

**Primary analysis of Bedrock Samples for 4 radicals-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> in Parsada-Nawapara-Gurur G-4 Block for Glauconitic sandstone, District-Balod, Chhattisgarh**

Sr. No.	Primary Bedrock Sample No.	Easting (m)	Northing (m)	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>
				%			
1	MPNGBR-24	552023	2284753	1.23	88.73	5.73	2.34
2	MPNGBR-25	548956	2284774	1.29	84.80	4.72	6.58
3	MPNGBR-27	543011	2287209	1.63	64.48	7.16	23.70
4	MPNGBR-28	542087	2286951	1.22	78.88	4.67	12.73
5	MPNGBR-29	541160	2286184	0.36	83.37	3.21	10.37
6	MPNGBR-31	539315	2289983	0.49	89.85	2.20	4.98
7	MPNGBR-33	539550	2290401	0.68	84.50	4.18	8.35
8	MPNGBR-36	539333	2290154	0.74	89.16	3.50	4.84
9	MPNGBR-37	551899	2284957	0.39	88.34	5.97	3.89
10	MPNGBR-44	552048	2284794	1.45	89.60	4.33	3.41
11	MPNGBR-48	552053	2284870	0.39	86.09	5.82	5.55
12	MPNGBR-49	551994	2284953	1.50	89.89	4.53	2.63
13	MPNGBR-51	550586	2284593	0.39	87.90	4.46	5.00
14	MPNGBR-54	550237	2285633	0.55	86.75	6.37	4.25
15	MPNGBR-56	550958	2284959	0.61	87.69	2.36	8.34
16	MPNGBR-57	550965	2284465	0.44	93.85	1.93	2.68
17	MPNGBR-61	551049	2285209	0.54	92.49	2.13	2.94
18	MPNGBR-62	546678	2285420	0.46	93.56	3.03	1.95
19	MPNGBR-66	533279	2287355	0.50	95.15	1.76	1.84
20	MPNGBR-69	533095	2287479	0.45	95.59	1.48	1.72
21	MPNGBR-71	533302	2287399	0.46	95.85	1.35	1.57
22	MPNGBR-72	533405	2287315	0.49	93.60	1.72	3.03
23	MPNGBR-74	533660	2287388	0.26	96.59	0.90	1.39
24	MPNGBR-77	533552	2287801	0.42	95.93	1.29	1.47
25	MPNGBR-79	533897	2288039	0.22	95.91	0.91	2.18
26	MPNGBR-81	546830	2285563	0.74	90.62	4.20	2.78
27	MPNGBR-82	546450	2285110	0.63	90.94	3.11	3.31
28	MPNGBR-88	545569	2285708	1.23	90.12	3.99	3.21
29	MPNGBR-90	545524	2285381	1.43	91.76	3.24	2.30
30	MPNGBR-92	545558	2285572	1.10	90.48	3.64	3.32
31	MPNGBR-93	545616	2285671	1.13	89.96	4.34	2.88
32	MPNGBR-94A	545365	2285782	1.12	90.61	3.81	2.97
33	MPNGBR-94B	545620	2285764	0.75	90.74	3.30	3.67
34	MPNGBR-95	545704	2285855	0.94	90.46	3.51	3.47
35	MPNGBR-97	545916	2285550	0.54	87.38	4.48	5.47
36	MPNGBR-101	537812	2287868	0.43	91.75	1.89	4.72
37	MPNGBR-108	533328	2287157	0.39	95.14	1.39	1.71
38	MPNGBR-109	533774	2287102	0.35	95.93	1.24	1.68
39	MPNGBR-131	536974	2287972	0.72	92.01	2.56	3.35
40	MPNGBR-96	545740	2285963	0.81	91.35	3.13	3.28

