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Republic of China

中華民國106年
2017

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目 録
CONTENTS

編製說明 .............................................. ...........  I  Explanatory Notes .............................................. ...........  II
環保機關組織架構圖 ....................................  III  Organization Structure of Environmental Protection Authorities .............................................. ...........  IV
圖 1 空氣品質監測站分布圖 ...............  V  Chart 1 Distribution of Air Quality Monitoring Stations .............................................. ...........  V
圖 2 一般地區噪音監測站分布圖 ..........  VI  Chart 2 Distribution of Environmental Noise Monitoring Stations .............................................. ...........  VI
圖 3 道路交通噪音監測站分布圖 ..........  VII  Chart 3 Distribution of Traffic Noise Monitoring Stations .............................................. ...........  VII
圖 4 50 條重要河川水質監測站分布圖 ......  VIII  Chart 4 Distribution of 50 Important Rivers Water Quality Monitoring Station .............................................. ...........  VIII
圖 5 垃圾處理場（廠）分布圖 ..........  IX  Chart 5 Distribution of Waste Disposal Sites and Plants .............................................. ...........  IX

壹、提要分析

（壹） 環境概況 .......................................... . 1-1（I） Summary Analysis .......................................... . 1-1
（貳） 空氣品質監測及污染防制 .............. 1-4  (II)  Air Quality .......................................... . 1-4
（參） 噪音監測及防制 ...................... 1-12  (III)  Noise .......................................... . 1-12
（肆） 水質監測及污染防治 .............. 1-15  (IV)  Water Quality .......................................... . 1-15
（伍） 廢棄物管理 ...................... 1-22  (V)  Solid Waste .......................................... . 1-22
（陸） 環境衛生及毒化物管理 .............. 1-32  (VI)  Environmental Sanitation, Toxic Chemical .......................................... . 1-32
（柒） 其他 .......................................... . 1-36  (VII)  General Environment .......................................... . 1-36

貳、統計表

表 1-1 空氣污染指標概況 ......................... 2-2 (I)  Pollutant Standards Index ......................... 2-2
（1）污染等級 .................................. 2-2 (1) PSI Level .................................. 2-2
（2）最大指標污染物別 .................. 2-8 (2) Maximum Index Pollutant ........ 2-8
表 1-2 使用中空氣品質監測站分布概況 .......... 2-14  Table 1-2 Number of Air Quality Monitoring Stations in Use ........ 2-14
表 1-3 空氣中污染物濃度測值概況 ........ 2-16  Table 1-3 Annual Average Concentration of Air Pollutants ..................... 2-16
表 1-4 懸浮微粒（粒徑 10 微米以下）濃度監測結果 ........ 2-18  Table 1-4 Monitoring of Particulate Matter （PM<sub>10</sub>） ..................... 2-18
表 1-5 二氧化硫濃度監測結果 ........ 2-20  Table 1-5 Monitoring of Sulfur Dioxide Concentration ..................... 2-20
表 1-6 一氧化碳濃度監測結果 ........ 2-22  Table 1-6 Monitoring of Carbon Monoxide Concentration ..................... 2-22
表 1-7 二氧化氮濃度監測結果 ......................... 2-24
表 1-8 臭氧濃度監測結果 .............................. 2-26
表 1-9 碳氫化合物（非甲烷）濃度監測結 2-28
果 ................................................ ...
表 1-10 降雨酸鹼值 ...................................... 2-30
表 1-11 各環保局空氣污染稽查(查核)概況 ........ 2-32
表 1-12 空氣污染陳情案件處理統計 .................. 2-36
表 1-13 空氣污染防制費徵收統計 ................. 2-38
表 1-14 溫室氣體排放量 .............................. 2-39
表 1-15 二氧化碳排放量 .............................. 2-40
表 1-16 細懸浮微粒(粒徑 2.5 微米以下)濃度手動監測結果 ......................... 2-42

(二) 噪音監測及防制
表 2-1 環境音量監測不合格時段數 ............. 2-44
表 2-2 環境音量監測站不合格情形 ............. 2-46
表 2-3 道路交通音量監測不合格時段數 .... 2-48
表 2-4 道路交通音量監測站不合格情形 .... 2-50
表 2-5 噪音陳情案件處理統計 ....................... 2-52

(三) 水質監測及污染防治
表 3-1 重要河川污染指標概況 ................. 2-56
表 3-2 重要河川水質概況 .......................... 2-60
表 3-3 主要水庫優養指數 ......................... 2-66
表 3-4 海域水質監測結果 .......................... 2-70
表 3-5 事業廢水污染管制情形 ..................... 2-74
表 3-6 水域下水道系統污染管制情形 ....... 2-78
表 3-7 廢(污)水削減量 .............................. 2-82
表 3-8 地下水水質及地下水污染監測標準比率統計 ....... 2-84

(四) 廢棄物管理
表 4-1 垃圾清理概況 ................................ 2-86
表 4-2 事業廢棄物申報統計 ......................... 2-94
表 4-3 垃圾回收清除車輛統計 ....................... 2-96
表 4-4 公告應回收廢物品及容器回收量統

(II) Noise
表 2-1 Over-standard Time Frames of Environmental Noise .......................... 2-44
表 2-2 Environmental Noise Monitoring Stations by Over-standard Frames Time ..................................................... 2-46
表 2-3 Over-standard Time Frames of Traffic Noise ..................................................... 2-48
表 2-4 Traffic Noise Monitoring Stations by Over-standard Frames Time ................ 2-50
表 2-5 Petition Cases on Noise ........................................ 2-52

(III) Water
表 3-1 Pollution Level of Important Rivers ....... 2-56
表 3-2 General Quality of Important Rivers ..... 2-60
表 3-3 Trophic State Index of Major Reservoirs.............................................. 2-66
表 3-4 Coastal Water Quality Monitoring .......... 2-70
表 3-5 Pollution Control of Industrial Wastewater ........................................ 2-74
表 3-6 Pollution Control of Sewage System ....... 2-78
表 3-7 Wastewater Pollution Reduction .......... 2-82
表 3-8 Percentage of Well below Allowable Concentration Levels ...................... 2-84

(IV) Solid Waste
表 4-1 Clearance of Municipal Solid Waste ... 2-86
表 4-2 Reported Volume of Industrial Waste ... 2-94
表 4-3 Vehicle for Collection and Disposal of Solid Waste ....................................... 2-96
表 4-4 Regulated Recyclable Resource
Yearbook of Environmental Protection Statistics, 2017

計 .................................................................. 2-98

表 4-5 執行機關資源回收成果統計 ........... 2-100

表 4-6 垃圾性質 ........................................ 2-102

表 4-7 公民營廢棄物清除處理機構許可
（核備）統計 ........................................ 2-106

表 4-8 大型垃圾焚化廠操作運燓情形 .... 2-108

表 4-9 土壤及地下水污染場址列管概況 .

（1）污染控制場址 ................................ 2-110
（2）污染整治場址 ................................ 2-114

（五）環境衛生與毒化物管理

表 5-1 環境衛生管理概況 ......................... 2-118

表 5-2 飲用水水質抽驗檢驗結果 .............. 2-122

表 5-3 列管毒性化學物質查核取締結果

（1）已取得許可運作之業者 ... 2-124
（2）未取得許可運作之業者 ... 2-126

表 5-4 環境用藥管理成果統計 ..................... 2-128

表 5-5 登革熱病媒蚊密度二級以上村里
數 .................................................... 2-130

表 5-6 登革熱確定病例 ............................. 2-131

（六）其他

表 6-1 環境影響評估案件概況

（1）環境影響說明書 ......................... 2-132
（2）環境影響評估報告書 ..................... 2-134

表 6-2 通過環境影響評估審查之開發行
為統計

（1）環境影響說明書 ......................... 2-136
（2）環境影響評估報告書 ..................... 2-138

表 6-3 環境教育管理概況 ....................... 2-140

表 6-4 完成環境講習件數統計 .................. 2-142

表 6-5 公害糾紛發生案件統計 .................. 2-144

表 6-6 公害陳情案件 ............................. 2-146

表 6-7 各環保局環保稽查（查核）概況 . 2-148

Volume .................................................. 2-98

Table 4-5 Amount of Garbage Recycled by
Implementing Agencies .........................

Table 4-6 Nature of Municipal Solid Waste ....

Table 4-7 Permit of Waste Clean-up and
Disposal Organization ........................

Table 4-8 Operation of Refuse Incineration
Plants ..............................................

Table 4-9 Controlling Condition of
Contaminated Soil and Groundwater Sites

（1）Control Sites ............................. 2-110
（2）Remediation Sites ........................ 2-114

（V）Environmental Sanitation, Toxic Chemicals

Table 5-1 Management of Environmental
Sanitation ...........................................

Table 5-2 Drinking Water Quality Examination ..

Table 5-3 Inspection on Handling of Listed
Toxic Chemical Substances

（1）Operators with Permit .................... 2-124
（2）Operators without Permit ............. 2-126

Table 5-4 Results of Environmental Agents
Management ....................................... 2-128

Table 5-5 Dengue Vector Mosquitoes’ Density
in Second Level Towns and Above .... 2-130

Table 5-6 Confirmed Cases of Dengue Fever .... 2-131

（VI）General

Table 6-1 Environmental Impact Assessment

（1）Environmental Impact Statement 2-132
（2）Environmental Impact
Assessment Report ......................... 2-134

Table 6-2 Approved EIAs of Development
Activities

（1）Environmental Impact Statement 2-136
（2）Environmental Impact
Assessment Report ......................... 2-138

Table 6-3 Management of Environmental
Education ......................................... 2-140

Table 6-4 Environmental Courses Statistics ..... 2-142

Table 6-5 Public Nuisance Disputes .......... 2-144

Table 6-6 Public Nuisance Petition Cases .... 2-146

Table 6-7 Pollution Inspection and
Administrative Penalty by EPBs .......... 2-148
表 6-8 各級環保機關環境檢驗樣品分類統計 ................................. 2-158
表 6-9 環境檢驗測定機構檢驗案件分類統計
（1）完成檢驗數 ............................... 2-166
（2）提報家數及檢驗收入 .................. 2-170
表 6-10 環保保護專員人員合格證書有效數統計 .................. 2-174
表 6-11 環保保護人員訓練統計 ............. 2-178
表 6-12 環保署現有正式員額統計 ........... 2-182
表 6-13 環保行政機關環保人力概況 ........ 2-184
表 6-14 環保志義工概況 ..................... 2-188
表 6-15 各級環保單位歲出決算統計 ....... 2-190
表 6-16 行政院環境保護署環境保護基金徵收收入預(決)算統計 .... 2-196
表 6-17 環保標章申辦成果統計 ............ 2-200

（七）國內相關統計
表 7-1 土地面積、人口及密度 ............... 2-202
表 7-2 工廠家數及密度 ...................... 2-203
表 7-3 機動車輛登記數及密度 ............ 2-204
表 7-4 自來水普及率 .......................... 2-205
表 7-5 國民所得 .................................. 2-206
表 7-6 能源供給與消費 .................... 2-208
表 7-7 水資源供需 .............................. 2-210
表 7-8 畜牧生產概況 ......................... 2-212
表 7-9 破獲涉及違反刑事法令案件統計 . 2-214
表 7-10 地方法院檢察署環保刑事偵查案
件終結統計 .................................. 2-216
表 7-11 地方法院檢察署執行環保刑事案
件裁決確定統計 .............................. 2-218
表 7-12 地方法院檢察署已執行有罪環保
刑事案件統計 ................................. 2-220

（八）國際資料

（VII）Related Statistics
表 7-1 Area, Population and Density ........ 2-202
表 7-2 Number of Factories and Density ..... 2-203
表 7-3 Number of Registered Motor Vehicles and Density ........ 2-204
表 7-4 Population Served by Tap Water .... 2-205
表 7-5 National Income ........................ 2-206
表 7-6 Energy Supply and Consumption .... 2-208
表 7-7 Water Supply and Demand .......... 2-210
表 7-8 Livestock Production ................... 2-212
表 7-9 Statistics for Environmental Protection Police Corps Criminal Cases................. 2-214
表 7-10 Case Results at Local Courts from Investigation by the Prosecutor's Offices 2-216
表 7-11 Sentencing at Local Courts from Investigation by the Prosecutor's Offices ........ 2-218
表 7-12 Enforcement Penal Judgement at Local Courts from Investigation by Prosecutor's Offices .......................... 2-220

（VIII）International Data
表 8-1 主要國家環境負荷因素-2016 年 ...
表 8-2 主要國家空氣污染物及能源使用
二氧化碳排放量 ................................. 2-224
表 8-3 主要國家一般廢棄物產生量及其
組成 ................................................... 2-226
表 8-4 主要國家一般廢棄物清理狀況 ..... 2-228
國際資料說明 ........................................ 2-230

Table 8-1 Environmental Loadings-2016 ............ 2-222
Table 8-2 Emissions of Air Pollutants and CO:
Emissions from Energy Usages ................. 2-224
Table 8-3 The Amounts and Composition of
Municipal Waste .................................... 2-226
Table 8-4 Disposal of Municipal Waste .......... 2-228
Definitions & Technical notes .................. 2-230

Ⅲ. Appendix

1.EPA Major Events in 2016 ............................ 3-1
2.Environmental Impact Statement & Assessment
Report in 2016 ......................................... 3-12
3.Environmental Statistics of Mainland China ...... 3-14
編 製 說 明

一、編製目的：本年報以圖表與分析說明，提供中華民國環境狀況以及環保人員所投入之環境維持成果，藉資察往知來。

二、編製內容：本年報分為空氣品質監測及污染防制、噪音監測及防制、水質監測及污染防治、廢棄物管理、環境衛生及毒化物管理、其他、國內相關統計及國際資料等部分。

三、資料來源：係由環保署各處室會所及各地方政府環保機關提供，並摘録我國各主管機關統計資料、各國及國際刊物統計資料。

四、資料範圍：係指臺閩地區資料，例外者將特別說明。

五、應用體例：本年報所用度量衡單位，大都採用標準國際單位為準，至各表採用符號或簡字之代表意義分別如次：

"P" 初步統計數。
"r" 修正數。
"f" 預測數。
"..." 表示數字不明。
"0" 表示數字不及半單位。
"—" 表示經統計，無數據。
"N.D." 檢驗結果數值極微。
Explanatory Notes

I. Objective: The objective of compiling this Environmental Protection Statistics is to report the major achievements and progress of the Environmental Protection Administration, the Republic of China.

II. Contents: This Yearbook covers data about air, noise, water, solid waste, environmental sanitation, toxic chemicals, general, related statistics and international data.

III. Sources: The major sources of this Yearbook are collected from the official statistics of the Environmental Protection Administration, and the local environmental protection bureaux. Others are from the concerned publications by domestic, foreign and international organizations.

IV. Scope: ROC; except where noted.

V. Metric system: All the units used in this Yearbook are generally international units. The following symbols are used:

"p" Preliminary estimated figures
"r" Revised figures
"f" Forecasted figures
"..." Not available
"0" Less than a half unit
"—" None
"N.D." Non-detectable
環保機關組織架構圖
Organization Structure of Environmental Protection Authorities
圖 1 空氣品質監測站分布圖
（105 年底監測站數共計 253 站）
圖 2 一般地區噪音監測站分布圖
（105 年監測站數共計 152 站）
圖 3 道路交通噪音監測站分布圖
（105 年監測站數共計 161 站）
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**圖 4** 50 條重要河川水質監測站分布圖
（105 年底監測站數共 283 站）
圖 5 垃圾處理場(廠)分布圖
（105 年底營運中掩埋場及焚化廠共計 112 座）
壹、提要分析

I. Outline of Analysis
一、地狹人稠

我國土地面積 3 萬 6,197 平方公里，105 年底人口登記數達到 2,354 萬人，較上 (104) 年底之 2,349 萬人，增加近 5 萬人或 0.2%。較環保署成立當年 (76) 年底之 1,973 萬人，增加 381 萬人或 19.3%。在人口密度方面，105 年底平均每平方公里 650 人，較 104 年底每平方公里增 1 人，較 76 年底每平方公里增 105 人。就地理分布觀察，我國人口分布不平均，新北市、臺北市、桃園市、臺中市、臺南市、高雄市等 6 直轄市人口合計 1,626 萬人，占總人口 69.1%，而其土地面積僅占總面積 30.1%，顯示人口過度集中於都會區，其所產生之垃圾、廢水、廢氣、噪音等隨之增加，使環境負荷加重。

二、機動車輛高度成長

105 年底機動車輛登記數總計 2,151 萬輛，較上 (104) 年底之 2,140 萬輛，增加 11 萬輛或 0.5%；較 76 年底之 754 萬輛，增加 1,397 萬輛或 1.9 倍。機動車輛密度為平均每平方公里 594 輛，機動車輛小幅增加，根據 105 年統計資料，機動車輛排放一氧化碳之排放量占空氣中一氧化碳排放總量之 73.9%，遠大於固定污染源，來自機動車輛之氮氧化物排放量比重亦達 45.1%，可見機動車輛是造成空氣污染主要原因之一。

三、工廠密度偏高

營運中工廠家數於 104 年底達 8 萬 3,532 家（平均每平方公里 2.31 家），較 103 年底之 8 萬 1,986 家，增加 1,546 家或 1.9%；較 76 年底之 7 萬 2,181 家，增加 11,351 家或 15.7%。依據統計，工廠產生之污染物主要為工業廢氣、工業廢水、工業廢棄物等，對環境均可能造成嚴重之污染。
環境負荷統計年報 106年

環境負荷

<table>
<thead>
<tr>
<th>年底別</th>
<th>人口</th>
<th>機動車輛</th>
<th>營運中工廠家數</th>
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<td>密度 (人/km²)</td>
<td>實數 (萬輛)</td>
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<td>649</td>
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</tbody>
</table>

資料來源：內政部、交通部及經濟部。

四、飼養禽畜多

105年底飼養豬隻數為544萬頭，較104年底550萬頭，減少6萬頭或1.1%；較76年713萬頭，減少169萬頭或23.7%。其他如牛、羊、雞、鴨於105年飼養數分別為14.6萬頭（較104年增2.0%）、14.6萬頭（減6.4%）、9,465萬隻（增4.0%）及738萬隻（減9.1%），長期而言，禽畜飼養量雖呈減少趨勢，但對環境仍造成污染。

禽畜飼養概況

<table>
<thead>
<tr>
<th>年底別</th>
<th>在養豬隻 (萬頭)</th>
<th>在養牛隻 (萬頭)</th>
<th>在養羊隻 (萬頭)</th>
<th>在養雞隻 (萬隻)</th>
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<td>-9.11</td>
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</table>

資料來源：行政院農業委員會。

五、能源消耗量大

能源使用程度與經濟活動關係密切，包括石油、天然氣、煤炭、水力、核能等初級能源消耗量來看，我國能源使用量隨著經濟發展長期呈現增加趨勢，短期則因景氣循環而起伏。105年之消耗量總計為1億1,860.9萬公秉油當量；較104年1億1,650.9萬公秉油當量，增加30.0萬公秉油當量；較76年4,197.3萬公秉油當量，增加7,483.6萬公秉油當量或2.8倍。使用能源之污染排放量隨之增加，排放污染物以硫氧化物及氮氧化物為主，並包括塵粒、一氧化碳及微量之重金屬。

六、空氣污染管制與環境負荷

隨經濟發展及人類活動所造成的污染排放，若未妥善處置將破壞環境生態，以下
就各種相關指標進行評估。觀察 88 年至 105 年間空氣污染排放與各項環境負荷指標之變動，國內生產毛額(GDP)增幅達 74.4%，總車輛行駛里程增加 35.4%，國內能源消費增加 45.7%，人口數增加 7.0%，而營運中工廠家數僅小幅增加 0.7%；同期間，6 項主要空氣污染物(包括懸浮微粒(PM10)、硫氧化物(SOX)、氮氧化物(NOX)、非甲烷碳氫化合物(NMHC)、一氧化碳(CO)及鉛(Pb)之排放量加總)排放總量下降 45.7%，惟二氧化碳排放量增加 29.0%，顯示近年空氣污染管制政策已具成效。

七、健全環保組織體系及經費

為解決沉重環境負荷帶來的環境污染與破壞問題，本署自 76 年成立後，即致力健全組織體系及精實人力，105 年底本署及各級地方環保行政機關環保人力共 3 萬 7,724 人，較上(104)年底之 3 萬 7,168 人增加 556 人。105 年度各級環保行政機關環保經費歲出決算(含基金)計 599 億 2,833 萬元(為避免重複計算剔除接受其他環保機關之補助款或配合款)，較上年度 582 億 612 萬元，增加 17 億 2,221 萬元或 2.96%。
（貳）空氣品質監測及污染防治

一、空氣品質概況

空氣污染指標(PSI)之計算方式為依據監測站當日空氣中PM_{10}（粒徑在10微米以下之懸浮微粒）、二氧化硫、二氧化氮、一氧化碳及臭氧濃度等數值，換算出該污染物之附指標值，再以當日各附指標值之最大值為該測站當日之空氣污染指標值。105年底本署於臺灣地區設置76個空氣品質監測站，除南投縣埔里站及臺東縣關山站等2站為參考測站，餘依測站特性分為60個一般測站、5個工業測站、2個國家公園測站、4個背景測站及6個交通測站，其中新北市萬里站及苗栗縣三義站為背景兼具一般測站、屏東縣恆春站為公園兼具一般測站。

105年本署60個一般測站共監測2萬1,935站日（未扣除受境外污染傳輸及特殊天氣型態之影響），空氣品質屬良好程度(PSI\leq 50)12,312站日，佔總監測站日56.13%（較上(104)年增4.47個百分點），屬普通程度(51 \leq PSI \leq 100)9,458站日，佔43.12%（減4.62個百分點），屬對健康不良(101 \leq PSI \leq 199)165站日，佔0.75%（增0.16個百分點），無非常不良(200 \leq PSI \leq 299)及無有害健康(PSI \geq 300)之站日數。空氣污染指標大於100之最大指標污染物，以臭氧153站日，佔92.73%（增9.65個百分點）最多，懸浮微粒12站日則佔7.27%（減9.65個百分點）。按監測站別看，空氣品質不良及有害站日比率以林園站4.40%最高，潮州站3.84%次之。按月別觀察空氣品質不良站日比率，則以10月1.99%最高，11月1.56%次之。

![95年~105年空氣污染指標分布](image)

註：各項數據未扣除受境外污染傳輸及特殊天氣型態之影響
在空氣污染物濃度測值（未扣除受境外污染傳輸及特殊天氣型態之影響）方面，105年懸浮微粒（PM<sub>10</sub>）年平均濃度42.94 μg/m<sup>3</sup>，較上(104)年減4.16 μg/m<sup>3</sup>，低於空氣品質標準65 μg/m<sup>3</sup>，而日平均值超過空氣品質標準之日數占監測日數之0.38%，減0.45個百分點。二氧化硫(SO<sub>2</sub>)年平均濃度0.003ppm，與上年相同，遠低於空氣品質標準0.03ppm，且無任何日平均值超過空氣品質標準。二氧化氮(NO<sub>2</sub>)年平均濃度0.014ppm，與上年相同，不及空氣品質標準0.05ppm的一半。一氧化碳(CO)年平均濃度0.39ppm，較上年減0.01ppm，其全年之小時平均值及8小時平均值均未超過空氣品質標準。臭氧(O<sub>3</sub>)年平均濃度28ppb，較上(104)年減1.64ppb，小時平均值超過空氣品質標準者占0.05%，增0.02個百分點；8小時平均值超過空氣品質標準者則占5.88%，增1.12個百分點。此外，細懸浮微粒(PM<sub>2.5</sub>)管制是目前國際間相當重視的空氣品質改善議題，亦是我國當前最重要的空氣品質管制工作，105年細懸浮微粒(PM<sub>2.5</sub>)年平均濃度為20.0 μg/m<sup>3</sup>，較上年減2.0 μg/m<sup>3</sup>，而24小時值超過空氣品質標準之日數占監測日數之9.57%，減6.83個百分點，就監測站言，年平均濃度以斗六站28.5 μg/m<sup>3</sup>最高，嘉義站27.3 μg/m<sup>3</sup>次之，另24小時值超過空氣品質標準之日數占監測日數比率以斗六站27.03%最高，嘉義及新營站20.34%次之。

### 主要空氣污染物濃度測值

<table>
<thead>
<tr>
<th>年別</th>
<th>細懸浮微粒(PM&lt;sub&gt;2.5&lt;/sub&gt;)</th>
<th>懸浮微粒(PM&lt;sub&gt;10&lt;/sub&gt;)</th>
<th>二氧化硫(SO&lt;sub&gt;2&lt;/sub&gt;)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>年平均值</td>
<td>小時平均值超過空氣品質標準比率</td>
<td>年平均值</td>
</tr>
<tr>
<td></td>
<td>μg/m&lt;sup&gt;3&lt;/sup&gt;</td>
<td>%</td>
<td>μg/m&lt;sup&gt;3&lt;/sup&gt;</td>
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<td>47.10</td>
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<td>105年</td>
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<td>9.57</td>
<td>42.94</td>
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<td>即年增減數/百分點</td>
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<td>-4.16</td>
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</tbody>
</table>

<table>
<thead>
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<th>年別</th>
<th>二氧化氮(NO&lt;sub&gt;2&lt;/sub&gt;)</th>
<th>一氧化碳(CO)</th>
<th>臭氧(O&lt;sub&gt;3&lt;/sub&gt;)</th>
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<tr>
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<td>小時平均值超過空氣品質標準比率</td>
<td>年平均值</td>
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<td>ppm</td>
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<tr>
<td>即年增減數/百分點</td>
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<td>-0.01</td>
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本署為研訂污染管制計畫，達成空氣品質維護改善目標，需掌握空氣污染物排放總量之結構與時空變化，作為研訂管制架構及實施方案之基礎，於89年開始建立全國排放量資料庫，目前已建置至[TEDS9.0版，以102年為基準年，而103年、104年及105年排放量係以該版本為基準年作初步推估。
主要空氣污染物來源

<table>
<thead>
<tr>
<th>污染物別</th>
<th>總排放量</th>
<th>燃燒源別排放量百分比</th>
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<tr>
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<td>点源 (列管之公私場所)</td>
<td>線源 (公路運輸工具)</td>
<td>面源 (其他)</td>
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<td>細懸浮微粒 (PM$_{2.5}$)</td>
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</tr>
<tr>
<td>105年</td>
<td>1.05</td>
<td>98.38</td>
<td>1.62</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[TEDS9.0]版排放量初步推估105年細懸浮微粒 (PM$_{2.5}$) 總排放量為7.27萬公噸，較上(104)年減少0.15萬公噸，其中以面源 (其他) 占58.45%最多，點源 (列管公私場所) 占21.94%次之，其餘為線源 (公路運輸工具) 占19.61%；懸浮微粒 (PM$_{10}$) 總排放量為15.96萬公噸，較上(104)年減少0.24萬公噸，其中以面源占71.16%最多，點源占17.61%次之，其餘為線源占11.23%；硫氧化物 (SO$_X$) 總排放量為10.71萬公噸，減少0.38萬公噸，其中以點源佔80.53%最多，面源佔19.34%次之，線源僅佔0.13%；氮氧化物 (NO$_X$) 總排放量為34.23萬公噸，減少1.52萬公噸，其中面源與點源分別佔45.13%與44.82%，面源占10.05%；非甲烷碳氫化合物 (NMHC) 總排放量為44.70萬公噸，減少0.18萬公噸，其中以面源佔59.18%最多，面源佔25.58%次之，點源佔15.24%；一氧化碳 (CO) 總排放量為54.53萬公噸，增加0.21萬公噸，其中以面源佔73.90%最多。
點源與面源分別占13.57%與12.52%；鉛(Pb)總排放量為1,053公噸，其中以點源占98.38%為主，線源僅占1.62%。

二、空氣污染防制

為改善空氣品質，本署積極推動各項改善措施，從行政管制及經濟誘因二方面著手。在行政管制上，制定各類空氣污染物排放標準，建立固定污染源申報及固定污染源設置與操作許可制度，並由地方主管機關進行各類污染源稽查：105年各環保局稽查（包括一般居民、機關、學校、醫院、商業、交通工具及工廠等）共179萬632件，較上年(104)年減9萬2,205件，其中以交通工具167萬7,068件（占總稽查件數93.66%）最多；空氣污染處分共2萬2,783件，較上年減1萬1,875件，亦以交通工具2萬165件（占總處分件數88.51%）最多。

空氣污染稽查概況

<table>
<thead>
<tr>
<th>年別</th>
<th>總計</th>
<th>一般居民</th>
<th>機関團體</th>
<th>軍事機關</th>
<th>商業</th>
<th>工廠(場)</th>
<th>營建工程</th>
<th>交通工具</th>
<th>其他</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>1,501,300</td>
<td>30,616</td>
<td>1,060</td>
<td>32</td>
<td>31,240</td>
<td>24,417</td>
<td>7,609</td>
<td>1,391,020</td>
<td>15,306</td>
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<tr>
<td>104年</td>
<td>1,882,837</td>
<td>33,435</td>
<td>1,095</td>
<td>24</td>
<td>35,436</td>
<td>24,598</td>
<td>6,656</td>
<td>1,767,863</td>
<td>13,730</td>
</tr>
<tr>
<td>105年</td>
<td>1,790,632</td>
<td>33,401</td>
<td>1,150</td>
<td>29</td>
<td>34,649</td>
<td>24,372</td>
<td>6,305</td>
<td>1,677,068</td>
<td>13,658</td>
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<tr>
<td>較上年增減數</td>
<td>-92,205</td>
<td>-34</td>
<td>55</td>
<td>5</td>
<td>-787</td>
<td>-226</td>
<td>-351</td>
<td>-90,795</td>
<td>-72</td>
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</table>

空氣污染處分概況

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<tr>
<th>年別</th>
<th>總計</th>
<th>一般居民</th>
<th>機関團體</th>
<th>軍事機關</th>
<th>商業</th>
<th>工廠(場)</th>
<th>營建工程</th>
<th>交通工具</th>
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</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>36,957</td>
<td>489</td>
<td>14</td>
<td>1</td>
<td>250</td>
<td>1,365</td>
<td>706</td>
<td>33,746</td>
<td>386</td>
</tr>
<tr>
<td>104年</td>
<td>34,658</td>
<td>418</td>
<td>1</td>
<td>-</td>
<td>221</td>
<td>1,752</td>
<td>574</td>
<td>31,348</td>
<td>344</td>
</tr>
<tr>
<td>105年</td>
<td>22,783</td>
<td>380</td>
<td>8</td>
<td>-</td>
<td>258</td>
<td>1,421</td>
<td>357</td>
<td>20,165</td>
<td>194</td>
</tr>
<tr>
<td>較上年增減數</td>
<td>-11,875</td>
<td>-38</td>
<td>7</td>
<td>-</td>
<td>37</td>
<td>-331</td>
<td>-217</td>
<td>-11,183</td>
<td>-150</td>
</tr>
</tbody>
</table>

在經濟誘因上，以「污染者付費」的精神，依「空氣污染防治法」對排放空氣污染物之固定及移動污染源徵收空氣污染防制費，其中除固定污染源中之營建工程由直轄市、縣(市)主管機關徵收外，餘由中央主管機關徵收；故本署自84年7月1日至87年6月止，開徵第1階段空氣污染防治費，並統籌對其他固定污染源（工廠）及移動污染源（車輛），依其使用的油燃料量徵收，並成立空氣污染防治基金，專款專用於空氣污染防治工作。
為更符合公平原則，自87年7月起推動第2階段徵收制度，其他固定污染源部分改依硫氧化物及氮氧化物實際排放量徵收，其中60%直接撥交地方政府執行空氣污染防治計畫，餘40%由中央政府統籌規劃推動跨縣市之空氣污染管制工作。其他固定污染源徵收由86年度2.83億元，逐年上升至89年度32.13億元（係指88年7月至89年12月，若折算為1年約21.42億元）高點，後因減量管制業務推動有成，嗣後逐年回降，至94年降為13.85億元；96年開始徵收揮發性有機物(VOCs)空污費，致回升為18.94億元，99年起VOCs空污費依制式化與累進費率徵收，另加徵13項個別物種，遂於102年增加至32.14億元，105年則為30.59億元。移動污染源之空氣污染與其所使用之油品相關，在88年4月之前均以油燃料使用者為徵收對象，並委託油品銷售者（即加油站）於銷售時代收，86年度徵收12.28億元；89年起徵收對象改為向銷售者或進口者徵收，徵收方式亦改以油品中硫含量管制規範採分級收費，鼓勵相關產業降低其生產油品之硫含量，提升油品品質，致徵收收入由89年度29.80億元降低至95年10.31億元；另因國內油品中硫含量已下降至10mg/kg以下，無法再採分級收費方式，自99年10月1日起採單一費率（0.2元/公升）徵收，105年徵收30.92億元，較99年16.13億元增91.64%。

