

表7-3. 環境檢驗測定機構環境檢驗成果

(1) 完成檢驗樣品總數

| 年 季 (底) 別  |                      | 年 (季) 底<br>總提報家數                               | 總 計        | 空氣檢驗                          | 水質水量<br>檢 驗                               | 飲用水檢驗                         |
|--|----------------------|--|------------|-------------------------------|---|-------------------------------|
| (End of) Year & Quarter                                |                      | No. of Entities<br>at End of<br>Year (Quarter) | Total      | Air<br>Pollutants<br>Analysis | Water Quality<br>and Quantity<br>Analysis | Drinking<br>Water<br>Analysis |
|  |                      | 家 No.  | 件          |                               |   |                               |
| 102年   | 2013                 | 102  | 18,178,132 | 17,564,824                    | 187,145                                   | 238,143                       |
| 103年   | 2014                 | 101  | 19,000,100 | 18,357,545                    | 215,052                                   | 207,701                       |
| 104年   | 2015                 | 100  | 18,631,692 | 17,937,754                    | 252,019                                   | 204,993                       |
| 105年   | 2016                 | 102  | 19,629,135 | 18,823,247                    | 307,490                                   | 232,817                       |
| 106年   | 2017                 | 104  | 17,017,780 | 16,300,857                    | 285,350                                   | 236,225                       |
| 107年   | 2018                 | 104  | 18,406,029 | 17,667,862                    | 288,247                                   | 240,969                       |
| 108年   | 2019                 | 105  | 18,811,184 | 18,049,541                    | 325,326                                   | 234,084                       |
| 109年   | 2020                 | 111  | 16,664,754 | 15,855,067                    | 321,413                                   | 250,064                       |
| 110年   | 2021                 | 119  | 15,242,417 | 14,463,932                    | 271,377                                   | 274,942                       |
| 111年   | 2022                 | 113  | 15,278,048 | 14,512,405                    | 268,885                                   | 267,285                       |
| 112年   | 2023                 | 111  | 15,154,079 | 14,347,603                    | 275,786                                   | 278,820                       |
| 113年   | 2024                 | 114  | 15,726,826 | 14,919,652                    | 276,637                                   | 281,378                       |
| 第4季  | 4th Qtr.             | 114  | 3,922,241  | 3,704,900                     | 79,877                                    | 71,945                        |
| 114年   | 2025                 | 113  | 16,297,043 | 15,479,939                    | 274,621                                   | 290,837                       |
| 第1季  | 1st Qtr.             | 117  | 3,898,683  | 3,718,030                     | 53,294                                    | 67,007                        |
| 第2季  | 2nd Qtr.             | 116  | 4,286,918  | 4,069,990                     | 80,101                                    | 74,002                        |
| 第3季  | 3rd Qtr.             | 114  | 4,271,640  | 4,075,157                     | 60,238                                    | 73,219                        |
| 第4季  | 4th Qtr.             | 113  | 3,839,802  | 3,616,762                     | 80,988                                    | 76,609                        |
| 政府機關(構)  | Gov. (Institutions)  | 14   | 5,581      | —                             | 1,118                                     | 4,313                         |
| 民 營 機 構  | Private Institutions | 99   | 3,834,221  | 3,616,762                     | 79,870                                    | 72,296                        |
| 較上季增減(%)<br>Compared with Last Quarter (%)             |                      | -0.88  | -10.11     | -11.25                        | 34.45                                     | 4.63                          |
| 較上年同季增減(%)<br>Compared with Same Quarter Last Year (%) |                      | -0.88  | -2.10      | -2.38                         | 1.39                                      | 6.48                          |
| 較上年同期增減(%)<br>Compared with Same Period Last Year (%)  |                      | -0.88  | 3.63       | 3.76                          | -0.73                                     | 3.36                          |

資料來源：國家環境研究院。

說明：配合環境檢驗測定機構管理辦法修正，自114年第4季起新增「溫室氣體」類，原列於「其他」之「地下水」及「底泥」分別獨立列示，爰無法與上季、上年同季、上年同期比較。

Table 7-3. Environmental Inspections Conducted by Environmental Analysis Entities

