表5 水庫壩堰

| | | 壩堰所在(或越域引水) | | | | | | | | | | 壩 | 堰 | 高 | | |
|---------------------------|-------|--|-----------------|--------------|---|---|-----------------------|-------------------------------|--|--------|---------------------------|------------|---|------|------|------|
| 水庫或壩堰 | 名稱 | 溪流名稱 | | | 位 | | 置 | Ĺ | 壩 | 堰 | 型式 | (- | 公尺) |) | | |
| Name of Reser | voir, | (Transbasin diversion) | | | | | | | Ma | terial | of | Hei | ght | of | | |
| Dam or We | ir | | S | ite of | | | | Loca | ation | | Da | m or | Weir | Dam | or W | eir |
| * | | | Wate | er Sour | rce | | | | | | | | | (| (M) | |
| | | (1) | 現 | 有 | 水 | 庫 | 壩 | 堰 | 102 | 及 | Ē | | | | | |
| 總 計 Total | | | | | | | | | | | | | | | | |
| 新山水庫 Sinshan Reservoir | * | 基隆河支 Sinshan of Dawu Tributan | River lun Ri | Tribo ver | utary | | Anle | 市 台 Dist ung (| ., | | 土 Embanl | 石 kment | 壩 Dam | | 66 | 3. 0 |
| 西勢水庫 Sishih Reservoir | * | Sishih River Tributary | | | Nuan | | 缓暖區 Dist., City | | _ | | を を を す avity | | 29 | 9.6 | | |
| 翡翠水庫 Feicuei Reservoir | * | Beishih River Tributary | | | 臺北縣 新店市 Xindian City, Taipei County | | | | | | 拱 壩 rch Dam | | 122 | 2. 5 | | |
| 阿玉壩 Ayu Dam | * | 新店溪支 Tonghou of Sind | River | Trib | utary | | Wula | | 烏來鄉 ynship, ounty | | - | | を を か な な す な り な り な り な り た り り り り り り り り り り り | | 18 | 3. 0 |
| 羅好壩 Luohao Dam | * | 新店溪支 Nanshih of Sind | River | Trib | utary | | Wula | | 烏來鄉 ynship, ounty | | | | を を か な な す な す る り る り る り る り る り り り り り り り り り り | | 22 | 2. 0 |
| 桂山壩 Gueishan Dam | * | 新店溪支 Nanshih of Sind | River | Tribu | utary | | Wula | | 烏來鄉 ynship, ounty | | _ | | を を か ない ity | | 20 | 0.0 |
| 粗坑壩 Cukeng Dam | * | 淡水河支 Sindian of Dansl | River | Tribu | utary | | Xind | 縣 系 lian C pei Cc | | | _ | | を が tavity | | ć | 3. 6 |
| 直潭壩 Jhihtan Dam | * | 淡水河支 Sindian of Dansl | River | Trib | utary | | Xind | 縣 系 lian C pei Cc | | | 混 Concr | | 土 堰 Weir | | 12 | 2. 5 |
| 青潭堰 Cingtan Weir | * | 淡水河支 Sindian of Dansl | River | Trib | utary | | Xind | 縣 系 lian C pei Cc | - | | 混 Concr | | 土 堰 Weir | | Ę | 5. 5 |
| 榮華壩 Ronghua Dam | * | 淡水河支 Dahan R of Dansl | iver T | ributa | ary | | Fuxi | ng To | 复興鄉 ownship, County | | 混 岁 Concre | - | 拱 壩rch Dam | | 82 | 2. 0 |
| 石門水庫 Shihmen Reservoir | * | 淡水河支 Dahan R of Dansl | iver T | ributa | ary | | Daxi Long | 鎮 í ng To Town tan T | 龍潭鄉 復興鄉 ownship, oship, `ownship | | 土 Embani | 石 kment | 壩 Dam | | 133 | 3. 1 |

