

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

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-05	S2-S2'	14450.7	681.25	9844559.88	26481866.07	21185492.86	48.92	0.32	11.61
KML-08	S3-S3'	25,705.95	707.00	18174107.64	48888349.55	39110679.64	49.70	0.40	11.18
KML-07	S3-S3'	29124.11	800.00	23299288.00	62675084.72	50140067.78	49.11	0.37	11.44
MKML-02	S4-S4'	38863.13	732.50	28467243.16	76576884.11	61261507.29	48.78	0.46	10.82
MKML-01	S4-S4'	38283.04	732.50	28042329.36	75433865.99	60347092.79	50.15	0.47	10.65
KML-09	S5-S5'	38571.48	1132.50	43682200.99	117505120.65	94004096.52	49.89	0.47	9.91
Resources in tonnes					407561171.10	326048936.88	49.52	0.43	10.72
Resources in Million Tonnes					407.56	326.05			

**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 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	SW2-SW2'	4696.58	707.00	3320481.21	8932094.46	7145675.57	46.56	0.45	15.66
KML-07	SW2-SW2'	2850.15	800.00	2280116.96	6133514.62	4906811.70	48.04	0.31	13.91
Resources in tonnes					15065609.08	12052487.27	47.16	0.39	14.95
Resources in Million Tonnes					15.07	12.05			

**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 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	SW2-SW2'	7687.24	707.00	5434876.91	14619818.89	11695855.12	46.80	0.43	15.24
KML-07	SW2-SW2'	6286.77	800.00	5029414.88	13529126.03	10823300.82	49.24	0.31	11.60
Resources in tonnes					28148944.92	22519155.94	47.97	0.37	13.49
Resources in Million Tonnes					28.15	22.52			

**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 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	SW2-SW2'	24693.62	707.00	17458390.90	46963071.51	37570457.21	50.03	0.42	8.84
Resources in tonnes					46963071.51	37570457.21	50.03	0.42	8.84
Resources in Million Tonnes					46.96	37.57			

**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 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	497738796.61	398191037.29	49.41	0.43	10.82
Resources in Million Tonnes	497.74	398.19			