



Cement 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%	Al ₂ O ₃ %	SiO ₂ %	Fe ₂ O ₃ %	Na ₂ O%	SO ₃ %	P ₂ O ₅ %	K ₂ O%	LOI%	GRADE
MWYB-01	3.00	50.00	47.00	49.79	0.64	1.84	10.51	0.57	0.02	0.04	0.17	0.35	35.83	CEMENT GRADE LIMESTONE
MWYB-02	18.00	50.00	32.00	50.78	0.35	1.64	10.87	0.63	0.01	0.01	0.16	0.31	35.00	
MWYB-03	1.50	41.00	39.50	52.02	0.64	1.47	6.80	0.54	0.03	0.04	0.08	0.27	37.88	
MWYB-04	3.00	50.00	47.00	51.76	0.70	1.50	7.93	0.58	0.02	0.03	0.11	0.28	36.91	
MWYB-05	1.50	50.00	48.50	51.01	0.92	1.78	6.65	0.74	0.04	0.02	0.07	0.32	38.21	