

**Statement showing primary analysis for 8 radicals of pit samples in Ambara West Block for Glauconite,
District- Kachchh, Gujarat**

Sl. No.	Pit No.	Primary Sample No.	Easting (m)	Northing (m)	K ₂ O%	SiO ₂ %	MgO%	CaO%	Na ₂ O%	P ₂ O ₅ %	Al ₂ O ₃ %	Fe ₂ O ₃ %
1	PITID-01	AWPT-01	2613828	497200	3.26	63.88	0.72	1.21	0.13	0.05	17.85	5.86
2	PITID-02	AWPT-02	2612747	497125	1.89	46.42	0.41	1.24	0.22	0.09	26.79	11.29
3	PITID-03	AWPT-03	2613211	497882	1.37	90.34	0.16	0.28	0.05	0.03	4.30	1.44
4	PITID-03	AWPT-03-A	2613211	497882	4.84	56.66	0.71	0.68	0.23	0.02	24.61	3.52
5	PITID-04	AWPT-04	2612545	498199	4.07	52.63	2.70	0.93	0.37	0.16	21.42	9.14
6	PITID-05	AWPT-05	2613738	498406	4.18	72.01	0.72	0.41	0.16	0.15	13.19	3.77
7	PITID-06	AWPT-06	2614161	498797	4.57	56.00	1.87	0.87	0.46	0.13	18.35	8.11
8	PITID-06	AWPT-06-A	2614161	498797	4.33	52.40	1.22	0.71	0.62	0.22	23.73	7.06
9	PITID-06	AWPT-06-B	2614161	498797	4.78	48.72	1.39	0.24	1.29	0.13	22.06	9.51
10	PITID-07	AWPT-07	2613617	499514	3.97	48.13	2.18	0.99	0.27	0.06	23.86	8.90
11	PITID-08	AWPT-08	2613072	499841	3.72	46.89	2.30	1.22	0.37	0.36	25.21	9.40
12	PITID-09	AWPT-09	2613475	500594	2.88	44.59	1.78	1.07	0.42	0.27	22.79	14.34
13	PITID-10	AWPT-10	2612912	501096	3.60	74.80	2.01	2.64	0.15	0.02	9.32	3.38
14	PITID-11	AWPT-11	2612306	501597	2.67	39.15	2.80	14.57	0.08	0.08	14.61	8.41
15	PITID-12	AWPT-12	2611746	502088	3.44	56.35	1.17	0.44	0.11	0.08	17.17	11.39
16	PITID-13	AWPT-13	2614049	501118	4.78	48.02	1.55	0.99	0.23	0.06	25.19	6.52
17	PITID-14	AWPT-14	2613562	501629	4.32	48.34	1.80	0.75	0.33	0.08	23.15	9.14
18	PITID-15	AWPT-15	2612798	502198	3.46	79.28	0.60	0.92	0.17	0.05	7.98	3.90
19	PITID-16	AWPT-16	2612336	502809	1.80	68.60	1.66	6.02	0.53	0.10	8.43	6.44
20	PITID-17	AWPT-17	2613882	502296	1.51	65.50	5.66	1.12	0.07	0.16	9.16	10.08
21	PITID-18	AWPT-18	2613406	502928	2.69	49.11	1.30	15.75	0.22	0.02	12.40	3.43
22	PITID-18	AWPT-18-A	2613406	502928	4.66	65.43	0.34	3.47	0.26	0.02	17.39	2.27
23	PITID-19	AWPT-19	2613696	504633	2.77	47.87	2.52	0.56	0.43	0.07	24.60	10.10
24	PITID-20	AWPT-20	2613152	505102	2.97	48.39	1.92	1.00	0.19	0.13	25.49	8.63
25	PITID-21	AWPT-21	2612240	503920	3.02	60.20	0.99	2.81	0.09	0.04	16.75	7.48
26	PITID-22	AWPT-22	2611753	500985	3.38	43.97	2.66	3.60	0.50	0.27	23.34	8.50
27	PITID-22	AWPT-22-A	2611753	500985	2.46	29.58	2.75	19.71	0.42	0.05	15.19	9.97
28	PITID-23	AWPT-23	2611141	501533	1.38	80.35	0.60	0.15	0.15	0.32	6.61	6.32