空氣污染防制費主要運用於空氣品質區污染減量改善行動、空氣污染總量管制規畫、推動空氣污染防治、相關環保工作、空氣品質監測及資料庫更新維護、各項固定污染源空氣污染管制與輔導及排放稽查檢測、獎勵空氣污染減量之工廠、實施機車定檢制度及柴油車動力計排煙檢測、推廣使用油氣雙燃料車及電動車等低污染車輛、補助淘汰高污染老舊車輛、推動交通運輸管理措施、補助已封閉垃圾場復育、環保林園大道撫育計畫、補助廢棄物棄置場綠化及各縣市執行空氣品質改善計畫等。

在上述行政管制及經濟誘因改善措施下，105年空氣污染管制執行成果部分空氣污染物排放量已有改善，初步推估較上(104)年減少氮氧化物1.52萬公噸(-4.25%)、硫氧化物0.38萬公噸(-3.43%)、細懸浮微粒0.15萬公噸(-1.94%)、懸浮微粒0.24萬公噸(-1.45%)及非甲烷碳氫化合物0.18萬公噸(-0.40%)，惟增加鉛0.01千公噸(0.96%)及一氧化碳0.21萬公噸(0.39%)。

各項空氣污染物排放量

<table>
<thead>
<tr>
<th>污染物別</th>
<th>細懸浮微粒(PM_{2.5})</th>
<th>懸浮微粒(PM_{10})</th>
<th>硫氧化物(SO_{2})</th>
<th>氮氧化物(NO_{2})</th>
<th>碳氫化合物(NMHC)</th>
<th>一氧化碳(CO)</th>
<th>鉛(Pb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>75.75</td>
<td>164.61</td>
<td>114.78</td>
<td>379.08</td>
<td>452.94</td>
<td>547.98</td>
<td>1.05</td>
</tr>
<tr>
<td>104年</td>
<td>74.15</td>
<td>161.97</td>
<td>110.86</td>
<td>357.43</td>
<td>448.81</td>
<td>543.19</td>
<td>1.04</td>
</tr>
<tr>
<td>105年</td>
<td>72.71</td>
<td>159.62</td>
<td>107.06</td>
<td>342.25</td>
<td>447.03</td>
<td>545.31</td>
<td>1.05</td>
</tr>
<tr>
<td>較上年增減率(%)</td>
<td>-1.94</td>
<td>-1.45</td>
<td>-3.43</td>
<td>-4.25</td>
<td>-0.40</td>
<td>0.39</td>
<td>0.96</td>
</tr>
</tbody>
</table>
此外，國人每人每天約有80~90%時間處於室內環境中，室內空氣品質之良窳，直接影響工作品質及效率，室內空氣污染物對人體健康影響應當受到重視。本署於101年11月23日公告施行「室內空氣品質管理法」，並訂定發布9項子法規定，規範室內空氣污染物標準值、專責人員設置及檢驗測定管理等；本署亦於103年1月23日公告「應符合室內空氣品質管理法之第一批公告場所」，並自103年7月1日起生效，計列10大類466個場所，再於106年1月11日公告「應符合空氣品質管理法之第二批公告場所」，所規範之場所除了將第一批公告場所擴增其管制對象及管制區域外，另新增6類型場所，總計納管900多處場所。

三、溫室氣體排放概況

氣候變遷為21世紀全球所面對的最嚴峻國際環保議題，聯合國於西元1992年通過「聯合國氣候變化綱要公約」（United Nations Framework Convention on Climate Change, UNFCCC），對人為溫室氣體排放提出全球性管制宣示，另於西元1997年通過具有管制效力之「京都議定書」（Kyoto Protocol），以推動溫室氣體排放管制工作。京都議定書於西元2005年正式生效，其中管制氣體包括二氧化碳（CO₂）、甲烷（CH₄）、氧化亞氮（N₂O）、氫氟碳化物（HFCs）、全氟碳化物（PFCs）及六氟化硫（SF₆）等6種溫室氣體。UNFCCC第十七次締約國會議第15號決議文（15/CP.17）決議新增三氟化氮（NF₃）為第7種溫室氣體；並於京都議定書第八次締約國會議通過的《京都議定書》的杜哈修正案中，將NF₃新增納入《京都議定書》下第二承諾期管制。我國雖非聯合國會員國，然而身為地球村之一員，仍須善盡保護地球環境之責任。

溫室氣體排放量

<table>
<thead>
<tr>
<th>年別</th>
<th>總計</th>
<th>二氧化碳（CO₂）</th>
<th>甲烷（CH₄）</th>
<th>氧化亞氮（N₂O）</th>
<th>氫氟碳化物（HFCs）</th>
<th>全氟碳化物（PFCs）</th>
<th>六氟化硫（SF₆）</th>
<th>三氟化氮（NF₃）</th>
</tr>
</thead>
<tbody>
<tr>
<td>101年</td>
<td>282,545</td>
<td>267,894</td>
<td>6,321</td>
<td>4,741</td>
<td>869</td>
<td>725</td>
<td>1,647</td>
<td>349</td>
</tr>
<tr>
<td>102年</td>
<td>282,553</td>
<td>267,687</td>
<td>5,976</td>
<td>4,524</td>
<td>981</td>
<td>929</td>
<td>1,722</td>
<td>734</td>
</tr>
<tr>
<td>103年</td>
<td>283,489</td>
<td>268,515</td>
<td>5,636</td>
<td>4,503</td>
<td>1,010</td>
<td>1,298</td>
<td>1,355</td>
<td>1,171</td>
</tr>
</tbody>
</table>

較上年增減率(%) | 0.33 | 0.31 | -5.69 | -0.46 | 2.96 | 39.72 | -21.31 | 59.54 |
依據西元2006年版政府間氣候變遷專家委員會(Intergovernmental Panel on Climate Change, IPCC)國家溫室氣體清冊指南的統計方法(2006 IPCC Guidelines for National Greenhouse Gas Inventories，以下簡稱2006 IPCC指南)計算，103年我國溫室氣體排放總量為283,489千公噸二氧化碳當量，較上(102)年增936千公噸(0.33%)，其中以二氧化碳268,515千公噸(占94.72%)為主，較上(102)年增828千公噸(0.31%)；平均每人二氧化碳排放量為10.8噸，較上(102)年增0.1公噸。而二氧化碳排放以能源使用(燃料燃燒)251,038千公噸為主，占二氧化碳排放量93.49%，占排放總量88.55%，較上(102)年增1,928千公噸(0.77%)，各部門燃料燃燒使用(不含電力消費排放)中又以能源工業為主，能源工業占65.98%，製造業與營造業占16.08%，運輸占13.91%。
四、空氣污染陳情案件處理

105年各環保局處理民衆陳情案件計9萬3,732件，按被陳情對象分，以一般居民3萬831件，占32.89%最高，商業2萬8,944件，占30.88%次之；按污染項目分，以異味污染物（含惡臭）5萬5,516件，占59.23%最高；按縣市別分，以新北市1萬7,428件，占18.59%最高，臺中市1萬2,895件，占13.76%次之，臺北市1萬2,701件，占13.55%再次之。

與104年比較，105年處理空氣污染陳情案件計減少1萬987件或-10.49%；按被陳情對象分，以交通工具減少7,158件最多；按污染項目分，以氣體物質減少6,814件最多。

各環保局空氣污染陳情案件處理統計
105年

<table>
<thead>
<tr>
<th>處理件數 (件)</th>
<th>結構比 (%)</th>
<th>與104年比較</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>增 (減)件數 (件)</td>
<td>增 (減)幅度 (%)</td>
</tr>
<tr>
<td>總計</td>
<td>93,732</td>
<td>-10,987</td>
</tr>
<tr>
<td>被陳情對象別</td>
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<td></td>
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<tr>
<td>機關團體學校醫院</td>
<td>903</td>
<td>0.96</td>
</tr>
<tr>
<td>軍事機關所屬單位</td>
<td>26</td>
<td>0.03</td>
</tr>
<tr>
<td>商業</td>
<td>28,944</td>
<td>30.88</td>
</tr>
<tr>
<td>工業</td>
<td>16,494</td>
<td>17.60</td>
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<tr>
<td>一般居民</td>
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</tr>
<tr>
<td>營建工程</td>
<td>1,764</td>
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<td>交通工具</td>
<td>2,733</td>
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<td>其他</td>
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<td>污染項目別</td>
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<tr>
<td>氣體物質</td>
<td>2,620</td>
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</tr>
<tr>
<td>粒狀物質</td>
<td>10,478</td>
<td>11.18</td>
</tr>
<tr>
<td>黑煙</td>
<td>4,301</td>
<td>4.59</td>
</tr>
<tr>
<td>油煙</td>
<td>11,028</td>
<td>11.77</td>
</tr>
<tr>
<td>異味污染物（含惡臭）</td>
<td>55,516</td>
<td>59.23</td>
</tr>
<tr>
<td>其他</td>
<td>9,789</td>
<td>10.44</td>
</tr>
</tbody>
</table>
環境保護統計年報

106年

（參）噪音監測及防制

一、一般地區環境音量監測統計

為維護民眾居家生活環境安寧，提高生活品質，本署制定噪音管制法及其相關子法，規定各級環保機關應於各類噪音管制區內設立噪音監測站，蒐集並建立長期之噪音監測資料，作為改善噪音及研擬噪音管制策略之依據。

105年我國一般環境音量監測站有152站，監測結果顯示，超過「一般地區環境音量標準」，不合格時段數為12時段，不合格率2.63%，較上(104)年不合格率4.42%減1.79個百分點。就時段言，以日間時段不合格率1.32%最低，夜間時段4.61%最高。就管制區言，以第四類及第三類管制區無不合格時段最低，第一類管制區不合格率9.26%最高。就地區別觀察，除新北市及桃園市不合格率分別為17.95%、13.89%外，餘18縣市均無不合格情形。

整體而言，一般地區環境音量不合格率自95年13.00%，降至102年1.77%為近年最低，105年則微幅上升至2.63%，長期大致呈現遞減趨勢；就監測站不合格情形按時段別觀察，歷年以來均以夜間為首，惟不合格率由95年18.67%，下降至105年4.61%，已有顯著改善。

環境音量監測不合格情形

105年

<table>
<thead>
<tr>
<th>管制區別</th>
<th>監測站數(站)</th>
<th>不合格時段數(時段)</th>
<th>不合格率(%)</th>
<th>日</th>
<th>不合格時段數(時段)</th>
<th>不合格率(%)</th>
<th>晚</th>
<th>不合格時段數(時段)</th>
<th>不合格率(%)</th>
<th>夜</th>
<th>不合格時段數(時段)</th>
<th>不合格率(%)</th>
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</thead>
<tbody>
<tr>
<td>總計</td>
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<td>12</td>
<td>2.63</td>
<td>2</td>
<td>1.32</td>
<td>3</td>
<td>1.97</td>
<td>7</td>
<td>4.61</td>
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<td></td>
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</tr>
<tr>
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<td>18</td>
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<td>9.26</td>
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<td>11.11</td>
<td>3</td>
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<td>1.82</td>
<td>4</td>
<td>7.27</td>
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<td>-</td>
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<td>-</td>
<td>-</td>
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</tr>
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<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

說明：第一類管制區指居住環境極需安寧之地區。
第二類管制區指供住宅使用為主且需安寧之地區。
第三類管制區指供工業、商業及住宅使用且需維護其住宅安寧之地區。
第四類管制區指供工業使用為主且需防止嚴重噪音影響附近住宅安寧之地區。
99年起，時段別變更情形之說明，請詳參表2-1。
二、道路交通音量監測統計

105 年我國道路交通音量監測站有 161 站，監測結果顯示，超過「道路交通音量標準」之不合格時段數計 7 時段，不合格率 1.45%，較上 (104) 年增 0.19 個百分點。就時段言，以日間無不合格時段最低，晚間不合格率 2.48% 最高。就管制區言，以第一、四類管制區無不合格時段最低，第二類管制區不合格率 3.70% 最高。就地區別觀，除彰化縣、桃園市及新北市不合格率為 19.05%、5.56% 及 2.78% 外，餘 17 縣市均無不合格情形。105 年三個時段均合格之監測站有 156 站，占 96.89%，較上年減 0.59 個百分點；且無三個時段皆不合格監測站數。

整體而言，道路交通音量不合格率自 98 年 2.11%，降至 102 年 0.21% 為近年最低，105 年則上升至 1.45%，近 10 年呈現於 0.2% 至 2.1% 間微幅變動。

### 道路交通音量監測不合格情形

<table>
<thead>
<tr>
<th>管制區別</th>
<th>監測站數 (站)</th>
<th>不合格時段數 (時段)</th>
<th>不合格率 (%)</th>
<th>不合格時段數 (時段)</th>
<th>不合格率 (%)</th>
<th>不合格時段數 (時段)</th>
<th>不合格率 (%)</th>
<th>不合格時段數 (時段)</th>
<th>不合格率 (%)</th>
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</thead>
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<td>總計</td>
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<td>-</td>
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<td>-</td>
</tr>
<tr>
<td>第二類管制區</td>
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<td>6</td>
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<td>7.41</td>
<td>2</td>
<td>3.70</td>
</tr>
<tr>
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<td>0.57</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>第四類管制區</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
三、噪音陳情處理案件

近年因環保意識提升，民眾逐漸體驗環境品質的重要性，冀望安寧舒適的生活環境，致使噪音陳情處理案件與日俱增。有鑒於此，本署除推動各主管機關加強稽查取締及噪音污染防治外，並積極研修噪音管制法，擴大噪音管制範圍，建立周全之噪音管制策略，以達成維護居家環境安寧及國民身體健康；除對冷卻水塔、分離式冷氣機、抽風機、電冰箱、洗衣機、加壓馬達等低頻噪源加強管制外，並自 94 年 7 月 1 日起，將娛樂及營業場所產生的低頻噪音納入管制項目，期能減少低頻噪音陳情案件。

105 年各環保局噪音陳情稽查處理案件總計 7 萬 4,600 件，較上（104）年減少 4,895 件（或 -6.16%）。就音源別觀察，以營建工程（占 30.77%）、娛樂營業場所（占 29.62%）為主，二者合計逾六成。就管制區別，以第三類（占 53.87%）及第二類（占 38.14%）管制區為主，兩者合計高達九成二。就地區別觀察，新北市 1 萬 9,519 件次之，其次為台北市 1 萬 4,606 件居首，新北市 1 萬 9,519 件次之，二者合占 55%，另宜蘭縣、彰化縣及新竹市等 3 縣市超過 1,000 件，餘均少於 1,000 件。

觀察近 17 年噪音陳情稽查件數，由 89 年 2 萬 7,400 件，103 年升至 8 萬 6,372 件最高，104 年減少為 7 萬 9,495 件，105 年再下降為 7 萬 4,600 件。就音源別觀察，89 年起以營建工程居首，至 99 年起則改由營建工程居首，近年來亦以該二項為主。
（肆）水質監測及污染防治

一、河川水質概況

我國屬亞熱帶季風氣候，每年春、夏交替的梅雨季，及夏、秋二季颱風，帶來豐沛雨量，年雨量主要集中於5月至10月間，而每年10月至翌年3月，北部地區另有東北季風帶來雨水，造成北部地區雨量較平均，南部地區乾雨季明顯之特性。由於地形影響，各河川均短且陡峭，河川流量隨降雨而迅速漲落，暴雨時水流湍急，乾季時則常呈乾涸，降低對污染之稀釋能力，而工業廢水、生活污水及畜牧廢水等攜帶大量污染物排入河川，常超過河川之涵容能力，使河川之水質受到不同程度的污染。

環保機關在重要河川定期進行水質監測，就水中溶氧量、生化需氧量、懸浮固體及氨氮等4項檢測結果依照理化積分法估算污染長度。105年50條重要河川2,933.9公里長度中，未（稍）受污染者1,940.4公里（占66.1%），輕度污染229.4公里（7.8%），中度污染690.4公里（23.5%），嚴重污染73.7公里（2.5%）；其中嚴重污染比率以北港溪24.9%最高，其次為二仁溪21.7%及急水溪13.9%，均屬污染程度偏高之河川。

105年河川嚴重污染比率2.5%，較上（104）年減1.7個百分點，中度污染比率23.5%，增2.6個百分點，輕度污染比率7.8%，減0.6個百分點，未（稍）受污染比率66.1%，減0.3個百分點。以歷年資料觀之，河川嚴重污染比率於81至92年在10.4%至15.8%之間，93年起則降至10%以下；中度污染比率於93至105年因嚴重污染河段改善，相對中度污染比率較以前年度略增，約介於18.5%至25.3%之間；輕度污染比率於92年以前大多高於10%（87、88及90年除外），93年以後則降至10%以下；未（稍）受污染比率除92年為59.4%外，餘均逾六成一；綜合上述短期間水質雖有波動，長期仍持續呈現改善趨勢。

### 重要河川污染情形

<table>
<thead>
<tr>
<th>年 別</th>
<th>總計</th>
<th>未（稍）受污染</th>
<th>輕度污染</th>
<th>中度污染</th>
<th>嚴重污染</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>長度（公里）</td>
<td>長度（公里）</td>
<td>百分比</td>
<td>長度（公里）</td>
</tr>
<tr>
<td>103年</td>
<td>2,933.9</td>
<td>1,841.6</td>
<td>62.8</td>
<td>274.2</td>
<td>9.3</td>
</tr>
<tr>
<td>104年</td>
<td>2,933.9</td>
<td>1,949.2</td>
<td>66.4</td>
<td>246.6</td>
<td>8.4</td>
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<tr>
<td>105年</td>
<td>2,933.9</td>
<td>1,940.4</td>
<td>66.1</td>
<td>229.4</td>
<td>7.8</td>
</tr>
<tr>
<td>較上年增減率（%）/百分點</td>
<td>-</td>
<td>-0.5</td>
<td>-0.3</td>
<td>-7.0</td>
<td>-0.6</td>
</tr>
</tbody>
</table>
二、水庫水質概況

我國民生用水約70%來自水庫，惟因地形陡峻、地質脆弱、雨量集中，自然崩坍及沖蝕力大，再加上過度的農林業開發、畜牧飼養及觀光遊憩區開建等，造成污染物排入湖泊、水庫中，若配合適當水溫、酸鹼度、日照、水位等環境因素，將導致湖泊、水庫中自營性生物或藻類大量異常繁殖、死亡，耗盡水中溶氧，即所謂優養化，其優養程度依所含營養物質多寡，分為優養、普養及貧養3級。

本署每年對具有公共給水目標之水庫進行監測，由專家學者針對優養化水庫進行實際查核，問題分析並提出具體改善建議。如就總磷、葉綠素-a及透明度3項測值，依卡爾森（Carlson）優養指數（CTSI）法估算，105年監測20座主要水庫水質結果顯示，貧養者（CTSI小於40）1座（占5.00%），普養者（CTSI介於40至50間）12座（占60.00%），優養者（CTSI大於50）7座（占35.00%），與104年結果相同；其中以鳳山水庫優養指數高達75，優養情形最為嚴重，澄清湖水庫55次之。
### 主要水庫水質概況

<table>
<thead>
<tr>
<th>年別</th>
<th>監測水庫數</th>
<th>貧養（CTSI&lt;40）</th>
<th>普養（40≤CTSI≤50）</th>
<th>優養（CTSI&gt;50）</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(座)</td>
<td>(座)</td>
<td>(%)</td>
<td>(%)</td>
</tr>
<tr>
<td>103 年</td>
<td>20</td>
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<td>10.00</td>
<td>13</td>
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<td>104 年</td>
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<td>5.00</td>
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</tr>
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<td>105 年</td>
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<td>1</td>
<td>5.00</td>
<td>12</td>
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</table>

較上年增減數/百分點：

|       | -          | -            | -              | -              | -               | -               | -               |

### 主要水庫優養指數

<table>
<thead>
<tr>
<th>水庫別</th>
<th>105年</th>
<th>104年</th>
<th>105年與104年比較</th>
</tr>
</thead>
<tbody>
<tr>
<td>新山</td>
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<td>-</td>
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<tr>
<td>翡翠山</td>
<td>40</td>
<td>38</td>
<td>2</td>
</tr>
<tr>
<td>石門山</td>
<td>51</td>
<td>53</td>
<td>-2</td>
</tr>
<tr>
<td>寶山</td>
<td>51</td>
<td>49</td>
<td>2</td>
</tr>
<tr>
<td>永和山</td>
<td>45</td>
<td>46</td>
<td>-1</td>
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<tr>
<td>明德山</td>
<td>54</td>
<td>53</td>
<td>1</td>
</tr>
<tr>
<td>德基</td>
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<td>46</td>
<td>-</td>
</tr>
<tr>
<td>霧社</td>
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<td>1</td>
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<tr>
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<td>日月潭</td>
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<tr>
<td>牡丹</td>
<td>47</td>
<td>53</td>
<td>-6</td>
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</table>

說明：優養指數值（CTSI）係根據水體中葉綠素-a含量、透明度及總磷，分析其間關係，分別加權計算其數值，CTSI小於40為貧養、CTSI介於40至50間為普養、CTSI大於50為優養。

105年優養化減輕最多者為牡丹水庫，優養化指數由104年之53降至105年之47，其次為連續10年（96年-105年）檢測值均為優養之鳳山水庫，指數由80降至75。
三、廢（污）水排放管制

（一）事業廢水污染管制情形

基於風險管理及污染管控，105年增訂或修正包括「應揭露排放廢（污）水可能含有之污染物及其濃度與排放量之事業」、「水污染防治措施計畫及許可申請審查管理辦法」、「放流水標準」、「晶圓製造及半導體製造業放流水標準」、「光電材料及元件製造業放流水標準」、「科學工業園區污水下水道系統放流水標準」、「石油化學業放流水標準」、「石油化學專業區污水下水道系統放流水標準」、「化工業放流水標準」、「應以網路傳輸方式辦理水污染防治措施計畫與許可證（文件）之申請、變更或展延，及檢測申報之對象與作業方式」、「廢（污）水處理專責單位或人員設置及管理辦法」及「廢（污）水處理專責人員違反水污染防治法罰鍰額度裁罰準則」等相關措施，以規範事業妥善運作廢水處理設施，降低污染事件發生。

為降低河川污染及精進畜牧農業資源管理，回收能源及氮肥，本署參考國外經驗及推動情形與我國畜牧業產業現況，同時諮商養豬協會、酪農協會，並與行政院農業委員會協商，於104年11月24日修正發布「水污染防治措施及檢測申報管理辦法」，訂定「沼液沼渣農地肥分使用」專章10條，並加以推動管理。另於105年10月28日再修「水污染防治措施及檢測申報管理辦法」，擴大沼液沼渣農地肥分使用適用對象、簡化檢測項目與增加管理彈性等內容。

在業務推廣上，本署補助地方政府辦理宣導說明會，協助畜牧業撰寫沼液沼渣肥分使用申請計畫書，沼液沼渣成分分析及土壤與地下水檢測等，累計105年12月31日為止，督導地方政府完成87場宣導說明會，輔導236場，34場初審，35場複審，22場取得農地肥分使用同意，預計可削減有機污染量8,533公斤/年。

事業廢水污染防治管理工作，105年底事業廢水列管2萬1,338家，較上(104)年底增370家（或1.76％），全年查核2萬4,532家次，增728家次（或3.06％），平均每家查核1.15次。105年處罰件數1,942件，較上年減148件（或4.31％）。

![排放之廢水未符放流水標準處理](圖示)

總件數：1,940件

105年事業廢水行政處分
-7.08％），其中1,940件為行政處分、2件為移交檢察機關偵辦。行政處分按違反事實來看，主要為排放之廢水未符放流水標準有904件，占46.60％，其次為違反專責單位或人員設置及管理辦法44件，占2.27％；按處分情形來看，以罰鍰（含按日連續處罰、按次處罰）1,902件，占98.04％最多。

應申請排放許可證家數1萬776家，至年底已核發家數9,991家，核發率92.72％，較上年減0.52個百分點；應設置廢水處理專責單位或人員有4,124家，至年底已設置家數4,074家，設置率98.79％，較上年底增0.42個百分點。105年事業廢水水樣檢驗5,157件，合格者4,625件，合格率89.68％，較上年增0.78個百分點。

（二）污水下水道系統污染管制情形

污水下水道系統包括工業區專用污水下水道系統、公共及社區下水道系統。至105年底總計列管3,492系統，較上年底減4系統（或-0.11％）；全年查核5,099次，較上年底增877次（或20.77％）；平均每系統查核1.46次。105年處罰126件，增18件（或16.67％），均為行政處分；按違反事實情形來看，排放之廢水未符放流水標準65件，占行政處分件數51.59％最多；按處分情形來看，126件均為罰鍰（含按日連續處罰、按次處罰）。

應申請排放許可證有3,424系統，至年底已核發3,111系統，核發率為90.86％，較上年減1.23個百分點；應設置廢水處理專責單位或人員有425系統，至105年底已達設置標準計416系統，設置率97.88％，較上年底增0.43個百分點。105年污水下水道水樣檢驗1,622件，合格者1,554件，合格率95.81％，較上年減1.05個百分點。

四、水污染防治費徵收成果

依「水污染防治法」第11條規定，中央主管機關對於排放廢（污）水於地面水體之事業、污水下水道系統及家戶，應依其排放之水質水量徵收水污染防治費（下稱水污費）。依據前述規定及立法院於審查103年中央政府總預算案時決議應優先針對工業徵收水污費，且第一階段應先排除畜牧業，本署自104年5月1日起分三階段徵收水污費。第一階段（104年起）徵收對象為畜牧業以外之事業及工業區專用污水下水道
系統，第二階段（106年起）徵收畜牧業，第三階段向公共污水下水道系統、其他指定地區或場所專用污水下水道系統、社區專用污水下水道系統及家戶徵收。各級主管機關應依法設置特種基金，徵收所得之水污費將專款專用於污染整治、水質監測、水質改善、處理設施建設、研究發展及公共污水下水道系統建設等各項水污染防治工作。

事業及污水下水道系統之水污費每半年徵收1次，第一階段徵收對象全國約5,500家之事業（不含畜牧業）及工業區專用污水下水道系統，104年水污費徵收新臺幣（下同）1.37億元（計徵期間為104年5月至104年12月，共8個月），105年2.38億元，合計3.75億元，其中60%分配撥交地方政府、40%由本署統籌規劃運用於水污費徵收及水污染防治有關工作。

五、地下水監測

臺灣地區水資源利用常受降雨之時空分布不均影響，地面水受豐枯水期差異及儲水設施不足，致地下水即成為枯水期間之重要水源，以補充農業、工業及民生用水之匱乏，也因此地下水水質良莠將影響其用途及區域發展，必須妥善加以管理，以維護良好之地下水水質。由於地下水水質易受區域中之地質、水源、人類活動、超抽及海水入侵等因素之影響，且因地下水移動速度慢，污染物滲入地下水前經土壤吸附，而減緩了污染團移動的速度，因此地下水質之變化並非即時現象。為有效掌握臺灣地區之地下水水質，並收污染預防之效，於84年6月完成「臺灣省區域性地下水水質監測站網整體規劃」工作，並逐步建置區域性地下水水質監測井網，至105年已設置453口區域性地下水水質監測井，可供進行定期性水質監測之用。

105年低於地下水污染監測標準比率為93.1%，第1季、第3季比率較第2季、第4季比率略低。整體而言，氨氮與錳之比率普遍較低，依水質項目由小而大排列為：錳(56.3%)、氨氮(61.8%)、鐵(76.9%)、總溶解固體(91.3%)、總硬度(93.4%)、氯鹽(94.0%)、硫酸鹽(96.3%)、總有機碳(99.3%)、總酚(99.4%)、砷(99.6%)、氟鹽(99.9%)，其餘測項硝酸鹽氮、鎘、鉻、銅、鉛、鋅等皆為100%。
105年地下水測值低於地下水污染監測標準比率
（伍）廢棄物管理

我國地狹人稠，資源匱乏，在過去數十年經濟發展下，衍生的廢棄物問題，造成嚴重的環境負荷，因此如何減少廢棄物產生，善用資源及有效的管理廢棄物，建立永續發展的社會，已成為重要的課題。過去政府除致力於掩埋場、焚化廠之興建與管理，以妥善處理各種廢棄物外，自86年推動資源回收四合一計畫，確立我國資源回收的推動策略。92年起參考國際上資源循環零廢棄之廢棄物管理思維，不再強調焚化與掩埋等末端處理，而朝抑制源頭廢棄物產生及強調回收再生利與之前端管理，配合此資源永續的觀點，提倡綠色生產、綠色消費、源頭減量、資源回收、再使用及再生利用等方式，將資源有效循環利用，以逐步達成垃圾全回收、零廢棄之目標。94年起實施垃圾強制分類，並加強推動資源、廚餘及回收，以期達到家戶垃圾源頭減量之目標。100年完成「資源循環政策規劃」，又依行政院102年1月23日核定「資源永續循環利用推動計畫」，據以推動落實資源永續循環利用，減少最終廢棄資源物處理量，降低產業溫室氣體排放與環境衝擊，建構資源永續循環社會，以提升國家整體綠色競爭力。

一、垃圾清理概況

觀察我國垃圾產生量自87年起呈下降趨勢，92年以後則維持在722萬公噸至796萬公噸之間，近五年則均低於750萬公噸，105年為746.04萬公噸，較上1(04)年增加23.11萬公噸（或3.20%）；平均每人每日垃圾產生量也由87年度1.15公斤逐減至03年0.93公斤，嗣後則維持在0.90公斤至0.95公斤之間，99年再度開始下降，105年減為0.87公斤，顯示政府戮力推動垃圾減量及資源回收工作已具成效。
垃圾處理方式可分為焚化、掩埋、堆置、資源回收、巨大垃圾回收再利用及廚餘回收等。105年垃圾處理方式以資源回收占49.46%（較上(104)年增3.54個百分點）居首位，焚化占40.12%（減少3.36個百分點）次之，廚餘回收占7.72%（減少0.71個百分點）再次之。按歷年資料觀察，早期垃圾原以掩埋處理為主，81年度以後因大型焚化廠陸續完工，焚化比率逐年提升，90年(44.84%)躍升首位，至92年達55.86%之高峰，之後因民眾資源回收觀念逐漸普及，焚化的比率呈下降趨勢；資源回收則由87年度1.25%逐年攀升至93年達20.13%，超越掩埋居第2位，近年仍以每年1至3個百分點的速度增加，103年(44.92%)首次超越焚化居首位；衛生掩埋則因焚化廠陸續啟用，以及各項資源回收再利用的推動，加上96年後限制生垃圾以掩埋處理（偏遠地區除外），衛生掩埋比率由87年62.25%持續下降至105年1.04%，這是政府多年來投入大量人力、物力及人民觀念改變的成果。

### 執行機關垃圾處理方式結構比

<table>
<thead>
<tr>
<th>年(度)別</th>
<th>總計</th>
<th>資源回收</th>
<th>巨大垃圾回收再利用</th>
<th>廚餘回收</th>
<th>焚化</th>
<th>衛生掩埋</th>
<th>其他</th>
<th>垃圾妥善處理率</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>100.00</td>
<td>44.92</td>
<td>0.89</td>
<td>2.77</td>
<td>6.99</td>
<td>0.02</td>
<td>43.28</td>
<td>1.13</td>
</tr>
<tr>
<td>104年</td>
<td>100.00</td>
<td>45.92</td>
<td>0.88</td>
<td>2.73</td>
<td>5.65</td>
<td>0.06</td>
<td>43.48</td>
<td>1.27</td>
</tr>
<tr>
<td>105年</td>
<td>100.00</td>
<td>49.46</td>
<td>0.82</td>
<td>2.64</td>
<td>4.99</td>
<td>0.09</td>
<td>40.12</td>
<td>1.04</td>
</tr>
</tbody>
</table>

較上年增減百分點：0.00 3.54 -0.06 -0.09 -0.66 0.03 -3.36 -0.23 0.81 -0.81

說明：1.處理方式結構比之計算公式=各處理方式之數量/各處理方式之數量總和。
2.垃圾妥善處理率=資源回收率+廚餘回收率+巨大垃圾回收再利用率+焚化比率+衛生掩埋比率。

垃圾經清運後，必須作適當之處理，以防止二度公害之發生，妥善處理方式包括焚化、衛生掩埋、資源回收、巨大垃圾回收再利用及廚餘回收等，執行機關垃圾妥善處理率自85年度70.87%逐漸上升，至近年均落在99.00%至100.00%間，主要係因大型焚化廠陸續完工、運轉及推行資源、廚餘、巨大垃圾回收工作所致，105年為99.17%，係因桃園市、臺中市、新竹縣、彰化縣、南投縣、雲林縣、屏東縣、臺東縣、花蓮縣、金門縣及連江縣等垃圾堆置無法即時清理解所致。
二、資源回收