(1) Number of Samples Inspected

| 廢棄物<br>檢驗         | 土壤檢驗             | 環境用藥<br>檢驗                               | 毒 性 及<br>注 關<br>化 學 物 質                          | 噪 音    | 溫室氣體              | 地下水             | 底 泥      | 其 他    |
|-------------------|------------------|--|--|--------|-------------------|-----------------|----------|--------|
| Waste<br>Analysis | Soil<br>Analysis | Environ-<br>mental<br>Agents<br>Analysis | Toxic and<br>Concerned<br>Chemical<br>Substances | Noise  | Greenhouse<br>Gas | Ground<br>Water | Sediment | Others |
| Cases             |                  |  |  |        |                   |                 |          |        |
| 32,312            | 102,348          | 615                                      | 596  | 16,594 | —                 | —               | 35,555   | —      |
| 34,074            | 124,497          | 743                                      | 278  | 19,350 | —                 | —               | 40,860   | —      |
| 36,699            | 129,168          | 1,016                                    | 208  | 20,315 | —                 | —               | 49,520   | —      |
| 43,629            | 134,898          | 988                                      | 1,238  | 23,940 | —                 | —               | 60,888   | —      |
| 41,576            | 90,522           | 1,036                                    | 194  | 20,213 | —                 | —               | 41,807   | —      |
| 41,372            | 99,402           | 919                                      | 313  | 20,919 | —                 | —               | 46,026   | —      |
| 42,508            | 95,772           | 987                                      | 169  | 18,720 | —                 | —               | 44,077   | —      |
| 47,173            | 112,841          | 810                                      | 523  | 18,887 | —                 | —               | 57,976   | —      |
| 37,036            | 129,489          | 878                                      | 171  | 20,600 | —                 | —               | 43,992   | —      |
| 36,000            | 132,081          | 724                                      | 579  | 22,530 | —                 | —               | 37,559   | —      |
| 36,405            | 144,482          | 679                                      | 444  | 24,495 | —                 | —               | 45,365   | —      |
| 44,620            | 141,527          | 823                                      | 518  | 25,535 | —                 | —               | 36,136   | —      |
| 13,447            | 36,669           | 214                                      | 158  | 6,335  | —                 | —               | 8,696    | —      |
| 48,869            | 139,187          | 737                                      | 395  | 24,904 | —                 | —               | 37,554   | —      |
| 11,414            | 32,224           | 172                                      | 141  | 5,765  | —                 | —               | 10,636   | —      |
| 12,486            | 33,754           | 220                                      | 53   | 6,343  | —                 | —               | 9,969    | —      |
| 11,626            | 36,296           | 185                                      | 131  | 6,523  | —                 | —               | 8,265    | —      |
| 13,343            | 36,913           | 160                                      | 70   | 6,273  | —                 | 8,205           | 479      | —      |
| 2                 | 112              | —  | —  | 4      | —                 | 31              | 1        | —      |
| 13,341            | 36,801           | 160                                      | 70   | 6,269  | —                 | 8,174           | 478      | —      |
| 14.77             | 1.70             | -13.51                                   | -46.56   | -3.83  | --                | --              | --       | --     |
| -0.77             | 0.67             | -25.23                                   | -55.70   | -0.98  | --                | --              | --       | --     |
| 9.52              | -1.65            | -10.45                                   | -23.75   | -2.47  | --                | --              | --       | --     |

表7-3. 環境檢驗測定機構環境檢驗成果(續)

(2) 完成檢驗項次

| 年 季 (底) 別  |                      | 總 計        | 空氣檢驗                    | 水質水量檢                               | 飲用水檢驗                   | 廢棄物檢驗          |
|--|----------------------|------------|-------------------------|-------------------------------------|-------------------------|----------------|
| (End of) Year & Quarter                                |                      | Total      | Air Pollutants Analysis | Water Quality and Quantity Analysis | Drinking Water Analysis | Waste Analysis |
|  |                      | 項 次        |                         |                                     |                         |                |
| 102年   | 2013                 | 21,982,189 | 18,308,945              | 1,534,181                           | 665,528                 | 268,071        |
| 103年   | 2014                 | 23,210,854 | 19,269,679              | 1,605,168                           | 583,169                 | 268,594        |
| 104年   | 2015                 | 23,954,180 | 18,478,836              | 3,020,550                           | 562,473                 | 257,883        |
| 105年   | 2016                 | 23,995,430 | 19,547,294              | 1,982,243                           | 578,419                 | 290,892        |
| 106年   | 2017                 | 22,294,859 | 17,925,944              | 2,056,864                           | 597,099                 | 289,981        |
| 107年   | 2018                 | 23,099,744 | 18,282,748              | 2,237,056                           | 630,884                 | 311,687        |
| 108年   | 2019                 | 24,655,092 | 19,368,550              | 2,794,710                           | 601,147                 | 305,354        |
| 109年   | 2020                 | 22,758,591 | 17,516,227              | 2,466,891                           | 612,171                 | 627,308        |
| 110年   | 2021                 | 20,870,329 | 15,920,096              | 2,496,393                           | 620,984                 | 286,585        |
| 111年   | 2022                 | 21,307,071 | 16,505,305              | 2,351,073                           | 583,687                 | 262,598        |
| 112年   | 2023                 | 21,657,591 | 16,685,103              | 2,485,914                           | 641,286                 | 259,433        |
| 113年   | 2024                 | 22,216,874 | 17,101,441              | 2,522,207                           | 639,543                 | 275,908        |
| 第4季  | 4th Qtr.             | 5,701,973  | 4,263,041               | 759,155                             | 159,744                 | 83,891         |
| 114年   | 2025                 | 22,173,556 | 17,112,442              | 2,486,361                           | 670,219                 | 278,794        |
| 第1季  | 1st Qtr.             | 5,238,856  | 4,141,919               | 494,766                             | 152,616                 | 63,972         |
| 第2季  | 2nd Qtr.             | 5,785,280  | 4,354,884               | 741,086                             | 172,741                 | 68,881         |
| 第3季  | 3rd Qtr.             | 5,680,353  | 4,496,887               | 526,015                             | 175,650                 | 66,310         |
| 第4季  | 4th Qtr.             | 5,469,067  | 4,118,752               | 724,494                             | 169,212                 | 79,631         |
| 政府機關(構)  | Gov. (Institutions)  | 21,753     | —                       | 4,113                               | 15,994                  | 10             |
| 民 營 機 構  | Private Institutions | 5,447,314  | 4,118,752               | 720,381                             | 153,218                 | 79,621         |
| 較上季增減(%)<br>Compared with Last Quarter (%)             |                      | -3.72      | -8.41                   | 37.73                               | -3.67                   | 20.09          |
| 較上年同季增減(%)<br>Compared with Same Quarter Last Year (%) |                      | -4.08      | -3.38                   | -4.57                               | 5.93                    | -5.08          |
| 較上年同期增減(%)<br>Compared with Same Period Last Year (%)  |                      | -0.19      | 0.06                    | -1.42                               | 4.80                    | 1.05           |