29	PITID-23	AWPT-23-A	2611141	501533	3.45	45.99	1.30	0.50	0.98	0.24	21.95	9.64
30	PITID-24	AWPT-24	2610549	502086	0.90	52.87	3.06	4.46	0.07	1.24	10.45	19.73
31	PITID-25	AWPT-25	2612476	500526	3.50	51.69	1.57	1.34	0.10	0.09	22.60	9.01
32	PITID-25	AWPT-25-A	2612476	500526	3.59	51.90	1.45	0.58	0.46	0.09	23.27	8.03
33	PITID-26	AWPT-26	2611160	502672	3.73	55.89	2.21	5.30	0.12	0.07	14.54	9.26
34	PITID-27	AWPT-27	2611543	503329	2.39	44.00	1.59	6.97	0.50	0.05	18.56	8.98
35	PITID-28	AWPT-28	2610397	503003	2.78	42.21	5.32	11.50	0.07	0.25	13.13	11.07
36	PITID-29	AWPT-29	2609843	502520	1.96	67.00	1.39	1.92	0.34	0.11	12.50	8.00
37	PITID-29	AWPT-29-A	2609843	502520	2.55	47.81	2.12	0.76	0.24	0.12	23.83	10.45
38	PITID-30	AWPT-30	2610328	504177	5.03	63.21	1.05	1.15	0.75	0.07	17.07	4.11
39	PITID-30	AWPT-30-A	2610328	504177	5.41	64.02	1.14	0.23	0.78	0.06	16.67	4.78
40	PITID-31	AWPT-31	2607434	499448	3.47	64.16	0.42	1.98	0.12	0.03	16.00	6.86
41	PITID-32	AWPT-32	2607857	500241	2.27	49.01	1.20	7.25	0.15	0.08	23.33	3.63
42	PITID-33	AWPT-33	2608459	499570	4.99	48.08	1.09	3.69	0.09	0.08	23.70	6.62
43	PITID-34	AWPT-34	2609199	499035	5.91	52.53	2.65	0.29	0.71	0.05	22.05	7.69
44	PITID-35	AWPT-35	2609628	499654	3.70	78.40	0.49	0.28	0.14	0.03	11.36	1.78
45	PITID-36	AWPT-36	2610250	499157	3.72	49.49	1.05	0.32	0.52	0.13	24.43	5.70
46	PITID-36	AWPT-36-A	2610250	499157	3.87	46.66	1.29	0.35	0.68	0.10	22.40	12.85
47	PITID-37	AWPT-37	2610856	498650	4.12	49.31	2.09	0.55	0.63	0.06	21.15	10.86
48	PITID-37	AWPT-37-A	2610856	498650	4.69	46.83	2.29	0.49	1.93	0.05	22.48	8.56
49	PITID-38	AWPT-38	2611363	499314	2.55	87.49	0.95	0.34	0.14	0.12	5.15	1.50
50	PITID-39	AWPT-39	2610901	499780	2.97	55.77	1.97	0.29	0.83	0.13	17.29	11.64
51	PITID-40	AWPT-40	2610115	500269	4.38	46.29	1.42	2.36	0.66	0.20	21.83	10.59
52	PITID-41	AWPT-41	2608422	500682	3.19	46.29	1.42	1.64	0.17	0.14	23.46	10.53
53	PITID-42	AWPT-42	2609012	501340	3.04	51.70	2.45	1.41	0.36	0.12	21.53	9.09
54	PITID-42	AWPT-42-A	2609012	501340	2.99	51.51	1.61	0.87	0.52	0.12	22.36	8.77
55	PITID-43	AWPT-43	2609480	500778	4.28	61.58	1.09	1.32	1.34	0.04	18.14	3.32

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56	PITID-43	AWPT-43-A	2609480	500778	4.97	52.69	1.14	0.50	1.59	0.05	21.94	5.47
57	PITID-44	AWPT-44	2610115	501423	3.56	50.89	2.43	1.34	0.38	0.07	23.14	8.56
58	PITID-45	AWPT-45	2610667	500923	3.51	51.34	2.19	0.47	0.60	0.10	21.71	9.77
59	PITID-46	AWPT-46	2611282	500395	0.74	24.73	4.57	3.46	0.06	0.92	13.80	37.19