本署為有效推行垃圾減量，並建立合理的資源回收管道與市場制度，於87年7月起成立資源回收基金管理基金管理委員會，積極推動「資源回收四合一計畫」，結合社區民眾、地方政府（清潔隊）、回收商及回收基金，共同進行資源回收工作。透過此四合一計畫，建立完整回收網路，鼓勵全民參與並強化回收點設置，暢通回收管道，建立開放的回收清除處理市場，利用嚴密稽查管制作業，建立業者繳費制度，推動輔導回收處理廠商、技術及再生品之使用，使資源確實回收再利用或妥善處理，以確保回收體系之完整循環。

（一）執行機關資源回收量

依據廢棄物清理法第5條第6項規定，截至105年公告執行機關一般廢棄物應回收項目，包括紙類、鐵類、鋁類、玻璃類、塑膠類（P E T、P E、P V C、P P、P S，但不含塑膠袋）、容器、鋁箔包、乾電池、機動車輛（含汽車、機車）、輪胎、鉛蓄電池、電子電器用品（電視機、洗衣機、電冰箱、冷、暖氣機、電風扇）、資訊物品（電腦及其週邊設備）、照明光源、光碟片、行動電話及其充電器（包含座充及旅充）、食用油等，由執行機關分類回收、再利用，不得併入其他一般廢棄物清除、處理。

105年執行機關（地方政府清潔隊）除回收上述公告一般廢棄物回收項目外，各縣市亦增加其他回收項目（如舊衣類），惟機動車輛回收量已另案統計，故不列執行機關資源回收量中。105年執行機關資源回收量為364.08萬公噸，較上(104)年增26萬7,562公噸（或7.93%）。以清運單位來看，主要以公私處所（社區、學校、機關團體）自行或委託回收佔83.19%為主，環保單位清運佔16.81%為輔；按回收項目分，則以紙及紙製品占54.26%居首，金屬類占20.85%其次，塑膠及橡膠製品占9.85%再次之。另為因應黑心油事件，103年11月起已將「食用油」納入執行機關一般廢棄物應回收項目，105年計回收3,978公噸。
（二）公告應回收廢物品及容器回收量

依廢棄物清理法第15條，公告應回收廢棄物項目計33項，由製造、輸入業者負責回收、清除、處理責任，依法繳交回收清除處理費用作為資源回收管理基金。104年（含）以前，資源回收數量之確認，係由本署所評選之稽核認證團體負責認證之「有領取補貼回收量」，為完整呈現公告應回收項目回收數據，105年起統計範圍包括「未領取補貼回收量」。105年公告應回收廢物品及容器回收量為112萬9,050公噸，以汽車占26.35%最多，玻璃容器占18.12%次之，塑膠容器占16.46%再次之；與104年比較，公告應回收量增加14萬3,800公噸（或14.60%），係因105年統計範圍變更所致，其中以汽車增加15萬382公噸最多，機車增加1萬9,182公噸次之；就增減率觀之，以鋁容器增加319.32%最多，
機車增加103.78%次之，減幅較大者，以資訊物品減少44.32%最多，主因資訊物品輕量化設計所影響，農藥容器及特殊環境用藥容器減少12.32%次之，係處理業進廠排程因素。

三、廚餘與巨大垃圾回收再利用

為節約自然資源使用，減少廢棄物產生，促進物質回收再利用，減輕環境負荷，建立資源永續經營的社會，本署除持續推動各項廢棄物減量、資源回收再利用等工作外，並持續督促各地方執行機關，積極推動廚餘及巨大廢棄物回收再利用。

廚餘是丟棄的生、熟食物及其殘渣或有機性廢棄物，巨大垃圾係指體積龐大的廢
棄家具、樹枝以及腳踏車等；前述二類廢棄物，多具有再利用價值。

（一）廚餘回收

廚餘分類回收再利用方式由執行機關規定，大多以熟廚餘養豬、生廚餘送民營或執行機關自設的堆肥場再利用為主。民眾配合規定分類、排出，清潔隊多以垃圾車附掛廚餘桶方式收集，集中後送往養豬場或堆肥場。

廚餘養豬可降低飼育成本，具有經濟價值。廚餘製成堆肥或土壤改良物，則可用於農地，改善地力不足與土壌酸化現象。105年廚餘回收量為575,932公噸，較上年減少3萬3,774公噸（或-5.54%）；其中環保單位回收370,557公噸（占64.64%），公私處所回收205,375公噸（占34.26%）。回收再利用方式以養豬37萬2,280公噸（占64.64%）居首，堆肥19萬7,307公噸（占34.26%）次之。

### 廚餘回收量－按利用方式及回收單位分

<table>
<thead>
<tr>
<th>年(度)別</th>
<th>總計</th>
<th>按利用方式分</th>
<th>按回收單位分</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>堆肥 養豬 其他</td>
<td>環保單位回收</td>
</tr>
<tr>
<td>103年</td>
<td>720,373</td>
<td>204,472</td>
<td>514,770</td>
</tr>
<tr>
<td>104年</td>
<td>609,706</td>
<td>197,107</td>
<td>408,524</td>
</tr>
<tr>
<td>105年</td>
<td>575,932</td>
<td>197,307</td>
<td>372,280</td>
</tr>
<tr>
<td>較上年</td>
<td>-5.54</td>
<td>0.10</td>
<td>-8.87</td>
</tr>
</tbody>
</table>

單位：公噸
105年廚餘回收量－按利用方式分

堆肥 34.26%
養豬 64.64%
其他 1.10%

105年廚餘回收量－按回收單位分

環保單位回收 64.34%
公私處所自行或委託回收 35.66%

（二）巨大垃圾

巨大垃圾依與清潔隊約定的時間.地點排出，由清潔隊協助清運。清潔隊收集後，視材質及堪用程度，將具有修繕價值的廢家具、腳踏車等加以修復後再使用；無修繕價值的，經過破碎分選後，回收其中的塑膠、金屬、木料等物質再利用。

105年巨大垃圾量為14萬9,201公噸，其中環保單位清運14萬1,848公噸（占95.07%），公私處所自行或委託清運7,353公噸（占4.93%）。按處理方式，以焚化8萬4,987公噸（占56.96%）為主，其次回收再利用6萬918公噸（占40.83%），餘為衛生掩埋3,296公噸（占2.21%）。

巨大垃圾量－按處理方式及清運單位分

<table>
<thead>
<tr>
<th>年(度)別</th>
<th>總計</th>
<th>按處理方式分</th>
<th>按清運單位分</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>回收再利用</td>
<td>焚化</td>
</tr>
<tr>
<td>103年</td>
<td>120,476</td>
<td>65,837</td>
<td>52,918</td>
</tr>
<tr>
<td>104年</td>
<td>146,196</td>
<td>63,578</td>
<td>75,598</td>
</tr>
<tr>
<td>105年</td>
<td>149,201</td>
<td>60,918</td>
<td>84,987</td>
</tr>
<tr>
<td>較上年</td>
<td>2.06</td>
<td>-4.18</td>
<td>12.42</td>
</tr>
</tbody>
</table>

增減率(%)
四、垃圾性質

一般垃圾種類繁多，依產生來源不同，其組成特性及處理方法亦不盡相同，即使同一類垃圾，其性質亦常因時、因地而有所不同。因此需長期進行垃圾採樣分析，建立垃圾性質分析資料庫，作為制定垃圾處理政策、研發資源回收再利用技術等參考。

一般垃圾就物理組成（濕基）觀察，105年可燃物占97.42%，以廁餘類37.98%、紙類36.76%及塑膠類16.61%等為主；不可燃物占2.58%，以玻璃0.98%較多。就化學分析來看，105年水分占52.91%，灰分占6.28%，可燃分占40.80%（以碳23.05%、氧13.68%為主）。

<table>
<thead>
<tr>
<th>垃圾性質－按物理組成、化學分析分</th>
<th>105年</th>
<th>單位：%</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>物理組成(濕基)</strong></td>
<td><strong>化學分析</strong></td>
<td></td>
</tr>
<tr>
<td>總計</td>
<td>100.00</td>
<td>總計</td>
</tr>
<tr>
<td>可燃物</td>
<td>97.42</td>
<td>水分</td>
</tr>
<tr>
<td>廁餘類</td>
<td>37.98</td>
<td>灰分</td>
</tr>
<tr>
<td>紙類</td>
<td>36.76</td>
<td>可燃分</td>
</tr>
<tr>
<td>塑膠類</td>
<td>16.61</td>
<td>碳</td>
</tr>
<tr>
<td>不可燃物</td>
<td>2.58</td>
<td>氧</td>
</tr>
</tbody>
</table>

說明：「按物理組成(濕基)分」及「按化學分析分」之「可燃物(分)」項下僅列出重要成分部分。

巨大垃圾量：14.92萬公噸

105年巨大垃圾量－按處理方式分
回收
再利用
40.83%

105年巨大垃圾量－按清運單位分
環保單位
清運
95.07%
公私處所
自行或委
託清運
4.93%

環保單位
清運
95.07%
巨大垃圾量：14.92萬公噸
五、垃圾處理場（廠）及公民營清理機構

為有效清除及處理垃圾，改善環境衛生，維護國民健康，本署及直轄市環境保護局依行政院核定之「垃圾處理方案」，訂定垃圾處理計畫，興建區域一般、衛生掩埋場及大型垃圾焚化廠。105年底已營運之垃圾焚化廠計25座，其中高雄市4座最多，新北市、臺北市、及臺中市各3座次之。配合焚化廠歲修、天然災害發生及不可燃垃圾處理所需，興建區域性垃圾衛生掩埋場，至105年底，未封閉之衛生掩埋場尚有87座；按地區別來看，以臺東縣13座最多，苗栗縣9座次之。

垃圾處理場（廠）統計

<table>
<thead>
<tr>
<th>年(度)別</th>
<th>總計</th>
<th>焚化廠</th>
<th>衛生掩埋場</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>123</td>
<td>25</td>
<td>98</td>
</tr>
<tr>
<td>104年</td>
<td>116</td>
<td>25</td>
<td>91</td>
</tr>
<tr>
<td>105年</td>
<td>112</td>
<td>25</td>
<td>87</td>
</tr>
</tbody>
</table>

此外為加速落實廢棄物清理民營化，鼓勵業者成立廢棄物清除處理機構，至105年底已核准清除機構3,992家，處理機構276家（含同意設置102家，處理許可174家）。

公民營廢棄物清除處理機構許可（核備）統計

<table>
<thead>
<tr>
<th>年(度)別</th>
<th>清除機關</th>
<th>處理機構</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>同意設置</td>
<td>處理許可</td>
</tr>
<tr>
<td>103年</td>
<td>3,748</td>
<td>88</td>
</tr>
<tr>
<td>104年</td>
<td>3,885</td>
<td>91</td>
</tr>
<tr>
<td>105年</td>
<td>3,992</td>
<td>102</td>
</tr>
</tbody>
</table>

六、土壤及地下水污染控制成果

本署自土壤及地下水污染整治法立法實施十餘年以來，已投入許多資源，陸續進行全國農地等場址之土壤及地下水調查，並規劃建置地下水預警監測井網、指定公告事業土壤檢測資料申報與稽核等機制。105年底土壤及地下水污染經公告之列管場址數為3,258筆、面積1,627.2萬平方公尺，較104年底增加162筆、場址面積減少39.6萬平方公尺，其中以其他污染所減少面積30.1萬平方公尺最高。105年度共完成改善並解
除列管244筆污染場址，面積113.9萬平方公尺。

### 土壤及地下水污染公告列管場址概况

<table>
<thead>
<tr>
<th>項目</th>
<th>105 年底列管</th>
<th>105 年度解除列管</th>
<th>104 年底列管</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>場址數</td>
<td>面積</td>
<td>場址數</td>
</tr>
<tr>
<td>總計</td>
<td>3,258</td>
<td>16,271,826</td>
<td>244</td>
</tr>
<tr>
<td>農地</td>
<td>2,904</td>
<td>3,883,700</td>
<td>210</td>
</tr>
<tr>
<td>加油站、儲槽</td>
<td>78</td>
<td>258,618</td>
<td>15</td>
</tr>
<tr>
<td>工廠（場）</td>
<td>193</td>
<td>10,198,018</td>
<td>15</td>
</tr>
<tr>
<td>其他</td>
<td>83</td>
<td>1,931,490</td>
<td>4</td>
</tr>
</tbody>
</table>

單位：筆數；平方公尺
環境衛生及毒化物管理

一、環境清潔維護

為提升生活環境品質，本署自82年起陸續提出「環境清潔維護方案」、「清淨家園，漂亮臺灣計畫」，推動環境清潔維護工作。95年起推動「清淨家園，全民運動計畫」，強化各級政府機關維護環境權責，有效整合民間志（義）工等社會資源，發動全民運動，藉由「跨部會合作整頓環境」、「宣導誘發民間社會力量」及「加強稽查取締，提高檢舉獎勵金」三合一方式，要求權責機關加強污染行為稽查取締，整體環境整潔已有顯著的改善。98年至103年推動「營造永續優質環境衛生計畫」，以建構複式動員系統、全面提升城鄉環境衛生、營造優質環保示範區及重塑清淨海岸風貌為目標。104年至107年推動「建構寧適家園-營造友善城鄉環境」，以達恬靜居家與寧適環境，提升我國綠色經濟競爭力及實現與國際接軌，推動永續發展，建構寧適家園為目標。環境清潔需要靠全體國人共同維持，期許透過全民共同參與，讓環境清潔深耕到鄉鎮市區、村里，有效提升生活環境品質。

為維持海岸環境清潔，提升民眾休閒遊憩品質，本署協調海岸地區相關權責機關資源投入及因地制宜落實轄管海岸環境清理維護及污染行為稽查取締工作，並結合村里及志義工、學校、社區、政府機關（構）與民間企業團體等社會資源，協助參與海岸清理維護及認養海灘，通力合作共同維護海岸環境，定期辦理淨灘活動，105年濱海地方政府共清理1萬3,886次，動員人力達18萬1,507人次，清理垃圾計5,257.14公噸。另為長期維持海岸清潔，推動淨灘認養活動，105年底共有303個認養團體（單位）參與，有效提升國內公廁潔淨品質。

另為提升公廁環境品質，本署持續辦理「推動臺灣公廁整潔品質提升計畫」，對建檔管理廁所實施分級檢查制度，依公廁檢查分級結果進行建檔管理及公廁環境整潔查核，促使公廁管理及維護單位落實公廁環境整潔維護工作，宣導民眾愛惜使用公廁，105年度建檔管理公廁為7萬8,922座，經積極推動執行有7萬8,444座達成公廁整潔品質達優等級以上，有效提升國內公廁潔淨品質。

二、飲用水水質

「飲用水管理條例」於61年11月10日公佈實施，其間於86年、88年、92年及95年1月27日修正公布，飲用水管理策略從上游的水源水質保護，至中游的水源水質標
準訂定及水質處理藥劑的規範，乃至於下游的飲用水水質標準訂定及飲用水設備的水質管理及維護等均有明文規定，俾利飲用水品質管理多重把關。

依據經濟部水利署資料顯示，105年底我國自來水普及率達93.71%（以供水人數計算），部分地區地處偏遠不易接管供水，或水源豐富取用方便而無意願接引自來水，採自行取水或接用簡易自來水。為確保飲用水安全，各級環保機關定期對飲用水水質檢驗，105年檢驗結果，自來水直接供水部分，檢驗10,647件，不合格8件，不合格率0.08%；簡易自來水部分檢驗233件，不合格1件，不合格率0.43%。

<table>
<thead>
<tr>
<th>年別</th>
<th>自來水</th>
<th>簡易自來水</th>
<th>較上年增減率 (%) / 百分點</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>檢驗件數 (件)</td>
<td>不合格件數 (件)</td>
<td>不合格率 (％)</td>
</tr>
<tr>
<td>103年</td>
<td>10,463</td>
<td>15</td>
<td>0.14</td>
</tr>
<tr>
<td>104年</td>
<td>10,262</td>
<td>12</td>
<td>0.12</td>
</tr>
<tr>
<td>105年</td>
<td>10,647</td>
<td>8</td>
<td>0.08</td>
</tr>
</tbody>
</table>

對於未接用自來水地區供飲用之水，地方環保機關除進行水質抽驗外，並加強宣導無自來水供應地區民眾使用簡易自來水、山泉水及地下水（井水）時應關心注意的事宜，包括簡易自來水事業管理單位應落實營運管理、設備維護及水質檢驗，私人水井管理單位及使用者應定期巡檢周圍環境及檢驗水質，煮沸後再飲用，如欲申請自來水延管工程可洽詢自來水事業等；另宣導民眾定期委託合格專業的水池水塔清洗業者清洗蓄水池、水塔，藉由正確的清洗並同時檢查用水設備，才能有效防範水質受到污染。

三、毒性化學物質管理成果

為因應國際化學物質管理動態資訊、國內產業發展型態及環境流布狀況，蒐集及調查掌握化學物質物理、化學及危害等特性，依篩選認定毒性化學物質作業原則，將化學物質公告為毒性化學物質並予以列管，強化毒性化學物質運作及運作場所查核列管，105年底累計公告列管毒性化學物質計310種。

本署為辦理毒物及化學物質之源頭管理、勾稽及查核業務，以維護國民健康，特於105年12月28日成立「毒物及化學物質局」。另依「毒性化學物質管理法」授權訂定「新化學物質及既有化學物質資料登錄辦法」，於103年12月11日正式展開我國化
學物質登錄制度。104年8月完成既有化學物質審定作業，計審定7,700個化學物質，
經函送勞動部，由勞動部依「職業安全衛生法」公告我國化學物質清單計10萬1,089
種化學物質。至105年12月31日止，計辦理既有化學物質第一階段審定1萬2,524案，
含括2萬6,942種計17萬6,879筆化學物質；辦理新化學物質審定1,479案，其中少量登
錄計1,433案，簡易登錄計31案，標準登錄計15案。

為因應毒性化學物質事故及其他環境事故，本署建置並維持環境事故諮詢監控中
心及北、中、南區環境事故技術小組運作，分別進駐新北市、新竹、宜蘭、臺中、雲
林、臺南、高雄等地區，24小時執行環境污染事故監控，提供專業諮詢建議、趕赴現
場協助應變與善後處理等任務。又為協助運作業者建立相互支援機制，自97年起輔導
業者組設全國性毒性化學物質聯防組織，截至105年共籌組102組4,663家。另完成毒
災應變動員作業系統及建立毒災通報體系，建立毒理資料庫及編撰各種毒性化學物質
防救手冊（累計310種物質），緊急應變卡等供環保、消防單位使用，以強化毒災防
救技術諮詢。

毒性化學物質管理成果統計

<table>
<thead>
<tr>
<th>年底別</th>
<th>公告列管毒性化學物質（種）</th>
<th>毒性化學物質防救手冊（種）</th>
<th>納編全國毒性化學物質聯防組織廠商（家）</th>
<th>納編全國毒性化學物質聯防組織（組）</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>305</td>
<td>305</td>
<td>4,534</td>
<td>97</td>
</tr>
<tr>
<td>104年</td>
<td>310</td>
<td>305</td>
<td>4,741</td>
<td>102</td>
</tr>
<tr>
<td>105年</td>
<td>310</td>
<td>310</td>
<td>4,663</td>
<td>102</td>
</tr>
</tbody>
</table>

較上年增減率（％）

<table>
<thead>
<tr>
<th>年底別</th>
<th>公告列管毒性化學物質許可運作之業者</th>
<th>失取得許可運作之業者</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>5,003</td>
<td>16,000</td>
</tr>
<tr>
<td>104年</td>
<td>4,889</td>
<td>16,368</td>
</tr>
<tr>
<td>105年</td>
<td>4,697</td>
<td>14,174</td>
</tr>
</tbody>
</table>

較上年增減率（％）

105年底已取得列管毒性化學物質許可運作之業者4,697家，各級環保機關對已取得許可
運作之業者查核1萬4,174家次，取締125家次，取締率0.88％；另對未取得許可
運作之業者查核492家次，取締64家次，取締率13.01％。

列管毒性化學物質查核取締結果

<table>
<thead>
<tr>
<th>年底別</th>
<th>已取得許可運作之業者</th>
<th>未取得許可運作之業者</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>底登記列管家數</td>
<td>查核家數</td>
</tr>
<tr>
<td></td>
<td>(家)</td>
<td>(家次)</td>
</tr>
<tr>
<td>103年</td>
<td>5,003</td>
<td>16,000</td>
</tr>
<tr>
<td>104年</td>
<td>4,889</td>
<td>16,368</td>
</tr>
<tr>
<td>105年</td>
<td>4,697</td>
<td>14,174</td>
</tr>
</tbody>
</table>

較上年增減率（％）

-3.93 -13.40 -40.48 -0.4 -28.07 100.00 8.33
四、環境用藥管理成果

環境用藥係指用於環境衛生或污染防治等用途之化學性藥品或微生物製劑，種類包括：環境衛生用藥、污染防治用藥及環境用藥微生物製劑。環境用藥之管理制度係為防止環境用藥之危害，維護人體健康及保護環境，督促業者在製造、輸出入、販賣及施藥等過程均能符合環保法令的規定，以瞭解環境用藥之流向及使用情形；管理對象包括製造業、販賣業及病媒防治業者。

105年底列管環境用藥之製造業35家、販賣業328家、病媒防治業966家。環境用藥查核係由各環保機關至各製造工廠、超商、藥房等產銷場所及病媒防治業者查核運作情形，其標示及市售品查驗是對消費者權益最直接的保障。為使民衆能使用「安全」、「有效」及「品質良好」的環境衛生用藥，105年查核環境衛生用藥製造業43次、販賣業166次、病媒防治業281次，與上(104)年查核結果比較，製造業減少14次、販賣業減少7次、病媒防治業減少97次；完成查核市售環境用藥標示2萬9,648件，較上年增加383件（或1.31%）。105年查核結果有74家業者違規，違規件數76件。此外，為加強業者對環境用藥管理法令的瞭解，及宣導民眾安全有效的使用環境用藥，各環保機關計辦理施藥訓練、法規說明會38場次，參加人數2,703人，教育宣導115場次，宣導人數4萬3,325人次。

<table>
<thead>
<tr>
<th>年別</th>
<th>列管廠家數(家)</th>
<th>環境用藥查核</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>製造業</td>
<td>販賣業</td>
</tr>
<tr>
<td>103年</td>
<td>35</td>
<td>317</td>
</tr>
<tr>
<td>104年</td>
<td>36</td>
<td>319</td>
</tr>
<tr>
<td>105年</td>
<td>35</td>
<td>328</td>
</tr>
<tr>
<td>較上年增減率(%)</td>
<td>-2.78</td>
<td>2.82</td>
</tr>
</tbody>
</table>
一、環境影響評估

74年10月起，依據行政院核定之「加強推動環境影響評估方案」及其後續方案，針對政府重大經建計畫、開發觀光資源計畫及民間興建可能污染環境之大型工廠等進行環境影響評估，藉以預防或減輕對政府及民間開發計畫及行為對環境造成不良之影響。83年12月30日「環境影響評估法」由總統公布實施，明定開發行為對環境有不良影響之虞者，應實施環境影響評估。

105年各級主管機關應處理第1階段環境影響說明書計216件（含105年受理80件及104年未結136件），完成審查92件，其中通過審查及有條件通過審查之開發案62件，應繼續進行第二階段評估6件，認定不應開發2件，其他處置22件；105年第2階段應處理環境影響評估報告書2件。總觀105年環境影響評估通過審查案62件（62件皆為說明書）中，以新市區建設及高樓建築或舊市區更新28件最多，工廠之設立及園區之開發11件次之，道路、鐵路、大眾捷運系統、港灣及機場之開發5件再次之；就審查機關觀之，以臺北市11件，佔17.70%最多，本署、新北市及高雄市各7件，佔11.30%次之。通過環境影響評估審查之開發案件
### 環境影響評估審查概況

<table>
<thead>
<tr>
<th>年別</th>
<th>應處理件數</th>
<th>審查完成件數</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>總計</td>
<td>無所有</td>
</tr>
<tr>
<td>103年</td>
<td>226</td>
<td>107</td>
</tr>
<tr>
<td>104年</td>
<td>213</td>
<td>77</td>
</tr>
<tr>
<td>105年</td>
<td>216</td>
<td>92</td>
</tr>
</tbody>
</table>

### 環境影響評估個案監督及處分情形

<table>
<thead>
<tr>
<th>年別</th>
<th>監督次數</th>
<th>處分情形</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>處分總計</td>
<td>命定期提出環境影響調查報告書</td>
</tr>
<tr>
<td>103年</td>
<td>2,189</td>
<td>76</td>
</tr>
<tr>
<td>104年</td>
<td>2,108</td>
<td>80</td>
</tr>
<tr>
<td>105年</td>
<td>2,202</td>
<td>57</td>
</tr>
</tbody>
</table>

較上年增減：94 -23 - - -23 - -

為督促開發業者依環境影響評估案件及審查結論辦理，各級主管機關定期或不定期至現場進行監督工作。105年共監督2,202次，較上(104)年增94次（或4.46%）。處分57次，較上(104)年減23次(或-28.75%)；其中以罰鎳並限期改善51次，占處分總件數89.47%最多，其他處置6次，占處分總件數10.53%次之。

### 二、公害陳情受理案件

為有效解決民眾公害陳情案件，避免引發抗爭，各環保機關均實施全天候24小時接受公害陳情報案，並因應查明成立稽查專責單位，實施日夜稽查，隨時隨時，更能掌握時效確實處理；此外，本署亦建立多元化陳情服務管道，民衆可經由全國一致之環保報案服務專線(0800-066666)、環保署陳情報案系統（網址為http://ww3.epa.gov.tw）、書信、電子郵件、「公害報報」手機APP及當面檢舉等方式報案。
105年各環保機關受理公害陳情案計26萬1,656件，較上(104)年減15,737件（或-5.67%），以臺北市5萬3,826件（占20.57%）居首，新北市5萬2,442件(20.04%)次之。
105年平均每萬人口公害陳情案110件，其中以嘉義市每萬人202件最高，臺北市199件次之；連江縣1件最少。換算為陳情頻率，平均每日714.91件（約每2分發生1件），以臺北市平均每日147.07件陳情案件最密集，新北市平均每日143.28件次之，連江縣每日0.003件最少。

<table>
<thead>
<tr>
<th>地區別</th>
<th>受理件數（件）</th>
<th>與104年比較</th>
<th>平均每萬人口件數（件）</th>
<th>陳情頻率（件/日）</th>
<th>(時:分:秒)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>總計</td>
<td>261,656</td>
<td>-15,737 -5.67</td>
<td>110</td>
<td>714.91</td>
</tr>
<tr>
<td></td>
<td>新北市</td>
<td>52,442</td>
<td>-8,248 -13.59</td>
<td>132</td>
<td>143.28</td>
</tr>
<tr>
<td></td>
<td>臺北市</td>
<td>53,826</td>
<td>-7,317 -11.97</td>
<td>199</td>
<td>147.07</td>
</tr>
<tr>
<td></td>
<td>桃園市</td>
<td>11,571</td>
<td>1,216 11.74</td>
<td>48</td>
<td>31.61</td>
</tr>
<tr>
<td></td>
<td>臺中市</td>
<td>41,278</td>
<td>1,328 3.32</td>
<td>150</td>
<td>112.78</td>
</tr>
<tr>
<td></td>
<td>臺南市</td>
<td>18,587</td>
<td>-1,437 -7.18</td>
<td>99</td>
<td>50.79</td>
</tr>
<tr>
<td></td>
<td>高雄市</td>
<td>23,745</td>
<td>-1,517 -6.01</td>
<td>85</td>
<td>64.88</td>
</tr>
<tr>
<td></td>
<td>宜蘭縣</td>
<td>5,859</td>
<td>-146 -2.43</td>
<td>128</td>
<td>16.01</td>
</tr>
<tr>
<td></td>
<td>新竹縣</td>
<td>3,646</td>
<td>925 33.99</td>
<td>67</td>
<td>9.96</td>
</tr>
<tr>
<td></td>
<td>彰化縣</td>
<td>11,310</td>
<td>1,766 18.50</td>
<td>88</td>
<td>30.90</td>
</tr>
<tr>
<td></td>
<td>南投縣</td>
<td>4,406</td>
<td>747 20.42</td>
<td>87</td>
<td>12.04</td>
</tr>
<tr>
<td></td>
<td>雲林縣</td>
<td>4,072</td>
<td>-648 -13.73</td>
<td>58</td>
<td>11.13</td>
</tr>
<tr>
<td></td>
<td>屏東縣</td>
<td>6,844</td>
<td>-948 -12.17</td>
<td>82</td>
<td>18.70</td>
</tr>
<tr>
<td></td>
<td>臺東縣</td>
<td>1,390</td>
<td>109 8.51</td>
<td>63</td>
<td>3.80</td>
</tr>
<tr>
<td></td>
<td>花蓮縣</td>
<td>1,619</td>
<td>-204 -11.19</td>
<td>49</td>
<td>4.42</td>
</tr>
<tr>
<td></td>
<td>澎湖縣</td>
<td>786</td>
<td>457 138.91</td>
<td>76</td>
<td>2.15</td>
</tr>
<tr>
<td></td>
<td>基隆市</td>
<td>3,353</td>
<td>-459 -12.04</td>
<td>90</td>
<td>9.16</td>
</tr>
<tr>
<td></td>
<td>新竹市</td>
<td>4,039</td>
<td>-264 -6.14</td>
<td>93</td>
<td>11.04</td>
</tr>
<tr>
<td></td>
<td>嘉義市</td>
<td>5,448</td>
<td>-187 -3.32</td>
<td>202</td>
<td>14.89</td>
</tr>
<tr>
<td></td>
<td>金門縣</td>
<td>336</td>
<td>-66 -16.42</td>
<td>25</td>
<td>0.92</td>
</tr>
<tr>
<td></td>
<td>連江縣</td>
<td>1</td>
<td>-5 -83.33</td>
<td>1</td>
<td>0.00</td>
</tr>
</tbody>
</table>

說明：平均每萬人口件數係以期中人口數計算。

105年公害陳情案件就被陳情對象言，以一般居民9萬5,840件（占36.63%）最多，商業4萬9,685件(18.99%)次之；就陳情事由分析，以異味污染物8萬4,949件(32.47%)最多，噪音8萬3,749件(32.01%)次之，廢棄物及環境衛生7萬2,427件（占27.68%）再次之。
公害陳情受理案件—按陳情對象分

<table>
<thead>
<tr>
<th>年別</th>
<th>總計</th>
<th>一般居民</th>
<th>商業</th>
<th>工業</th>
<th>營建工程</th>
<th>交通事故</th>
<th>機関團體學校醫院</th>
<th>軍事機關所屬單位</th>
<th>其他</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>273,584</td>
<td>100,551</td>
<td>52,081</td>
<td>35,445</td>
<td>29,614</td>
<td>8,379</td>
<td>2,251</td>
<td>68</td>
<td>45,195</td>
</tr>
<tr>
<td>104年</td>
<td>277,393</td>
<td>102,827</td>
<td>55,036</td>
<td>35,659</td>
<td>25,984</td>
<td>7,574</td>
<td>2,449</td>
<td>92</td>
<td>47,772</td>
</tr>
<tr>
<td>105年</td>
<td>261,656</td>
<td>95,840</td>
<td>49,685</td>
<td>32,992</td>
<td>20,064</td>
<td>7,296</td>
<td>2,123</td>
<td>65</td>
<td>53,591</td>
</tr>
</tbody>
</table>

較上年增減數
| 較上年 | -15,737 | -6,987 | -5,351 | -2,667 | -5,920 | -278 | -326 | -27 | 5,819 |

公害陳情受理案件—按陳情事由分

<table>
<thead>
<tr>
<th>年別</th>
<th>總計</th>
<th>廢棄物及環境衛生</th>
<th>噪音</th>
<th>異味污染物</th>
<th>空氣污染物（不含異味污染物）</th>
<th>水污染</th>
<th>其他</th>
</tr>
</thead>
<tbody>
<tr>
<td>103年</td>
<td>273,584</td>
<td>74,860</td>
<td>96,739</td>
<td>79,631</td>
<td>11,726</td>
<td>9,148</td>
<td>1,480</td>
</tr>
<tr>
<td>104年</td>
<td>277,393</td>
<td>77,942</td>
<td>87,906</td>
<td>87,596</td>
<td>12,169</td>
<td>9,903</td>
<td>1,877</td>
</tr>
<tr>
<td>105年</td>
<td>261,656</td>
<td>72,427</td>
<td>83,749</td>
<td>84,949</td>
<td>10,311</td>
<td>8,499</td>
<td>1,721</td>
</tr>
</tbody>
</table>

