



**Statement showing section wise, borehole wise Inferred category of resource (333)
of Cement (Portland) Grade Limestone for Zone I Estimated by Cross Sectional method,
Malkhed 1 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 %
KML-06	S1-S1'	2368.76	959.53	2272896.76	6114092.28	4891273.82	47.54	0.37	14.17
MKML-04	S2-S2'	10401.48	800.00	8321182.80	22383981.73	17907185.39	48.36	0.38	12.16
MKML-06	S2-S2'	8208.09	800.00	6566468.24	17663799.57	14131039.65	47.47	0.33	14.36
KML-10	S3-S3'	28513.90	800.00	22811119.84	61361912.37	49089529.90	48.61	0.38	13.28
MKML-03	S4-S4'	12438.35	460.00	5721640.40	15391212.68	12312970.15	48.94	0.39	11.16
Resources in tonnes					122914998.62	98331998.90	48.39	0.37	13.01
Resources in Million Tonnes					122.91	98.33			

**Statement showing section wise, borehole wise Inferred category of resource (333)
of Cement (Portland) Grade Limestone for Zone II Estimated by Cross Sectional method,
Malkhed 1 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 %
KML-06	S1-S1'	3200.00	959.53	3070496.64	8259635.96	6607708.77	46.76	0.47	15.32
MKML-06	S2-S2'	3611.73	800.00	2889386.48	7772449.63	6217959.70	46.33	0.52	14.91
KML-10	S3-S3'	6967.86	800.00	5574290.16	14994840.53	11995872.42	46.26	0.45	14.79
Resources in tonnes					31026926.12	24821540.90	46.41	0.47	14.96
Resources in Million Tonnes					31.03	24.82			

**Statement showing section wise, borehole wise Inferred category of resource (333)
of Cement (Portland) Grade Limestone for Zone III Estimated by Cross Sectional method,
Malkhed 1 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 %
KML-06	S1-S1'	4000.00	959.53	3838120.80	10324544.95	8259635.962	48.05	0.40	13.56
MKML-06	S2-S2'	3308.62	800.00	2646895.12	7120147.873	5696118.298	49.84	0.38	10.05
KML-08	S3-S3'	3631.17	500.00	1815586.80	4883928.492	3907142.794	46.80	0.43	15.24
Resources in tonnes					22328621.32	17862897.05	48.35	0.40	12.81
Resources in Million Tonnes					22.33	17.86			

**Statement showing section wise, borehole wise Inferred category of resource (333)
of Cement (Portland) Grade Limestone for Zone IV Estimated by Cross Sectional method,
Malkhed 1 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 %
KML-08	S3-S3'	11609.85	500.00	5804923.25	15615243.54	12492194.83	50.03	0.42	8.84
Resources in tonnes					15615243.54	12492194.83	50.03	0.42	8.84
Resources in Million Tonnes					15.62	12.49			

**Summary Statement showing section wise, borehole wise Inferred category of resource (333)
of Cement (Portland) Grade Limestone for Zone I, II, III & IV Estimated by Cross Sectional method,
Malkhed 1 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	191885789.61	153508631.68	48.20	0.40	12.96
Resources in Million Tonnes	191.89	153.50			