



**Beneficial Grade Dolomite 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-02	5.50	50.00	44.50	33.31	16.36	0.89	4.22	0.41	0.06	0.02	0.16	0.04	44.35	BENEFICIAL GRADE DOLOMITE
MDK-03	1.00	50.00	49.00	34.85	16.93	0.41	2.31	0.29	0.04	0.06	0.07	0.04	44.84	
MDK-04	1.50	9.00	7.50	29.66	17.13	1.76	8.10	0.48	0.07	0.03	0.29	0.16	42.09	
MDK-04	28.00	36.00	8.00	30.27	16.59	1.89	7.39	0.46	0.15	0.06	0.32	0.13	42.50	
MDK-04	45.00	50.00	5.00	33.34	16.71	1.07	3.96	0.68	0.13	0.02	0.18	0.13	43.30	
MDK-05	17.00	21.00	4.00	30.06	17.18	1.85	6.62	0.39	0.55	0.07	0.29	0.15	42.63	
MDK-05	29.00	50.00	21.00	31.77	16.93	1.47	5.12	0.34	0.54	0.03	0.25	0.14	43.19	