表5 水庫壩堰(續1)

| | | | T/& T | | 壩 堰 高 |
|-------------------------------------|------------|---|---|-----------------------------------|-------------|
| | | 壩堰所在(或越域引水) | | | 潮 逛 尚 |
| 水庫或壩堰名稱 Name of Reservoir, | | 溪流名稱 | 位置 | 壩堰型式 | (公尺) |
| | | (Transbasin Diversion) | | Material of | Height of |
| Dam or We | ir | Site of | Location | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 鳶山堰 Yuanshan Weir | * | 淡水河支流大漢溪 Dahan River Tributary of Danshuie River | 臺北縣 三峽鎮 鶯歌鎮 Yingge Township, Sanxia Township, Taipei County | 混 凝 土 堰 Concrete Weir | 15. 0 |
| 羅東攔河堰 Luodong Weir | * 註1 | 羅東溪 Luodong River | 宜蘭縣 三星鄉 Sanxing Township, Yilan County | 橡 皮 壩 Rubber Dam | 1.5 |
| 寶山水庫 Baoshan Reservoir | * 註3 | 頭前溪支流柴梳溪、頭前溪 支流上坪溪(越域取水) Caishu River Tributary of Tour Chiarn River | 新竹縣 寶山鄉 Baoshan Township, Hsinchu County | 滾壓式土壩 Embankment Dam | 34. 5 |
| 寶山第二水庫 Baoshan 2nd. Reservoir | * | 中港溪(越域取水-上坪溪) Jhonggang River | 新竹縣 寶山鄉 Baoshan Township, Hsinchu County | 中央心層分土壩 Embankment Dam | 61.0 |
| 上坪攔河堰 Shangping Weir | * 註] | 上坪溪 Shangping River | 新竹縣 竹東鎮 横山鄉 Hengshan Township, Zhudong Township, Hsinchu County | 混凝土重力壩 Concrete Gravity Dam | 10. 5 |
| 隆恩堰 Long-en Weir | * 註1 、3 | 頭前溪 Tour Chiarn River | 新竹縣 竹東鎮 竹北市 Zhubei City, Zhudong Township, Hsinchu County | 混 凝 土 拱 壩 Concrete Arch Dam | 7. 0 |
| 大埔水庫 Dapu Reservoir | * | 中港溪支流峨眉溪 Emei River Tributary of Jhonggang River | 新竹縣 峨眉鄉 Emei Township, Hsinchu County | 混凝土重力壩 Concrete Gravity Dam | 20.9 |
| 劍潭水庫 Jiantan Reservoir | * | 中港溪支流南港溪 Nangang River Tributary of Jhonggang River | 苗栗縣 造橋鄉 Zaoqiao Township, Miaoli County | 混凝土重力壩 Concrete Gravity Dam | 8.0 |
| 永和山水庫 Yongheshan Reservoir | * 註3 | 中港溪支流北坑溝、中港溪支流 南庄溪(越域引水) Beikenggou Greek Tributary of Jhonggang River, Nanjhuang River of Jhonggang River | 苗栗縣 頭份鎮 Toufen Township, Miaoli County | 滾 壓 式 土 壩 Embankment Dam | 62. 5 |

表5 水庫壩堰(續2)

| | | 壩堰所在(或越域引水) | | | 壩堰高 |
|----------------------------|--------|---|---|--|-------------|
| 水庫或壩堰 | 名稱 | 溪流名稱 | 位置 | 壩堰型式 | (公尺) |
| Name of Reser | rvoir, | (Transbasin Diversion) | | Material of | Height of |
| Dam or We | ir | Site of | Location | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 明德水庫 Mingde Reservoir | * | 後龍溪支流老田寮溪 Laotianliao River Tributary of Houlong River | 苗栗縣 頭屋鄉 Touwu Township, Miaoli County | 土 Earth Fill | 35. 5 |
| 鯉魚潭水庫 Liyutan Reservoir | * | 大安溪支流景山溪 Jingshan River Tributary of Da-an River | 苗栗縣 卓蘭鎮 大湖; Jhuolan Township, Dahu Township, Miaoli County | 《滾 壓 式 土 石 壩 Embankment Dam | 96.0 |
| 士林攔河堰 Shihlin Weir | * | 大安溪 Da-an River | 苗栗縣 泰安鄉 Tai'an Township, Miaoli County | 混凝土重力壩 Concrete Gravity Dam | 21. 0 |
| 德基水庫 Deji Reservoir | * 註4 | 大甲溪、大甲溪支流志樂溪 Dajia River, jhihle River Tributary of Dajia River | 臺中縣 和平鄉 Heping Township, Taichung County | 双 曲 線 拱 壩 Hyperbolic Curve Arch Dam | 180. 0 |
| 青山壩 Cingshan Dam | * | 大甲溪 Dajia River | 臺中縣 和平鄉 Heping Township, Taichung County | 混凝土重力壩 Concrete Gravity Dam | 45. 0 |
| 谷關水庫 Kukuan Reservoir | * | 大甲溪、大甲溪支流小雪溪 Siaosyue River Tributary of Dajia River | 臺中縣 和平鄉 Heping Township, Taichung County | 混 凝 土 拱 壩 Concrete Arch Dam | 85. 1 |
| 天輪壩 Tianlun Dam | * | 大甲溪 Dajia River | 臺中縣 和平鄉 Heping Township, Taichung County | 混凝土重力壩 Concrete Gravity Dam | 48. 2 |
| 馬鞍壩 Ma-an Dam | * | 大甲溪 Dajia River | 臺中縣 和平鄉 Heping Township, Taichung County | 混凝土重力壩 Concrete Gravity Dam | 23. 5 |
| 石岡壩 Shihgang Dam | * | 大甲溪 Dajia River | 臺中縣 石岡鄉 Shigang Township, Taichung County | 混凝土重力壩 Concrete Gravity Dam | 25. 0 |
| 北山坑堰 Beishankeng Weir | 註2 | 烏溪支流南港溪 Nangang River Tributary of Wu River | 南投縣 國姓鄉 Guoxing Township, Nantou County | 混凝土固床工 Concrete Weir | 5. 5 |
| 霧社水庫 Wushe Reservoir | * | 濁水溪支流霧社溪 Wushe River Tributary of Wu River | 南投縣 仁愛鄉 Ren'ai Township, Nantou County | 拱 形 重 力 式 混凝土壩 Arch Gravity Type Concrete Dam | 114. 0 |

