

Statement Showing Primary Sample Analysis of Stream Sediments samples for 8 radicals i.e. Cu, Pb, Zn, Ni, Co, Te, Mo & Se in Kalasapura Block, Chikkamagaluru District, Karnataka

SL.No	SAMPLE ID	UTM (DATUM-WGS84)		LITHOLOGY	(PPM)							
		LONGITUDE	LATITUDE		Co	Ni	Cu	Zn	Se	Mo	Te	Pb
1	MKBSC01	595989	1473667	Stream sediment	54.31	73.85	161.80	112.13	0.88	0.78	0.06	10.89
2	MKBSC02	596617	1473964	Stream sediment	57.78	88.33	144.38	100.73	1.06	0.45	0.28	9.81
3	MKBSC03	596443	1472635	Stream sediment	84.10	139.54	127.13	105.19	0.45	0.65	0.02	9.17
4	MKBSC04	597559	1472715	Stream sediment	67.54	135.11	130.10	87.18	0.80	0.38	0.01	9.34
5	MKBSC05	593208	1472639	Stream sediment	26.52	40.20	57.50	65.51	0.54	1.21	0.15	12.09
6	MKBSC06	594536	1472782	Stream sediment	40.66	54.08	92.94	76.63	0.29	1.15	0.05	9.90
7	MKBSC07	594198	1471232	Stream sediment	35.21	42.56	67.65	70.88	0.19	0.50	0.05	15.17
8	MKBSC08	594678	1470347	Stream sediment	9.15	12.62	29.69	48.63	0.39	0.85	0.04	13.85
9	MKBSC09	599775	1471462	Stream sediment	29.01	47.53	61.11	62.46	0.39	0.85	0.01	11.50
10	MKBSC10	599491	1469581	Stream sediment	3.61	9.10	18.83	31.18	0.54	1.44	0.02	10.47
11	MKBSC11	599741	1468008	Stream sediment	6.46	12.58	20.47	30.65	0.47	0.83	0.06	9.08
12	MKBSC12	598052	1467679	Stream sediment	5.18	9.85	20.40	24.27	0.65	1.26	0.01	11.30
13	MKBSC13	597804	1469092	Stream sediment	65.67	116.33	141.80	96.79	0.47	0.49	0.05	13.72
14	MKBSC14	596799	1469752	Stream sediment	12.38	15.54	25.57	43.95	0.36	0.81	0.04	13.03
15	MKBSC15	603921	1472328	Stream sediment	4.65	9.46	18.47	24.80	0.34	1.70	0.01	10.15
16	MKBSC16	603703	1474128	Stream sediment	10.85	17.41	29.90	51.12	0.53	0.76	0.01	16.16
17	MKBSC17	606335	1475101	Stream sediment	12.56	21.34	31.38	48.56	0.80	0.97	0.01	13.88
18	MKBSC18	604308	1476456	Stream sediment	75.25	183.46	145.40	99.30	0.53	0.40	0.04	8.84
19	MKBSC19	602523	1475782	Stream sediment	93.99	272.26	138.83	118.48	0.44	0.32	0.00	7.25
20	MKBSC20	601245	1475329	Stream sediment	88.57	262.27	131.74	110.55	0.57	0.28	0.01	6.71