較上年增減數
| 較上年 | -15,737 | -5,515 | -4,157 | -2,647 | -1,858 | -1,404 | -156 |

三、污染源稽查

為督促改善污染情形，強化污染源管理，各地方環保機關積極執行污染源稽查工作，105年底稽查人力計2,005人，其中環保局人力1,788人，委外協辦人力217人。稽查次數239萬4,667次，較上(104)年減少8萬6,939次（或-3.5%）；其中以空氣污染之移動污染源稽查167萬7,155次（占70.04%）最多，一般廢棄物污染稽查32萬9,497次(13.76%)居次。

105年罰鍰次數17萬5,645次，較上年減1萬1,988次（或-6.39%）；其中以一般廢棄物污染12萬4,567次（占70.92%）最多，空氣污染之移動污染源3萬1,343次（占17.84%）居次。105年實收罰鍰金額9億5,584萬元，較上年減2億1,351萬元（或-18.26%）；其中水污染之事業廢水（畜牧業—）2億7,790萬元(29.07%)最多，空氣污染之其他固定污染源1億9,682萬元(20.59%)居次，廢棄物污染之一般廢棄物1億5,811萬元（占16.54%）其次之。
### 各環保局污染源稽查處分概況

<table>
<thead>
<tr>
<th>年  別</th>
<th>環保局人力</th>
<th>委外協辦人力</th>
<th>稽查次數</th>
<th>罰鍰次數</th>
<th>實收罰鍰金額</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(人)</td>
<td>(人)</td>
<td>(次)</td>
<td>(次)</td>
<td>(千元)</td>
</tr>
<tr>
<td>103年</td>
<td>1,795</td>
<td>167</td>
<td>2,063,137</td>
<td>216,625</td>
<td>1,366,804</td>
</tr>
<tr>
<td>104年</td>
<td>1,777</td>
<td>174</td>
<td>2,481,606</td>
<td>187,633</td>
<td>1,169,345</td>
</tr>
<tr>
<td>105年</td>
<td>1,788</td>
<td>217</td>
<td>2,394,667</td>
<td>175,645</td>
<td>955,838</td>
</tr>
</tbody>
</table>

較上年增減率(%)：
- 0.62
- 24.71
- -3.50
- -6.39
- -18.26

說明：「稽查次數」係指環境保護局人員因巡邏稽查或因陳情而查勘次數，含稽查後已移至外單位案件。

### 污染源稽查處分概況

<table>
<thead>
<tr>
<th>污染別</th>
<th>稽查次數 (次)</th>
<th>罚鍰次數 (次)</th>
<th>實收罰鍰金額 (千元)</th>
</tr>
</thead>
<tbody>
<tr>
<td>總  計</td>
<td>2,394,667</td>
<td>175,645</td>
<td>955,838</td>
</tr>
<tr>
<td>空氣污染</td>
<td>1,790,931</td>
<td>34,049</td>
<td>293,015</td>
</tr>
<tr>
<td>營建工程</td>
<td>6,306</td>
<td>521</td>
<td>30,048</td>
</tr>
<tr>
<td>其他固定污染源</td>
<td>107,470</td>
<td>2,185</td>
<td>196,820</td>
</tr>
<tr>
<td>移動污染源</td>
<td>1,677,155</td>
<td>31,343</td>
<td>293,015</td>
</tr>
<tr>
<td>水污染</td>
<td>43,909</td>
<td>2,722</td>
<td>306,788</td>
</tr>
<tr>
<td>事業廢水（畜牧業（一）除外）</td>
<td>29,418</td>
<td>2,056</td>
<td>277,902</td>
</tr>
<tr>
<td>畜牧業（一）廢水</td>
<td>6,843</td>
<td>511</td>
<td>19,261</td>
</tr>
<tr>
<td>工業區專用污水下水道系統</td>
<td>2,719</td>
<td>57</td>
<td>306,788</td>
</tr>
<tr>
<td>公共及社區下水道系統</td>
<td>4,929</td>
<td>88</td>
<td>3,699</td>
</tr>
<tr>
<td>其他</td>
<td>-</td>
<td>-</td>
<td>46</td>
</tr>
<tr>
<td>廢棄物污染</td>
<td>408,847</td>
<td>132,947</td>
<td>274,730</td>
</tr>
<tr>
<td>一般廢棄物</td>
<td>329,497</td>
<td>124,567</td>
<td>158,106</td>
</tr>
<tr>
<td>工業廢棄物</td>
<td>26,175</td>
<td>7,137</td>
<td>10,404</td>
</tr>
<tr>
<td>廢棄物清除處理機構</td>
<td>9,945</td>
<td>1,004</td>
<td>9,540</td>
</tr>
<tr>
<td>回收資源及其他</td>
<td>43,230</td>
<td>239</td>
<td>2,345</td>
</tr>
<tr>
<td>噪音污染</td>
<td>92,461</td>
<td>4,310</td>
<td>28,278</td>
</tr>
<tr>
<td>毒性化學物質污染</td>
<td>6,840</td>
<td>165</td>
<td>19,261</td>
</tr>
<tr>
<td>環境用藥污染</td>
<td>31,102</td>
<td>78</td>
<td>15,188</td>
</tr>
<tr>
<td>飲用水污染</td>
<td>10,954</td>
<td>64</td>
<td>3,992</td>
</tr>
<tr>
<td>環境影響評估</td>
<td>1,771</td>
<td>47</td>
<td>15,188</td>
</tr>
<tr>
<td>土壤及地下水污染</td>
<td>842</td>
<td>104</td>
<td>14,800</td>
</tr>
<tr>
<td>海洋污染</td>
<td>5,348</td>
<td>1</td>
<td>300</td>
</tr>
<tr>
<td>其他污染</td>
<td>1,662</td>
<td>1,158</td>
<td>3,653</td>
</tr>
</tbody>
</table>

總計績效檢討

1. 减少污染源稽查次數
2. 增加罰鍰次數
3. 提高罰鍰金額

说明：「稽查次數」係指環境保護局人員因巡邏稽查或因陳情而查勘次數，含稽查後已移至外單位案件。
四、深度稽查追繳不法利得

傳統裁處罰鍰未加以審酌違法業者之不法利得，不僅不符合環境正義，且影響企業公平競爭。本署援引「行政罰法」第18條及第20條規定，對於違反環保法令案件，皆審酌其所獲得之不法利得，而予以追繳，以貫徹公權力之執行，落實有效裁罰，伸張環境正義，嚇阻違法情事發生。本署自98年起積極推動「深度稽查」，取代「管束控制」，並追討違法者過去因違法行為所獲得之長期不法利益。截至105年底，計有93件追討不法利得處分案，總罰鍰金額約9.5億元。

五、環境教育

我國自100年6月5日起施行環境教育法，依據該法第19條規定，全國各機關、公營事業機構、高級中等以下學校及政府捐助基金累計超過50%之財團法人應訂定環境教育計畫，而全體員工或師生也應每年參加4小時以上環境教育並完成網路申報作業，105年全國應申報的7,153個機關（構）、學校，已完成申報者為7,153個，申報率為100%，顯見全國各機關（構）、學校都能配合此項法律落實執行。

為健全環境教育認證制度，公告「環境教育人員認證及管理辦法」、「環境教育機構認證及管理辦法」及「環境教育設施場所認證及管理辦法」等3項認證子法，依據3項辦法核發之有效證書數累計至105年底分別為5,403張、28張及139張。

環境教育法施行後，全國環保機關針對違反環保法律處停工、停業或新臺幣5,000元以上罰鍰者，皆要同時裁處1至8小時之環境講習。105年經裁處應接受環境講習並已完成講習共12,474件，以違反廢棄物清理法4,978件(39.91%)最多，其次為空氣污染防制法3,716件(29.79%)。
六、環境友善產品

配合資源永續利用之環保潮流，及鼓勵綠色消費與綠色生產，本署自82年開始推動環保標章制度，截至105年12月底，經公布有效之環保標章規格標準共129項，經核准有效之環保標章產品共5,032件，105年標章使用枚數為1億2,119萬枚。

本署為鼓勵廠商揭露產品（含商品及服務）碳足跡，自99年5月開放「產品碳足跡標籤證書」申請作業，於產品貼上碳標籤揭露碳足跡數據，提供民眾選購產品時，瞭解該產品從原料取得、製造、配送銷售、使用至廢棄處理整個過程中產生溫室氣體排放量。截至105年12月底，經公布有效之碳足跡產品類別規則共94項，經核准有效之碳足跡標籤產品共296件，105年標籤使用枚數為6億4,984萬枚。

### 環保標章申辦成果

<table>
<thead>
<tr>
<th>年別</th>
<th>開放規格標準</th>
<th>核准使用環保標章產品</th>
<th>標章使用量</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>當年公布數（項）</td>
<td>年底有效數（項）</td>
<td>當年核准數（件）</td>
</tr>
<tr>
<td>103年</td>
<td>7</td>
<td>118</td>
<td>1,573</td>
</tr>
<tr>
<td>104年</td>
<td>8</td>
<td>121</td>
<td>1,688</td>
</tr>
<tr>
<td>105年</td>
<td>11</td>
<td>129</td>
<td>1,730</td>
</tr>
<tr>
<td>較上年增減率（%）</td>
<td>37.50</td>
<td>6.61</td>
<td>2.49</td>
</tr>
</tbody>
</table>

說明：103年環保標章使用量減少係因資訊設備更換頻率減少及四省（省電、省油、省水、省紙）政策等因素，故採購量減少所致。

### 產品碳足跡標籤申辦成果

<table>
<thead>
<tr>
<th>年別</th>
<th>碳足跡產品類別規則</th>
<th>核准使用碳足跡標籤產品</th>
<th>碳足跡標籤使用量</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>當年公布數（項）</td>
<td>年底有效數（項）</td>
<td>當年核准數（件）</td>
</tr>
<tr>
<td>103年</td>
<td>17</td>
<td>69</td>
<td>95</td>
</tr>
<tr>
<td>104年</td>
<td>6</td>
<td>78</td>
<td>80</td>
</tr>
<tr>
<td>105年</td>
<td>12</td>
<td>94</td>
<td>120</td>
</tr>
<tr>
<td>較上年增減率（%）</td>
<td>100.00</td>
<td>20.51</td>
<td>50.00</td>
</tr>
</tbody>
</table>
七、環境檢驗

105年各級環境保護機關完成檢驗6萬8,118件樣品，計36萬9,200項次，較上(104)年減4,546項次，或-1.22%。各檢驗項目中，以水質水量及飲用水檢驗27萬3,839項次最多，占74.17%，空氣檢驗4萬6,216項次，占12.52%居次，廢棄物檢驗3萬1,317項次，占8.48%再次之。各機關中，以本署檢驗62,784項次（占17.01%）最高，高雄市環保局檢驗59,427項次（占16.10%）居次。

公民營環境檢驗測定機構可協助政府執行環境檢測工作，以補政府環保單位人力與各項資源之不足，惟為確保檢測能力及品質，本署依「環境檢驗測定機構管理辦法」進行管理，並規定按季提報檢測業績。至105年底已許可並提報檢測業績之環境檢驗測定機構計102個檢驗室，較上(104)年底增加2個檢驗室，完成環境檢驗樣品1,962萬9,135件，計2,399萬5,430項次，檢驗收入達35億1,559萬元，與上年比較，檢驗樣品數增加5.35%、檢驗項次增加0.17%、檢驗收入增加1.86%。

<table>
<thead>
<tr>
<th>各級環保機關檢驗樣品分類統計</th>
</tr>
</thead>
<tbody>
<tr>
<td>年別</td>
</tr>
<tr>
<td>------</td>
</tr>
<tr>
<td>103年</td>
</tr>
<tr>
<td>104年</td>
</tr>
<tr>
<td>105年</td>
</tr>
<tr>
<td>較上年增減率(%)</td>
</tr>
</tbody>
</table>

環境檢驗測定機構營運狀況

<table>
<thead>
<tr>
<th>年別</th>
<th>年底提報家數(家)</th>
<th>完成檢驗數</th>
<th>檢驗收入(千元)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>檢驗樣品數(件)</td>
<td>檢驗項次(項次)</td>
<td></td>
</tr>
<tr>
<td>103年</td>
<td>101</td>
<td>19,000,100</td>
<td>23,210,854</td>
</tr>
<tr>
<td>104年</td>
<td>100</td>
<td>18,631,692</td>
<td>23,954,180</td>
</tr>
<tr>
<td>105年</td>
<td>102</td>
<td>19,629,135</td>
<td>23,995,430</td>
</tr>
<tr>
<td>較上年增減率(%)</td>
<td>2.00</td>
<td>5.35</td>
<td>0.17</td>
</tr>
</tbody>
</table>
八、公害糾紛法律扶助

本署於100年起參考相關單位法律扶助作法進行研議，並於101年5月起提供公害法律扶助服務，受害民眾可獲得法律諮詢，亦可透過公害糾紛處理程序或民事訴訟協助爭取權益。

101年受理案件共3件，包含2件調解案與1件調處案代理，經本署宣傳且主動聯繫，102年受理件數增加至16件，包含5件調解案、2件裁決案及9件民事訴訟案代理，103年受理件數共12件，包含2件法律文件案、1件紓處案、1件調解案、1件調處案、1件裁決案及6件民事訴訟案代理；104年受理件數共15件，包含1件法律文件案、6件調解案、2件調處案、2件裁決案及4件民事訴訟案代理，105年受理件數共12件，包含5件調解案、1件調處案、3件裁決案及3件民事訴訟案代理。在101至105年58件案件中，按污染類型統計，以噪音公害最多，計32件，其次為空氣污染10件，而105年12件受理案件中，4件為噪音，4件為空氣污染，1件為土壤污染，1件為水污染，另2件為綜合污染。
Ⅱ. Statistical Tables
(一)空氣品質監測及污染防制
(I) Air
<table>
<thead>
<tr>
<th>Year &amp; Month</th>
<th>Measurement</th>
<th>Station-Day</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
<td>Good</td>
</tr>
<tr>
<td>84年1995</td>
<td>19,952</td>
<td>7,168</td>
</tr>
<tr>
<td>85年1996</td>
<td>20,692</td>
<td>8,209</td>
</tr>
<tr>
<td>86年1997</td>
<td>20,688</td>
<td>8,341</td>
</tr>
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<td>87年1998</td>
<td>20,722</td>
<td>9,813</td>
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<td>88年1999</td>
<td>20,647</td>
<td>9,557</td>
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<tr>
<td>89年2000</td>
<td>20,760</td>
<td>9,609</td>
</tr>
<tr>
<td>90年2001</td>
<td>20,699</td>
<td>8,985</td>
</tr>
<tr>
<td>91年2002</td>
<td>20,722</td>
<td>8,738</td>
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<td>92年2003</td>
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<td>8,551</td>
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<td>20,598</td>
<td>7,950</td>
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<td>20,713</td>
<td>8,263</td>
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<td>95年2006</td>
<td>20,760</td>
<td>8,578</td>
</tr>
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<td>96年2007</td>
<td>20,759</td>
<td>8,444</td>
</tr>
<tr>
<td>97年2008</td>
<td>20,779</td>
<td>8,737</td>
</tr>
<tr>
<td>98年2009</td>
<td>20,799</td>
<td>8,262</td>
</tr>
<tr>
<td>99年2010</td>
<td>20,771</td>
<td>9,059</td>
</tr>
<tr>
<td>100年2011</td>
<td>20,721</td>
<td>9,208</td>
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<tr>
<td>101年2012</td>
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<td>10,474</td>
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<td>21,758</td>
<td>9,493</td>
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<td>9,838</td>
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<td>104年2015</td>
<td>21,869</td>
<td>11,298</td>
</tr>
<tr>
<td>105年2016</td>
<td>21,935</td>
<td>12,312</td>
</tr>
</tbody>
</table>

1月 Jan. 2月 Feb. 3月 Mar. 4月 Apr. 5月 May 6月 June 7月 July 8月 Aug. 9月 Sept. 10月 Oct. 11月 Nov. 12月 Dec.
1,860 1,739 1,860 1,800 1,858 1,800 1,860 1,859 1,783 1,858 1,799 1,859
1,201 926 790 783 1,030 1,357 1,244 980 1,190 1,027 890 894
659 809 1,062 998 813 440 607 869 568 794 881 958

資料來源：本署環境監測及資訊處。
說明：1. 由88年1月起PSI計算方式更改，依新修訂公式計算編製，即懸浮微粒以PM10直接計算，不包括
    風速大於10微米難粒之懸浮微粒。
2. 82年以前依據本署空氣品質自治（含一般與交通）監測站資料編製計19站，自83年起為本署
    空氣品質自治一般監測站資料計55站，85年起為57站，101年起為60站。

2-2
<table>
<thead>
<tr>
<th>数 Days</th>
<th>测定日 The Percentage of Measurement Days</th>
<th>数百分比 % Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>非常不良 200～299 Very Unhealthy</td>
<td>有 害 &gt;=300 Hazardous</td>
<td>良 好 0～50 Good</td>
</tr>
<tr>
<td>3</td>
<td>-</td>
<td>35.93</td>
</tr>
<tr>
<td>9</td>
<td>-</td>
<td>39.67</td>
</tr>
<tr>
<td>5</td>
<td>-</td>
<td>40.32</td>
</tr>
<tr>
<td>4</td>
<td>-</td>
<td>47.36</td>
</tr>
<tr>
<td>1</td>
<td>-</td>
<td>46.29</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
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Source: Department of Environmental Monitoring and Information Management, EPA.

說明: 3. 利用天氣及污染源因素影響，98年PSI>100比率為2.97%，99年3.01%，91年3.08%，92年未受影響，
93年4.52%、94年4.00%、95年3.72%、96年3.88%、97年2.87%、98年2.87%、99年1.44%、100年
未受影響，101年0.95%。利用特殊天氣型態影響後（包含大陸沙塵暴、境外污染物傳輸及河川
揚塵，後者自102年起納入剔除計算），102年PSI>100比率為0.96%，103年0.90%，104年0.41%，
105年0.74%。
4. 95年9月23日仁愛站遷移並更名為基隆站。
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### 表 1-1 空氣污染指標概況

(2) 最大指標污染物別

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資料來源：本署環境監測及資訊處。

說 明：除特殊指標外，98年PSI>100比率為2.97%，99年3.01%，100年3.09%，101年0.95%，102年2.87%，103年2.87%，104年2.87%，105年0.74%。
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Source: Department of Environmental Monitoring and Information Management, EFA.
### 表 1-1 空氣污染指標概況
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## Table 1-1 Pollutant Standards Index

(2) Maximum Index Pollutant (Cont. 1)

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2-12
Table 1-1 Pollutant Standards Index
(2) Maximum Index Pollutant (Cont. 2)

2016

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2-13
| 年底別及地區別 | 總計 | 人工測站 | Manual Operation | Monitoring Station | 落塵量 | Dust-fall | 總懸浮微粒 | Total Suspended | 項 | Sub-total |
|---|---|---|---|---|---|---|---|---|---|
| **89年**<br>2000 | 246 | 152 | 152 | 151 | 94 |
| **90年**<br>2001 | 250 | 153 | 153 | 152 | 97 |
| **91年**<br>2002 | 245 | 154 | 154 | 154 | 91 |
| **92年**<br>2003 | 253 | 155 | 155 | 155 | 98 |
| **93年**<br>2004 | 277 | 157 | 157 | 157 | 120 |
| **94年**<br>2005 | 256 | 156 | 156 | 156 | 100 |
| **95年**<br>2006 | 258 | 156 | 156 | 156 | 102 |
| **96年**<br>2007 | 255 | 156 | 156 | 156 | 99 |
| **97年**<br>2008 | 258 | 157 | 157 | 157 | 101 |
| **98年**<br>2009 | 257 | 156 | 156 | 156 | 101 |
| **99年**<br>2010 | 257 | 156 | 156 | 156 | 101 |
| **100年**<br>2011 | 253 | 152 | 152 | 152 | 101 |
| **101年**<br>2012 | 253 | 150 | 150 | 150 | 103 |
| **102年**<br>2013 | 252 | 149 | 149 | 149 | 103 |
| **103年**<br>2014 | 255 | 152 | 152 | 152 | 103 |
| **104年**<br>2015 | 255 | 151 | 151 | 151 | 104 |
| **105年**<br>2016 | 253 | 150 | 149 | 149 | 103 |

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### 註解
1. 資料範圍為年底實際存在之全體空氣品質監測站。
2. 人工測站81至83年合計懸浮微粒測站18站，84年10站。
3. 自101年起金門縣及連江縣納入統計。
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</tr>
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<td>Hsinchu City</td>
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<td>嘉義市</td>
<td>Chiayi City</td>
</tr>
<tr>
<td>金門縣</td>
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</tr>
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<td>Sulfur Dioxide (ppb)</td>
</tr>
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<td>----------------------</td>
</tr>
<tr>
<td>十億分之一</td>
<td>4.26</td>
</tr>
<tr>
<td>百萬分之一</td>
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</tr>
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<td>2.70</td>
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Source: Department of Environmental Monitoring and Information Management, EPA; Bureaus of Environmental Protection.

Note: 3. 想想 distress 臺北市測值80年以前不含經緣超過10微米之粒子，自81年起量上2.8換算為總懸浮

4. 與氧為每小時最高值之平均值。

5. 某101年起金門縣及連江縣納入統計。
## 表 1-4 悬浮微粒(粒径10微米以下)浓度监测结果

<table>
<thead>
<tr>
<th>年 别 及 地 区 別</th>
<th>有效测站数</th>
<th>有效测定日数</th>
<th>测 定 時 數</th>
<th>年 平 均 值</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Station</td>
<td>Day</td>
<td>Hour</td>
<td>μg/m³</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
</tr>
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<tr>
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<td>基隆市</td>
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</table>

資料來源：本表環境監測及資訊處。  
說明：1. 90年以前之資料範圍為本表及各直轄市政府環境保護局設置之一般空氣品質監測站。91年起為本表設置之一般空氣品質監測站。  
2. 83年起之監測時數未達6,000小時測站不列入計算。  

2-18
<table>
<thead>
<tr>
<th>1 小時 值 超 過 之 時 數</th>
<th>日 平 均 值 超 過 之 日 數</th>
<th>日 平 均 值 之 最 高 值</th>
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</thead>
<tbody>
<tr>
<td>200 µg/m³</td>
<td>125 µg/m³</td>
<td></td>
</tr>
<tr>
<td>Hours over Hourly Average</td>
<td>Days over Daily Average</td>
<td>Maximum Daily Average</td>
</tr>
<tr>
<td>Standard 200 µg/m³</td>
<td>Standard 125 µg/m³</td>
<td>µg/m³</td>
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</table>

<table>
<thead>
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<th>1 小時 值 超 過 之 時 數</th>
<th>1 小時 值 超 過 之 時 數</th>
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<td>0.70</td>
<td>0.69</td>
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<th>1 小時 值 超 過 之 時 數</th>
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Source: Department of Environmental Monitoring and Information Management, EPA.

說明：自101年起金門縣及連江縣納入統計。

2-19
## 表 1-5 二氧化硫濃度監測結果

<table>
<thead>
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<th>年 別 及 地 區 別</th>
<th>有效測站數</th>
<th>有 效 測 定 日 數</th>
<th>測 定 時 數</th>
<th>年 平 均 值</th>
</tr>
</thead>
<tbody>
<tr>
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<td>No. of Effective Monitoring Stations</td>
<td>Effective Monitoring Days</td>
<td>Measurement Hour</td>
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</tr>
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<td>年 &amp; District</td>
<td>Station</td>
<td>Day</td>
<td>Hour</td>
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</tr>
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資料來源：本表環境監測及資訊處。

說明：1. 99年以前之資料範圍為本表及各直轄市政府環境保護局設置之一般空氣品質監測站，91年起設置之一般空氣品質監測站。
2. 83年起之監測時數未達6,000小時測站不列入計算。

2-20
### Table 1-5 Monitoring of Sulfur Dioxide Concentration

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**Source:** Department of Environmental Monitoring and Information Management, EPA.

**Note:** 3. 自101年起金門縣及連江縣納入統計。
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資料來源：本年度環境監測及報告。內文
說明：1. 89年以前之資料範圍為本年度及各直轄市政府環境保護局設置之一般空氣品質監測站。91年
為本年度設置之一般空氣品質監測站。
2. 83年起之監測時數未達9,000小時測站不列入計算。

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Source: Department of Environmental Monitoring and Information Management, EPA.

Note: 3. 自101年起金門縣及連江縣納入統計。
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資料來源：本署環境監測及資訊處。
說明：1.99年以前之資料範圍為本署及各直轄市政府環境保護局設置之一般空氣品質監測站，91年起為本署設置之一般空氣品質監測站。
2.83年起之監測時數未達6,000小時測站不列入計算。

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Source: Department of Environmental Monitoring and Information Management, EPA.

Note: "3. 自101年起金門縣及連江縣納入統計。"
表 1-8 臭氧濃度監測結果

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資料來源：本署環境監測及資訊處。

說明：1. 90年以前之資料範圍為本署及各直轄市政府環境保護局設置之一般空氣品質監測站，91年起為本署設置之一般空氣品質監測站。
2. 83年起之監測時數未達0,000小時測站不列入計算。

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Source: Department of Environmental Monitoring and Information Management, EPA.

Note: The data includes statistics from 2011 to 2017.
表 1-9 碳氮化合物(非甲烷)濃度監測結果

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Source: Department of Environmental Monitoring and Information Management, EPA.

Note: 3. "Average among Am: 6:00 - 9:00" indicates the mean concentration during the specified time period. 4. Data for the year 2011 onwards are included in the statistics.
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資料來源：本署環境監測及資訊處。

說明：1. 83年9月至83年6月各測站之月平均值係由各電極分析儀所測得之資料取其算術平均。
2. 83年7月起各測站之月平均值係由各電極分析儀所測得之資料以降雨量為權數加權平均。
3. 各年平均值係為月平均值之算術平均。
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資料來源：各地方政府環境保護局。
## Table 1-11: Air Pollution Inspection and Administrative Penalty by EPBs

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### Table 1-11  Air Pollution Inspection and Administrative Penalty by EPBs (Cont.)

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資料來源：各地方政府環境保護局。
說明：1. 自96年起，金門縣及連江縣納入統計。

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Source: Bureaus of Environmental Protection.

說明：2. 自97年度起，汙染項目「惡臭（含油煙）」分成「油煙」與「異味污染物（含惡臭）」兩項。

2-37
### 表 1-13 空氣污染防制費徵收統計
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資料來源：本署空氣污染防制基金及各地方政府環境保護局。

Source：Department of Air Quality Protection and Noise Control, EPA & Bureaus of Environmental Protection.

說明：1. 88年度以前係指前一年7月至當年6月，89年度係指88年7月至89年12月，90年度起係指當年1月至12月。
2. 95年度起營建工程空氣污染防制費納入金門、連江縣，103年度起營建工程類別新增蔬濫工程。

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資料來源：2016年中華民國國家溫室氣體排放清冊報告(環境保護及廢物管理處 2016, 12)
Source: Department of Environmental Sanitation & Toxic Substance Management, EPA.
說明：1. 依據IPCC2006年國家溫室氣體清冊指南計算。
2. NE (NOT ESTIMATED) 僅指因資料不足未統計。
3. HFC主要之排放源自工業製程及生產使用部門，包括化學工業之含氯化合物生產為最大比例，
    其次為半導體、冷凍空調(不含混合冷媒)及滅火器，2004年起國內已無生產HFC-22。
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資料來源：本專環境衛生及廢物管理處、經濟部能源局。(2016.12)
說明：1. 依據IPCC2006年版溫室效氣體清冊指南計算。
2. 自發公布103年起新增廢棄物部門及農業部門統計項目。
3. 平均每人二氧化碳排放量係採用經濟部能源局「我國燃料燃燒二氧化碳排放統計」(105年7月)。

2-40
### Table 1-15  Carbon Dioxide Emissions

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Source: Department of Environmental Sanitation & Toxic Substance Management, EPA; Bureau of Energy, Ministry of Economic Affairs.
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資料來源：本表環境監測及資訊處。

說 明：1. 細懸浮微粒濃度值依据本表手動監測資料彙編。

2. 本表手動監測作業頻率為每3天採樣1次，每站1年最多可監測日數為121或122次。監測站細懸浮微粒全年有效監測值比率未達百分之七十五以上者不予採計。

2-42
Table 1-16 Manual Monitoring of Fine Particulate Matter (PM<sub>2.5</sub>)

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Source: Department of Environmental Monitoring and Information Management, EPA.

說明: 1. 104年1月增設平鎮區。
2. 創除特殊天氣型態影響後(含大陸沙塵暴、境外污染物傳輸及河川揚塵)，20年年平均值為 22.7 μg/m<sup>3</sup>，103年21.5 μg/m<sup>3</sup>，104年20.9 μg/m<sup>3</sup>，105年19.6 μg/m<sup>3</sup>。
(二) 噪音監測及防制
(II) Noise
表 2-1 環境音量監測不合格時段數

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新北市  New Taipei City
壹北市  Taipei City
桃園市  Taoyuan City
壹中市  Taichung City
壹南市  Tainan City
壹高市  Kaohsiung City
宜蘭縣  Yilan County
新竹縣  Hsinchu County
苗栗縣  Miaoli County
彰化縣  Changhua County
南投縣  Nantou County
雲林縣  Yunlin County
嘉義縣  Chiayi County
屏東縣  Pingtung County
台東縣  Taitung County
花蓮縣  Hualien County
澎湖縣  Penghu County
基隆市  Keelung City
新竹市  Hsinchu City
嘉義市  Chiayi City

資料來源：各地方政府環境保護局。
說明：不包含「不合格」指數為數量超過「一般地區環境音量標準」。
2. 自88年起，將每一測站於統計期間之監測資料彙算成24小時值後，再進行統計。
<table>
<thead>
<tr>
<th>No. of Over-standard Frames</th>
<th>百分比</th>
<th>No. of Over-standard Frames</th>
<th>百分比</th>
<th>No. of Over-standard Frames</th>
<th>百分比</th>
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<tr>
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<td>17</td>
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| 2 | 1.34 | 2 | 1.34 | 7 | 4.70 |
| 1 | 0.66 | 2 | 1.32 | 5 | 3.31 |
| 3 | 1.99 | 6 | 3.97 | 7 | 4.64 |
| 6 | 3.97 | 5 | 3.31 | 9 | 5.96 |
| 2 | 1.32 | 3 | 1.97 | 7 | 4.61 |

Source: Bureaus of Environmental Protection.
### 表 2-2 環境音量監測站不合格情形

<table>
<thead>
<tr>
<th>年別及地區別</th>
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<th>三個時段不合格</th>
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<tr>
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新北市 New Taipei City 13  —  —  —  —
臺北市 Taipei City 12  —  —  —  —
桃園市 Taoyuan City 12  —  —  —  —
臺中市 Taichung City 12  —  —  —  —
臺南市 Tainan City 12  —  —  —  —
高雄市 Kaohsiung City 12  —  —  —  —
宜蘭縣 Yilan County 5  —  —  —  —
新竹縣 Hsinchu County 6  —  —  —  —
苗栗縣 Miaoli County 7  —  —  —  —
彰化縣 Changhua County 5  —  —  —  —
南投縣 Nantou County 6  —  —  —  —
雲林縣 Yunlin County 5  —  —  —  —
嘉義縣 Chiayi County 6  —  —  —  —
屏東縣 Pingtung County 6  —  —  —  —
臺東縣 Taitung County 7  —  —  —  —
花蓮縣 Hualien County 6  —  —  —  —
澎湖縣 Penghu County 5  —  —  —  —
基隆市 Keelung City 5  —  —  —  —
新竹市 Hsinchu City 5  —  —  —  —
嘉義市 Chiayi City 5  —  —  —  —

資料來源：各地方政府環境保護局。
說明：有關時段別定義參閱表2-1。
Table 2-2 Environmental Noise Monitoring Stations by Over-standard Time Frames

<table>
<thead>
<tr>
<th>站数</th>
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<th>站数</th>
<th>百分比</th>
<th>站数</th>
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<td>No. of Stations</td>
<td>No. of Stations</td>
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<tr>
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</table>

Source: Bureaus of Environmental Protection.