表5 水庫壩堰(續3)

| | | 壩堰所在(或越域引水) | | | 壩堰高 |
|--------------------------------------|--------|---|--|--|-------------|
| 水庫或壩堰 | 名 稱 | 溪流名稱 | 位 置 | 壩堰型式 | (公尺) |
| Name of Reservoir, | | (Transbasin Diversion) | | Material of | Height of |
| Dam or Wei | ir | Site of | Location | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 武界壩 Wujie Dam | * 註5 | 濁水溪支流萬大溪 Wanda River Tributary of Jhuoshuei River | 南投縣 仁愛鄉 Ren'ai Township, Nantou County | 混凝土重力壩 Concrete Gravity Dam | 39. 4 |
| 日月潭水庫 Soon Moon Lake Reservoir | * 註4、5 | 濁水溪(武界壩越域引水至 水社水尾溪) Jhuoshuei River | 南投縣 魚池鄉 Yuchi Township, Nantou County | 混凝土心牆土壩 Concrete core embankment dam | 30. 3 |
| 明湖下池水庫 Minghu Reservoir | * 註5 | 濁水溪支流水里溪 、日月潭水庫 Shueili River Tributary of Jhuoshuei River, Rihyuetan Reservoir | 南投縣 水里鄉 Shuili Township, Nantou County | 混凝土重力壩 Concrete Gravity Dam | 57. 5 |
| 明潭下池水庫 Mingtan Reservoir | * 註5 | 濁水溪支流水里溪、日月潭水庫 Shueili River Tributary of Jhuoshuei River, Rihyuetan Reservoir | 南投縣 水里鄉 Shuili Township, Nantou County | 混凝土重力壩 Concrete Gravity Dam | 61. 5 |
| 銃櫃壩 Tongguei Dam | * 註5 | 濁水溪支流水里溪支流銃櫃溪 Tongguei River Tributary of Shueili River Tributary of Jhuoshuei River | 南投縣 水里鄉 Shuili Township, Nantou County | 混凝土重力壩 Concrete Gravity Dam | 27. 3 |
| 頭社水庫 Toushe Reservoir | * | 濁水溪支流水里溪支流 大舌滿溪 Dasheman River Tributary of Shueili River Tributary | 南投縣 魚池鄉 Yuchi Township, Nantou County | 滾壓式上石壩 Embankment Dam | 12.0 |
| 集集欄河堰 Jiji Weir | * | 濁水溪 Jhuoshuei River | 南投縣 集集鎮 Jiji Township, Nantou County | 閘門控制溢流堰 Concrete Weir+ Gat | 15. 0 ce |
| 內埔子水庫 Neipuzih Reservoir | * | 朴子溪 Puzih River | 嘉義縣 民雄鄉 Minxiong Township, Chiayi County | 土 石 壩 Embankment Dam | 26. 0 |
| 仁義潭水庫 Renyitan Reservoir | * | 八掌溪(引水渠) Bajhang River | 嘉義縣 番路鄉 Fanlu Township, Chiayi County | 上 石 壩 Embankment Dam | 28. 0 |
| 蘭潭水庫 Lantan Reservoir | * | 八掌溪 Bajhang River | 嘉義市 Chiayi City | 混凝土心牆土壩 Concrete Core Embankment Dam | 34. 0 |
| 鹿寮溪水庫 Luliao River Reservoir | * | 八掌溪支流頭前溪 支流鹿寮溪 Luliao River Tributary of | 臺南縣 白河鎮 Baihe Township, Tainan County | 混凝土心牆土壩 Concrete Core Embankment Dam | 30.0 |

