

Statement showing Primary Vs. Check analysis (Internal) for Surface and Subsurface samples in Katori Jhiriya block, Dist.- Balaghat, Madhya Pradesh.

Sr. No.	Primary Sample							Internal Check Sample							Diff. of Primary Vs. Check Values (%)					
	Primary Sample ID	Mn %	SiO ₂ %	P ₂ O ₅ %	Fe ₂ O ₃ %	MnO ₂ %	Acid Insoluble %	Internal Sample ID	Mn %	SiO ₂ %	P ₂ O ₅ %	Fe ₂ O ₃ %	MnO ₂ %	Acid Insoluble %	Mn %	SiO ₂ %	P ₂ O ₅ %	Fe ₂ O ₃ %	MnO ₂ %	Acid Insoluble %
1	MKJ-04/02	0.11	55.75	0.13	8.59	<0.10	80.34	MKJ/ICH/01	0.11	55.26	0.12	8.63	<0.10	82.73	0.00	0.49	0.01	-0.04	0.00	-2.39
2	MKJ-01/04	12.87	40.71	1.10	9.81	3.06	78.28	MKJ/ICH/02	13.94	42.23	1.25	10.97	3.04	80.84	-1.07	-1.52	-0.15	-1.16	0.02	-2.56
3	MKJ-05/19	11.96	59.10	1.73	8.53	<0.10	88.87	MKJ/ICH/03	11.90	58.48	1.78	8.41	<0.10	89.07	0.07	0.62	-0.05	0.13	0.00	-0.20
4	MKJ-05/21	11.82	56.34	1.97	9.79	<0.10	85.48	MKJ/ICH/04	11.95	55.81	1.88	9.66	<0.10	86.81	-0.13	0.54	0.10	0.13	0.00	-1.33
5	MP-KJ/BR-8	27.70	39.31	0.19	10.93	12.12	78.59	MKJ/ICH/05	26.63	42.04	0.16	10.59	8.73	75.67	1.07	-2.73	0.03	0.34	3.39	2.92
6	MP-KJ/BR-11	20.50	47.97	2.65	9.99	6.07	82.99	MKJ/ICH/06	19.72	50.76	2.02	9.43	4.56	87.09	0.78	-2.79	0.63	0.56	1.52	-4.10
7	MP-KJ/BR-18	50.70	6.50	0.32	4.38	20.25	7.64	MKJ/ICH/07	51.04	6.94	0.30	4.32	23.92	8.88	-0.34	-0.44	0.02	0.06	-3.68	-1.24
8	MP-KJ/BR-63	27.34	38.83	1.29	9.50	15.47	57.11	MKJ/ICH/08	26.87	41.26	1.05	8.87	14.81	58.32	0.47	-2.43	0.24	0.63	0.66	-1.21
9	MP-KJ/CH3-6	43.39	16.39	0.43	16.13	22.71	34.37	MKJ/ICH/09	36.67	15.58	0.33	14.36	27.72	37.99	6.72	0.81	0.09	1.77	-5.01	-3.62
10	MP-KJ/CH3-8	4.97	62.30	0.12	9.80	3.10	77.89	MKJ/ICH/10	4.31	58.72	0.10	8.85	3.04	79.17	0.66	3.58	0.02	0.95	0.06	-1.28
11	MP-KJ/CH4-6	17.95	55.30	0.12	11.38	8.42	77.50	MKJ/ICH/11	17.42	54.19	0.09	11.02	7.59	82.19	0.53	1.11	0.03	0.36	0.82	-4.69
12	MP-KJ/CH5-3	37.13	21.75	0.39	18.45	21.84	42.02	MKJ/ICH/12	33.78	21.15	0.29	15.97	25.82	44.90	3.35	0.60	0.09	2.49	-3.98	-2.88
13	MP-KJ/CH5-6	39.75	24.66	0.55	14.14	13.95	51.89	MKJ/ICH/13	34.89	24.26	0.46	12.45	22.40	51.72	4.86	0.39	0.10	1.69	-8.45	0.17
14	MP-KJ/CH5-8	33.51	28.16	0.40	11.71	11.06	72.62	MKJ/ICH/14	31.29	28.90	0.33	10.72	11.39	76.52	2.22	-0.74	0.07	0.99	-0.33	-3.90
15	MP-KJ/CH5-10	34.50	29.48	0.82	10.70	12.16	72.54	MKJ/ICH/15	32.53	30.27	0.70	9.85	10.63	76.53	1.97	-0.80	0.12	0.85	1.52	-3.99