Table 4-2 Stocktaking of the detection in the Environmental Survey and Monitoring of Chemicals (FY 1974 – FY 2009)

| | Surface water | Sediment | Wildlife | Air | Food | Others | Total number of chemicals surveyed |
|---|---------------|----------|----------|-----|------|--------|--|
| Number of chemicals surveyed | 1,056 | 1,012 | 454 | 432 | 27 | 26 | 1,208 |
| Number of chemicals detected | 349 | 455 | 273 | 301 | 21 | 13 | 671 |
| Percentage of detected chemicals (%) | 33 | 45 | 60 | 70 | 78 | 50 | 56 |

(Note 1) Since FY 1985, the detection limit for surface water, sediment, and fish has been uniformly treated.

(Note 2) The total number of chemicals surveyed "1,208" is the total number of chemicals surveyed in one or more media from FY 1974 to FY 2009, and the total number of chemicals detected ("671") is the number of chemicals detected in one or more media as a result of the survey.

(Note 3) "Others" means precipitation and indoor air.