

**SMS (LD) grade of dolomite demarcated as per IBM grade classification for
entire primary sample analysis of exploratory boreholes drilled in Hiwardhara-Ganeshpura Block,
District: Yavatmal, Maharashtra**

Bh.No.	From (m)	To (m)	Thick. (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
MHG-03	0.00	50.00	50	32.4	18.96	0.57	1.16	0.2	0.04	0.09	0.09	0.06	46.3	SMS (LD)
MHG-05	14.00	50.00	36	32.8	19.28	0.19	1.39	0.13	0.02	0.04	0.02	0.04	45.9	SMS (LD)

SMS (LD)- Steel Melting Shop (Linz-Donawitz)