

**Statement showing section wise, borehole wise Inferred Resource (333) of Glauconitic Sandstone,
Estimated by Cross Sectional method, Deulha Block, District-Satna, Madhya Pradesh (Area 8.5 Sq. Km)**

BH No.	Section Line	From (m)	To (m)	Thick-ness (m)	Sectional Area (m ²)	Section Influence (m)	Volume (m ³)	Specific Gravity	Gross Geological Resources (tonnes)	Net in-situ Resources (tonnes)	Average Quality			
											K ₂ O %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %
MDLH-07	S1-S1'	16.00	39.00	23.00	13707.24	799.84	10963663.25	2.67	29272980.88	23418384.70	6.50	50.58	14.07	13.80
MPSW-10		8.30	34.00	25.70	19734.20	794.26	15674019.60	2.67	41849632.32	33479705.86	7.38	49.09	14.76	13.22
MDLH-02	S2-S2'	16.60	38.00	21.40	11226.79	800.18	8983440.99	2.67	23985787.44	19188629.95	6.81	50.66	13.84	13.81
MDLH-08		12.00	35.00	23.00	18236.62	800.00	14589296.00	2.67	38953420.32	31162736.26	6.71	51.11	13.84	13.86
MDLH-03	S3-S3'	5.00	7.00	2.00	964.64	800.55	772246.11	2.67	2061897.13	1649517.70	5.37	54.17	14.44	8.48
MDLH-03		9.00	10.00	1.00	421.40	800.55	337353.33	2.67	900733.38	720586.70	5.57	52.95	15.10	6.66
MDLH-03		32.35	53.60	21.25	13284.19	800.55	10634707.36	2.67	28394668.66	22715734.93	6.34	50.72	13.99	14.52
MPSW-08		15.50	35.50	20.00	15756.83	799.99	12605241.32	2.67	33655994.32	26924795.46	6.89	47.71	14.89	16.22
MDLH-04	S4-S4'	4.00	8.00	4.00	3159.75	800.03	2527906.34	2.67	6749509.94	5399607.95	5.98	53.71	16.63	7.83
MDLH-04		21.00	41.50	20.50	15745.39	800.03	12596841.92	2.67	33633567.94	26906854.35	6.16	49.42	13.81	15.16
MDLH-05		7.00	12.00	5.00	3799.99	800.83	3043162.29	2.67	8125243.32	6500194.65	6.11	54.30	16.37	9.12
MDLH-05		30.00	53.50	23.50	18799.35	800.83	15055164.10	2.67	40197288.14	32157830.51	7.62	49.49	14.50	12.26
MDLH-01	S5-S5'	22.00	46.00	24.00	15304.66	794.84	12164765.13	2.67	32479922.89	25983938.31	7.13	49.27	14.20	14.20
MPSW-01		13.00	46.00	33.00	21668.68	799.99	17334674.58	2.67	46283581.12	37026864.90	6.99	15.38	48.15	13.00
MDLH-06	S6-S6'	36.00	57.50	21.50	16460.40	676.96	11143040.48	2.67	29751918.08	23801534.47	6.22	49.74	13.78	14.98
Resources in tonnes									396296145.87	317036916.70	6.80	45.91	18.26	13.75
Resources in Million Tonnes									396.30	317.04				

**Statement showing section wise, borehole wise Reconnaissance Resource (334) of Glauconitic Sandstone,
Estimated by Cross Sectional method, Deulha Block, District-Satna, Madhya Pradesh (Area 8.5 Sq. Km)**

BH No.	Section Line	From (m)	To (m)	Thickn ess (m)	Sectional Area (m ²)	Section Influence (m)	Volume (m ³)	Specific Gravity	Gross Geological Resources (tonnes)	Net in-situ Resources (tonnes)	Average Quality			
											K ₂ O %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %
MDLH-07	S1-S1'	16.00	39.00	23.00	13707.24	416.15	5704288.59	2.67	15230450.52	12184360.42	6.50	50.58	14.07	13.80
MPSW-10	S1-S1'	8.30	34.00	25.70	19734.20	321.51	6344809.40	2.67	16940641.10	13552512.88	7.38	49.09	14.76	13.22
MPSW-10	S1-S1'	8.30	34.00	25.70	1446.84	895.67	1295896.22	2.67	3460042.91	2768034.32	7.38	49.09	14.76	13.22
MDLH-08	S2-S2'	12.00	35.00	23.00	9005.71	800.00	7204528.49	2.67	19236091.07	15388872.85	6.71	51.11	13.84	13.86
MPSW-08	S3-S3'	15.50	35.50	20.00	8258.28	799.03	6598612.02	2.67	17618294.09	14094635.28	6.89	47.71	14.89	16.22
MDLH-04	S4-S4'	4.00	8.00	4.00	16.72	713.68	11932.71	2.67	31860.34	25488.27	5.98	53.71	16.63	7.83
MDLH-04		21.00	41.50	20.50	81.76	713.68	58350.38	2.67	155795.53	124636.42	6.16	49.42	13.81	15.16
MDLH-05		7.00	12.00	5.00	16.73	785.58	13142.81	2.67	35091.29	28073.03	6.11	54.30	16.37	9.12
MDLH-05		30.00	53.50	23.50	81.81	785.58	64266.35	2.67	171591.16	137272.93	7.62	49.49	14.50	12.26
MDLH-05		7.00	12.00	5.00	1691.02	799.88	1352606.59	2.67	3611459.59	2889167.67	6.11	54.30	16.37	9.12
MDLH-05		30.00	53.50	23.50	10216.72	799.88	8172110.79	2.67	21819535.80	17455628.64	7.62	49.49	14.50	12.26
MDLH-01	S5-S5'	22.00	46.00	24.00	7487.10	574.19	4299023.42	2.67	11478392.53	9182714.02	7.13	49.27	14.20	14.20
MDLH-01		22.00	46.00	24.00	12753.14	156.26	1992838.18	2.67	5320877.93	4256702.35	7.13	49.27	14.20	14.20
MPSW-01		13.00	46.00	33.00	13744.96	801.19	11012321.84	2.67	29402899.31	23522319.45	6.99	15.38	48.15	13.00
MPSW-01		13.00	46.00	33.00	4157.61	360.09	1497106.24	2.67	3997273.67	3197818.93	6.99	15.38	48.15	13.00
MDLH-06	S6-S6'	36.00	57.50	21.50	404.20	427.20	172674.52	2.67	461040.96	368832.77	6.22	49.74	13.78	14.98
Resources in tonnes									148971337.81	119177070.24	7.03	41.99	22.00	13.54
Resources in Million Tonnes									148.97	119.18				