

## Appendix 4

**Table A1.4: Amount of MSW prevented from disposal at Bukit Tagar Sanitary Landfill in crediting period**

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total waste quantity (tonnes)	3176.80	4058.80	4139.98	4222.78	4307.24	4393.38	4481.28	4570.91	4662.33	4755.58
Wood and wood products, A(%)	5.84%	5.84%	5.84%	5.84%	5.84%	5.84%	5.84%	5.84%	5.84%	5.84%
Weight, W <sub>j</sub> , A	185.53	237.03	241.77	246.61	251.54	256.57	261.71	266.94	272.28	277.73
Pulp, paper and cardboard (other than sludge), B (%)	7.69%	7.69%	7.69%	7.69%	7.69%	7.69%	7.69%	7.69%	7.69%	7.69%
Weight, W <sub>j</sub> , B	244.30	312.12	318.36	324.73	331.23	337.85	344.61	351.50	358.53	365.70
Food, food waste, beverages, and tobacco (other than sludge), C (%)	48.01%	48.01%	48.01%	48.01%	48.01%	48.01%	48.01%	48.01%	48.01%	48.01%
Weight, W <sub>j</sub> , C	1525.18	1948.63	1987.60	2027.36	2067.91	2109.26	2151.46	2194.49	2238.38	2283.15
Textiles, D (%)	2.92%	2.92%	2.92%	2.92%	2.92%	2.92%	2.92%	2.92%	2.92%	2.92%
Weight, W <sub>j</sub> , D	92.76	118.52	120.89	123.31	125.77	128.29	130.85	133.47	136.14	138.86
Garden, yard and park waste, E (%)	8.22%	8.22%	8.22%	8.22%	8.22%	8.22%	8.22%	8.22%	8.22%	8.22%
Weight, W <sub>j</sub> , E	261.13	333.63	340.31	347.11	354.06	361.14	368.36	375.73	383.24	390.91
Inerts, F (%)	27.32%	27.32%	27.32%	27.32%	27.32%	27.32%	27.32%	27.32%	27.32%	27.32%
Weight, W <sub>j</sub> , F	867.90	1108.86	1131.04	1153.66	1176.74	1200.27	1224.29	1248.77	1273.75	1299.22