2-47
### 表 2-3 道路交通音量監測不合格時段數

<table>
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<tr>
<th>年別及地區別</th>
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新北市 New Taipei City
台北市 Taipei City
桃園市 Taoyuan City
臺中市 Taichung City
台南市 Tainan City
高雄市 Kaohsiung City
宜蘭縣 Yilan County
新竹縣 Hsinchu County
苗栗縣 Miaoli County
彰化縣 Changhua County
南投縣 Nantou County
雲林縣 Yunlin County
嘉義縣 Chiayi County
屏東縣 Pingtung County
臺東縣 Taitung County
花蓮縣 Hualien County
澎湖縣 Penghu County
基隆市 Keelung City
新竹市 Hsinchu City
嘉義市 Chiayi City

資料來源：各地政府環境保護局。

說明：
1. 「不合格」指均值音量超過「道路交通音量標準」。
2. 自98年起，將每一測站於統計期間之監測資料彙集成24個小時值後，再進行統計。

2-48
<table>
<thead>
<tr>
<th></th>
<th>Day (7AM-8PM)</th>
<th>Evening (8PM-10PM)</th>
<th>Night (10PM-5AM)</th>
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<td>不合格時段數</td>
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<td>No. of Over-standard Frames</td>
<td>%</td>
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Source: Bureaus of Environmental Protection.
表 2-4 道路交通音量監測站不合格情形

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<th>年別及地區別</th>
<th>監測站數</th>
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<th>三個時段不合格 Three Frames Over-standard</th>
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新北市 New Taipei City: 12
臺北市 Taipei City: 13
桃園市 Taoyuan City: 12
雲林縣 Yilan County: 5
苗栗縣 Hsinchu County: 6
彰化縣 Miaoli County: 7
南投縣 Changhua County: 7
雲林縣 Yunlin County: 6
嘉義縣 Chiayi County: 7
屏東縣 Pingtung County: 8
台南市 Tainan City: 12
高雄市 Kaohsiung City: 12
苗栗縣 Miaoli County: 7
澎湖縣 Penghu County: 5
基隆市 Keelung City: 5
新竹市 Hsinchu City: 5
嘉義市 Chiayi City: 6

資料來源：各地方政府環境保護局。
說明：有關時段定義參閱表2-8。
### Table 2-4 Traffic Noise Monitoring Stations by Over-standard Time Frames

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<th>站数 No. of Stations</th>
<th>百分比 %</th>
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Source: Bureaus of Environmental Protection.

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資料來源：各地方政府環境保護局。
說明：1. 不含各級環保機關主動稽查數。
2. 自96年起金門縣及連江縣納入統計。
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Source: Bureaus of Environmental Protection.

Note: 3. 公害陳情之中「噪音受議件數」，請參看表6-6.
### 表 2-5 噪音陳情案件處理統計（續）

<table>
<thead>
<tr>
<th>年別及地區別</th>
<th>總計</th>
<th>限期改善</th>
<th>罰款</th>
<th>罰款並再限期改善</th>
<th>按日連續罰款</th>
<th>修停業或停止使用操作</th>
<th>其他</th>
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<td></td>
<td>Total</td>
<td>Corrected in Due Time</td>
<td>Fine Administered</td>
<td>Fined and Corrected in Due Time</td>
<td>Continuous Daily Fine</td>
<td>Suspension of Operation</td>
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- New Taipei City: 247

#### 臺北市
- Taipei City: 750

#### 桃園市
- Taoyuan City: 56

#### 臺中市
- Taichung City: 114

#### 臺南市
- Tainan City: 40

#### 高雄市
- Kaohsiung City: 107

#### 宜蘭縣
- Yilan County: 238

#### 新竹縣
- Hsinchu County: 37

#### 苗栗縣
- Miaoli County: 2

#### 彰化縣
- Changhua County: 1

#### 南投縣
- Nantou County: 3

#### 雲林縣
- Yunlin County: 2

#### 嘉義縣
- Chiayi County: 1

#### 屏東縣
- Pingtung County: 5

#### 嘉義縣
- Taitung County: 2

#### 花蓮縣
- Hualien County: 2

#### 澎湖縣
- Penghu County: 2

#### 基隆市
- Keelung City: 7

#### 新竹市
- Hsinchu City: 24

#### 嘉義市
- Chiayi City: 5

#### 金門縣
- Kinmen County: 1

#### 連江縣
- Lienchiang County: 1

### 說明

2-54
(三)水質監測及污染防治
(III) Water
### 表 3-1 重要河川污染指標概況

<table>
<thead>
<tr>
<th>年別及河川別</th>
<th>河流長度 (River Length)</th>
<th>未（稍）受污染 (RPI ≤ 2.0) (%)</th>
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<td>公里 (Km)</td>
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<tr>
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<td>88年</td>
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<td>1,812.5</td>
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<tr>
<td>92年</td>
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<td>1,726.2</td>
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<tr>
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淡水河系 Tanshui River: 323.4, 242.2, 74.9
蘭陽溪 Lanyang Chi: 73.1, 73.1, 100.0
鳳山溪 Fengshan Chi: 45.4, 37.0, 81.4
頭前溪 Touchien Chi: 63.0, 52.5, 83.3
中港溪 Chungkang Chi: 54.1, 45.1, 83.4
後龍溪 Houlung Chi: 58.0, 52.1, 89.8
太子溪 Taan Chi: 95.8, 90.4, 94.4
大甲溪 Tachia Chi: 140.2, 140.2, 100.0
烏溪 Wu Chi: 116.8, 101.3, 86.7
溪 流 Choshui Chi: 186.4, 184.9, 99.2
北港溪 Peikang Chi: 81.9, 9.4, 11.5
曾文溪 Tsengwen Chi: 138.5, 108.9, 78.6

資料來源：本署水質保護處、環境監測及資訊處。
說明：1. RPI (River Pollution Index)係河川污染指標，由懸浮固體 (SS)、生化需氧量 (BODs)、溶氧量 (DO)及氨氮 (NH3-N) 等4項水質參數組成。
2. 淡水河系指流量包括基隆河及新店溪支流，83年起流量減小，係因淡水河系之基隆河流量減少。
3. 阿公店溪因上游阿公店水庫進行水庫治理工程於94年10月完成，故不列入91年至94年水質資料統計，自95年起開始列入計算。
<table>
<thead>
<tr>
<th></th>
<th>Light Polluted (2.0 ≤ RPI ≤ 3.0)</th>
<th>Medium Polluted (3.1 ≤ RPI ≤ 6.0)</th>
<th>Heavy Polluted (RPI &gt; 6.0)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Km (Kilometers)</strong></td>
<td><strong>%</strong></td>
<td><strong>Km (Kilometers)</strong></td>
<td><strong>%</strong></td>
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<td>11.3</td>
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<td>9.8</td>
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<td>9.9</td>
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<td>9.0</td>
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Source: Department of Water Quality Protection, EPA; Department of Environmental Monitoring and Information Management, EPA.

Note: 1. 1976年不含造新溪、太平溪、鹽港溪、福興溪及羅芒溪，77年不含鹽港溪及福興溪，78年及79年
   不含鹽港溪、福興溪及羅芒溪，85年不含羅芒溪。
2. 96年不含造新溪、太平溪、鹽港溪、福興溪及羅芒溪。
3. 酸化溪、南極溪、花蓮溪、和平溪、南澳溪、蘇澳溪、得子口溪、雙溪、新北溪、利嘉溪、
   太平溪、吉安溪、美濃溪、立霧溪及羅芒溪90年無監測資料，以97年至99年三年平均值估算。

Page 57
<table>
<thead>
<tr>
<th>河川别</th>
<th>河流长度（公里）</th>
<th>未（稀）受污染（RPI≤2.0）长度（Km）</th>
<th>百分比 (%)</th>
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2-58
Table 3-1  Pollution Level of Important Rivers (Cont.)

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<th>百分比 (Percentage)</th>
<th>長度 (Length)</th>
<th>百分比 (Percentage)</th>
<th>長度 (Length)</th>
<th>百分比 (Percentage)</th>
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</thead>
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<td>%</td>
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資料來源：本署環境監測及資訊處。
### Table 3-2  General Quality of Important Rivers

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Source: Department of Environmental Monitoring and Information Management, EPA.
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資料來源：本案水質保護處、環境監測及資訊處。
說明：1. 採卡爾森(Carlson)優養指數(CTSI)。
2. 卡爾森優養指數小於40為貧養，介於40到50間為貧養，大於50為優養。
3. 自97年起CTSI由取小數點2位改採1位，102年起又由小數點1位改採整數位表示，均為簡易
區隔優養化程度分級。

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Source: Department of Water Quality Protection, EPA; Department of Environmental Monitoring and Information Management, EPA.
表 3-3 主要水庫優養指數（續）

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**註**：4. 阿公店水庫自88年至95年進行水庫治工程，後因該水庫已停止公共供水，本署水保處、
監管處自101年起未將其列為主要水庫，故此水庫於該等年不納入優養指數計算。
5. 澄清湖水庫94年僅計算第4季資料，95年僅計算第2季資料。
6. 鏡面水庫96年因進行水庫治理工程，未納入優養指數計算。

2-69
表 3-4 海域水質監測結果

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甲類海域 A-Level Coastal Area

宜蘭蘇澳沿海 Yilan-Suao Coastal Area
花蓮沿海 Hualien Coastal Area
台東沿海 Taitung Coastal Area
雲林沿海 Yunlin Coastal Area
東石布袋沿海 Dongshih- Budai Coastal Area
澎湖海域 Penghu Coastal Area
台北沿海_核四預定地外海測站 Taipei Coastal Area_The Ocean Monitoring Station Of Reserved Land For The 4th Nuclear Power Plant

乙類海域 B-Level Coastal Area

基隆沿海 Keelung Coastal Area
台北沿海（不含核四預定地外海測站） Taipei Coastal Area (Excluded The Ocean Monitoring Station of Reserved Land For The 4th Nuclear Power Plant)
桃園沿海 Taoyang Coastal Area
新竹香山沿海 Hsinchu-Siawshan Coastal Area
台中港沿海 Taichung Harbor Coastal Area
彰濱沿海 Changhua Coastal Industrial Park Coastal Area
二仁溪口沿海 Erren River Coastal Area
高雄港沿海 Kaohsiung Harbor Coastal Area
高屏溪東港溪口沿海 Gaoping River-Donggang River Coastal Area
大鵬灣沿海 Dapengwan Coastal Area
南灣核三廠沿海 Nanwan Nuclear Power Plant Coastal Area
金門沿海 Kinmen Coastal Area
馬祖沿海 Matsu Coastal Area
東引沿海 Dongyin Coastal Area

資料來源：本著水質保護處、環境監測及資訊處。
說明：1. 甲類海域適用於一般水產用水、二級水產用水、工業用水、游泳與環境保育；乙類海域適用於二級水產用水、工業用水與環境保育。
2. 台北沿海除核四預定地外海測站屬甲類海域外，其餘測站均屬乙類海域。
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甲類海域 A-Level Coastal Area
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花蓮沿海 Hualien Coastal Area 32 100.0
台東沿海 Taitung Coastal Area 28 100.0
雲林沿海 Yunlin Coastal Area 32 100.0
東石布袋沿海 Dongshih-Budai Coastal Area 24 100.0
澎湖海域 Penghu Coastal Area 28 100.0
台北沿海_核四預定地外海測站 Taipei Coastal Area_The Ocean Monitoring Station Of Reserved Land For The 4th Nuclear Power Plant 4 100.0

乙類海域 B-Level Coastal Area
基隆沿海 Keelung Coastal Area 24 100.0
台北沿海（不含核四預定地外海測站） Taipei Coastal Area (Excluded The Ocean Monitoring Station of Reserved Land For The 4th Nuclear Power Plant) 32 100.0
桃園沿海 Taoyung Coastal Area 20 100.0
新竹香山沿海 Hsinchu-Siangshan Coastal Area 28 100.0
台中港沿海 Taichung Harbor Coastal Area 20 100.0
彰濱沿海 Changhua Coastal Industrial Park Coastal Area 12 100.0
二仁溪口沿海 Erren River Coastal Area 20 100.0
高雄港沿海 Kaohsiung Harbor Coastal Area 16 100.0
高屏溪東港溪口沿海 Gaoping River-Donggang River Coastal Area 20 100.0
大鵬灣沿海 Dapengwan Coastal Area 8 100.0
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新北市 New Taipei City

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台北市 Taipei City

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桃園市 Taoyuan City

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台中市 Taichung City

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臺南市 Tainan City

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高雄市 Kaohsiung City

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宜蘭縣 Yilan County

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新竹縣 Hsinchu County

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苗栗縣 Miaoli County

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彰化縣 Changhua County

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南投縣 Nantou County

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雲林縣 Yunlin County

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嘉義縣 Chiayi County

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屏東縣 Pingtung County

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臺東縣 Taitung County

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花蓮縣 Hualien County

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澎湖縣 Penghu County

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基隆市 Keelung City

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新竹市 Hsinchu City

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嘉義市 Chiayi City

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金門縣 Kinmen County

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連江縣 Lienchiang County

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資料來源：各地方政府環境保護局。
說 明：自96年起金門縣、連江縣納入統計。
### Table 3-5 Pollution Control of Industrial Wastewater

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<th>行政處分</th>
<th>No. of Punishments</th>
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| 5 | 24 | 886 | 2,197 | 3 | 1 | 3 | 1 |
| 1 | 19 | 797 | 1,792 | 4 | - | - | 5 |
| 7 | 15 | 732 | 1,703 | 2 | - | - | 7 |
| 14 | 25 | 977 | 1,848 | 4 | - | 1 | 4 |
| 17 | 37 | 822 | 1,855 | 3 | - | - | 9 |
| 21 | 22 | 891 | 1,891 | 27 | - | 1 | 22 |
| 22 | 36 | 1,252 | 2,358 | 26 | - | 3 | 1 |
| 11 | 44 | 1,129 | 2,068 | 16 | 2 | 1 | 3 |
| 8 | 44 | 984 | 1,902 | 12 | 21 | 5 | - |
| - | - | 178 | 231 | 4 | 21 | 5 | - |
| - | - | 10 | 11 | - | - | - | - |
| - | 2 | 107 | 229 | - | - | - | - |
| - | 6 | 175 | 244 | 1 | - | - | - |
| 3 | 1 | 98 | 257 | 4 | - | - | - |
| - | - | 7 | 37 | 118 | - | - | - |
| 1 | - | 3 | 11 | 31 | - | - | - |
| 2 | 6 | 28 | 66 | - | - | - | - |
| - | - | 46 | 63 | - | - | - | - |
| - | 4 | 147 | 250 | 3 | - | - | - |
| - | - | 6 | 19 | - | - | - | - |
| 2 | 2 | 40 | 122 | - | - | - | - |
| - | 6 | 23 | 73 | - | - | - | - |
| - | 2 | 54 | 98 | - | - | - | - |
| - | - | 2 | 22 | - | - | - | - |</p>
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Source: Bureaus of Environmental Protection.
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資料來源：各地方政府環境保護局。
說明：自98年起金門縣、遼江縣納入統計。

2-78
### Table 3-6  Pollution Control of Sewerage System

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資料來源：本署水質保處。
說明：工業廢水以檢測申報資料為主，無檢測申報資料者，則以許可水量或設置專責人員種類推估廢水量。

2-82
### Table 3-7 Wastewater Pollution Reduction

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### 表 3-8 地下水測值低於地下水污染監測標準比率統計

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資料來源：本署土壤及地下水污染整治基金管理會。

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Unit: %

Source: Soil And Groundwater Remediation Fund Management Board, EPA.
(四) 廢棄物管理
(IV) Solid Waste
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2月 Feb. 591,701 272,961 11,896 257,911 48,933
3月 Mar. 617,286 259,117 11,248 297,402 49,520
4月 Apr. 584,620 240,871 10,741 284,383 48,624
5月 May 611,476 242,359 10,527 309,801 48,789
6月 June 628,950 259,118 11,067 309,129 49,637
7月 July 621,549 254,879 12,747 305,725 48,198
8月 Aug. 640,307 254,663 12,912 323,427 47,305
9月 Sept. 642,511 261,754 17,059 316,232 47,466
10月 Oct. 635,758 248,191 15,460 325,961 46,145
11月 Nov. 616,299 231,911 11,914 328,415 44,059
12月 Dec. 654,434 250,417 11,621 345,584 46,813

資料來源：本表資料以估計管理基金管理局與各縣市環境保護局。
說明：1. 83年度數據由前一年5月至當年6月，83年起係指當年1月1日至12月31日。
2. 自96年1月起，「一般垃圾」及「堆置」納入「清潔」項目下。
3.自90年起金門縣納入統計，92年7月起連江縣納入統計。
2-86
## Table 4-1  Clearance of Municipal Solid Waste

<table>
<thead>
<tr>
<th>垃圾產生量按處理方式</th>
<th>Amount of Waste Generated by Disposal Method</th>
</tr>
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<tbody>
<tr>
<td>回收再利用</td>
<td>Recycling and Reuse</td>
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<td>計 Sub-total</td>
<td>巨大垃圾回收 Bulk Waste Recycling</td>
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<td>小計 Sub-total</td>
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<tr>
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<tbody>
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</tbody>
</table>

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
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<td>609,706</td>
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<td>4,522</td>
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<td>16,055</td>
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Source: Resource Recycling Fund Management Board EPA, Bureaus of Environmental Protection.

說明：自88年以前「資源垃圾」之數值依地方環保局報送之資源回收量總量計算，89年以後依公告應回收廢物品及容器回收量及其他公告應回收項目加總計算，其他公告應回收項目104年以前包括執行機關「紙類」、「舊衣類」、「其他金屬製品」、「光碟片」、「行動電話」及「其他」等6項之回收量，105年起再納入「其他塑膠製品」、「其他玻璃製品」、「食用油」等3項之回收量。

2-87
<table>
<thead>
<tr>
<th>年（度）月別 (Year (Fiscal Year) &amp; Month)</th>
<th>垃圾產生量按處理方式 (Amount of Waste Generated by Disposal Method)</th>
<th>額 (公噸) (Tonnes)</th>
<th>額 (公噸) (Tonnes)</th>
<th>額 (公噸) (Tonnes)</th>
<th>額 (公噸) (Tonnes)</th>
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<td>91,355</td>
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<td>8,231</td>
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<td>7,832</td>
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<td>245,127</td>
<td>6,391</td>
<td>6,539</td>
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</tbody>
</table>

說明：1.「期中總人口數」104年12月以前為「指定清除地區當月(戶籍)人口數+指定清除地區上月底(戶籍)人口數)/2 105年1月起為「當月(年)戶籍人口數+上月(年)戶籍人口數)/2
2. 平均每人每日垃圾產生量=垃圾產生量*(當月(年)日數*期中總人口數)
3. 平均每人每日垃圾清運量=垃圾清運量*(當月(年)日數*期中總人口數)，其中垃圾清運量 = 焚化量+衛生掩埋量+其它處理量。
4. 2-88
| 期中總人口數 | 中 | 日垃圾產生量 | 千人1000 Persons | 公斤 | Kg | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 七 | 7-89
<table>
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<th>總計</th>
<th>一般垃圾</th>
<th>巨大垃圾</th>
<th>資源垃圾</th>
<th>廚餘</th>
</tr>
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<td>Total</td>
<td>Garbage</td>
<td>Bulk Waste</td>
<td>Recyclable Waste</td>
<td>Food Waste</td>
</tr>
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<td>39,098</td>
<td>523,363</td>
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<tr>
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<td>Changhua County</td>
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<td>Penghu County</td>
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<td>16,894</td>
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<td>Chiayi City</td>
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<td>Lienchiang County</td>
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2-90
### Table 4-1  Clearance of Municipal Solid Waste (Cont.2)

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<tr>
<th></th>
<th>巨大垃圾回收</th>
<th>資源垃圾可回收</th>
<th>廚餘</th>
<th>食品廢物</th>
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<tr>
<td></td>
<td>Bulk Waste Recycling</td>
<td>Recyclable Waste</td>
<td>Food Wastes</td>
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<td></td>
<td>Sub-total</td>
<td></td>
<td>Sub-total</td>
<td>Composting</td>
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<tr>
<td></td>
<td>Tonnes</td>
<td></td>
<td>Tonnes</td>
<td>Tonnes</td>
</tr>
<tr>
<td>2016</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td>523,363</td>
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<td>538,694</td>
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<td>456,832</td>
<td>68,213</td>
<td>56,096</td>
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<td>987</td>
<td>377,307</td>
<td>25,915</td>
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<td>314,629</td>
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<td>3,529</td>
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</tr>
<tr>
<td>21,522</td>
<td>610</td>
<td>16,894</td>
<td>4,018</td>
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說明：10. 各縣市「資源垃圾」量係採用地方環保機關之統計。
### 表 4-1 垃圾清理概況（續3完）

<table>
<thead>
<tr>
<th>地區別</th>
<th>Incineration</th>
<th>巨大垃圾焚化</th>
<th>衛生掩埋</th>
<th>巨大垃圾衛生掩埋</th>
<th>其他</th>
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<td>244,574</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
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<td>602</td>
<td>7</td>
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<td>427</td>
<td>-</td>
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2-92
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<th>中文</th>
<th>千人/1,000 Persons</th>
<th>公斤 Kgs</th>
<th>百分比 %</th>
<th>中文</th>
<th>千人/1,000 Persons</th>
<th>公斤 Kgs</th>
<th>百分比 %</th>
<th>中文</th>
<th>千人/1,000 Persons</th>
<th>公斤 Kgs</th>
<th>百分比 %</th>
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<td>52.86</td>
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<tr>
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<td>49.76</td>
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2-93
### 事業廢棄物申報統計

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<tr>
<th>年別及地區別</th>
<th>申報事業廢棄物產生量</th>
<th>一般事業廢棄物</th>
<th>有害事業廢棄物</th>
<th>再生資源</th>
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資料來源：本署廢管處。

說明：93年起納入再生資源申報資料，清理業務中再利用包含再生資源物。
Table 4-2 Reported Volume of Industrial Waste

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<th>Commissioned or Joint clearance and disposal</th>
<th>Self-clearance and disposal</th>
<th>Reused</th>
<th>Exported</th>
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Source: Department of Waste Management, EPA.
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<th>密封式垃圾車</th>
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<td>Total</td>
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<td>134</td>
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資料來源：各地方政府環境保護局。
說明：1. 88年度以前係指當年6月底，89年起係指當年12月底，93年起納入金門、連江縣資料。
2. 103年度以前「其他框式垃圾車」係指普通卡車。

2-96
Table 4-3  Vehicle for Collection and Disposal of Solid Waste

<table>
<thead>
<tr>
<th>小計</th>
<th>資源(含廚餘)</th>
<th>回收垃圾車</th>
<th>其他(含普通卡車)</th>
<th>清溝(溝泥)車</th>
<th>掃(洗)街車</th>
<th>水肥車</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-total</td>
<td>Recycling Truck</td>
<td>Others</td>
<td>Sewer-Cleaning Truck</td>
<td>Road Sweeper</td>
<td>Slurry Tanker</td>
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Unit: Vehicles
### 表 4-4 公告應回收廢物品及容器回收量統計

<table>
<thead>
<tr>
<th>年 (月) 別</th>
<th>金屬容器</th>
<th>玻璃容器</th>
<th>鋁箔包</th>
<th>農用容器及特殊環保容器</th>
<th>紙容器</th>
</tr>
</thead>
<tbody>
<tr>
<td>質</td>
<td>Metal Containers</td>
<td>Glass Containers</td>
<td>Tetra Pak Containers</td>
<td>Agriculture and Special Environmental Agents Containers</td>
<td>Paper Containers</td>
</tr>
<tr>
<td>公斤</td>
<td>Kg</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>87年</td>
<td>1998</td>
<td>24,957,916</td>
<td>47,116,461</td>
<td>6,448,192</td>
<td>620,043</td>
</tr>
<tr>
<td>88年</td>
<td>1999</td>
<td>63,457,989</td>
<td>49,912,708</td>
<td>4,873,462</td>
<td>665,239</td>
</tr>
<tr>
<td>89年</td>
<td>2000</td>
<td>62,450,694</td>
<td>72,375,053</td>
<td>7,672,746</td>
<td>737,707</td>
</tr>
<tr>
<td>90年</td>
<td>2001</td>
<td>72,783,612</td>
<td>58,688,905</td>
<td>9,200,828</td>
<td>886,051</td>
</tr>
<tr>
<td>91年</td>
<td>2002</td>
<td>70,603,930</td>
<td>83,364,863</td>
<td>8,444,171</td>
<td>960,952</td>
</tr>
<tr>
<td>92年</td>
<td>2003</td>
<td>56,273,282</td>
<td>163,400,351</td>
<td>5,741,595</td>
<td>1,004,430</td>
</tr>
<tr>
<td>93年</td>
<td>2004</td>
<td>31,771,443</td>
<td>157,535,137</td>
<td>6,479,161</td>
<td>1,123,285</td>
</tr>
<tr>
<td>94年</td>
<td>2005</td>
<td>19,257,754</td>
<td>149,845,248</td>
<td>7,744,449</td>
<td>887,779</td>
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<tr>
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<td>2006</td>
<td>51,555,141</td>
<td>166,248,669</td>
<td>10,381,926</td>
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<tr>
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<td>2007</td>
<td>48,024,856</td>
<td>197,839,371</td>
<td>10,762,135</td>
<td>1,101,283</td>
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<tr>
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<td>2008</td>
<td>52,386,569</td>
<td>194,693,994</td>
<td>9,799,368</td>
<td>994,819</td>
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<tr>
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<td>63,857,899</td>
<td>207,695,836</td>
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<td>789,583</td>
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<tr>
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<td>2010</td>
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<td>211,610,559</td>
<td>9,089,084</td>
<td>607,736</td>
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<tr>
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<td>69,986,480</td>
<td>238,333,861</td>
<td>9,389,363</td>
<td>369,454</td>
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<tr>
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<td>68,670,214</td>
<td>221,569,737</td>
<td>8,669,407</td>
<td>134,570</td>
</tr>
<tr>
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<td>2013</td>
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<td>222,510,635</td>
<td>8,124,143</td>
<td>1,105,061</td>
</tr>
<tr>
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<td>227,743,358</td>
<td>7,610,869</td>
<td>1,921,212</td>
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<tr>
<td>104年</td>
<td>2015</td>
<td>42,662,716</td>
<td>227,262,256</td>
<td>7,495,357</td>
<td>1,009,503</td>
</tr>
<tr>
<td>105年</td>
<td>2016</td>
<td>41,562,901</td>
<td>204,617,040</td>
<td>8,306,337</td>
<td>885,105</td>
</tr>
</tbody>
</table>

- **1月** Jan. | 4,494,666 | 15,370,815 | 750,882 | 47,052 | 1,957,472 |
- **2月** Feb. | 3,015,327 | 11,220,005 | 443,515 | - | 1,006,341 |
- **3月** Mar. | 4,776,526 | 17,479,074 | 907,855 | 61,878 | 1,747,151 |
- **4月** Apr. | 2,893,625 | 17,335,259 | 794,716 | 165,370 | 1,747,220 |
- **5月** May | 4,538,979 | 18,892,650 | 613,092 | 104,188 | 1,849,663 |
- **6月** June | 3,328,839 | 18,285,716 | 695,747 | - | 1,917,036 |
- **7月** July | 3,478,943 | 16,423,346 | 694,575 | 99,631 | 1,961,232 |
- **8月** Aug. | 3,515,800 | 18,374,383 | 633,106 | 190,953 | 1,680,391 |
- **9月** Sept. | 2,405,450 | 14,940,826 | 763,875 | 132,028 | 2,016,904 |
- **10月** Oct. | 2,032,475 | 17,835,510 | 670,644 | 84,005 | 2,019,420 |
- **11月** Nov. | 4,347,805 | 19,593,413 | 647,786 | - | 1,942,168 |
- **12月** Dec. | 2,734,376 | 18,776,043 | 690,544 | - | 2,147,125 |

資料來源：本署資源回收基金管理會。
說明：1. 溝清治自101年1月1日起停止列管。
2. 104年前表名稱為「廢物品及容器回收標認證量統計」，105年起統計範圍納入「未領取補貼回收量」，並變更表名為「公告應回收廢物品及容器回收量統計」。

2-98
### Table 4-4 Regulated Recyclable Resource Volume

<table>
<thead>
<tr>
<th>塑膠容器</th>
<th>電池</th>
<th>輪胎</th>
<th>機動車輛</th>
<th>潤滑油</th>
<th>照明光源</th>
<th>電子電器物品</th>
<th>資訊物品</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic Containers</td>
<td>Batteries</td>
<td>Tires</td>
<td>Vehicles</td>
<td>Lubricant</td>
<td>Light Bulbs</td>
<td>Home Electrical Appliances</td>
<td>Information Productions</td>
</tr>
<tr>
<td>公斤</td>
<td>Kg</td>
<td>公升</td>
<td>No.</td>
<td>公升</td>
<td>Kg</td>
<td>台</td>
<td>Set</td>
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<td>577,714</td>
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Source: Resource Recycling Fund Management Board, EPA.
表 4-5 執行機關資源回收成果統計

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資料來源：各地方政府環境保護局。
說明：1. 88年6月以前為清潔隊資源回收量，88年7月起為清潔隊、社區、學校、機關團體及各環保局直接回收量之合計。
2. 93年起納入金門、連江縣資料。
3. 103年11月起新增食用油項目。
### Table 4-5  Amount of Garbage Recycled by Implementing Agencies

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Source: Bureaus of Environmental Protection.
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資料來源：本處環境監察總隊。
說 明：1. 澎湖縣85年至90年、92年至93年未納入調查；94年起納入金門縣、連江縣統計資料。
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Source: Bureau of Environmental Inspection, EPA.

Note: 2. 自94年起物理組成改為溫釜分析，不可燃物金屬類改為鐵金屬類及非鐵金屬類分析。
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說明：3.104年統計資料除臺北市、基隆市、宜蘭縣、花蓮縣及臺東縣等5縣市採樣時間為105年1月；採樣資料，餘縣市均為104年第四季採樣資料。

2-104
### Table 4-6  Nature of Municipal Solid Waste (Cont.)

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<th>濕基低位發熱量 (Kcal/Kg)</th>
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說明：4.94年起高位發熱量、低位發熱量改為顯著高位發熱量、顯著低位發熱量分析，並另增乾基發熱量分析。

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資料來源: 各地方政府環境保護局。
說明: 1. 93年起納入金門、遼江縣資料。
        2. 102年起清除機構併入清除機構及處理機構。
## Table 4-7  Permit of Waste Clean-up and Disposal Organization

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Source: Bureaus of Environmental Protection.
<table>
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<th>年別及焚化廠別</th>
<th>进廠量（公噸）</th>
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<td>97年</td>
<td>6,184,082.94</td>
</tr>
<tr>
<td>98年</td>
<td>6,286,601.39</td>
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<td>99年</td>
<td>6,406,781.08</td>
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<td>100年</td>
<td>6,507,763.35</td>
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<td>6,506,906.58</td>
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<td>104年</td>
<td>6,622,070.62</td>
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<td>105年</td>
<td>6,441,999.22</td>
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<td>Keelung City Refuse Resource Recovery Plant</td>
</tr>
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<td>Hsinchu City EPB Incinerator Plant</td>
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<td>Wurih Recycling Plant</td>
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<td>Renwu Incineration Plant</td>
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<td>高雄市岡山垃圾資源回收（焚化）廠</td>
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<td>Southern District Waste Management Plant, Kaohsiung City</td>
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<tr>
<td>屏東縣崁頂垃圾資源回收（焚化）廠</td>
<td>Kandin Refuse Incineration Plant</td>
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資料來源：各地方政府環境保護局。
說明：大型垃圾焚化廠指焚化爐設計日處理量在300公噸以上之焚化廠。
### Table 4-8  Operation of Refuse Incineration Plants

<table>
<thead>
<tr>
<th>焚化(處理)量 (公噸)</th>
<th>灰渣(灰燼)量 (公噸)</th>
<th>發電量 (千度)</th>
<th>售電率 (％)</th>
<th>設計日焚化處理量 (公噸/日)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Refuse Incinerated (Tonnes)</td>
<td>Ashes from Incineration (Tonnes)</td>
<td>Electric Power Generation (1,000 Kwh)</td>
<td>Percentage of Power Sold (％)</td>
<td>Designed Capacity of Incineration Disposal per Day (Tonnes/Day)</td>
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<td>5,948,764.69</td>
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<td>2,960,268.87</td>
<td>77.09</td>
<td>23,250</td>
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<td>1,208,484.36</td>
<td>2,967,218.29</td>
<td>76.54</td>
<td>24,650</td>
</tr>
<tr>
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<td>1,222,473.96</td>
<td>2,924,933.89</td>
<td>76.13</td>
<td>24,650</td>
</tr>
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<td>6,235,389.71</td>
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<td>3,026,002.95</td>
<td>76.82</td>
<td>24,650</td>
</tr>
<tr>
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<td>1,357,557.83</td>
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</tr>
<tr>
<td>6,404,987.45</td>
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<td>6,294,478.77</td>
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<td>30,298.18</td>
<td>101,726.00</td>
<td>75.14</td>
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Source: Bureaus of Environmental Protection.

