

Table 1: Summarized survey sources dealing with EEE/UEEE in the Kingdom of Cambodia

| No. | Survey Area | Households | Offices | Recyclers |
|--------------|-----------------------|------------|------------|------------|
| 1 | Phnom Penh City | 150 | 100 | 150 |
| 2 | Sihanoukville City | 50 | 20 | 50 |
| 3 | Kandal Province | 50 | 20 | 50 |
| 4 | Battambang Province | 50 | 20 | 50 |
| 5 | Kampong Cham Province | 50 | 20 | 50 |
| 6 | Svay Rieng Province | 50 | 20 | 50 |
| Total | | 400 | 200 | 400 |

Table 2: Estimated ratios of reusable/recyclable materials and residues generating from repairing process (final products)

| Type of UEEE | Reusable parts (in percent) | Recyclable materials (in percent) | Residues (in percent) |
|------------------------|--------------------------------|--------------------------------------|--------------------------|
| <i>a) TV</i> | | | |
| CRT | 55.5 | 39.2 | 5.3 |
| LC | 57.4 | 42 | 0.6 |
| <i>b) Computer</i> | | | |
| Desktop | 67.50 | 31.15 | 1.35 |
| Notebook | 79.50 | 17.80 | 2.70 |
| <i>c) Media Player</i> | 65.50 | 31 | 3.50 |
| <i>d) Air-con</i> | 58 | 41 | 1 |
| <i>e) Refrigerator</i> | 58.2 | 40.6 | 1.20 |

Table 3: Estimated rations of reusable/recyclable materials and residues generating from dismantling process

| Type of UEEE | Reusable parts (in percent) | Recyclable materials (in percent) | Residues (in percent) |
|------------------------|--------------------------------|--------------------------------------|--------------------------|
| <i>a) TV</i> | | | |
| CRT | 47.50 | 44 | 8.50 |
| LC | 97 | 2.6 | 0.40 |
| <i>b) Computer</i> | | | |
| Desktop | 57.50 | 39.50 | 3 |
| Notebook | 68.30 | 29 | 2.70 |
| <i>c) MP</i> | 56 | 35 | 9 |
| <i>d) Air-con</i> | 52.50 | 44 | 3.50 |
| <i>e) Refrigerator</i> | 51.6 | 37 | 11.40 |

Table 4: Estimated EEW discard between 2004-2010

| Year | Waste EEE Discard (sets) | | | | |
|--------------|--------------------------|----------------|---------------|---------------|----------------|
| | TV | Air-con | Refrigerator | Computer | Mobile Phone |
| 2004 | 157,096 | 28,408 | 15,172 | 26,342 | |
| 2005 | 162,557 | 26,450 | 9,640 | 1,863 | 7,356 |
| 2006 | 163,663 | 44,920 | 14,645 | 1,990 | 12,222 |
| 2007 | 111,538 | 36,698 | 9,895 | 1,852 | 142,990 |
| 2008 | 126,773 | 15,070 | 16,606 | 1,514 | 113,605 |
| 2009 | 95,269 | 19,331 | 13,464 | 9,381 | 86,438 |
| 2010 | 86,438 | 23,114 | 12,513 | 3,115 | |
| Total | 903,334 | 193,391 | 91,935 | 46,057 | 362,611 |

Original countries of UEEE products of which imported into Cambodia include: China, Hong Kong, Japan, Korea, Netherlands, Singapore, Taiwan, Thailand, Australia, Indonesia, Malaysia, and USA (Statistics of imported EEE, 2004-2006).

