Polygon wise, Borehole wise Resources (333) estimated for Beneficial Grade Dolomite by Polygonal Method for Akapur block, Dist: Yavatmal, Maharashtra

Bulk Density: 2.84 gm/cc

Polygon No.	BH No.	From (m)	To (m)	Thick. (m)	Polygonal Area (m^2)	Volume (m^3)	Geological Gross in-situ Resources (tonnes)	Average Quality									
								CaO %	MgO %	Al_2O_3 %	SiO_2 %	Fe_2O_3 %	SO_3 %	P_2O_5 %	K_2O %	Na_2O %	LOI %
P4	MAK-01	3.00	15.00	12.00	1461279.28	17535351.36	49800397.86	31.55	17.97	0.85	4.11	0.38	0.06	0.03	0.17	0.04	44.59
P4	MAK-01	19.00	50.00	31.00	1461279.28	45299657.68	128651027.8	31.53	18.42	0.78	3.63	0.42	0.06	0.03	0.16	0.04	44.68
P2	MAK-02	3.50	9.00	5.50	693046.70	3811756.85	10825389.45	33.62	13.78	1.46	8.11	0.72	0.05	0.03	0.21	0.04	41.39
P2	MAK-02	25.00	29.00	4.00	693046.70	2772186.80	7873010.512	32.58	17.54	0.96	3.85	0.29	0.06	0.02	0.19	0.04	44.24
P3	MAK-03	37.00	39.00	2.00	760911.36	1521822.72	4321976.525	31.46	16.39	1.28	5.26	0.64	0.07	0.03	0.26	0.04	44.39
P3	MAK-03	47.00	50.00	3.00	760911.36	2282734.08	6482964.787	32.10	16.46	0.99	5.83	0.37	0.07	0.03	0.21	0.03	43.65
P5	MAK-04	1.00	17.00	16.00	998722.56	15979560.96	45381953.13	32.31	16.75	1.05	4.58	0.37	0.07	0.02	0.20	0.03	44.37
P5	MAK-04	21.00	35.00	14.00	998722.56	13982115.84	39709208.99	31.72	17.46	0.74	5.14	0.30	0.06	0.03	0.14	0.04	44.11
P5	MAK-04	41.00	50.00	9.00	998722.56	8988503.04	25527348.63	30.58	17.64	1.25	5.33	0.37	0.06	0.04	0.25	0.04	44.13
P1	MAK-05	11.00	15.00	4.00	896002.05	3584008.20	10178583.29	31.57	17.96	0.83	4.15	0.35	0.07	0.01	0.17	0.02	44.64
P6	MAK-06	18.00	26.00	8.00	863190.08	6905520.64	19611678.62	33.93	16.07	0.67	4.41	0.33	0.04	0.02	0.14	0.05	44.10
P6	MAK-06	28.00	36.00	8.00	863190.08	6905520.64	19611678.62	32.38	16.61	0.85	5.65	0.36	0.05	0.02	0.18	0.05	43.62
P6	MAK-06	44.00	50.00	6.00	863190.08	5179140.48	14708758.96	32.02	16.63	0.83	5.62	0.37	0.05	0.02	0.18	0.04	44.01
P7	MAK-07	15.00	17.00	2.00	778881.80	1557763.60	4424048.624	33.34	17.57	0.61	2.55	0.49	0.05	0.02	0.11	0.04	44.85
P7	MAK-07	21.00	25.00	4.00	778881.80	3115527.20	8848097.248	33.61	16.91	0.68	3.14	0.39	0.06	0.03	0.15	0.04	44.74
P7	MAK-07	27.00	50.00	23.00	778881.80	17914281.40	50876559.18	31.01	16.33	1.47	6.65	0.53	0.09	0.03	0.31	0.04	43.28
Total Geological Gross in-situ Resources of Beneficial Grade Dolomite in Tonnes							**446832682.23**	**31.81**	**17.37**	**0.94**	**4.69**	**0.41**	**0.06**	**0.03**	**0.19**	**0.04**	**44.20**
Total Geological Gross in-situ Resources of Beneficial Grade Dolomite in Million Tonnes (MT)							**446.83**										