說明: 各焚化廠於正常週內納入統計，烏日垃圾焚化廠自93年9月．基隆市垃圾焚化廠自95年8月．
利澤垃圾焚化廠自95年4月起納入。

2-109
### 表 4-9 土壤及地下水污染場址列管概況

(1) 污染控制場址

<table>
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<tr>
<th>年別及地區別</th>
<th>污染控制場址數</th>
<th>面積</th>
<th>污染控制場址數</th>
<th>面積</th>
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<td>Area</td>
<td>Number of Pollution Control Site</td>
<td>Area</td>
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<tr>
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<td>Total</td>
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資料來源：本書土壤及地下水污染整治基金管理會。
## Table 4-9 Controlling Condition of Contaminated Soil and Groundwater Sites

**(1) Control Sites**

The Number of Contaminated Control Sites and Areas at the end of a Period

<table>
<thead>
<tr>
<th></th>
<th>Gas Station and Storage Tank Pollution</th>
<th>Factory Area Pollution</th>
<th>Other</th>
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<td>Number of Pollution Control Site</td>
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Source: Soil And Groundwater Remediation Fund Management Board, EPA.
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Table 4-9  Controlling Condition of Contaminated Soil and Groundwater Sites  
(1) Control Sites (Cont.)

The Number of De-controlled Contaminated Control Sites and Areas during a Period

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表 4-9 土壤及地下水污染場址列管概況
(2) 污染整治場址

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<tr>
<td>連江縣 Lienchiang County</td>
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2-114
## Table 4-9 Controlling Condition of Contaminated Soil and Groundwater Sites (2) Remediation Sites

The Number of Contaminated Remediation Sites and Areas at the end of a Period

| 加油站・储槽
Gas Station・Large Storage Tank Pollution | 工廠(場)
Factory Area Pollution | 其他
Other |
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<td>Number of Pollution Remediation Site</td>
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2-115
表 4-9 土壤及地下水污染場址列管概況
(2)污染整治場址（續）

| 年別及地區別 | 期間解除列管污染整治場址數及面積 |  |  |  |  |  |  |
|--------------|-----------------------------------|---|---|---|---|---|
|              | 總計                               | 农地 |              |              |              |              |
|              | 對應年份   | 污染整治場址數 | 面積 | 污染整治場址數 | 面積 |
|              | Number of Pollution Remediation Site | Area | Number of Pollution Remediation Site | Area |
| 102年 2013  |  |  |  |  |  |  |
| 103年 2014  |  |  |  |  |  |  |
| 104年 2015  |  |  |  |  |  |  |
| 105年 2016  | 1 | 1,311 |  |  | 1,311 |  |
| 新北市 New Taipei City |  |  |  |  |  |  |
| 臺北市 Taipei City |  |  |  |  |  |  |
| 桃園市 Taoyuan City |  |  |  |  |  |  |
| 臺中市 Taichung City |  |  |  |  |  |  |
| 臺南市 Tainan City |  |  |  |  |  |  |
| 高雄市 Kaohsiung City |  |  |  |  |  |  |
| 宜蘭縣 Yilan County |  |  |  |  |  |  |
| 新竹縣 Hsinchu County |  |  |  |  |  |  |
| 苗栗縣 Miaoli County |  |  |  |  |  |  |
| 彰化縣 Changhua County |  |  |  |  |  |  |
| 南投縣 Nantou County |  |  |  |  |  |  |
| 雲林縣 Yunlin County |  |  |  |  |  |  |
| 嘉義縣 Chiayi County |  |  |  |  |  |  |
| 屏東縣 Pingtung County |  |  |  |  |  |  |
| 臺東縣 Taitung County |  |  |  |  |  |  |
| 花蓮縣 Hualien County |  |  |  |  |  |  |
| 澎湖縣 Penghu County |  |  |  |  |  |  |
| 基隆市 Keelung City |  |  |  |  |  |  |
| 新竹市 Hsinchu City |  |  |  |  |  |  |
| 嘉義市 Chiayi City |  |  |  |  |  |  |
| 金門縣 Kinmen County |  |  |  |  |  |  |
| 連江縣 Lienchiang County |  |  |  |  |  |  |
Table 4-9 Controlling Condition of Contaminated Soil and Groundwater Sites
(2) Remediation Sites (Cont.)

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<th>Other</th>
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Unit: Number; Square Meter
(五)環境衛生及毒化物管理
(V) Environmental Sanitation, Toxic Chemicals
表 5-1 環境衛生管理概況

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<th>Recreational Areas, Markets, Train and Bus Stations</th>
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資料來源：各地方政府環境保護局。
說明：1. 自98年起金門縣及連江縣納入統計。
    2. 清除淤泥自102年起，單位由立方公尺改為公噸。
### Yearbook of Environmental Protection Statistics, 2017

#### Table 5-1 Management of Environmental Sanitation

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**Source:** Bureaus of Environmental Protection.
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### 表 5-2 飲用水水質抽驗檢驗結果

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<tr>
<td>105年</td>
<td>2016</td>
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| 新北市 | New Taipei City | 423 | 4 | 0.95 |
| 臺北市 | Taipei City | 617 | — | — |
| 桃園市 | Taoyuan City | 597 | — | — |
| 臺中市 | Taichung City | 505 | — | — |
| 臺南市 | Tainan City | 921 | — | — |
| 高雄市 | Kaohsiung City | 633 | — | — |
| 宜蘭縣 | Yilan County | 386 | — | — |
| 新竹縣 | Hsinchu County | 485 | 2 | 0.41 |
| 苗栗縣 | Miaoli County | 604 | — | — |
| 彰化縣 | Changhua County | 592 | — | — |
| 南投縣 | Nantou County | 536 | — | — |
| 雲林縣 | Yunlin County | 341 | — | — |
| 嘉義縣 | Chiayi County | 531 | — | — |
| 屏東縣 | Pingtung County | 431 | — | — |
| 臺東縣 | Taitung County | 516 | — | — |
| 花蓮縣 | Hualien County | 416 | — | — |
| 澎湖縣 | Penghu County | 391 | — | — |
| 基隆市 | Keelung City | 539 | — | — |
| 新竹市 | Hsinchu City | 537 | — | — |
| 嘉義市 | Chiayi City | 208 | — | — |
| 金門縣 | Kinmen County | 401 | 2 | 0.50 |
| 遼江縣 | Lienchiang County | 37 | — | — |

資料來源：本署環境督察總隊、各地方政府環境保護局。

說明：1.83年起「自來水」僅含直接供水，不含間接供水。
2.93年以前「簡易自來水」係指原「非自來水」94年以前含飲用水設備及供飲用之井水、山泉水等；95年至93年含供飲用之井水、山泉水等水質檢驗。
3.92年起納入金門縣、遼江縣資料。

2-122
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<th>Samples Examined (No.)</th>
<th>Substandard Samples (No.)</th>
<th>Rate of Substandard Samples (%)</th>
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<td>517</td>
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<td>560</td>
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Source: EPA, Bureaus of Environmental Protection.

2-123
### 表 5-3 列管毒性化學物質查核取締結果
(1) 已取得許可運作之業者

<table>
<thead>
<tr>
<th>年別及地區別</th>
<th>年底登記列管家數</th>
<th>總計</th>
<th>製造</th>
<th>輸入</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Operators with Permit at End of Year</td>
<td>Total</td>
<td>Manufacture</td>
<td>Import</td>
</tr>
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<td></td>
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<td>Inspected</td>
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<td>105年</td>
<td>2016</td>
<td>4,697</td>
<td>14,174</td>
<td>125</td>
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| 新北市       | New Taipei City | 601 | 2,639 | 16 | 29 | - | 89 | 6  |
| 臺北市       | Taipei City     | 518 | 560  | 1  | -  | - | 109 |-  |
| 桃園市       | Taoyuan City    | 732 | 1,899 | 28 | 23 | - | 33 | 2  |
| 臺中市       | Taichung City   | 546 | 1,436 | 13 | 22 | - | 46 | -  |
| 臺南市       | Tainan City     | 508 | 1,150 | 8  | 5  | - | 26 | -  |
| 高雄市       | Kaohsiung City  | 522 | 1,648 | 8  | 79 | 1 | 110| 2  |
| 宜蘭縣       | Yilan County    | 51  | 303  | -  | 1  | - | -  | -  |
| 新竹縣       | Hsinchu County  | 197 | 242  | 2  | 1  | - | 7  | -  |
| 苗栗縣       | Miaoli County   | 110 | 269  | 26 | 2  | 1 | 17 | 2  |
| 彰化縣       | Changhua County | 333 | 1,857 | 12 | 39 | - | 38 | -  |
| 南投縣       | Nantou County   | 83  | 289  | -  | 15 | - | 18 | -  |
| 雲林縣       | Yunlin County   | 98  | 643  | 7  | 85 | - | 47 | -  |
| 嘉義縣       | Chiayi County   | 85  | 314  | 2  | 7  | - | -  | -  |
| 屏東縣       | Pingtung County | 104 | 112  | -  | 4  | - | 3  | -  |
| 臺東縣       | Taitung County  | 14  | 34   | -  | -  | - | -  | -  |
| 花蓮縣       | Hualien County  | 31  | 118  | 2  | 4  | - | -  | -  |
| 澎湖縣       | Penghu County   | 2   | 24   | -  | -  | - | -  | -  |
| 基隆市       | Keelung City    | 32  | 157  | -  | -  | - | 7  | -  |
| 新竹市       | Hsinchu City    | 89  | 213  | -  | -  | - | 3  | -  |
| 嘉義市       | Chiayi City     | 34  | 155  | -  | -  | - | 5  | -  |
| 金門縣       | Kinmen County   | 7   | 112  | -  | -  | - | -  | -  |
| 連江縣       | Lienchiang County | -  | -    | -  | -  | - | -  | -  |

資料來源：各地方政府環境保護局。

說明：1. 依環境保護法第51條規定，違反規定者之罰鍰金額分別為民眾登記列管家數或違法行為發生地之罰鍰金額。
2. 體南6年「登記列管家數」之計算基準變為：同一廠商將運作2種以上之毒化物，均計算為一廠家數。

2-124
<table>
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<th>Yearbook of Environmental Protection Statistics, 2017</th>
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</thead>
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<tr>
<td><strong>Table 5-3 Inspection on Handling of Listed Toxic Chemical Substances</strong></td>
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<td><strong>(1) Operators with Permit</strong> Unit: Numbers/Cases</td>
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<th>Storage</th>
<th>Transport</th>
<th>Disposal</th>
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**Source:** Bureaus of Environmental Protection.

**Notes:**
- 全表格中，'其他' 分為 '貯存' 、'運送' 及 「廢棄」三欄；84年以前「運送」所列資料係原 「其他」資料；4. 96年起金門縣及連江縣納入統計。

2-125
<table>
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<th>年別及地區別</th>
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<th>製造</th>
<th>輸入</th>
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2-126
### Table 5-3 Inspection on Handling of Listed Toxic Chemical Substances

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Unit: Cases

2-127
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- 臺北市 Taipei City
- 桃園市 Taoyuan City
- 臺中市 Taichung City
- 臺南市 Tainan City
- 高雄市 Kaohsiung City
- 宜蘭縣 Yilan County
- 新竹縣 Hsinchu County
- 苗栗縣 Miaoli County
- 彰化縣 Changhua County
- 南投縣 Nantou County
- 雲林縣 Yunlin County
- 嘉義縣 Chiayi County
- 屏東縣 Pingtung County
- 臺東縣 Taitung County
- 花蓮縣 Hualien County
- 澎湖縣 Penghu County
- 基隆市 Keelung City
- 新竹市 Hsinchu City
- 嘉義市 Chiayi City
- 金門縣 Kinmen County
- 連江縣 Lienchiang County

資料來源：各地方政府環境保護局。
說明：自95年起金門縣、連江縣納入統計。

2-128
### Table 5-4 Results of Environmental Agents Management

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Source: Bureaus of Environmental Protection.
### 表 5-5  登革熱病媒蚊密度二級以上村里數

**Table 5-5 Dengue Vector Mosquitoes' Density in Second Level Towns and Above**

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資料來源：衛生福利部疾病管制署。

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資料來源：衛生福利部疾病管制署。
(六)其他
(VI) General
### 表 6-1 環境影響評估案件概況

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Source: EPA; Bureaus of Environmental Protection.

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(2) Environmental Impact Assessment Report

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資料來源：本書及各地方政府。
說明：1.「通過審查」含「有條件通過審查」案件數。
2.自96年起金門縣及連江縣納入統計。

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Table 6-2  Approved EIAs of Development Activities
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| Agriculture, Forestry, Fishery, Livestock Land Development | 文教、醫療建設之開發 | 遊樂、風景區、高爾夫球場、運動場地之開發 | 新市區建設及高樓建築 | 環境保護工程之興建 | 其他
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- 桃園市 Taoyuan City：384
- 臺中市 Taichung City：620
- 臺南市 Tainan City：510
- 高雄市 Kaohsiung City：673

- 宜蘭縣 Yilan County：206
- 新竹縣 Hsinchu County：121
- 苗栗縣 Miaoli County：170
- 彰化縣 Changhua County：212
- 南投縣 Nantou County：170

- 雲林縣 Yunlin County：199
- 嘉義縣 Chiayi County：123
- 屏東縣 Pingtung County：216
- 臺東縣 Taitung County：53
- 花蓮縣 Hualien County：118

- 澎湖縣 Penghu County：21
- 基隆市 Keelung City：90
- 新竹市 Hsinchu City：100
- 嘉義市 Chiayi City：125
- 金門縣 Kinmen County：80
- 連江縣 Lienchiang County：11

資料來源：各地方政府環境保護局。
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資料來源：本署及各地方政府環保局。
### Table 6-4 Environmental Courses Statistics

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Source: EPA, Bureaus of Environmental Protection.

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新竹市  Hsinchu City  
嘉義市  Chiayi City  
金門縣  Kinmen County  
連江縣  Liuchang County  

資料來源：本署管制考核及糾紛處理處。
說明：其他欄位含環境影響評估、土壤污染、設廠抗爭等。

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Source: Bureau of Performance Evaluation and Dispute Settlement, EPA.

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資料來源：本書及各地方政府環境保護局。
說明：1. 自93年起本書三區環境督察大隊納入統計，自96年起金門縣及連江縣納入統計。
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Source: EPA, Bureaus of Environmental Protection.

說明: 2. 嗓音陳情處理件數, 請參看表2-5。
表 6-7 各環保局環保稽查（查核）概況

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資料來源：各地方政府環保局。
說明：自96年起金門縣及連江縣納入統計，自99年起，各類稽查業務整合納入環保稽查處分管理系
統管理。

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Source: Bureaus of Environmental Protection.

說明: 98年起，空氣污染固定污染源分為營建工程及其他固定污染源等2項，交通工具更名為移動污染源。
### 表 6-7 各環保局環保稽查（查核）概况（續1）

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說 明：1. 90年起水污染細項分為畜牧廢水、其他事業廢水、污水下水道系統及建築物污水處理設施。
2. 97年起水污染細項分為事業廢水、畜產業(一)廢水、工業區專用污水下水道系統、公共及社區
3. 下水道系統及其他。
2-130
### Table 6-7  污染检查及罚单统计

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說明：90年起廢棄物污染細項分為一般廢棄物、事業機構、公民營廢棄物清除處理機構、資源回收機構及資源化工廠，公告應回收列管者，另增列土壤及地下水污染、海洋污染。

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### 註明
1. 97年以前廢棄物污染細項分為一般廢棄物、事業廢棄物、廢棄物清除處理機構、回收資源及其它。
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說明：97年1月起各污染種疏查人力係以每1疏查員當月疏查總件數/該員當月總疏查件數，故各污染種
疏查人力之和與總疏查人力成有尾差。

2-157
### 表 6-8 各級環保機關環境檢驗樣品分類統計

<table>
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<tr>
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<tr>
<td>101年</td>
<td>2012</td>
</tr>
<tr>
<td>102年</td>
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<td>2015</td>
</tr>
<tr>
<td>105年</td>
<td>2016</td>
</tr>
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行政院環保署 E.P.A.  
11,012 | 4,382 | 152 | 4,230 |

新北市政府環境保護局 EPD, New Taipei City Gov.  
7,943 | 1,116 | 1,116 |  |

臺北市政府環境保護局 EPD, Taipei City Gov.  
4,490 | 533 | 533 |  |

桃園市政府環境保護局 EPB, Taoyuan City Gov.  
4,313 | 162 | 162 |  |

臺中市政府環境保護局 EPB, Taichung City  
2,603 | 14 | 14 |  |

臺南市政府環境保護局 EPB, Tainan City  
4,471 | 495 | 495 |  |

高雄市政府環境保護局 EPB, Kaohsiung City Gov.  
6,764 | 3,646 | 3,621 | 25 |

宜蘭縣政府環境保護局 EPB, Yilan County Gov.  
977 | 99 | 99 |  |

新竹縣政府環境保護局 EPB, Hsinchu County Gov.  
2,573 |  |  |  |

苗栗縣政府環境保護局 EPB, Miaoli County Gov.  
5,064 | 474 | 474 |  |

彰化縣環境保護局 EPB, Changhua County  
3,349 |  |  |  |

南投縣政府環境保護局 EPB, Nantou County Gov.  
1,143 |  |  |  |

雲林縣環境保護局 EPB, Yunlin County  
805 |  |  |  |

嘉義縣環境保護局 EPB, Chiayi County  
2,210 | 259 | 259 |  |

屏東縣政府環境保護局 EPB, Pingtung County Gov.  
2,705 | 54 | 54 |  |

臺東縣環境保護局 EPB, Taitung County  
303 |  |  |  |

花蓮縣環境保護局 EPB, Hualien County  
356 |  |  |  |

澎湖縣政府環境保護局 EPB, Penghu County Gov.  
626 |  |  |  |

基隆市環境保護局 EPB, Keelung City  
1,564 | 96 | 96 |  |

新竹市政府環境保護局 EPB, Hsinchu City  
2,482 | 93 | 93 |  |

嘉義市政府環境保護局 EPB, Chiayi City Gov.  
742 | 144 | 144 |  |

金門縣環境保護局 EPB, Kinmen County  
3,574 | 2,607 | 89 | 479 |

連江縣政府環境保護局 EPB, Lienchiang County Gov.  
49 |  |  |  |

資料來源：本署環境檢驗所。
說明：自98年起金門縣及連江縣納入統計。
### Table 6-8 Environmental Analysis Conducted by Environmental Protection Agencies

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<th>水質水量及飲用水檢驗</th>
<th>水質水量及飲用水檢驗</th>
<th>水質水量及飲用水檢驗</th>
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<tbody>
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<td>水質水量及飲用水檢驗</td>
<td>水質水量及飲用水檢驗</td>
<td>水質水量及飲用水檢驗</td>
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<td>計</td>
<td>事業廢水</td>
<td>高爾夫球場廢水</td>
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<td>Golf-links wastewater quality</td>
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</table>

Source: Environmental Analysis Laboratory, EPA.

2-159
### 表 6-8 各級環保機關環境檢驗樣品分類統計（續1）

#### 檢 驗 件 數

<table>
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<tr>
<th>年 別 及 機 關 別</th>
<th>水庫水質</th>
<th>飲用水(包含飲用水設備)</th>
<th>水質盲樣</th>
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<td>Drinking Water Quality</td>
<td>Random Samples</td>
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<td>103年</td>
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<td>104年</td>
<td>441</td>
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### 行政院環保署

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### 新北市政府環境保護局

| EPD, New Taipei City Gov. | 328 | 1,611 | 59 |

### 臺北市政府環境保護局

| EPD, Taipei City Gov. | 328 | 1,611 | 59 |

### 桃園市政府環境保護局

| EPB, Taoyuan City Gov. | 328 | 1,611 | 59 |

### 臺中市政府環境保護局

| EPB, Taichung City | 328 | 1,611 | 59 |

### 臺南市政府環境保護局

| EPB, Tainan City | 328 | 1,611 | 59 |

### 高雄市政府環境保護局

| EPB, Kaohsiung City Gov. | 328 | 1,611 | 59 |

### 宜蘭縣政府環境保護局

| EPB, Yilan County Gov. | 328 | 1,611 | 59 |

### 新竹縣政府環境保護局

| EPB, Hsinchu County Gov. | 328 | 1,611 | 59 |

### 苗栗縣政府環境保護局

| EPB, Miaoli County Gov. | 328 | 1,611 | 59 |

### 彰化縣環境保護局

| EPB, Changhua County | 328 | 1,611 | 59 |

### 南投縣政府環境保護局

| EPB, Nantou County Gov. | 328 | 1,611 | 59 |

### 雲林縣環境保護局

| EPB, Yunlin County | 328 | 1,611 | 59 |

### 嘉義縣環境保護局

| EPB, Chiayi County | 328 | 1,611 | 59 |

### 屏東縣政府環境保護局

| EPB, Pingtung County Gov. | 328 | 1,611 | 59 |

### 臺東縣環境保護局

| EPB, Taitung County | 328 | 1,611 | 59 |

### 花蓮縣環境保護局

| EPB, Hualien County | 328 | 1,611 | 59 |

### 澎湖縣政府環境保護局

| EPB, Penghu County Gov. | 328 | 1,611 | 59 |

### 基隆市環境保護局

| EPB, Keelung City | 328 | 1,611 | 59 |

### 新竹市環境保護局

| EPB, Hsinchu City | 328 | 1,611 | 59 |

### 嘉義市政府環境保護局

| EPB, Chiayi City Gov. | 328 | 1,611 | 59 |

### 金門縣環境保護局

| EPB, Kinmen County | 328 | 1,611 | 59 |

### 連江縣政府環境保護局

<p>| EPB, Liuchiang County Gov. | 328 | 1,611 | 59 |</p>
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<th>Random Samples</th>
<th>Toxic Chemical Substance</th>
<th>Environmental Agent Analysis</th>
<th>Noise &amp; Vibration</th>
<th>Soil Analysis</th>
<th>Biological Test</th>
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2-161
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行政院環保署 E.P.A. 62,784 7,654 876 6,778

新北市政府環境保護局 EPD, New Taipei City Gov. 28,882 3,036 3,036 —

台北市政府環保局 EPD, Taipei City Gov. 17,770 1,080 1,080 —

桃園市政府環境保護局 EPB, Taoyuan City Gov. 30,748 473 473 —

台中市政府環境保護局 EPB, Taichung City 14,668 14 — 14

台南市政府環境保護局 EPB, Tainan City 31,278 1,299 1,299 —

高雄市政府環境保護局 EPB, Kaohsiung City Gov. 59,427 24,497 23,942 555

宜蘭縣政府環境保護局 EPB, Yilan County Gov. 4,197 519 519 —

新竹縣政府環境保護局 EPB, Hsinchu County Gov. 9,323 — — —

苗栗縣政府環境保護局 EPB, Miaoli County Gov. 16,111 2,291 2,291 —

彰化縣環境保護局 EPB, Changhua County 25,246 — — —

南投縣政府環境保護局 EPB, Nantou County Gov. 5,308 — — —

雲林縣環境保護局 EPB, Yunlin County 3,957 — — —

嘉義縣環境保護局 EPB, Chiayi County 11,956 420 420 —

屏東縣政府環境保護局 EPB, Pingtung County Gov. 6,131 144 144 —

台東縣環境保護局 EPB, Taitung County 352 — — —

花蓮縣環境保護局 EPB, Hualien County 1,529 — — —

澎湖縣政府環境保護局 EPB, Penghu County Gov. 1,485 — — —

基隆市環境保護局 EPB, Keelung City 5,567 96 96 —

新竹市環境保護局 EPB, Hsinchu City 12,585 293 293 —

嘉義市政府環境保護局 EPB, Chiayi City Gov. 5,190 240 240 —

金門縣環境保護局 EPB, Kinmen County 14,591 4,160 100 479

連江縣政府環境保護局 EPB, Liushiang County Gov. 115 — — —
### Table 6-8 Environmental Analysis Conducted by Environmental Protection Agencies (Cont.2)

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### 表 6-8 各級環保機關環境檢驗樣品分類統計（續3完）

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臺北市政府環境保護局 EPD, Taipei City Gov. — 8,271 126
桃園市政府環境保護局 EPB, Taoyuan City Gov. — 5,739 —
臺中市政府環境保護局 EPB, Taichung City — 5,969 24
臺南市政府環境保護局 EPB, Tainan City — 4,150 —
高雄市政府環境保護局 EPB, Kaohsiung City Gov. 700 13,002 252
宜蘭縣政府環境保護局 EPB, Yilan County Gov. — 2,530 31
新竹縣政府環境保護局 EPB, Hsinchu County Gov. — 5,213 25
苗栗縣政府環境保護局 EPB, Miaoli County Gov. — 4,978 24
彰化縣環境保護局 EPB, Changhua County — 9,772 60
南投縣政府環境保護局 EPB, Nantou County Gov. — 3,690 11
雲林縣環境保護局 EPB, Yunlin County — 3,905 30
嘉義縣環境保護局 EPB, Chiayi County — 6,583 19
屏東縣政府環境保護局 EPB, Pingtung County Gov. — 3,602 13
臺東縣環境保護局 EPB, Taitung County — 274 6
花蓮縣環境保護局 EPB, Hualien County — 1,311 —
澎湖縣政府環境保護局 EPB, Penghu County Gov. — 1,483 2
基隆市環境保護局 EPB, Keelung City — 3,359 4
新竹市環境保護局 EPB, Hsinchu City — 1,747 —
嘉義市政府環境保護局 EPB, Chiayi City Gov. 120 2,107 9
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2-165
### 表 6-9 環境檢驗測定機構檢驗案件分類統計

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資料來源：本所環境檢驗所。

說 明：（1）84年以前“其他”項含飲用水、土壤、環境用藥、毒性化學物質、噪音及振動、其他。
（2）100年第三季起依「採發性有害物質污染管制及排放標準」第30條規定公私場所應委託
檢驗測定機構檢測設備元件之洩漏，致民間機構完成空氣類檢測樣品總數量增。

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Source: Environmental Analysis Laboratory, EPA.
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说明：1. 同一检测机构可取得二类以上之许可，因此提报总家数不等各统计合计。
2. 部分检测项目因厂商未依NIEA方式检验，故未列入提报家数，仅统计其营运成果。
3. 提报家数係指检测室家数。
Table 6-9  Operations of Environmental Analysis Entities
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表 6-9 環境檢驗測定機構檢驗案件分類統計

(2) 提報家數及檢驗收入（續）

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Table 6-9 Operations of Environmental Analysis Entities

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資料來源：本署環境保護學員訓練所。

2-174
### Table 6-10  Numbers of Valid Authorized Certificates for Environmental Professionals

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Source: Environmental Professionals Training Institute, EPA.

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資料來源：本署環境保護人員訓練所。

2-178
## Table 6-11 Environmental Specialists Training

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Source: Environmental Professionals Training Institute, EPA.
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按性別分
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男 Male 335
女 Female 281

按教育程度別分
by Education
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大學(含軍警校有學位者) University 168
專科(含軍警校無學位者) Junior College 30
高中(職)(含師範) Senior(Vocational) High School 6

按考試別分
by Civil Service Examination
高考 Senior Civil Service Examination 350
普考 Junior Civil Service Examination 46
特考 Special Purpose Examination 81
其他考試 Other Examination 111
依其他法令選用 Employment Based on Other Related Laws or Regulations 28

按年齡別分
by Age
29歲以下 29 Years old or Less 34
30~39歲 30~39 Years old 178
40~49歲 40~49 Years old 178
50~59歲 50~59 Years old 195
60歲以上 60 Years or more 31

按資歷別分
by Length of Civil Services
5年以下 5 Years or Less 103
6~9年 6~9 Years 94
10~14年 10~14 Years 70
15~19年 15~19 Years 68
20~24年 20~24 Years 81
25~29年 25~29 Years 114
30年以上 30 Years or More 86

資料來源：本署人事室。
說明：本表包括本署、環境檢驗所及環境保護人員訓練所各官等職員。
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### Table 6-12 Personnel Statistics of the Environmental Protection Administration

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Source: Personnel Office, EPA.

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### 表 6-13 環保行政機關環保人力概況

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資料來源：本署及各地方政府環境保護局。

說明：1. 環境保護署所屬機關人員。
2. 94年起納入金門縣、遼江縣資料。
## Table 6-13 Workforce of Environmental Protection Agencies

<table>
<thead>
<tr>
<th>Environmental Protection Administration &amp; Bureaus</th>
<th>按業務別分</th>
<th>By Business</th>
<th>其他</th>
<th>Others</th>
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Source: EPA, Bureaus of Environmental Protection.