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				%			
41	MPNGBR-133	537223	2288044	0.73	91.93	2.49	3.55
42	MPNGBR-135	538287	2288315	0.61	92.70	2.02	3.22
43	MPNGBR-139	534223	2289019	0.82	92.44	2.47	2.64
44	MPNGBR-140	534110	2288834	0.55	95.33	1.53	1.75
45	MPNGBR-141	535593	2288625	0.25	95.93	0.83	2.32
46	MPNGBR-142	536105	2287186	0.35	95.67	1.19	2.00
47	MPNGBR-143	536172	2287300	0.55	93.07	1.85	3.53
48	MPNGBR-144	536067	2286920	1.39	85.02	4.40	7.32
49	MPNGBR-145	534051	2288527	0.56	94.17	1.89	2.33
50	MPNGBR-146	534035	2288401	0.35	96.26	1.06	1.52
51	MPNGBR-147	533762	2288325	0.25	96.93	0.83	1.27
52	MPNGBR-148	533812	2288426	0.57	94.28	1.88	2.21
53	MPNGBR-150	533950	2288546	0.24	97.13	0.83	1.06
54	MPNGBR-151	533804	2288563	0.35	96.07	1.18	1.64
55	MPNGBR-154	533346	2289238	0.55	94.28	2.05	2.01
56	MPNGBR-155	53316	2289406	0.55	94.40	1.89	2.08
57	MPNGBR-156	533138	2289615	0.44	95.22	1.48	1.86
58	MPNGBR-157	534610	2289624	0.21	97.23	0.70	1.27
59	MPNGBR-158	535277	2287420	0.49	92.99	1.87	3.38
60	MPNGBR-159	534319	2287427	0.43	93.41	1.77	3.03
61	MPNGBR-160	532729	2287409	0.26	97.22	0.84	1.07
62	MPNGBR-161	532918	2287416	0.20	97.23	0.66	1.12
63	MPNGBR-162	532910	2287115	0.43	95.65	1.51	1.54
64	MPNGBR-163	532775	2287140	0.34	96.05	1.22	1.61
65	MPNGBR-164	532941	2286902	0.48	94.32	1.78	2.14
66	MPNGBR-165	530888	2287818	0.73	91.46	3.20	3.24
67	MPNGBR-166	531022	2287734	0.55	95.58	2.31	0.89
68	MPNGBR-167	527578	2287997	0.73	87.63	3.57	6.29
69	MPNGBR-168	528103	2288503	1.56	72.40	5.91	16.77
70	MPNGBR-169	528128	2288287	0.90	87.21	4.14	5.65
71	MPNGBR122A	536508	2287864	0.81	90.96	2.80	4.27
72	MPNGBR122B	536556	2287895	1.06	86.60	3.43	7.47
73	MPNGBR-121	536453	2287405	0.73	92.04	2.49	3.57
74	MPNGBR-128	536676	2288085	0.39	94.83	1.70	2.29
75	MPNGBR-123	536594	2287968	0.80	92.64	2.42	3.18
76	MPNGBR-124	536507	2288115	0.86	92.24	2.62	3.35
77	MPNGBR-125	536473	2288213	0.50	95.08	1.49	2.26
78	MPNGBR-126	536504	2288333	0.43	95.32	1.47	2.14
79	MPNGBR-127	536464	2288442	0.58	94.47	1.76	2.24
80	MPNGBR-129	536696	2288071	0.93	90.70	2.87	4.37
81	MPNGBR-98	546130	2285506	0.37	89.03	3.49	5.29
82	MPNGBR-100	546134	2285344	0.41	95.39	1.80	1.63
83	MPNGBR-104	535723	2286994	0.54	93.91	2.03	2.52

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				%			
84	MPNGBR-105	535968	2286528	0.59	91.25	2.04	4.76
85	MPNGBR-107	535657	2287013	0.40	95.02	1.53	2.30
86	MPNGBR-111	532525	2289027	0.21	96.70	0.86	1.36
87	MPNGBR-112	536459	2289242	0.39	94.29	1.42	2.96
88	MPNGBR-113	536384	2288672	0.44	95.09	1.46	2.25
89	MPNGBR-116	537683	2287254	1.16	85.75	4.41	6.43
90	MPNGBR-117	537792	2287470	0.82	83.96	3.20	9.18
91	MPNGBR-118	537580	2287383	0.39	94.97	1.52	2.50
92	MPNGBR-119	537362	2287412	0.16	93.79	0.76	4.47
93	MPNGBR-120	536609	2287403	0.44	93.19	1.44	3.37
94	MPNGBR-152	533255	2289057	0.51	95.28	1.64	1.65
95	MPNGBR-170	534920	2286616	0.29	91.70	1.67	4.52
96	MPNGBR-70	533302	2287549	0.44	95.89	1.32	1.67
97	MPNGBR-89	545564	2285268	2.15	83.63	6.60	5.17
98	MPNGBR-04	550373	2284932	1.10	83.72	3.66	9.97
99	MPNGBR-03	550953	2284565	0.30	93.24	1.46	3.80
100	MPNGBR-171	537855	2287427	1.19	88.82	4.28	4.38
101	MPNGBR-172	537676	2287221	1.00	83.12	3.74	10.10
102	MPNGBR-115	537498	2287251	0.82	89.45	3.50	4.93
103	MPNGBR-12	542209	2286877	0.91	89.42	3.47	5.05
104	MPNGBR-21	537198	2289448	0.52	91.95	1.96	3.33
105	MPNGBR-173	535273	2286613	0.43	92.37	2.29	3.74
106	MPNGBR-174	535217	2286808	0.35	93.88	1.19	2.41
107	MPNGBR-16	538099	2287575	0.94	68.02	3.65	25.35
108	MPNGBR-68	533184	2287408	0.39	95.66	1.34	1.74
109	MPNGBR-137	534446	2288984	0.23	95.85	0.84	1.47
110	MPNGBR-130	536871	2287973	0.54	94.29	1.84	2.47
111	MPNGBR-14	536999	2287818	0.75	92.72	2.52	2.91
112	MPNGBR-178	527053	2288319	0.82	27.00	10.96	47.40
113	MPNGBR-19	545305	2286640	0.55	91.85	2.49	3.91
114	MPNGBR-149	533933	2288756	0.48	95.71	1.50	1.58
115	MPNGBR-176	530843	2288204	1.06	83.18	5.04	8.58
116	MPNGBR-177	530933	2288617	0.68	20.86	13.22	51.20
117	MPNGBR-179	526206	2290127	0.03	96.75	0.34	1.85
118	MPNGBR-01	551789	2285459	1.11	85.30	3.77	8.20
119	MPNGBR-153	533087	2289114	0.55	94.51	1.89	2.20
120	MPNGBR-175	531248	2287573	0.91	22.82	13.73	47.52
121	MPNGBR-180	533365	2288130	0.38	95.41	1.44	1.83