

Statement showing comparison between primary Vs. check analysis (External check) for Bedrock and pit Samples for 4 radicals in Parsada-Nawapara-Gurur G-4 Block for Glauconitic sandstone, District-Balod, Chhattisgarh

Sl. No.	Primary Sample No.	Sample Type	Primary Analysis (%)				Check (External) Sample No	Check Analysis (%)			
			K ₂ O	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃		K ₂ O	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃
1	MPNGBR-27	Bedrock Sample	1.63	64.48	7.16	23.70	MPNG/ECH01	0.98	75.26	4.15	17.27
2	MPNGBR-44	Bedrock Sample	1.45	89.60	4.33	3.41	MPNG/ECH02	0.91	93.07	2.88	2.15
3	MPNGBR-61	Bedrock Sample	0.54	92.49	2.13	2.94	MPNG/ECH03	0.28	95.94	1.18	1.79
4	MPNGBR-88	Bedrock Sample	1.23	90.12	3.99	3.21	MPNG/ECH04	0.75	93.37	2.62	2.18
5	MPNGBR-90	Bedrock Sample	1.43	91.76	3.24	2.30	MPNG/ECH05	0.79	94.47	2.35	1.41
6	MPNGBR-93	Bedrock Sample	1.13	89.96	4.34	2.88	MPNG/ECH06	0.65	93.51	2.69	1.94
7	MPNGBR-94A	Bedrock Sample	1.12	90.61	3.81	2.97	MPNG/ECH07	0.66	93.93	2.41	1.93
8	MPNGBR-94B	Bedrock Sample	0.75	90.74	3.30	3.67	MPNG/ECH08	0.42	93.89	2.12	2.44
9	MPNGBR-144	Bedrock Sample	1.39	85.02	4.40	7.32	MPNG/ECH09	0.83	89.66	3.08	4.89
10	MPNGBR-168	Bedrock Sample	1.56	72.40	5.91	16.77	MPNG/ECH10	1.05	78.97	4.46	12.87
11	MPNGBR-122A	Bedrock Sample	0.81	90.96	2.80	4.27	MPNG/ECH11	0.54	93.54	1.80	2.87
12	MPNGBR-122B	Bedrock Sample	1.06	86.60	3.43	7.47	MPNG/ECH12	0.60	91.62	2.07	4.55
13	MPNG/PIT-10	Pit Sample	1.54	68.21	9.58	14.48	MPNG/ECH13	1.03	77.11	7.18	10.50
14	MPNG/PIT-15	Pit Sample	1.74	32.39	15.95	37.01	MPNG/ECH14	1.69	38.65	15.09	34.83
15	MPNG/PIT-09	Pit Sample	6.44	52.81	23.33	8.79	MPNG/ECH15	5.47	59.29	21.17	6.41