說明: 3. 本表格式自105年起更訂，原「空氣污染防治」及「噪音及振動管制」合併為「空氣污染防治、噪音及振動管制」；原「環境監測及資訊」、「研究發展」及「綜合計畫」合併為「綜合計畫、研究發展、監測及資訊」，另新增「其他」一項。

4. 104年以前「其他」項下含所有工員及駐衛警察，105年起工員依其工作內容歸入各業務類別。

2-185
### 表 6-13 環保行政機關環保人力概況（續）

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<th>單位：人</th>
<th>廢棄物清運處理單位（含直轄市、縣市直屬或工員）</th>
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<td>職員</td>
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<td>End of Year &amp; Agency</td>
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<td>高雄市</td>
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<tr>
<td>達拉江縣</td>
<td>Lienchiang County</td>
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</tbody>
</table>

說明：1. 臺北市政府環保局職員「管理考績、稽査督導及糾紛處理」項下含衛生稽查大隊職員。
2. 廢棄物清運處理單位「工員」項下含隊員、駕駛、技工、工友、臨時工、代職工及駐衛警察。

2-186
<table>
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<th>按業務分</th>
<th>Solid Waste Collection</th>
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<th>Incineration Plants, Landfill Plants</th>
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Unit: Persons

Yearbook of Environmental Protection Statistics, 2017

Table 6-13: Manpower of Environmental Protection Departments (Cont.)
### 表 6-14 環保志義工概況

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<thead>
<tr>
<th>年底別及機關別</th>
<th>總計</th>
<th>接性別分</th>
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<th></th>
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<td>男 (Male)</td>
<td>女 (Female)</td>
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<td>End of Year &amp; Agency</td>
<td>Total</td>
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<tr>
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<td>92,394</td>
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<td>57,423</td>
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<tr>
<td>103年</td>
<td>185,857</td>
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<tr>
<td>104年</td>
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<td>72,442</td>
<td>136,807</td>
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<tr>
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<td>133,457</td>
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</table>

按單位別

| 行政院環保署 | E.P.A. | 19 | 8 | 11 |
| 新北市政府環境保護局 | EPD, New Taipei City Gov. | 23,326 | 5,674 | 17,652 |
| 臺北市政府環境保護局 | EPD, Taipei City Gov. | 15,008 | 6,786 | 8,222 |
| 桃園市政府環境保護局 | EPB, Taoyuan City Gov. | 32,927 | 11,645 | 21,282 |
| 臺中市政府環境保護局 | EPB, Taichung City Gov. | 24,017 | 7,312 | 16,705 |
| 臺南市政府環境保護局 | EPB, Tainan City Gov. | 27,472 | 9,017 | 18,455 |
| 高雄市政府環境保護局 | EPB, Kaohsiung City Gov. | 27,372 | 9,161 | 18,211 |
| 宜蘭縣政府環境保護局 | EPB, Yilan County Gov. | 2,362 | 635 | 1,727 |
| 新竹縣政府環境保護局 | EPB, Hsinchu County Gov. | 1,651 | 780 | 871 |
| 苗栗縣政府環境保護局 | EPB, Miaoli County Gov. | 8,971 | 3,685 | 5,286 |
| 彰化縣環境保護局 | EPB, CHanghua County | 12,510 | 4,111 | 8,399 |
| 南投縣政府環境保護局 | EPB, Nantou County Gov. | 6,630 | 2,757 | 3,873 |
| 雲林縣環境保護局 | EPB, Yunlin County | 4,819 | 1,912 | 2,907 |
| 嘉義縣環境保護局 | EPB, Chiayi County | 1,527 | 614 | 913 |
| 屏東縣政府環境保護局 | EPB, Pingtung County Gov. | 2,717 | 818 | 1,899 |
| 臺東縣環境保護局 | EPB, Taitung County | 373 | 145 | 228 |
| 花蓮縣環境保護局 | EPB, Hualien County | 3,527 | 1,238 | 2,289 |
| 澎湖縣政府環境保護局 | EPB, Penghu County Gov. | 635 | 234 | 401 |
| 基隆市環境保護局 | EPB, Keelung City | 256 | 106 | 150 |
| 新竹市環境保護局 | EPB, Hsinchu City | 4,479 | 1,760 | 2,719 |
| 嘉義市政府環境保護局 | EPB, Chiayi City Gov. | 1,477 | 398 | 1,079 |
| 金門縣環境保護局 | EPB, Kinmen County | 170 | 50 | 120 |
| 遼江縣政府環境保護局 | EPB, Lienchiang County Gov. | 99 | 41 | 58 |

資料來源：本署綜合計畫處。
<table>
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<tr>
<th>Education Level</th>
<th>Senior(Vocational) High School</th>
<th>Junior High School</th>
<th>Elementary School</th>
<th>Illiterate</th>
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<td>10,081</td>
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<td>15,692</td>
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<td>46,080</td>
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<td>14,088</td>
<td>40,632</td>
<td>41,856</td>
<td>38,224</td>
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<tr>
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<td>14,687</td>
<td>39,075</td>
<td>52,650</td>
<td>33,721</td>
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<tr>
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<td>60,730</td>
<td>36,643</td>
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<td>25,576</td>
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<td>19,368</td>
<td>57,829</td>
<td>57,710</td>
<td>48,570</td>
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| | 1,061 | 6,871 | 7,092 | 8,302 | - |
| | 2,040 | 5,443 | 3,360 | 4,130 | 35 |
| | 3,464 | 10,752 | 13,970 | 3,806 | 935 |
| | 2,329 | 6,959 | 4,583 | 3,547 | 6,599 |
| | 2,507 | 4,431 | 6,148 | 9,711 | 4,675 |
| | 3,185 | 7,787 | 5,667 | 5,426 | 5,307 |
| | 622 | 1,116 | 495 | 129 | - |
| | 221 | 523 | 275 | 603 | 29 |
| | 551 | 2,720 | 2,850 | 2,964 | 386 |
| | 673 | 1,963 | 6,211 | 3,663 | - |
| | 401 | 2,004 | 2,232 | 1,904 | 89 |
| | 395 | 824 | 1,938 | 1,662 | - |
| | 214 | 376 | 283 | 410 | 244 |
| | 587 | 2,037 | 47 | 31 | 15 |
| | 105 | 117 | 81 | 70 | - |
| | 283 | 1,732 | 994 | 481 | 37 |
| | 63 | 99 | 205 | 268 | - |
| | 51 | 105 | 100 | - | - |
| | 545 | 1,236 | 1,228 | 1,100 | 370 |
| | 26 | 551 | 428 | 326 | 146 |
| | 22 | 135 | 13 | - | - |
| | 12 | 42 | 8 | 37 | - |

2-189
表 6-15 各級環保單位歲出決算統計

<table>
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<tr>
<th>年度別及單位別</th>
<th>單位歲出決算(不含接受其他機關補助)</th>
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<tr>
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<td>Administration</td>
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</tr>
<tr>
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<tr>
<td>94年度 FY 2005</td>
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<tr>
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<tr>
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<tr>
<td>99年度 FY 2010</td>
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</tr>
<tr>
<td>100年度 FY 2011</td>
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</tr>
<tr>
<td>101年度 FY 2012</td>
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</tr>
<tr>
<td>102年度 FY 2013</td>
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<td>103年度 FY 2014</td>
<td>43,578,509</td>
</tr>
<tr>
<td>104年度 FY 2015</td>
<td>44,391,742</td>
</tr>
<tr>
<td>105年度 FY 2016</td>
<td>45,698,940</td>
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</tbody>
</table>

行政院環保署       E.P.A.       | 4,193,670 | 674,954 |

新北市政府環境保護局 EPD, New Taipei City Gov. | 8,308,960 | 340,514 |
新北市政府環境保護局 EPD, Taipei City Gov.    | 6,618,851 | 372,225 |
桃園市政府環境保護局 EPB, Taoyuan City Gov.   | 3,884,043 | 559,914 |
台中市政府環境保護局 EPB, Taichung City       | 4,386,118 | 527,977 |
台南市政府環境保護局 EPB, Tainan City          | 2,617,508 | 317,927 |
高雄市政府環境保護局 EPB, Kaohsiung City Gov. | 4,109,069 | 907,735 |
宜蘭縣政府環境保護局 EPB, Yilan County Gov.   | 967,621  | 113,551 |
新竹縣政府環境保護局 EPB, Hsinchu County Gov. | 875,416  | 120,312 |
苗栗縣政府環境保護局 EPB, Miaoli County Gov.  | 938,904  | 101,743 |
彰化縣環境保護局 EPB, Changhua County         | 1,391,787 | 151,089 |
南投縣政府環境保護局 EPB, Nantou County Gov.  | 679,534  | 65,834 |
雲林縣環境保護局 EPB, Yunlin County           | 883,226  | 109,843 |
嘉義縣環境保護局 EPB, Chiayi County           | 604,077  | 98,444  |
屏東縣政府環境保護局 EPB, Pingtung County Gov.| 1,246,751| 152,957 |
澎湖縣環境保護局 EPB, Penghu County Gov.      | 286,886  | 27,108  |
基隆市環境保護局 EPB, Keelung City            | 855,233  | 490,375 |
新竹市環境保護局 EPB, Hsinchu City            | 769,613  | 304,637 |
嘉義市政府環境保護局 EPB, Chiayi City Gov.    | 692,905  | 315,954 |
金門縣環境保護局 EPB, Kinmen County           | 359,040  | 82,033  |
連江縣政府環境保護局 EPB, Lienchiang County Gov.| 60,908  | 22,843  |

資料來源：本表及各地方政府環境保護局。

說明：
1. 報表上資料係按年度報送彙編；94年起納入金門縣、連江縣資料。
2. 各縣一般行政包含各縣環境保護局「一般行政」及各鄉鎮市清潔隊及其他有關廢棄物清運處理之行政經費。
### Table 6-15 Final Account of Environmental Protection Agencies

#### Final Account of Environmental Protection Agencies (Subsidies Excluded)

<table>
<thead>
<tr>
<th>Comprehensive Planning</th>
<th>Research &amp; Development</th>
<th>Air Quality Protection</th>
<th>Noise Control</th>
<th>Water Quality Protection</th>
<th>Solid Waste Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>綜合計畫</td>
<td>研究發展</td>
<td>空氣污染防制</td>
<td>噪音管制</td>
<td>水質保護</td>
<td>廢棄物管理</td>
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Unit: NT$1,000

Source: EPA, Bureaus of Environmental Protection.

說明：3. 環境保護人員訓練所之環保人員訓練經費係列於「綜合計畫」項下。
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說明 4. 各縣廢棄物管理包含各縣環境保護局「廢棄物管理」與各鄉鎮市「清潔隊經費」及清潔隊、其他有關廢棄物清運處理之廢棄物管理經費。
### Table 6-15 Final Account of Environmental Protection Agencies (Cont.1)

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<th>環境檢測</th>
<th>一般建築及設備</th>
<th>其他</th>
<th>受其他機關補助及配合款</th>
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<td>Construction &amp; Equipment</td>
<td>Others</td>
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說明：5. 各縣一般建築及設備包含各縣環境保護局「建築及設備」與各鄉鎮市清潔隊及其他有關廢棄物清運處理之「建築及設備」。
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說明：6.105年度空污基金包含溫室氣體管理基金，溫室氣體管理基金605年度支出決算數為
205,707千元。

2-194
### Table 6-15  Final Account of Environmental Protection Agencies (Cont.2)

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<th>Aerial Noise Compensation Fund</th>
<th>水污基金</th>
<th>Water</th>
<th>一般廢棄物</th>
<th>Solid Waste</th>
<th>土污基金</th>
<th>Soil</th>
<th>環境教育基金</th>
<th>Environmental Education</th>
<th>環保及溫室氣體基金補助及補助收入</th>
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資料來源：本文環境保護基金。
簡明：1. 88年度預算數為85年度至88年6月，89年度預算數為88年7月至89年12月，90年度起預算數為90年度起。
2. 空污基金85年度成立，87年度以前基金預算数為85年度至88年6月，89年度預計及預(決)算數含「移用
以前年度結餘」223,660千元。88年度起基金為85年度基金預算數扣除後，本表係指基金
之預算數及預計數收入。
### Table 6-16  Budget (Final Account) of Revenue of Environmental Protection Fund of the Environmental Protection Administration

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#### Source:
Accounting Office, EPA.

#### 說明：
3. 資源回收基金於88年度成立，依支用目的之不同性質分為附屬單位預算非營業特別收入基金及信託基金，本表係基金之回收清除處理收入。
4. 水污基金於90年成立，91年開始徵收，納入附屬單位預算特別收入基金，本表係基金之污染防治整治收入，惟90年收入係由資源回收基金轉撥入。
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Unit: NT$1,000
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資料來源：本署管制考核及糾紛處理處

2-200
### Table 6-17 Green Mark Application Statistics

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<th>Number of Households (No.)</th>
<th>Number of Products (Cases)</th>
<th>Number of Households (No.)</th>
<th>Number of Products (Cases)</th>
<th>Number of Green Mark Use (Thousands of Pieces)</th>
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Source: Bureau of Performance Evaluation and Dispute Settlement, EPA.
(七) 國內相關統計
(VII) Related Statistics
### 表 7-1 土地面積、人口及密度

**Table 7-1 Area, Population and Density**

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<th>年底別及地區別</th>
<th>土地面積 (平方公里)</th>
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<th>人口密度 (人/平方公里)</th>
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資料來源：內政部。
Source: Ministry of Interior.

說明: 1. 96年12月起，我國土地面積逐月增列東沙群島及南沙群島，由高雄市代管。
2. 高雄市小港區土地面積100年2月起因配合高雄港區發展接第一期工程計畫填築用地擴大為12,806.1平方公里，增加1,284,882平方公里，104年1月起第二期工程計畫擴大為14,122平方公里，增加4,236平方公里。
3. 104年2月，南沙太平島交通基礎整建工程竣工，增加面積0.0149平方公里。

2-202
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<th>新登記工廠家數</th>
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資料來源：經濟部統計處。Source：Department of Statistics, Ministry of Economic Affairs.
說明：1. 營運中工廠家數資料來源為經濟部工業局工廠綜合營運調查，調查樣本工廠普查年 (民國90年或91年) 前停辦。
2. 新登記工廠家數年總數包含科學園區及加工出口區, 故與各縣市合計數不同。
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資料來源：交通部
說明：86年起納入金門縣、連江縣資料
Source: Ministry of Transportation and Communications.
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<th>供水區域人口</th>
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<td>Population Served Actual Consumers</td>
<td>Rate of Population Served (%)</td>
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| 臺北自來水事業處 | 3,947,548 | 3,947,548 | 3,932,626 | 99.62 |
| 臺灣自來水公司 | 19,444,559 | 18,903,077 | 17,987,131 | 92.50 |

Taiwan Corp.,

1st Admin. 907,826 893,355 849,951 93.62
2nd Admin. 2,239,541 2,214,330 2,133,768 95.28
3rd Admin. 1,526,341 1,462,350 1,331,454 87.23
4th Admin. 3,313,949 3,218,789 3,065,062 92.49
5th Admin. 1,480,067 1,465,262 1,388,505 93.81
6th Admin. 1,888,777 1,888,777 1,870,237 99.02
7th Admin. 3,715,682 3,413,535 3,170,292 85.32
8th Admin. 457,538 453,133 434,723 95.01
9th Admin. 330,911 320,087 283,363 85.63
10th Admin. 220,802 210,534 177,346 80.32
11th Admin. 1,263,265 1,263,265 1,217,518 95.11
12th Admin. 2,099,860 2,099,860 2,080,912 99.10

金門縣自來水事業處 135,114 134,445 127,722 94.53
連江縣自來水事業處 12,595 12,062 12,062 95.77

資料來源：經濟部水利署。

Source: Water Resources Agency, MOEA.

說明：1. 88年以前自來水供水區域戶數指用戶數 (水籍戶數)，89年以後區域戶數指戶籍供水戶數。
2. 臺北自來水事業處91年以前包括台北縣所轄三重、永和、中和、新店4市及陽明自來水廠，
   92年起包括台北縣所轄三重、永和、中和、新店4市自來水廠。高雄市包含於台灣省自
   來水公司。
3. 自89年起納入金門縣、連江縣資料。

2-205
### 表 7-5 國民所得

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### 資料來源：行政院主計總處。

### 說明：
1. 本表均已改依聯合國2008年版國民經濟會計制度（簡稱2008SNA）編製。
2. 部分合計國GNI已改為國民所得毛額（GNI），本表配合修訂。
3. 有關實際GDP與經濟成長率之衡量，改以連續法取代定基法。

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Source: DGBAS, Executive Yuan
## 表 7-6 能源供給與消費

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資料來源：經濟部能源局。
說明：1. 天然氣項目自79年起包括液化天然氣。
2. 民國96年起依最新能源供需平衡表計算並追溯修正至民國71年。

2-208
Table 7-6 Energy Supply and Consumption

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資料來源：經濟部水利署。

說明：1. 生活用水69年以前僅考慮自來水供家用部分，70年起自行取水者亦列入。
2. 96年總供水量之「地下水及其他」數字，包含連江縣提供海水淡化0.45百萬立方米數量。
3. 89年起納入金門縣，連江縣資料。
### Table 7-7 Water Supply and Demand

Unit: Million M$^3$

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Source: Water Resources Agency, MOEA.

Note: Water for domestic consumption refers to running water for home use only before 1980. Beginning 1981, it has included water tapped by themselves.

2-211
### 表 7-8 畜牧生產概況

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資料來源：行政院農業委員會。
說明：自93年起金門縣及連江縣納入統計（「豬飼養戶數」及「豬飼養頭數」為94年起納入）。

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Source: Council of Agriculture, Executive Yuan.

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資料來源：內政部警政署保安警察第七總隊第三大隊。
說明：由於一個案件可能涉及違反兩種以上的法令，於涉及之法令分別列計乙次，故將法令分類加統計可能不等於「總計」。
## Table 7-9 Statistics for Environmental Protection Police Corps Criminal Cases

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表 7-10 地方法院檢察署環保刑事偵查案件終結統計

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環境影響評估法 Environmental Impact Assessment Act
空氣污染防制法 Air Pollution Control Act
水污染防治法 Water Pollution Control Act
飲用水管理條例 Drinking Water Management Act
垃圾物清理法 Waste Disposal Act
土壤及地下水污染整治法 Soil and Groundwater Pollution Remediation Act
毒性化學物質管理法 Toxic Chemical Substances Control Act
環境用藥管理法 Environmental Agents Control Act
海洋污染防治法 Marine Pollution Control Act
資源回收法 Resource Recycling and Reuse Act

資料來源：法務部統計處。
說明：1. 終結案件中人數( )內為其中之法人數。
2.「起訴」含「聲請簡易判決處刑」。
Table 7-10 Case Results at Local Courts from Investigation by the Prosecutor's Offices

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<th>不起訴率 (%)</th>
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<td>Charges Dropped</td>
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Source: Department of Statistics, Ministry of Justice.

Note: 環境影響評估法、空氣污染防制法及毒性化學物質管理法自84年開始統計，環境用藥管理法自87年7月開始統計，廢棄物清理法自89年開始統計，土壤及地下水污染整治法自89年7月開始統計，海洋污染防治法自90年開始統計，資源回收再利用法自91年7月開始統計。
### 表 7-11 地方法院檢察署執行環保刑案案件裁判確定統計

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<th>Year and Prosecution Result</th>
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環境影響評估法 Environmental Impact Assessment Act
空氣污染防制法 Air Pollution Control Act
水污染防治法 Water Pollution Control Act
飲用水管理條例 Drinking Water Management Act
廢棄物清理法 Waste Disposal Act
土壌及地下水 Soil and Groundwater Pollution Remediation Act
毒性化學物質管理法 Toxic Chemical Substances Control Act
環境用藥管理法 Environmental Agents Control Act
海洋污染防治法 Marine Pollution Control Act
資源回收 Resource Recycling 再利用法 and Reuse Act

資料來源： 經部統計處。
說明： 本表資料不含以法人為被告案件。
# Table 7-11 Sentencing at Local Courts from Investigation by the Prosecutor’s Offices

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### 表 7-12 地方法院檢察署已執行有罪環保刑事案件統計

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<tr>
<th>年別及罪名別</th>
<th>總計</th>
<th>無期徒刑</th>
<th>計</th>
<th>有罪期</th>
<th>一年以上</th>
<th>二年以上</th>
<th>三年以上</th>
<th>五年未滿</th>
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<tr>
<td></td>
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<td>Under 6 Months</td>
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<td>105年</td>
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#### 環境影響評估法 Environmental Impact Assessment Act

- 1

#### 空氣污染防制法 Air Pollution Control Act

- 25

#### 水污染防治法 Water Pollution Control Act

- 33

#### 飲用水管理條例 Drinking Water Management Act

- 1

#### 廢棄物清理法 Waste Disposal Act

- 110

#### 土壤及地下水污染整治法 Soil and Groundwater Pollution Remediation Act

- -

#### 毒性化學物質管理法 Toxic Chemical Substances Control Act

- -

#### 環境用藥管理法 Environmental Agents Control Act

- -

#### 海洋污染防治法 Marine Pollution Control Act

- -

#### 資源回收再利用法 Resource Recycling and Reuse Act

- -

資料來源：法務部統計處。
說明：本表資料不含以法人為被告案件。
<table>
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<tr>
<th>Unit: Persons</th>
<th>Imprisonment for a Definite</th>
<th>Detention</th>
<th>Penal Labor</th>
<th>Fine</th>
<th>Multistate Service</th>
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<td>七年以上</td>
<td>十年</td>
<td>十五年</td>
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Source: Department of Statistics, Ministry of Justice.

Note: Refer to Table 7-12 Enforcement Penal Judgement at Local Courts from Investigation by the Prosecutor's Offices.
(VIII) International Data
表 8-1 主要國家環境負荷因素 – 2016年

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<tr>
<td>Item</td>
<td>ROC</td>
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<td>1. 人口數 (年中、百萬人)</td>
<td>Population(Mid, Million)</td>
<td>23.5</td>
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<td>2. GDP (十億美元)</td>
<td>GDP(Billion USS)</td>
<td>529.9</td>
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<td>3. 面積 (千平方公里)</td>
<td>Land(1,000Km²)</td>
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<td>4. 機動車輛 (百萬輛)</td>
<td>Motor Vehicle(Million)</td>
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<td>汽車輛數 (百萬輛)</td>
<td>Automobile(Million)</td>
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<td>5. 初級能源消費</td>
<td>Consumption of Primary Energy</td>
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<td>石油 (百萬噸油當量)</td>
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<td>天然氣 (百萬噸油當量)</td>
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<td>煤炭 (百萬噸油當量)</td>
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<td>核能 (百萬噸油當量)</td>
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<td>Hydro-electricity(Million TOEs)</td>
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<td>Renew-ables(Million TOEs)</td>
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<td>豬隻 (千頭)</td>
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<td>牛隻 (千頭)</td>
<td>Cattle(Thousand)</td>
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<td>雞隻 (百萬顆)</td>
<td>Chickens(Million)</td>
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<td>7. 工業生產</td>
<td>Industrial Production</td>
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<td>糧食產量 (百萬噸)</td>
<td>Crude Steel(Million Tonnes)</td>
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<tr>
<td>水泥產量 (百萬噸)</td>
<td>Cement(Million Tonnes)</td>
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<td>每平方公里(每人)所當值</td>
<td>Area(Population)Equivalent/Km²</td>
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<td>3. 每平方公里機動車輛(輛)</td>
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<td>Cement (Tonnes/Km²)</td>
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資料來源：1. 人口數：中華民國-內政統計月報；外國-Population Reference Bureau網站，網址：www.prb.org。
2. GDP：中華民國-行政院主計處；外國-國際貨幣基金網站，網址：www.imf.org。
說明：括弧內數字為西元年別。
### Table 8-1 Environmental Loadings - 2016

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4. 機動車輛：中華民國-交通統計月報；外國-主要國家交通統計比較，交通部統計處編印。
5. 批發能源消費：BP網站，網址：www.bp.com。
6. 畜牧飼養：中華民國-農業統計年報；外國-FASSTAT網站，網址：fao.org/faostat/en。
7. 工業生產：鋼鐵-國際鋼鐵協會網站；水泥-中華民國為工業生產統計年報，荷蘭為聯合國統計司網站，
   其餘國家為歐洲水泥協會網站（網址：www.cembureau.eu）。
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資料來源：1. 空氣污染物排放量：中華民國-本署空氣品質保護及噪音管制處；外國-經濟合作暨發展組織網站 (OECD)，網址：www.oecd-ilibrary.org。
   2. 能源使用二氧化碳排放量：國際能源署網站 (IEA)，網址：www.iea.org。

2-224
### Table 8-2  Emissions of Air Pollutants and CO$_2$ Emissions from Energy Usages

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<th>CO$_2$ Emissions (Million Tones of CO$_2$)</th>
<th>優先使用二氧化碳排放量</th>
<th>CO$_2$ Emissions from Energy Usages</th>
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<td>每人平均排放量 (百萬公噸CO$_2$/人口)</td>
<td>每單位初級能源排放量 (百萬公噸CO$_2$/TPES)</td>
<td>每單位國內生產力電力排放量 (百萬公噸CO$_2$/電力)</td>
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<td>每單位國內生產力電力排放量 (百萬公噸CO$_2$/電力)</td>
<td>每單位国内生產力電力排放量 (百萬公噸CO$_2$/GDP)</td>
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<td>每單位國內生產力電力排放量 (百萬公噸CO$_2$/GDP(PPP))</td>
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<th>能源使用二氧化碳排放量</th>
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說明：1. 指銀行名為西元年別。
2. 請參考第2-236頁說明。

2-225
### 表 8-3 主要國家一般廢棄物產生量及其組成

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</tr>
<tr>
<td></td>
<td>1,000 Tonnes</td>
<td>Kg/Capita</td>
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<table>
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<tr>
<td>ROC</td>
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資料來源：
1. 外國-產生量：加拿大為加拿大統計局網站，網址：statcan.gc.ca；
   其餘國家為經濟合作暨發展組織網站(OECD)，網址：oecd-ilibrary.org。
2. 外國-組成：聯合國統計司網站(UNSD)，網址：unstats.un.org/unsd。
3. 中華民國-本署環境資源處資料。
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說明：1. 指統計至西元年別
2. 請參第2-236頁說明
### 表 8-4 主要國家一般廢棄物清理狀況

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<tr>
<th>國 別</th>
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資料來源：
1. 外國-產生量及處理方式：加拿大產生量為加拿大統計局網站，網址：statcan.gc.ca。
2. 外國-清運率：聯合國統計司網站(UUNSD)，網址：unstats.un.org/unsd。
3. 中華民國-各地方政府環境保護局。

2-228
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**Table 8-4 Disposal of Municipal Waste**

**Yearbook of Environmental Protection Statistics, 2017**

説明：1. 括弧内為西元年別。
2. 請參考第2-237頁說明。
國際資料之說明

表 8-2 主要國家空氣污染物及能源使用二氧化碳排放量
1. 本表空氣污染排放量之人均排放量，均為經濟合作暨發展組織(OECD)計算。
2. 丹麥之能源使用CO₂排放量，不包括Greenland及Danish Faroes。
3. 法國之能源使用CO₂排放量，包括Monaco，但不包括以下海外區域：French Guiana, French Polynesia, Guadeloupe, Martinique, Mayotte, New Caledonia, Réunion 及 Saint Pierre and Miquelon。
4. 荷蘭之能源使用CO₂排放量，不包括Suriname, Aruba 及其他前荷屬安地列斯群島(Bonaire, Curaçao, Saba, Saint Eustatius and Sint Maarten.)

表 8-3 主要國家一般廢棄物產生量及其組成
1. 一般廢棄物含家戶、商業活動、辦公大樓、學校、政府單位等團體、小型企業（可與一般廢棄物一起處理者）等市鎮收集之垃圾，其中家戶垃圾為家事活動產生之垃圾，包含廚餘、巨大垃圾及各別收集之廢棄物，惟各國定義可能不一致。
2. 加拿大：一般廢棄物之來源包括住宅及非住宅。住宅廢棄物包括所有住宅生產的非危險固體廢棄物；非住宅之非危險固體廢棄物包括除住宅以外之所有來源，包括製造業和一級和二級工業產生的垃圾，商業運作產生的商業廢棄物，如購物中心，餐廳和辦公室以及學校，醫院，政府機構，老年人院舍和大學等機構設施所產生的廢棄物，亦包括建築，裝修和拆除的非危險廢棄物。
3. 美國：組成中有機物質包括廚餘及工場剩餘物，其他包括橡膠、皮革、木頭及其他雜項非有機廢棄物。
4. 日本：一般廢棄物包括市鎮收集之垃圾及由私部門直接運送之垃圾與各別分類收集之回收量；組成資料係環境省調查，以濕基計算，其他包括橡膠、製陶。
5. 澳洲：一般廢棄物係估計值，包括工業及商業廢棄物；組成資料僅指家戶垃圾。
6. 紐西蘭：一般廢棄物包括家戶垃圾及一些建築廢棄物；組成資料僅指掩埋之家戶垃圾。
7. 奧地利：一般廢棄物包括家戶垃圾，其中包含一小部份的商業與貿易廢棄物，但不包括建築工地廢棄物及綠色廢棄物；組成資料僅指家戶垃圾（包括巨大垃圾），廚餘包含有機物質、紡織品及其他。
8. 比利時：一般廢棄物係估計值，包括家戶垃圾，其中包含來自小型企業廢棄物；組成之紡織品及其他包括巨大垃圾。
9. 丹麥：一般廢棄物包括家戶垃圾，其中包含巨大垃圾、花園垃圾、包裝垃圾和其他在丹麥國內分類之垃圾等，但不包括來自企業之可回收廢棄物；組成僅含各別收集之廢棄物，52%來自一般廢棄物。
10. 芬蘭：一般廢棄物係估計值，且一般廢棄物包含家庭堆肥。
11. 法國：一般廢棄物包含性質近似家戶垃圾的商業與貿易廢棄物、巨大垃圾及從市政服務體系收集而來之廢棄物；組成資料來自家戶垃圾（不包括巨大垃圾）。
12. 德國：一般廢棄物分類係依據歐洲廢棄物目錄（The European Waste Catalogue,EWC）；組成資料僅含各別收集之廢棄物。
13. 瑞典：組成資料指掩埋及回收的一般廢棄物，「其他」項包括木板、電子電器用品及掃街廢棄物。
14. 義大利：組成僅含各別收集之廢棄物及巨大垃圾（26％來自一般廢棄物）。
15. 荷蘭：一般廢棄物包含以回收為目的各別收集而來之垃圾，家戶垃圾包括從學校、教堂、運動俱樂部收集的紙類；組成資料來自家戶垃圾，不包括各別收集之廢棄物。
16. 挪威：一般廢棄物包括家戶垃圾，其中不含報廢之車輛；組成資料來自家戶垃圾。
17. 葡萄牙：資料包含Azores Islands及Madeira Islands兩地區資料。
18. 西班牙：資料包含Baleares Islands及Canary Islands兩地區資料；一般廢棄物包括家戶垃圾、從小型企業而來的性質相近廢棄物、巨大垃圾，及從市政服務體系和各別收集而來之垃圾；組成資料來自家戶及性質相近垃圾，其他包含電池、橡膠及木材。
19. 瑞典：組成資料僅含各別收集之廢棄物，不包括有機物質，紙類包含碎紙、薄片壓成之紙，紡織品及其他包括皮革及橡膠。
20. 瑞士：一般廢棄物包含各別收集之回收廢棄物，但不包含電池及電子電器產品；組成資料僅含各別收集之廢棄物，不包括有機物質，紙類包含碎紙、薄片壓成之紙，紡織品及其他包括皮革及橡膠。
21. 土耳其：組成資料包括灰、礦渣等。
22. 英國：一般廢棄物包括家戶垃圾及一小部分建築廢棄物，其中家戶垃圾包含來自家戶之危險及醫療垃圾及來自街道清掃與街道垃圾箱之垃圾；組成資料來自有限樣本分析。
23. 中華民國：一般廢棄物產生量＝垃圾清運量 + 資源回收量 + 巨大垃圾回收再利用量 + 廚餘回收量；組成資料來自家戶垃圾，有機物質包括木竹稻草落葉及廚餘廢棄物。
表 8-4 主要國家一般廢棄物清理及回收

1. 部分國家之一般廢棄物處理方式百分比加總大於100%，係因焚化、堆肥等處理方式之殘留物再以掩埋處理。
2. 加拿大：垃圾處理量包括家戶及非家戶來源。
3. 日本：回收包含直接(含私部門)及中間處理再回收；掩埋係指直接處理者，不含其他處理方式殘餘物（2013年計4百萬噸）之掩埋。
4. 紐西蘭：國內並無統計回收處理量，即使各市政當局均有提供該項服務。故紐西蘭垃圾處理統計範圍僅限於送掩埋場之垃圾（即不含回收處理量）。
5. 奧地利：堆肥包含機械生物處理設施之量。
6. 比利時：回收包含來自焚化之殘餘物及底渣。
7. 義大利：堆肥包含厭氧處理；焚化含蓋都市垃圾及垃圾衍生燃料，並包括送進工廠產生能源之廢棄物。
8. 挪威：掩埋含其他處理設施殘餘物及底渣。
9. 葡萄牙：回收為各別收集而得。
10. 西班牙：回收為各別收集而得；堆肥包含厭氧處理。
11. 瑞典：垃圾處理量包含廚房、餐廳、公園及花園垃圾之堆肥。易燃廢棄物（2002年起）及有機廢棄物（2005年起）已禁止以掩埋方式處理。
12. 土耳其：處理量不包括湖、海及河流之處理及空曠區域之燃燒廢棄物。
參、附錄
III. Appendix
一、行政院環境保護署大事紀要(105年)
1. EPA Major Events in 2016

