



**Unclassified Dolomite demarcated based on grade classification, NMI-IBM for exploratory boreholes drilled in  
Akapur Block, District: Yavatmal, Maharashtra**

BH. No.	From (m)	To (m)	Thickness (m)	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %	GRADE
MAK-01	15.00	19.00	4.00	18.39	9.67	6.44	31.10	1.88	0.05	0.18	1.51	0.06	30.29	UNCLASSIFIED DOLOMITE
MAK-02	9.00	25.00	16.00	29.43	15.25	1.41	13.66	0.59	0.05	0.02	0.22	0.03	39.10	
MAK-02	29.00	42.30	13.30	25.71	12.53	4.83	16.80	1.42	0.27	0.05	1.19	0.04	36.86	
MAK-03	3.50	37.00	33.50	29.95	14.13	2.18	10.45	0.77	0.05	0.05	0.41	0.03	41.75	
MAK-03	39.00	47.00	8.00	29.94	15.23	2.18	8.72	0.71	0.07	0.10	0.44	0.04	42.33	
MAK-04	17.00	21.00	4.00	30.56	16.81	0.95	8.23	0.37	0.13	0.05	0.20	0.03	42.42	
MAK-04	35.00	41.00	6.00	26.63	14.08	3.26	13.03	0.86	0.08	0.07	0.67	0.05	41.02	
MAK-05	4.20	11.00	6.80	28.15	15.39	1.84	12.12	0.55	0.06	0.02	0.36	0.03	41.22	
MAK-05	15.00	50.00	35.00	24.90	12.32	4.75	18.01	1.30	0.15	0.05	1.04	0.04	37.11	
MAK-06	2.00	18.00	16.00	30.91	13.92	1.88	10.38	0.62	0.05	0.03	0.39	0.03	41.58	
MAK-06	26.00	28.00	2.00	32.45	16.68	0.81	5.14	0.35	0.05	0.02	0.17	0.06	44.02	
MAK-06	36.00	44.00	8.00	31.05	15.45	1.71	8.15	0.68	0.08	0.03	0.35	0.05	42.18	
MAK-07	17.00	21.00	4.00	22.42	10.05	6.24	22.46	1.47	0.04	0.09	1.35	0.05	35.16	