	20.89
KML-08	S3-S3'	6658.37	707.00	4707467.237	12663086.87	10130469.49	45.04	0.46	19.29
KML-07	S3-S3'	6288.47	800.00	5030776.00	13532787.44	10826229.95	44.18	0.44	19.85
Resources in tonnes					26195874.31	20956699.44	44.60	0.45	19.58
Resources in Million Tonnes					26.20	20.96			

**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 1 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	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO ₂ %
KML-08	S3-S3'	9432.88	707.00	6669045.453	17939732.27	14351785.81	42.87	0.51	21.11
Resources in tonnes					17939732.27	14351785.81	42.87	0.51	21.11
Resources in Million Tonnes					17.94	14.35			

**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 1 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-08	S3-S3'	11790.93	707.00	8336189.702	22424350.3	17939480.24	44.07	0.49	19.24
Resources in tonnes					22424350.3	17939480.24	44.07	0.49	19.24
Resources in Million Tonnes					22.42	17.94			

**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 1 South (G-3) block, Kalaburagi Dist., Karnataka.**

Resource details	Gross Geological Resources	Net Geological Resources (tonnes)	Average Quality		
			CaO %	MgO %	SiO ₂ %
Resources in tonnes	66559956.87	53247965.50	43.95	0.48	19.88
Resources in Million Tonnes	66.56	53.25			