

Statement showing section wise, borehole wise Reconnaissance category of resource (334) 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 <sup>2</sup> )	Section Influence (m)	Volume (m <sup>3</sup> )	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO <sub>2</sub> %
KML-04	S2-S2'	4508.58	884.95	3989864.508	10732735.53	8586188.422	42.37	0.47	21.93
MKML-08	S5-S5'	871.14	800.00	696909.68	1874687.039	1499749.631	43.78	0.45	21.50
KML-01	S3-S3'	3739.90	860.00	3216316.924	8651892.526	6921514.02	43.89	0.54	20.36
KML-02	S4-S4'	16615.31	860.00	14289166.77	38437858.62	30750286.89	43.77	0.53	21.36
Resources in tonnes					59697173.71	47757738.97	43.54	0.52	21.32
Resources in Million Tonnes					59.70	47.76			

Statement showing section wise, borehole wise Reconnaissance category of resource (334) 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 <sup>2</sup> )	Section Influence (m)	Volume (m <sup>3</sup> )	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO <sub>2</sub> %
MKML-11	S3-S3'	82.07	514.42	42216.03	113561.1251	90848.90006	41.10	0.30	23.03
MKML-11	S3-S3'	225.75	514.42	116127.95	312384.1819	249907.3455	43.01	0.29	22.01
KML-04	S2-S2'	7013.98	884.95	6207017.97	16696878.35	13357502.68	44.79	0.38	19.48
MKML-08	S5-S5'	2516.27	800.00	2013013.12	5415005.293	4332004.234	41.64	0.58	22.21
KML-01	S3-S3'	6211.89	860.00	5342225.83	14370587.48	11496469.99	42.56	0.63	21.35
KML-02	S4-S4'	3909.48	860.00	3362156.842	9044201.905	7235361.524	44.35	0.51	19.39
Resources in tonnes					45952618.33	36762094.67	43.61	0.51	20.39
Resources in Million Tonnes					45.95	36.76			

Statement showing section wise, borehole wise Reconnaissance category of resource (334) 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 <sup>2</sup> )	Section Influence (m)	Volume (m <sup>3</sup> )	Gross Geological Resources (tonnes)	Net Geological Resources (tonnes)	Average Quality		
							CaO %	MgO %	SiO <sub>2</sub> %
MKML-08	S5-S5'	1687.73	800.00	1350182.88	3631991.947	2905593.558	43.74	0.42	19.81
Resources in tonnes					3631991.947	2905593.558	43.74	0.42	19.81
Resources in Million Tonnes					3.63	2.91			

Summary Statement showing section wise, borehole wise Reconnaissance category of resource (334) 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 <sub>2</sub> %
Resources in tonnes	109281783.99	87425427.19	43.57	0.51	20.88
Resources in Million Tonnes	109.28	87.44			