



**Cement Grade Limestone demarcated based on grade classification, NMI-IBM for exploratory boreholes drilled in
Dongargaon-Kasara Block, District: Yavatmal, Maharashtra**

BH. No.	From (m)	To (m)	Thickness (m)	CaO %	MgO %	Al ₂ O ₃ %	SiO ₂ %	Fe ₂ O ₃ %	SO ₃ %	P ₂ O ₅ %	K ₂ O %	Na ₂ O %	LOI %	GRADE
MDK-04	9.00	28.00	19.00	45.01	3.02	2.71	9.11	0.74	0.14	0.05	0.56	0.05	38.31	CEMENT GRADE LIMESTONE
MDK-04	36.00	45.00	9.00	45.95	4.94	1.31	4.93	0.35	0.32	0.02	0.26	0.04	41.67	
MDK-05	0.00	17.00	17.00	47.13	2.86	1.96	6.52	0.56	0.29	0.05	0.43	0.04	39.87	
MDK-05	21.00	29.00	8.00	47.10	4.58	1.15	4.25	0.29	0.44	0.02	0.23	0.05	41.66	