



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

**Specific Gravity: 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-06	S1-S1'	3324.36	959.53	3189823.82	8580626.064	6864500.851	44.26	0.50	20.21
MKML-04	S2-S2'	5483.05	800.00	4386441.12	11799526.61	9439621.29	41.87	0.69	21.44
KML-10	S3-S3'	4896.36	800.00	3917088.00	10536966.72	8429573.376	43.79	0.48	19.58
<b>Resources in tonnes</b>					<b>30917119.4</b>	<b>24733695.52</b>	<b>43.19</b>	<b>0.57</b>	<b>20.46</b>
<b>Resources in Million Tonnes</b>					<b>30.92</b>	<b>24.73</b>			

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

**Specific Gravity: 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-06	S1-S1'	6233.17	959.53	5980914.857	16088660.96	12870928.77	41.70	0.60	22.84
KML-10	S3-S3'	6013.33	800.00	4810664.00	12940686.16	10352548.93	42.47	0.55	21.04
<b>Resources in tonnes</b>					<b>29029347.12</b>	<b>23223477.7</b>	<b>42.04</b>	<b>0.58</b>	<b>22.04</b>
<b>Resources in Million Tonnes</b>					<b>29.03</b>	<b>23.22</b>			

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

**Specific Gravity: 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-06	S1-S1'	3739.90	959.53	3588546.99	9653191.416	7722553.133	43.36	0.54	20.44
<b>Resources in tonnes</b>					<b>9653191.416</b>	<b>7722553.133</b>	<b>43.36</b>	<b>0.54</b>	<b>20.44</b>
<b>Resources in Million Tonnes</b>					<b>9.65</b>	<b>7.72</b>			

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

Resource details	Gross Geological Resources	Net Geological Resources (tonnes)	Average Quality		
			CaO %	MgO %	SiO <sub>2</sub> %
<b>Resources in tonnes</b>	<b>69599657.94</b>	<b>55679726.35</b>	<b>42.73</b>	<b>0.57</b>	<b>21.12</b>
<b>Resources in Million Tonnes</b>	<b>69.60</b>	<b>55.68</b>			