

RESOURCE ESTIMATION SHEET, LODHVA BLOCK
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Resource Calculation for Cement Grade Limestone at G3							
Sr. No.	BH ID	Area of Influence of BHs (in Sq. m.)	Thickness (m)	Volume (in Cubic meter)	Average Specific Gravity	Tonnage (in MT)	Tonnage (in Million Tonnes)
1	LBH-1	442380.00	6.05	2676399.00	2.70	7226277.30	7.23
2	LBH-2	592767.00	4.55	2697089.85	2.70	7282142.60	7.28
3	LBH-3	452284.00	4.20	1899592.80	2.70	5128900.56	5.13
4	LBH-4	376643.00	8.00	3013144.00	2.70	8135488.80	8.14
5	LBH-5	491506.00	5.32	2614811.92	2.70	7059992.18	7.06
6	LBH-6	433625.00	3.74	1621757.50	2.70	4378745.25	4.38
7	LBH-7	201935.00	4.85	979384.75	2.70	2644338.83	2.64
Total		2991140.00				41855885.51	41.86

Resource Calculation for Marl at G3							
Sr. No.	BH ID	Area of Influence of BHs (in Sq. m.)	Thickness (m)	Volume (in Cubic meter)	Average Specific Gravity	Tonnage (in MT)	Tonnage (in Million Tonnes)
1	LBH-1	442380.00	0.00	0.00	0.00	0.00	0.00
2	LBH-2	592767.00	4.41	2614102.47	2.72	7110358.72	7.11
3	LBH-3	452284.00	0.00	0.00	0.00	0.00	0.00
4	LBH-4	376643.00	3.00	1129929.00	2.72	3073406.88	3.07
5	LBH-5	491506.00	3.37	1656375.22	2.72	4505340.60	4.51
6	LBH-6	433625.00	3.00	1300875.00	2.72	3538380.00	3.54
7	LBH-7	201935.00	3.60	726966.00	2.72	1977347.52	1.98
Total		2991140.00				20204833.72	20.20