



Threshold Grade Limestone demarcated based on grade classification, NMI-IBM for exploratory boreholes drilled in West of Yepalamadhavaram Block, Suryapet District, Telangana

BH. No.	From (m)	To (m)	Thickness (m)	CaO %	MgO %	Al₂O₃ %	SiO₂ %	Fe₂O₃ %	Na₂O %	SO₃%	P₂O₅ %	K₂O %	LOI %	GRADE
MWYB-02	5.65	6.77	1.12	45.94	0.24	2.29	21.51	0.77	0.02	0.01	0.15	0.43	28.37	THRESHOLD GRADE LIMESTONE
MWYB-02	9.00	10.50	1.50	42.68	0.58	2.70	24.45	1.00	0.02	0.01	0.16	0.47	27.68	
MWYB-02	14.00	18.00	4.00	42.67	0.36	3.00	23.58	1.02	0.01	0.01	0.24	0.51	28.32	
MWYB-03	41.00	44.00	3.00	39.22	0.85	7.78	16.47	3.29	0.16	0.03	0.10	1.55	29.90	