60	PITID-46	AWPT-46-A	2611282	500395	0.39	30.79	3.58	9.42	0.09	0.52	9.69	30.36
61	PITID-47	AWPT-47	2611957	499943	0.44	29.47	6.90	27.41	0.04	0.51	1.89	6.72
62	PITID-48	AWPT-48	2607267	500596	2.14	44.84	1.88	14.94	0.12	0.08	17.49	2.11
63	PITID-49	AWPT-49	2608114	501842	3.54	55.08	0.76	1.05	0.54	0.09	23.51	4.81
64	PITID-49	AWPT-49-A	2608114	501842	2.10	90.96	0.07	0.08	0.12	0.06	4.76	0.64
65	PITID-50	AWPT-50	2607157	501659	1.97	75.45	0.14	0.67	0.10	0.44	5.83	10.71
66	PITID-51	AWPT-51	2606575	501051	0.87	81.59	0.12	0.07	0.05	0.03	12.66	1.07
67	PITID-52	AWPT-52	2608636	498556	3.38	76.63	0.30	3.68	0.11	0.06	9.51	1.98
68	PITID-53	AWPT-53	2609506	497994	2.79	67.35	0.75	1.31	0.26	0.04	12.34	6.21
69	PITID-54	AWPT-54	2608757	497290	3.42	52.76	0.97	0.39	0.45	0.08	24.63	5.86
70	PITID-55	AWPT-55	2607532	498256	4.26	73.85	0.39	0.68	0.12	0.04	13.82	2.68
71	PITID-56	AWPT-56	2606946	497772	3.81	48.44	1.12	0.27	0.37	0.09	23.09	9.64
72	PITID-57	AWPT-57	2606872	498838	2.51	51.80	0.84	0.50	0.32	0.09	27.35	4.79
73	PITID-58	AWPT-58	2609336	496800	2.32	85.78	0.23	0.12	0.12	0.03	6.11	2.11
74	PITID-59	AWPT-59	2608207	496718	4.79	58.39	1.51	1.14	0.71	0.06	19.32	6.33
75	PITID-60	AWPT-60	2607603	496163	3.55	69.69	0.34	0.14	0.16	0.05	13.02	2.98
76	PITID-61	AWPT-61	2608364	495593	5.08	63.62	0.55	2.74	0.38	0.16	18.21	2.94
77	PITID-62	AWPT-62	2609583	495770	4.57	46.97	2.08	0.62	0.60	0.10	22.73	9.04
78	PITID-63	AWPT-63	2610461	496895	2.66	84.48	0.17	0.08	0.21	0.04	7.16	2.38
79	PITID-64	AWPT-64	2605418	507273	3.14	78.55	0.09	4.33	0.14	0.02	8.61	0.99
80	PITID-65	AWPT-65	2606719	506215	2.83	64.14	0.59	1.73	0.16	0.07	17.66	5.86
81	PITID-65	AWPT-65-A	2606719	506215	1.16	94.54	0.04	0.07	0.04	0.04	2.01	1.62
82	PITID-66	AWPT-66	2607826	505157	2.47	88.14	0.10	0.26	0.07	0.02	5.84	1.71
83	PITID-67	AWPT-67	2609142	504201	3.87	71.98	0.90	2.32	0.17	0.03	12.12	3.25
84	PITID-68	AWPT-68	2609852	503772	5.63	59.35	1.25	0.10	0.69	0.03	20.39	5.43
85	PITID-69	AWPT-69	2609961	496208	1.47	62.73	0.85	0.15	0.17	0.06	10.40	17.16
86	PITID-70	AWPT-70	2610605	495812	4.08	65.52	0.67	0.35	0.13	0.06	17.50	5.60
87	PITID-71	AWPT-71	2611657	495819	0.85	87.38	0.17	0.18	0.15	0.02	5.00	2.98
88	PITID-72	AWPT-72	2611616	496968	2.95	76.90	0.45	0.25	0.10	0.04	12.50	3.22
89	PITID-73	AWPT-73	2611499	498211	6.19	53.73	2.17	1.65	0.53	0.08	20.09	7.00
90	PITID-74	AWPT-74	2610949	497615	2.91	83.23	0.21	0.13	0.11	0.03	8.68	2.47
91	PITID-75	AWPT-75	2609888	497430	2.53	86.83	0.14	0.10	0.09	0.02	7.43	1.25