Table 7-3. Environmental Inspections Conducted by Environmental Analysis Entities (Cont.)

(2) Number of Items Inspected

| 土壤檢驗          | 環境用藥檢驗                        | 毒 性 及 注 關 化 學 物 質                       | 噪 音    | 溫室氣體           | 地下水          | 底 泥      | 其 他    | 營業額         |
|---------------|-------------------------------|---|--------|----------------|--------------|----------|--------|-------------|
| Soil Analysis | Environmental Agents Analysis | Toxic and Concerned Chemical Substances | Noise  | Greenhouse Gas | Ground Water | Sediment | Others | Revenue     |
| Items         |                               |   |        |                |              |          |        | 千元NT\$1,000 |
| 567,369       | 1,253                         | 596                                     | 33,032 | —              | —            | 603,214  | —      | 2,873,912   |
| 692,166       | 1,944                         | 278                                     | 35,790 | —              | —            | 754,066  | —      | 3,021,402   |
| 730,479       | 2,260                         | 208                                     | 42,056 | —              | —            | 859,435  | —      | 3,451,363   |
| 739,115       | 3,143                         | 10,101                                  | 45,542 | —              | —            | 798,681  | —      | 3,515,588   |
| 668,697       | 2,344                         | 194                                     | 40,196 | —              | —            | 713,540  | —      | 3,519,000   |
| 670,322       | 1,956                         | 313                                     | 38,001 | —              | —            | 926,777  | —      | 3,501,014   |
| 739,705       | 2,147                         | 169                                     | 37,657 | —              | —            | 805,653  | —      | 3,625,140   |
| 736,880       | 1,741                         | 716                                     | 37,512 | —              | —            | 759,145  | —      | 3,847,864   |
| 709,416       | 1,953                         | 174                                     | 61,450 | —              | —            | 773,278  | —      | 4,096,554   |
| 778,788       | 1,752                         | 579                                     | 57,592 | —              | —            | 765,697  | —      | 4,112,133   |
| 749,750       | 1,587                         | 444                                     | 62,690 | —              | —            | 771,384  | —      | 4,588,744   |
| 841,500       | 2,029                         | 522                                     | 65,848 | —              | —            | 767,876  | —      | 4,733,844   |
| 230,692       | 527                           | 158                                     | 16,296 | —              | —            | 188,469  | —      | 1,326,034   |
| 799,889       | 1,812                         | 396                                     | 70,439 | —              | —            | 753,204  | —      | 4,741,329   |
| 183,509       | 373                           | 142                                     | 14,926 | —              | —            | 186,633  | —      | 1,003,157   |
| 216,344       | 611                           | 53                                      | 16,971 | —              | —            | 213,709  | —      | 1,264,432   |
| 212,465       | 477                           | 131                                     | 19,476 | —              | —            | 182,942  | —      | 1,189,812   |
| 187,571       | 351                           | 70                                      | 19,066 | —              | 162,747      | 7,173    | —      | 1,283,927   |
| 824           | —                             | —                                       | 4      | —              | 792          | 16       | —      | 2,959       |
| 186,747       | 351                           | 70                                      | 19,062 | —              | 161,955      | 7,157    | —      | 1,280,969   |
| -11.72        | -26.42                        | -46.56                                  | -2.11  | --             | --           | --       | --     | 7.91        |
| -18.69        | -33.40                        | -55.70                                  | 17.00  | --             | --           | --       | --     | -3.18       |
| -4.94         | -10.69                        | -24.14                                  | 6.97   | --             | --           | --       | --     | 0.16        |