表5 水庫壩堰(續4)

| | | , | 1 /64 | | |
|------------------------------------|------|--|---|--|-------------|
| | | 壩堰所在(或越域引水) | | | 壩 堰 高 |
| 水庫或壩堰 | 名 稱 | 溪流名稱 | 位置 | 壩堰型式 | (公尺) |
| Name of Reservo | oir, | (Transbasin Diversion) | | Material of | Height of |
| Dam or Weir | | Site of Location | | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 台河水庫 * Beihe Reservoir | | 急水溪支流白水溪 Beishuei River Tributary of Jishuei River | 臺南縣 白河鎮 Baihe Township, Tainan County | 土 壩 Earth Fill | 42. 5 |
| 尖山埤水庫 * Jianshanpi Reservoir | | 急水溪支流龜重溪上游支流 Gueichong River Tributary of Jishuei River | 臺南縣 柳營鄉 Liuying Township, Tainan County | 混凝土心牆土壩 Concrete Core Embankment Dam | 30.0 |
| 德元埤水庫 * Deyuanpi Reservoir | | 急水溪支流塭厝廓溪 Wuncubu River,Tributary of Jishuei River | 臺南縣 柳營鄉 Liuying Township, Tainan County | 土 Earth Fill | 6.7 |
| 烏山頭水庫 * Wushantou Reservoir | | 曾文溪支流官田溪、曾文溪 (越域引水) Guantian River Tributary of Zengwun River, Zengwun River | 臺南縣 六甲鄉 官田鄉 Guantian Township, Liujia Township, Tainan County | 土 壩 Earth Fill | 56. 0 |
| 曾文水庫 * Zengwun Reservoir | 註4 | 曾文溪 Zengwun River | 嘉義縣 大埔鄉 Dapu Township, Chiayi County | 土 石 壩 Embankment Dam | 133. 0 |
| 南化水庫 * Nanhua Reservoir | 註6 | 曾文溪支流後堀溪、高屏溪 支流旗山溪(越域引水) Houjyue River Tributary of Zengwun River, Cishan River of Gaoping River | 臺南縣 南化鄉 Nanhua Township, Tainan County | 土 石 壩 Embankment Dam | 87. 5 |
| 甲仙欄河堰 * Jiasian weir | 註2、6 | 高屏溪支流旗山溪 Cishan River of Gaoping River | 高雄縣 甲仙鄉 Jiaxian Township, Kaohsiung County | 混凝土固定堰 Concrete Weir | 7.0 |
| 鏡面水庫 * Jingmian Reservoir | | 曾文溪支流菜寮溪支流鏡面溪 Jingmian River Tributary of Cailiao River Tributary of Zengwun River | 臺南縣 南化鄉 Nanhua Township, Tainan County | 混 凝 土 壩 Concrete Dam | 36.0 |
| 玉峰堰 * Yufong Weir | | 曾文溪 Zengwun River | 臺南縣 山上鄉 Shanshang Township Tainan County | 橡 皮 壩,Rubber Dam | 2. 0 |
| 鹽水埠水庫 * Yanshueipi Reservoir | | 鹽水溪支流茄苳溪 Jiadong River Tributary of Yanshuei River | 臺南縣 新化鎮 Xinhua Township, Tainan County | 土 壩 Earth Fill | 8. 5 |
| 虎頭埤水庫 * Hutoupi Reservoir | | 鹽水溪支流茄苓崁溪 Jialingkan River Tributary of Yanshuei River | 臺南縣 新化鎮 Xinhua Township, Tainan County | 土 壩 Earth Fill | 15.3 |