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<tbody>
<tr>
<td>1/5</td>
<td>辦理「登革熱防治策略分析研討會」。</td>
</tr>
<tr>
<td>1/6</td>
<td>發佈「溫室氣體減量及管理法施行細則」。</td>
</tr>
<tr>
<td></td>
<td>修正發布「放流水標準」、「石油化學專業區污水下水道系統放流水標準」、</td>
</tr>
<tr>
<td></td>
<td>「化工業放流水標準」、「光電材料及元件製造業放流水標準」、「科學工業</td>
</tr>
<tr>
<td></td>
<td>園區污水下水道系統放流水標準」及「晶圓製造及半導體製造業放流水標準」</td>
</tr>
<tr>
<td></td>
<td>等6項標準。</td>
</tr>
<tr>
<td>1/11</td>
<td>自即日起於週一至週五下午5時30分製播空氣品質預報影音，發佈於</td>
</tr>
<tr>
<td></td>
<td>YouTube影音訂台、空氣品質監測網及本署官網首頁，提供民眾參考。</td>
</tr>
<tr>
<td>1/11-22</td>
<td>邀請美國地質調查所專家來臺2週，參與「植物環境污染鑑識訓練課程」。</td>
</tr>
<tr>
<td>1/13</td>
<td>行政院核定本署「時空資訊雲落實智慧城市一環保署計畫(105至109年)」</td>
</tr>
<tr>
<td></td>
<td>公共建設計畫，將續推動本署地理資訊業務及配合國發會推動國土計畫。</td>
</tr>
<tr>
<td>1/20</td>
<td>公告「海洋污染防治法第三條第六款規定之排洩物質及其管理規定」及「我</td>
</tr>
<tr>
<td></td>
<td>國領海範圍內為禁止船舶壓艙水交換之海洋管制區及其污染管制措施」。</td>
</tr>
<tr>
<td>1/21</td>
<td>核定全國首例之桃園市新街溪及埔心溪流域廢(污)水排放總量管制方式。</td>
</tr>
<tr>
<td>1/26</td>
<td>舉辦104年度「減碳行動獎」頒獎典禮及表揚「地方環保機關推動低碳生</td>
</tr>
<tr>
<td></td>
<td>活實踐與調適執行績效評比」績優單位。</td>
</tr>
<tr>
<td>1/29</td>
<td>函頒「105年度直轄市及縣(市)政府環境保護績效考核計畫」。</td>
</tr>
<tr>
<td></td>
<td>編製飲用水安全手冊電子書，並建置於本署「飲用水全球資訊網」(網址：</td>
</tr>
<tr>
<td></td>
<td><a href="http://dws.epa.gov.tw/)%EF%BC%8C%E4%BB%A5%E6%96%B9%E4%BE%BF%E6%B0%91%E7%9C%BE%E9%96%B1%E8%AE%80%E4%B8%A6%E5%BB%A3%E7%82%BA%E5%88%86%E4%BA%AB%E3%80%82">http://dws.epa.gov.tw/)，以方便民眾閱讀並廣為分享。</a></td>
</tr>
<tr>
<td></td>
<td>依據新發布「水體水質監測站設置及監測準則」規定，完成河川及排水路</td>
</tr>
<tr>
<td></td>
<td>出海口水質重金屬調查，調查結果展示於本署「全國環境水質監測資訊網」。</td>
</tr>
<tr>
<td>1/30</td>
<td>修正發布「蒙特婁議定書列管化學物質管理辦法」。</td>
</tr>
<tr>
<td>1/31</td>
<td>全國7,198個機關、公營事業機構、高級中等以下學校及政府捐助基金累計</td>
</tr>
<tr>
<td></td>
<td>超過50%之財團法人完成104年環境教育執行成果申報，達成率100%。</td>
</tr>
<tr>
<td>1/1-31</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件等，共158件計3,336項樣</td>
</tr>
<tr>
<td></td>
<td>品檢驗。</td>
</tr>
<tr>
<td>2/19</td>
<td>舉辦「國際空氣品質監測體驗活動(KMS International)宣告儀式」，美國環保</td>
</tr>
<tr>
<td></td>
<td>署 Nishida 助理署長及美國在台協會梅健華處長出席致詞。</td>
</tr>
<tr>
<td>日期</td>
<td>事</td>
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</tr>
<tr>
<td>2/25</td>
<td>因應紐埃籍耘海(YUN HAI)輪(載有約 150 公噸柴油)擱淺於澎湖小白沙嶼岸際,依據「重大海洋油污染緊急應變計畫」啟動應變機制。</td>
</tr>
<tr>
<td>2/26</td>
<td>發佈「2015 年中華民國國家溫室氣體清冊報告」。</td>
</tr>
<tr>
<td>2/26</td>
<td>辦理「全國水體污染總量管制經驗交流會議」。</td>
</tr>
<tr>
<td>2/1-29</td>
<td>因應 2 月 6 日臺南震災，配合中央災害應變中心開設，同步啟動應變小組，協助地方救災事項。調度支援 10 座流動廁所、提供消毒藥劑、加強飲用水水質抽檢。</td>
</tr>
<tr>
<td></td>
<td>協助檢調及地方環保單位調查環保犯罪案件等,完成 64 件 326 項樣品檢驗。</td>
</tr>
<tr>
<td>3/2</td>
<td>辦理「環評開發案用水回收環評執法研討會」，宣達本署監督及維護環境決心。</td>
</tr>
<tr>
<td>3/10</td>
<td>「德翔臺北輪」擱淺於新北市石門區，依據行政院核定「重大海洋油污染緊急應變計畫」啟動應變機制。</td>
</tr>
<tr>
<td>3/15</td>
<td>編製「空氣品質監測報告（104 年年報）」，公布於本署網站。</td>
</tr>
<tr>
<td>3/21-28</td>
<td>辦理「亞太土壤及地下水污染整治工作小組」專業人士訓練課程，計有紐西蘭等 8 國之 8 位環保機關官員來臺參訓。</td>
</tr>
<tr>
<td>3/22</td>
<td>「104 年度直轄市及縣（市）空氣品質維護或改善工作執行績效考評結果」，特優者計有桃園市、臺南市、屏東縣、嘉義縣、嘉義市、新竹縣及金門縣。</td>
</tr>
<tr>
<td>3/25-28</td>
<td>於「2016 臺北國際春季旅展」，辦理「低碳新生活，寶島悠遊行」宣傳活動。</td>
</tr>
<tr>
<td>3/28</td>
<td>邀請產、官、學及環保團體召開「家戶垃圾與事業廢棄物妥善處理全國層級政策會議」，獲致 15 項結論。</td>
</tr>
<tr>
<td>3/29</td>
<td>魏國彥署長頒發「104 年度全國執行機關資源回收績優單位獎項」。</td>
</tr>
<tr>
<td></td>
<td>公告「排放管道中總硫氧化物檢測方法－沈澱滴定法(NIEA A405.73A)」。</td>
</tr>
<tr>
<td>3/30</td>
<td>舉辦「104 年地方政府環境清潔維護考核績優單位頒獎典禮」。</td>
</tr>
<tr>
<td>3/1-31</td>
<td>協助檢調及地方環保單位調查環保犯罪案件等，完成 245 件 4,333 項樣品檢驗。</td>
</tr>
<tr>
<td>4/1</td>
<td>日本簡化我國申請輸入有害廢棄物案件許可程序，於輸入許可證有限期限內，由業者自行進行多次輸入。</td>
</tr>
<tr>
<td>4/2</td>
<td>張子敬副署長前往臺南市安南區海佃里及北區興南里宣導登革熱防治及孳生源清理工作。</td>
</tr>
<tr>
<td>日 期</td>
<td>事 项</td>
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</tr>
<tr>
<td>4/8-17</td>
<td>配合大甲媽祖遶境，辦理「媽祖遶境、臺灣乾淨」資源回收宣傳活動，及「空氣品質監測」—利用移動式空品監測車及人員攜帶微型空污感測裝置，進行細懸浮微粒之即時監測及公布。</td>
</tr>
</tbody>
</table>
| 4/12-15 | 與司法院法官學院共同辦理「105 年環保犯罪及環境影響評估研習會」。
4/13 | 立法院社會福利及環境衛生委員會林淑芬召委率 7 位委員赴德翔臺北輪應變現場考察。 |
<p>| 4/14 | 函頒「105 年度直轄市及縣（市）環保機關推動因應氣候變遷行動執行績效評比」作業規範。 |
| 4/18-19 | 辦理「104 年度直轄市、縣（市）政府執行空氣品質維護及善改成效檢討會暨績優表揚頒獎」，計桃園市等 7 縣市獲得特優獎及新臺幣 1 百萬元獎金。 |
| 4/23 | 魏國彥署長受邀出席歐洲經貿辦事處(EETO)舉辦「氣候變遷－全民宣誓簽名活動暨相片展」記者會。 |
| 4/26 | 行政院核定「以城市礦山概念建構具天然災害應變廢棄物處理能量設施計畫」。 |
| 4/28 | 修正發布「土壤及地下水污染整治場址環境影響與健康風險評估辦法」。 |
| 4/29 | 魏國彥署長與英國在臺辦事處(BOT)副代表陶戴明共同主持「臺英減碳路徑評估國際對話」視訊會議，邀請英國氣候變遷委員會(CCC)首席經濟學家Mr. Adrian Gault 以視訊方式與本署「溫室氣體階段管制目標諮詢委員會」委員進行交流。 |
| 4/1-30 | 完成「104 年度環境水質年報」編製，公布於本署全國環境水質監測資訊網。 |</p>
<table>
<thead>
<tr>
<th>日 期</th>
<th>事 項</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/13</td>
<td>首次於本署辦理「模擬毒災中央災害應變中心開設兵棋推演作業」。</td>
</tr>
<tr>
<td>5/16</td>
<td>核定補助臺北市等 20 個直轄市、縣市設置 177 個村里資源回收站專案計畫。</td>
</tr>
<tr>
<td>5/17</td>
<td>辦理「105 年度環境奈米科技論壇」。</td>
</tr>
<tr>
<td>5/20</td>
<td>李應元署長到職就任。</td>
</tr>
<tr>
<td>5/23</td>
<td>泰國商業部及農業大學拜會本署，就廢棄物管理、資源回收及環境教育等議題交換意見。</td>
</tr>
<tr>
<td>5/24</td>
<td>辦理「氣候變遷教育成果交流暨『社區為本之氣候變遷調適行動學習中心』研討會」。</td>
</tr>
<tr>
<td>5/25</td>
<td>本署「環境即時通 APP」獲荷蘭鹿特丹舉行之「2016 年地理空間世界論壇 (Geospatial World Forum)」年度地理空間應用卓越獎(Geospatial Application Excellence Awards)。</td>
</tr>
<tr>
<td>5/27-30</td>
<td>參與「2016 臺中夏季國際旅遊展」，設置「綠色旅遊便利店」主題館。</td>
</tr>
<tr>
<td>5/30-31</td>
<td>與美國環保署於英國布里斯托市召開「全球環境教育夥伴計畫執行委員會」，並舉辦「全球環境教育夥伴計畫」英國地區啟動儀式。</td>
</tr>
<tr>
<td>5/1-31</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件等，完成共 376 件 4,000 項樣品檢驗。</td>
</tr>
<tr>
<td>6/3</td>
<td>督導地方政府統合府內權責機關共同辦理「各大通路逾有效期限食品與廚餘處理聯合稽查工作規劃」。</td>
</tr>
<tr>
<td>6/5</td>
<td>與桃園市政府、行政院農業委員會及經濟部水利署合辦「2016 世界環境日活動」，李應元署長、桃園市鄭文燦市長、農委會林務局李桃生局長及水利署王瑞德署長等人一同宣誓，倡導「保護環境生態與野生動植物」的觀念及行為。</td>
</tr>
<tr>
<td>6/6</td>
<td>舉辦「第 4 屆國家環境教育獎暨環境保護專業獎章聯合頒獎典禮」，由李應元署長頒獎。</td>
</tr>
<tr>
<td>6/7</td>
<td>發佈與財團法人工業技術研究院共同開發之「廢液晶面板創新處理再利用技術」，召開記者會宣導。</td>
</tr>
<tr>
<td>6/8</td>
<td>發佈「環保署將管制化粧品所含之塑膠微粒」新聞稿。</td>
</tr>
<tr>
<td>6/13</td>
<td>本署「德翔臺北輪擱淺事件海難救助及污染應變機制」檢討報告（修正版）報院。</td>
</tr>
<tr>
<td>日期</td>
<td>事項</td>
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</tr>
<tr>
<td>6/14</td>
<td>與美國環保署共同舉辦「大氣汞監測國際合作會議」，共有來自美國等10餘個國家政府及學術研究部門代表與會，並進行「環境監測技術中心」揭牌儀式。</td>
</tr>
<tr>
<td>6/20</td>
<td>李應元署長率隊拜會農委會曹啟鴻主任委員進行二會署會談，就共同推動畜牧糞尿沼液沼渣施灌農地等多項業務交流與合作。</td>
</tr>
<tr>
<td>6/21-24</td>
<td>與美國環保署及泰國國家科學博物館等，共同於曼谷及清邁辦理「國際空氣品質監測體驗營」。</td>
</tr>
<tr>
<td>6/23</td>
<td>修正發布「水污染防治費收費辦法」。核定彰化縣環保局所提107公頃污染農地改善計畫，預計108年完成改善。</td>
</tr>
<tr>
<td>6/24</td>
<td>發布「環保署提前全面禁用石綿，保障民眾健康」新聞稿。</td>
</tr>
<tr>
<td>6/27</td>
<td>核定補助高雄市政府「旗鼓航線新購電力驅動渡輪及岸上快速充電設備計畫」案新臺幣1億元。</td>
</tr>
<tr>
<td>6/28</td>
<td>頒訂「室內空氣品質維護管理計畫文件及室內空氣品質維護管理計畫文件撰寫指引」（105年6月修訂版），供各界參考。</td>
</tr>
<tr>
<td>6/28-12/31</td>
<td>辦理「環保產品線上採購網」促銷活動。</td>
</tr>
<tr>
<td>6/30</td>
<td>臺南市賴清德市長率隊拜會本署。</td>
</tr>
<tr>
<td>6/1-30</td>
<td>分別於臺南市、嘉義縣、屏東縣及高雄市辦理5場次「病媒蚊孳生源清除村里社區實務指導」，加強南部地區登革熱宣導。另辦理2場次「環境孳生源清除培訓說明會」，4場次「登革熱病媒蚊孳生源清除衛生教育講習」，計有社區代表、中央部會及環保單位人員約4,500名參加。協助推動活動及地方環保單位調查環保犯罪案件等，共430件4,702項樣品。</td>
</tr>
<tr>
<td>7/1-4</td>
<td>本署「環境雲」參與「2016台北國際軟體應用展」於「政府資料應用成果展區」展出。</td>
</tr>
<tr>
<td>7/6</td>
<td>李應元署長參加彰化縣環保局辦理「應用分解腐化菌推動稻草再利用應用現地示範活動」。</td>
</tr>
<tr>
<td>7/11</td>
<td>推動畜牧糞尿沼液沼渣作為農地肥分使用，促成臺南市畜產試驗所取得全國第1及地方政府許可沼渣沼液農地肥分使用同意。</td>
</tr>
<tr>
<td>7/11-15</td>
<td>辦理「臺美生態學校種子教師研習工作坊」及姊妹校交流訪問活動。</td>
</tr>
<tr>
<td>Date</td>
<td>Event</td>
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<td>------</td>
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</tr>
<tr>
<td>7/13</td>
<td>與德國聯邦環境局代表 Dr. Jürgen Landgrebe 在臺進行「臺德氣候變遷雙邊會談」。</td>
</tr>
<tr>
<td>7/13-14</td>
<td>與歐洲經貿辦事處（EETO）及歐洲在台商務協會（ECCT）舉辦「2016 年氣候變遷國際研討會：區域性碳市場能力建構」；另召開「私部門碳市場圓桌會議」。</td>
</tr>
<tr>
<td>7/14-15</td>
<td>李應元署長赴臺東縣勘查尼伯特颱風後廢棄物清理及環境整頓情形。</td>
</tr>
<tr>
<td>7/18</td>
<td>舉行「105 年地方政府環境教育策進會」，地方環境保護局推動環境教育之科長級人員約 60 人參加。</td>
</tr>
<tr>
<td>7/19</td>
<td>行政院備查「德翔臺北輪擱淺事件海難救助及污染應變機制檢討報告」。</td>
</tr>
<tr>
<td>7/19-20</td>
<td>辦理「工業場址土壤及地下水污染預防管理研討會及成果展暨微電影徵選成果頒獎典禮」。</td>
</tr>
<tr>
<td>7/22</td>
<td>李應元署長與衛福部石良崇主任秘書同赴雲林縣麥寮鄉橋頭國小許厝分校，瞭解學童健康受有害空氣污染物暴露之影響。</td>
</tr>
<tr>
<td>7/25</td>
<td>李應元署長與臺中市林佳龍市長於「大車小車不噴煙，空氣好新鮮」記者會，宣示致力改善柴油車黑煙排放及向二行程機車說 NO 等措施。</td>
</tr>
<tr>
<td>7/26-29</td>
<td>與美國環保署及泰國環境資源部三方首次共同合作，在泰國曼谷舉辦「亞太地區汞監測夥伴會議」。</td>
</tr>
<tr>
<td>7/28</td>
<td>聯合衛生福利部、臺南市、高雄市及屏東縣環保局共同辦理「手牽手護南臺，蚊子麥擱來」活動。</td>
</tr>
<tr>
<td>7/31</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件共 351 件 4,083 項樣品檢驗。</td>
</tr>
<tr>
<td>8/3</td>
<td>公告修正「直轄市、縣（市）各級空氣污染防制區」。</td>
</tr>
<tr>
<td>8/7</td>
<td>彰化縣「大竹國小兒童歌仔戲劇團」獲得「105 年環保戲劇競賽決賽」第一名獎。</td>
</tr>
<tr>
<td>8/10</td>
<td>李應元署長邀集臺北市覺修宮、台灣省城隍廟及行天宮等代表共同召開「拜拜有誠心，嘗免放炮呷燒金」記者會，呼籲民眾以徒手祭拜，降低空氣污染。</td>
</tr>
<tr>
<td>8/17</td>
<td>行政院備查「國家環境教育行動方案」。</td>
</tr>
<tr>
<td>8/20-20</td>
<td>協同海巡署完成 105 年度南海太平島航線海域水質監測。</td>
</tr>
<tr>
<td>8/20</td>
<td>修正發布「資源回收管理基金信託基金部分收支保管及運用辦法」。</td>
</tr>
<tr>
<td>日期</td>
<td>事項</td>
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<tr>
<td>8/23</td>
<td>李應元署長偕同澎湖縣陳縣長光復、劉陳議長昭玲及立法院楊曜委員，共同參與「內灣海域海底垃圾調查清除暨海洋環境教育宣導活動」。</td>
</tr>
<tr>
<td>8/26</td>
<td>辦理「104 年度綠色採購績優單位表揚大會」。</td>
</tr>
<tr>
<td>8/29</td>
<td>與教育部、衛福部共同召開「雲林麥寮許厝分校學童遷校」記者會。</td>
</tr>
<tr>
<td>8/29-9/2</td>
<td>南韓首爾市，由兩國代表續簽「臺韓土壤及地下水保護技術合作備忘錄」。</td>
</tr>
<tr>
<td>8/1-31</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件共 401 件 3,671 項樣品檢驗。</td>
</tr>
<tr>
<td>9/2-5</td>
<td>於「2016 台北 3C 電腦電器空調影音大展」，舉行「廢品回收換贈品」家電資訊回收宣傳活動，約 1,300 人參與，回收 305 件。</td>
</tr>
<tr>
<td>9/3-10</td>
<td>李應元署長率團 16 人參訪德國西法倫邦環境廳、荷蘭建設環境 2 部會、8 個環境設施及推動循環經濟作法。</td>
</tr>
<tr>
<td>9/8</td>
<td>簽署臺越土壤及地下水保護技術暨科學合作協定。</td>
</tr>
<tr>
<td>9/12</td>
<td>公告「水中銀、鍶、銅、鉻、錳、鎳、鉛及鋅檢測方法－火焰式原子吸收光譜法（NIEA W306.55A）」。</td>
</tr>
<tr>
<td>9/13</td>
<td>調派監測車 2 台，於雲林縣橋頭國小許厝分校進行監測。</td>
</tr>
<tr>
<td>9/14</td>
<td>修正公告「機動車輛噪音量測方法」。</td>
</tr>
<tr>
<td>9/18</td>
<td>李應元署長會同金門縣陳福海縣長及楊鎮浯立法委員等人，前往大陸籍「港泰台州號」貨輪擱淺現場勘查，全力提供金門縣政府適當支援與協助油污清理。</td>
</tr>
<tr>
<td>9/20</td>
<td>修正公告「屬產業用料需求之事業廢棄物種類」。</td>
</tr>
<tr>
<td>9/24</td>
<td>與高雄市政府合辦「105 年全國環保志（義）工環境知識競賽」，超過 2,000 位志（義）工參與。</td>
</tr>
<tr>
<td>10/4-7</td>
<td>於馬來西亞吉隆坡辦理「第 6 屆國際電子廢棄物回收管理夥伴會議（International E-Waste Management Network Workshop）」，計有 17 國 48 位政府及非營利組織相關人員參與。</td>
</tr>
<tr>
<td>10/5</td>
<td>訂定「行政院環境保護署毒物及化學物質局暫行組織規程」暨編制表及「行政院環境保護署毒物及化學物質局辦事細則」。</td>
</tr>
<tr>
<td>日期</td>
<td>事项</td>
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<tr>
<td>10/12</td>
<td>「綠色消費送萬點」活動上路，民眾搭乘大眾運輸工具及購買綠色產品即可獲得綠點抵消費。修正發布「降低車用液化石油氣售價補助辦法」第 3 條，延長補助期限至 107 年 12 月 31 日。</td>
</tr>
<tr>
<td>10/14</td>
<td>美國環保署助理署長西田珍（Nishida）、我國駐美代表處副代表李光章及本署綜計處處長劉宗勇出席於美國馬里蘭州岩溪森林小學（Rock Creek Forest Elementary School）舉辦「臺美生態學校計畫 3 週年慶祝活動」。</td>
</tr>
<tr>
<td>10/17</td>
<td>本署、美國環保署及北美環境教育學會於美國威斯康新州麥迪遜共同舉辦 「全球環境教育夥伴會議」（GEEP），計有來自 19 國的政府官員及非政府組織等環境教育專家學者約 39 人與會。</td>
</tr>
<tr>
<td>10/20</td>
<td>行政院核定本署「環境品質感測物聯網發展布建及執法應用（106 年至 109 年）」新興計畫。於澎湖縣辦理「105 年全國模範清潔人員表揚典禮」。</td>
</tr>
<tr>
<td>10/25-27</td>
<td>辦理 2016「第四屆永續物料管理國際研討會暨資源永續環保科技展」，計有美國、英國、日本、泰國、薩爾瓦多及印尼等國家之 10 餘位官員專家與會。</td>
</tr>
<tr>
<td>10/26</td>
<td>本署獲行政院評定為 105 年度中央主管機關執行消費者保護業務乙組良等。</td>
</tr>
<tr>
<td>10/31</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件共 338 件 7,266 項樣品檢驗。</td>
</tr>
<tr>
<td>11/1</td>
<td>行政院同意備查「臺越土壤及地下水保護技術暨科學合作協定」。</td>
</tr>
<tr>
<td>11/1-2</td>
<td>本署與美國環保署、亞洲清潔空氣中心（Clean Air Asia, CAA）共同辦理「城市清潔空氣夥伴計畫 (Cities Clean Air Partnership, CCAP)」，邀請美國專家及國外城市代表與會。</td>
</tr>
<tr>
<td>11/2</td>
<td>辦理第 25 屆中華民國企業環保獎頒獎典禮及晉見陳建仁副總統。</td>
</tr>
<tr>
<td>11/4</td>
<td>本署「環境雲服務」參與台灣雲端運算產業協會「2016 年度雲端物聯網創新獎－政府服務組」競賽，獲陳建仁副總統頒發傑出應用獎。</td>
</tr>
<tr>
<td>11/7</td>
<td>於台北國際旅展辦理「105 年度綠色生活與消費推廣成果發表會」，表揚綠色服務優良業者對環保工作之投入與用心。</td>
</tr>
<tr>
<td>日   期</td>
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</tr>
<tr>
<td>11/7-18</td>
<td>與相關部會籌組行政院團隊，出席摩洛哥馬拉喀什(Marrakech, Morocco)召開之聯合國氣候變化綱要公約第 22 次締約國大會暨京都議定書第 12 次締約國會議。</td>
</tr>
<tr>
<td>11/8-10</td>
<td>與美國環保署、亞洲環境執法與遵循網絡(AECEN)國際組織共同於臺北舉辦「水污染執法策略及實務國際研討會」，共有 15 國政府機關、地方環保局及專家學者等 60 餘位參加。</td>
</tr>
<tr>
<td>11/13</td>
<td>補助屏東縣政府辦理畜牧糞尿沼液沼渣農地肥分使用及沼氣發電大型宣導活動，宣示環保署與農委會合作推動畜牧業循環經濟回收能源及氮肥之決心。</td>
</tr>
<tr>
<td>11/14-18</td>
<td>辦理全國毒化物運作績優獎勵頒獎表揚，環境事故案例研討會，國外專家技術交流訓練及亞太地區緊急應變技術國際研討會，共計 680 人參加。</td>
</tr>
<tr>
<td>11/15-18</td>
<td>馬來西亞自然資源及環境部參訪，我國資源回收相關制度。</td>
</tr>
<tr>
<td>11/16</td>
<td>於新北市三重區順德里三德運動公園辦理「循環經濟，撿拾成金—村里資源回收站全國起跑」活動，由李應元署長帶領地方環保局、鄉鎮市公所及村里長代表約 200 人宣誓一起推動循環經濟。</td>
</tr>
<tr>
<td>11/22</td>
<td>本署與法國水域意外污染事故研究調查中心(Centre of Documentation Research and Experimentation on Accidental Water Pollution, CEDRE)在雙方單位同仁共同見證下由水保處葉俊宏處長與法國 CEDRE 中心主任(Stéphane Doll)簽署瞭解備忘錄(Memorandum of Understanding, MOU)。</td>
</tr>
<tr>
<td>11/23</td>
<td>本署「時空資訊雲落實智慧國土計畫」，獲內政部評選頒發地理資訊圖資雲服務平臺年度績優加盟流通服務獎。</td>
</tr>
<tr>
<td>11/24</td>
<td>舉辦 105 年度「鼓勵民眾檢舉高污染車輛抽獎活動」。</td>
</tr>
<tr>
<td>11/26</td>
<td>補助雲林縣政府辦理畜牧糞尿沼液沼渣農地肥分使用及沼氣發電大型宣導活動，李應元署長出席宣傳「豬牛屎尿嘛是寶，作肥發電尚蓋好」。</td>
</tr>
<tr>
<td>11/30</td>
<td>於新北市崇德國民小學舉辦「臺灣生態學校三週年成果分享會暨認證表揚活動」，美國在臺協會、外交部、全國環保局及 178 所生態學校派代表參與。</td>
</tr>
<tr>
<td>11/1-30</td>
<td>協助檢調機關及地方環保單位調查環保犯罪案件共 329 件 3,347 項樣品檢驗。</td>
</tr>
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<td>日期</td>
<td>事項</td>
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<tr>
<td>12/1</td>
<td>實施空氣品質指標(AQI)，整合空氣污染指標(PSI)及細懸浮微粒(PM2.5)指標之污染物項目，增加臭氧8小時值，加嚴二氧化硫(SO2)、二氧化氮(NO2)及懸浮微粒(PM10)等項目，使指標內容更完整，更能保障民眾健康。</td>
</tr>
<tr>
<td>12/1-106/2/28</td>
<td>推出「搭乘捷運綠點10倍送」活動，鼓勵民眾減少使用私人運具，以降低冬季空氣污染物排放。</td>
</tr>
<tr>
<td>12/3</td>
<td>於臺灣大學舉行105年環保知識挑戰擂臺賽總決賽，全國各縣(市)各組前5名合計440名的參賽者，選拔20名勝出者獎勵。</td>
</tr>
<tr>
<td>12/5</td>
<td>開展「105年城市溫室氣體盤查、揭露及減量成果交流專案會議」，22個地方政府分享執行成果。</td>
</tr>
<tr>
<td>12/7</td>
<td>修正公布「水污染防治法」。修正公布「環境用藥管理法」。</td>
</tr>
<tr>
<td>12/12</td>
<td>李應元署長與桃園市鄭文燦市長主持「南崁溪大檜溪橋工程」開工儀式。公告水中二、四-地檢測方法－氣相層析儀／電子捕捉偵測器法(NIEA W642.51A)，自106年3月15日實施。</td>
</tr>
<tr>
<td>12/14</td>
<td>公告水中拉草及丁基拉草檢測方法－氣相層析儀／電子捕捉偵測器法(NIEA W645.51A)，自106年3月15日實施。</td>
</tr>
<tr>
<td>12/15</td>
<td>核定「臺中市詹厝園圳廢(污)水排放總量管制方式」，臺中市政府於105年12月23日公告施行。辦理105年度「空氣品質淨化區優良認養單位」頒獎典禮暨觀摩活動，計8家企業團體、19個認養績優團體及7個推動認養單位獲獎。</td>
</tr>
<tr>
<td>12/16</td>
<td>於行政院大禮堂由林全院長頒發「105年國家永續發展獎」計教育、企業、民間團體及永續發展獎行動計畫執行獎共12個獎項，約一百人出席。</td>
</tr>
<tr>
<td>12/20</td>
<td>舉行「企業車隊齊簽署清新空氣好幸福」記者會，邀集17個企業自主承諾使用4~5期柴油車，改善柴油車污染。</td>
</tr>
<tr>
<td>12/21</td>
<td>李應元署長視察高雄林園地區及中油公司等工廠之空氣污染改善情形。</td>
</tr>
<tr>
<td>12/23</td>
<td>制定公布「行政院環境保護署毒物及化學物質局組織法」。</td>
</tr>
<tr>
<td>12/24</td>
<td>李應元署長與臺中市林佳龍市長共同舉行「柳川河川污染整治工程完工啟用典禮」，每日可截流5萬7,000公噸的晴天污水，設置全國第一處「低衝擊開發工法-結構性非點源污染控制設施」(Low Impact Development - Best Management Practices，LID-BMPs)，本署補助經費1.44億元。</td>
</tr>
</tbody>
</table>
12/27 舉行「金紙減燒，神明疼惜」記者會，李應元署長與近 20 位寺廟領袖代表及臺北市民政局藍局長世聰共同簽署減燒宣言。
假苗栗縣 BOT 垃圾焚化廠辦理「104 年度垃圾焚化廠查核評鑑績優廠觀摩暨 105 年度垃圾焚化廠查核評鑑辦理方式說明會議」。

12/28 發布西元 2016 年中華民國國家溫室氣體排放清冊報告。

12/30 立法院三讀通過「廢棄物清理法部分條文修正草案」。
修正發布「土壤及地下水污染整治費收費辦法」，自 106 年 7 月 1 日實施。

12/1-31 協助檢調機關及地方環保單位調查環保犯罪案件共 547 件 8,557 項樣品檢驗。

105 收辦訴願（含再審）案件計 813 件，完成審議 674 件訴願案，「駁回」案件計 564 件，占 83.68%；「撤銷」案件計 110 件，占 16.32%。
辦理環境保護法規訓練班、固定污染源逸散性粒狀物空氣污染防治訓練班、水污染防治法規及實務訓練班、廢棄物源頭減量法規與稽查訓練班、環境影響評估訓練班、環保稽查處分及行政救濟實務訓練班、毒性化學物質災害防救訓練班及環保替代役專業訓練等 186 班期共 1 萬 0,056 人次訓練。

辦理空氣污染防治訓練、廢（污）水處理專業人員訓練、廢棄物清理技術訓練、毒性化學物質專業技術管理人員訓練及室內空氣品質維護管理專業人員訓練等證照訓練 1 萬 0,525 人次，並核（補）發 9,663 張證書。
認證環境教育人員 1 萬 1,112 人（含教育部認證 5,709 人），環境教育機構 28 家及環境教育設施場所 139 處。

資料來源：本署主任秘書室。
二、行政院環境保護署環境影響說明書/環境影響評估報告書完成審查案件一覽表 (105 年)


<table>
<thead>
<tr>
<th>月份</th>
<th>開 發 計 畫</th>
<th>所在縣市</th>
<th>審 查 結 果</th>
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<tbody>
<tr>
<td>1</td>
<td>農業生物科技園區擴充計畫暨既有園區變更環境影響說明書</td>
<td>屏東縣</td>
<td>通過</td>
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<tr>
<td>2</td>
<td>衛生福利部疾病管制署防疫中心暨 TFDA辦公大樓新建工程環境影響說明書</td>
<td>臺北市</td>
<td>撤回</td>
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<tr>
<td>2</td>
<td>日月潭向山觀光旅館 BOT 案環境影響說明書</td>
<td>南投縣</td>
<td>管轄權變更</td>
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<td>2</td>
<td>亞洲水泥股份有限公司所領臺濟採字第 5640 號礦區申請核定礦業用地環境影響說明書</td>
<td>新竹縣</td>
<td>撤回</td>
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<tr>
<td>4</td>
<td>彰工火力第一、二號機發電計畫環境影響說明書</td>
<td>彰化縣</td>
<td>函請目的駁回開發許可申請</td>
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<tr>
<td>4</td>
<td>台 2 線竹安橋改建、金馬橋拓寬及引道路橋拓寬工程環境影響說明書</td>
<td>宜蘭縣</td>
<td>通過</td>
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<tr>
<td>5</td>
<td>核能一廠除役計畫環境影響說明書</td>
<td>新北市</td>
<td>二階</td>
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<td>5</td>
<td>國立中山大學仁武校區開發計畫環境影響說明書</td>
<td>高雄市</td>
<td>函請目的駁回開發許可申請</td>
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<tr>
<td>5</td>
<td>財團法人工業技術研究院中興院區發展計畫環境影響說明書</td>
<td>新竹縣</td>
<td>撤回</td>
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<tr>
<td>6</td>
<td>臺北港南外堤內側碼頭區設置自由貿易港區開發計畫環境影響說明書</td>
<td>新北市</td>
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<tr>
<td>6</td>
<td>榮豐礦業股份有限公司所領臺濟採字第 5534 號花蓮縣秀林鄉大濁水礦場申請核定及變更核定礦業用地環境影響說明書</td>
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<td>不應開發</td>
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<td>6</td>
<td>國道 1 號甲線計畫環境影響說明書</td>
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<tr>
<td>7</td>
<td>高雄都會區大眾捷運系統岡山路竹延伸線（第一階段）環境影響說明書</td>
<td>高雄市</td>
<td>通過</td>
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<tr>
<td>年份</td>
<td>事件描述</td>
<td>地区</td>
<td>结果</td>
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<td>10</td>
<td>東西向快速公路台 76 線（原漢寶草屯線）台 19 線以西路段改線工程環境影響說明書</td>
<td>彰化縣</td>
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<td>10</td>
<td>羅慶江所領臺濟採字第 5647 號礦業權申請核定礦業用地環境影響說明書</td>
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<td>10</td>
<td>羅慶仁(代表人)等所領臺濟採字第 5645 號礦業權申請核定礦業用地案環境影響說明書</td>
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<td>10</td>
<td>金門塔山電廠新設第九、十號機發電計畫環境影響說明書</td>
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<td>12</td>
<td>國道 3 號龍潭路段增設交流道工程環境影響說明書</td>
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</table>

（二）環境影響評估報告書  Environmental Impact Assessment Report：無。
### 三、中國大陸環境統計

#### 3. Environmental Statistics of Mainland China

<table>
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<td>一、環保機關環保人力(萬人)</td>
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<td>五、污染治理(人民幣)</td>
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「106年版中華民國環境保護統計年報」工作人員

謝仁弘
行政院環境保護署統計室主任

謝美秀
行政院環境保護署統計室科長

總編輯
姜仁智

環境概況
蔡依倫

空氣品質監測及污染防制
郭美岑、吳玉棋

噪音監測及防制
郭美岑、吳玉棋

水質監測及污染防治
吳玉棋

廢棄物管理
許菀真、姜仁智

環境衛生及毒化物管理
姜仁智、蔡依倫

其他
吳玉棋、姜仁智、蔡依倫

國內相關統計
蔡依倫、吳玉棋

國際資料
蔡依倫

附錄
姜仁智、吳玉棋、蔡依倫