

**Table S2: Proportion of land cover area at 78 survey locations (%)**

Code	Lat/Lon (Centroid dd)	Forest	Shrublands	Plantation and forest industrial plantation	Agriculture	Settlement	Water body
S1	-1.70/112.63	0.0	32.1	64.9	2.6	0.5	0.0
S2	-1.58/110.59	2.4	70.1	26.0	0.0	1.5	0.0
S3	-0.76/110.29	18.7	70.2	9.4	0.0	1.7	0.0
S4	0.73/117.40	7.4	17.3	71.8	0.0	3.4	0.0
S5	0.60/116.03	23.1	57.7	16.7	0.1	0.6	1.7
S6	1.22/117.62	7.9	26.7	64.8	0.0	0.6	0.0
S7	-0.65/116.31	1.1	45.4	46.0	2.3	5.2	0.0
S8	0.24/116.60	33.6	53.1	2.0	0.0	10.0	1.3
S9	0.30/116.75	2.3	78.3	19.4	0.0	0.0	0.0
S10	-2.42/115.27	0.0	31.6	9.8	46.2	5.9	6.6
S11	-2.76/111.02	15.5	57.9	7.9	0.0	16.6	2.1
S12	-2.67/111.0	10.8	37.0	30.4	0.0	18.2	3.6
S13	0.47/116.11	0.7	71.6	22.7	0.0	3.6	1.3
S14	-0.90/114.77	19.2	61.1	7.6	10.4	1.7	0.0
S15	-2.62/111.85	28.0	19.9	36.4	0.0	8.4	7.2
S16	1.07/116.74	0.0	40.0	59.0	0.0	0.0	1.0
S17	1.51/117.11	44.0	23.7	31.6	0.0	0.5	0.2
S18	0.83/116.49	0.0	81.0	13.3	0.0	3.4	2.3
S19	1.31/109.36	8.5	59.6	17.3	11.0	3.4	0.2
S20	-2.07/110.66	11.7	54.9	32.8	0.0	0.6	0.0
S21	-1.48/113.67	48.2	35.1	14.3	0.0	1.9	0.5
S22	-1.36/113.40	2.1	57.2	32.6	7.7	0.3	0.0
S23	-0.30/112.41	19.2	65.5	4.1	5.1	4.5	1.7
S24	-1.46/110.27	33.7	23.9	36.8	0.0	5.5	0.0
S25	-2.27/110.53	0.8	29.9	53.3	0.0	16.1	0.0
S26	-2.27/112.66	5.2	38.7	47.1	0.0	8.6	0.4
S27	-2.32/112.60	2.8	22.5	65.6	0.3	7.4	1.5
S28	1.30/109.47	6.3	20.7	62.3	5.3	5.5	0.0
S29	1.15/117.79	9.0	24.6	58.9	0.0	7.3	0.2
S30	0.44/116.82	0.0	9.2	84.3	0.0	6.1	0.5
S31	2.45/117.53	39.4	47.1	9.6	0.0	3.9	0.0
S32	1.19/116.71	1.1	39.8	55.3	0.0	2.8	1.0
S33	-2.74/112.82	13.4	48.7	18.9	0.3	9.5	9.2
S34	-1.85/110.37	0.7	18.9	32.9	0.6	46.9	0.0
S35	-0.50/110.58	17.6	82.4	0.0	0.0	0.0	0.0
S36	-0.28/112.64	22.4	74.0	0.0	0.0	2.6	0.9
S37	-1.84/111.55	6.6	30.4	59.5	0.0	2.6	1.0
S38	0.21/116.27	1.0	55.6	40.1	0.0	1.5	1.8
S39	1.48/118.20	44.3	28.4	22.5	4.7	0.1	0.0
S40	-1.03/110.24	18.6	34.6	46.3	0.0	0.5	0.0
S41	-0.50/116.43	1.5	34.9	59.1	0.0	0.0	4.5
S42	-0.02/110.91	0.4	89.6	2.0	2.5	0.6	5.0
S43	-0.51/116.33	0.0	44.8	33.7	0.0	0.0	21.5
S44	-1.18/110.65	26.9	67.4	3.9	0.2	0.0	1.5
S45	-1.67/110.43	4.6	71.7	7.1	2.4	8.9	5.2
S46	-1.58/112.81	13.3	38.9	0.6	0.0	47.2	0.0
S47	-1.68/112.94	1.9	63.2	26.1	1.5	7.3	0.0
S48	-2.72/111.84	38.1	11.1	41.3	1.0	4.5	3.9
S49	1.25/118.28	60.3	8.3	28.6	0.0	2.7	0.0
S50	-2.67/111.00	10.8	37.0	30.5	0.0	18.2	3.6
S51	-0.90/114.77	19.2	61.1	7.6	10.4	1.7	0.0
S52	1.23/118.29	85.8	6.7	7.0	0.0	0.5	0.0
S53	-0.93/113.49	41.5	57.3	0.0	0.0	0.2	1.1
S54	1.39/109.53	13.4	24.3	57.0	3.9	0.2	1.2
S55	0.51/110.13	3.0	96.7	0.0	0.0	0.3	0.0
S56	0.80/109.86	23.5	76.4	0.0	0.0	0.1	0.0

Code	Lat/Lon (Centroid dd)	Forest	Shrublands	Plantation and forest industrial plantation	Agriculture	Settlement	Water body
S57	-2.04/115.06	19.7	68.6	0.0	4.6	7.1	0.0
S58	2.09/117.29	29.1	39.6	24.3	1.9	2.3	2.8
S59	1.27/109.40	5.5	46.4	33.8	2.6	11.7	0.0
S60	1.35/109.42	6.6	60.5	23.1	7.4	2.0	0.4
S61	1.34/118.55	76.9	11.9	10.8	0.0	0.3	0.0
S62	-1.85/111.60	6.3	72.3	18.0	0.0	2.6	0.7
S63	-2.34/111.49	19.8	30.4	40.0	2.4	2.9	4.5
S64	2.31/116.81	96.7	2.6	0.0	0.0	0.0	0.7
S65	-1.56/110.29	51.9	14.6	28.0	0.0	4.6	0.8
S66	-1.06/110.65	22.2	75.3	0.9	0.0	1.1	0.5
S67	-2.52/112.77	4.0	9.8	79.7	0.0	3.9	2.6
S68	-1.12/110.56	3.6	84.1	10.8	0.0	0.6	0.9
S69	-1.15/110.69	21.1	70.0	6.2	0.0	1.5	1.3
S70	-0.28/112.84	52.5	47.0	0.0	0.0	0.3	0.2
S71	0.44/113.72	100.0	0.0	0.0	0.0	0.0	0.0
S72	1.08/114.77	93.5	6.2	0.0	0.0	0.0	0.4
S73	-0.73/110.15	65.4	34.6	0.0	0.0	0.0	0.0
S74	-2.67/110.68	12.9	59.1	1.8	0.0	22.2	4.1
S75	-2.22/110.38	0.3	59.3	32.5	0.0	7.4	0.5
S76	1.11/113.20	100.0	0.0	0.0	0.0	0.0	0.0
S77	-2.06/113.69	95.4	4.6	0.0	0.0	0.0	0.0
S78	-1.38/116.46	27.5	17.3	53.4	0.0	1.7	0.0