



**Cement Grade Limestone demarcated based on grade classification, NMI-IBM for exploratory boreholes
drilled in Revuru Block, District: Suryapet, Telangana**

BH. No.	From (m)	To (m)	Thickness (m)	CaO%	MgO%	Al₂O₃%	SiO₂%	Fe₂O₃ %	Na₂O %	SO₃%	P₂O₅ %	K₂O%	LOI%	GRADE
MRB-01	7.20	50.00	42.80	52.54	0.61	0.84	6.68	0.41	0.09	0.16	0.16	0.15	37.96	CEMENT GRADE LIMESTONE
MRB-02	6.00	50.00	44.00	52.52	0.55	1.38	4.69	0.56	0.06	0.02	0.04	0.27	39.71	
MRB-03	18.00	50.00	32.00	52.62	0.52	1.20	5.91	0.55	0.04	0.02	0.07	0.22	38.68	
MRB-04	12.00	50.00	38.00	51.42	0.61	1.05	7.32	0.47	0.09	0.11	0.14	0.20	38.30	
MRB-05	6.00	50.00	44.00	51.98	0.66	0.92	6.74	0.39	0.02	0.03	0.15	0.17	38.77	