

**Statement showing section wise, borehole wise Inferred Resource (333) of Glauconitic Sandstone,  
Estimated by Cross Sectional method, Jhari Block, District-Satna, Madhya Pradesh (Area 5.1 Sq. Km)**

BH No.	Section Line	From (m)	To (m)	Thick-ness (m)	Sectional Area (m <sup>2</sup> )	Section Influence (m)	Volume (m <sup>3</sup> )	Specific Gravity	Gross Geological Resources (tonnes)	Net in-situ Resources (tonnes)	Average Quality			
											K <sub>2</sub> O (%)	SiO <sub>2</sub> (%)	Al <sub>2</sub> O <sub>3</sub> (%)	Fe <sub>2</sub> O <sub>3</sub> (%)
MJHR-03	S1-S1'	3.00	18.00	15.00	7224.97	766.38	5537086.15	2.62	14507165.72	11605732.58	6.49	48.98	13.90	15.84
MJHR-02	S2-S2'	8.00	24.00	16.00	8721.15	800.00	6976920.00	2.62	18279530.40	14623624.32	6.34	49.21	13.73	15.42
MPSW-09		8.00	26.00	18.00	14148.95	800.00	11319198.77	2.62	29656300.77	23725040.62	5.63	47.52	13.44	13.67
MJHR-05		19.30	38.50	19.20	16812.48	698.64	11745815.83	2.62	30774037.47	24619229.98	6.12	50.96	13.22	15.14
MJHR-01	S3-S3'	2.50	13.00	10.50	6763.77	789.83	5342219.92	2.62	13996616.19	11197292.95	5.47	47.53	13.48	17.02
MJHR-04		19.35	35.00	15.65	11277.56	779.50	8790820.40	2.62	23031949.46	18425559.56	6.27	49.95	13.38	14.99
Resources in tonnes									130245600.01	104196480.01	6.04	49.16	13.47	15.10
Resources in Million Tonnes									130.25	104.20				

**Statement showing section wise, borehole wise Inferred Resource (334) of Glauconitic Sandstone,  
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BH No.	Section Line	From (m)	To (m)	Thick-ness (m)	Sectional Area (m <sup>2</sup> )	Section Influence (m)	Volume (m <sup>3</sup> )	Specific Gravity	Gross Geological Resources (tonnes)	Net in-situ Resources (tonnes)	Average Quality			
											K <sub>2</sub> O (%)	SiO <sub>2</sub> (%)	Al <sub>2</sub> O <sub>3</sub> (%)	Fe <sub>2</sub> O <sub>3</sub> (%)
MJHR-03	S1-S1'	3.00	18.00	15.00	7518.44	571.61	4297622.38	2.62	11259770.65	9007816.52	6.49	48.98	13.90	15.84
MJHR-02	S2-S2'	8.00	24.00	16.00	42.76	683.98	29246.94	2.62	76626.97	61301.58	6.34	49.21	13.73	15.42
MJHR-02		8.00	24.00	16.00	282.48	137.12	38733.25	2.62	101481.13	81184.90	6.34	49.21	13.73	15.42
MPSW-09		8.00	26.00	18.00	5765.53	325.50	1876666.41	2.62	4916865.99	3933492.79	5.63	47.52	13.44	13.67
MJHR-05		19.30	38.50	19.20	8518.91	120.58	1027230.48	2.62	2691343.86	2153075.09	6.12	50.96	13.22	15.14
MJHR-05		19.30	38.50	19.20	1235.60	208.31	257392.07	2.62	674367.22	539493.78	6.12	50.96	13.22	15.14
MJHR-01	S3-S3'	2.50	13.00	10.50	11.34	799.99	9071.91	2.62	23768.42	19014.73	5.47	47.53	13.48	17.02
MJHR-01		2.50	13.00	10.50	2380.78	322.63	768118.65	2.62	2012470.87	1609976.70	5.47	47.53	13.48	17.02
MJHR-04		19.35	35.00	15.65	5146.99	782.70	4028564.11	2.62	10554837.96	8443870.36	6.27	49.95	13.38	14.99
Resources in tonnes									32311533.07	25849226.45	6.18	49.19	13.56	15.23
Resources in Million Tonnes									32.31	25.85				