表5 水庫壩堰(續5)

| | 壩堰所在(或越域引水) | T ZEA | | 壩 堰 高 |
|--|---|--|--------------------------|-------------|
| 水庫或壩堰名稱 | 溪流名稱 | 位 置 | 壩堰型式 | (公尺) |
| Name of Reservoir, | (Transbasin Diversion) | | Material of | Height of |
| Dam or Weir | Site of | Location | Dam or Weir | Dam or Weir |
| * | Water Source | | | (M) |
| 阿公店水庫 * Agongdian Reservoir | 阿公店溪、高屏溪支流旗 山溪(越域引水) Agongdian River, Cishan River Tributary of Gaoping River | 高雄縣 燕巢鄉 Yanchao Township, Kaohsiung County, | 土 Earth Fill | 31.0 |
| 觀音湖水庫 * Guanyinhu Reservoir | 後勁溪支流獅龍溪 Shihlong River Tributary of Houjing River | 高雄縣 仁武鄉 Renwu Township, Kaohsiung County | 土 Earth Fill | 6.0 |
| 澄清湖水庫 * 註8 Chengcinghu Reservoir | 高屏溪(抽水) Gaoping River | 高雄縣 鳥松鄉 Niaosong Township, Kaohsiung County | 土 Earth Fill | 6.0 |
| 鳳山水庫 * 註7 Fongshan Reservoir | 高屏溪及東港溪(抽水) Donggang River, Gaoping River | 高雄縣 林園鄉 Linyuan Township, Kaohsiung County | 土 Earth Fill | 39. 5 |
| 土壟灣堰 註2 Tulongwan Weir | 高屏溪支流荖濃溪 Laonong River Tributary of Gaoping River | 高雄縣 六龜鄉 Liugui Township, Kaohsiung County | 混凝土固床工 Concrete Weir | 7. 9 |
| 中正湖水庫 * Jhongjhenhu Reservoir | 高屏溪支流美濃溪 Meinong River Tributary of Gaoping River | 高雄縣 美濃鎮 Meinong Township, Kaohsiung County | 土 Earth Fill | 6. 5 |
| 隘寮堰 註2 Ailiao Weir | 高屏溪支流隘寮溪 Ailiao River Tributary of Gaoping River | 屏東縣 瑪家鄉 Majia Township, Pingtung County | 混 凝 土 堰 Concrete Weir | 2.5 |
| 高屏溪攔河堰 * 註2、 Gaoping River Weir | 8 高屏溪 Gaoping River | 高雄縣 大樹鄉 屏東縣 屏東市 Dashu Township, Kaohsiung County Pingtung City, Pingtung County | 橡 皮 壩 Rubber Dam | 2.0 |
| 曹公圳攔河堰 Caogongzun Weir | 高屏溪 Gaoping River | 高雄縣 大樹鄉 Dashu Township, Kaohsiung County | 混 凝 土 堰 Concrete Weir | 5. 0 |
| 東港堰 * 註1、 Donggang Weir | 7 東港溪 Donggang River | 屏東縣 新園鄉 Xinyuan Township, Pingtung County | 混 凝 土 堰 Concrete Weir | 2. 5 |

表5 水庫壩堰(續6)

| | | NE OF | 1 /64 | | Ī |
|-----------------------------------|-------|---|--|---|-------------|
| | | 壩堰所在(或越域引水) | | | 壩堰高 |
| 水庫或壩堰 | 名稱 | 溪流名稱 | 位 置 | 壩堰型式 | (公尺) |
| Name of Reservoir, | | (Transbasin Diversion) | | Material of | Height of |
| Dam or We | ir | Site of | Location | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 牡丹水庫 Mudan Reservoir | * | 四重溪支流汝仍溪 及牡丹溪 Mudan River, Rureng River Tributary of Sihchong River | 屏東縣 牡丹鄉 Mudan Township, Pingtung County | 滾 壓 土 石 壩 Embankment Dam | 65. 0 |
| 龍鑾潭水庫 Longluantan Reservoir | * | (天然積水) (Natural rainfall) | 屏東縣 恆春鎮 Hengchun Township, Pingtung County | 上 Earth Fill | 18.3 |
| 南溪壩 Nansi Dam | * | 和平南溪 Hepingnan River | 宜蘭縣 南澳鄉 Nan-ao Township, Yilan County | 混凝土重力壩 Concrete Gravity Dam | 42. 0 |
| 溪畔壩 Sipan Dam | * | 立霧溪 Liwu River | 花蓮縣 秀林鄉 Xiulin Township, Hualien County | 混凝土重力壩 Concrete Gravity Dam | 25. 0 |
| 龍溪壩 Long River Dam | * | 花蓮溪支流木瓜溪支流龍溪 Long River Tributary of Mugua River of Hua- lien River | 花蓮縣 秀林鄉 Xiulin Township, Hualien County | 混凝土重力壩 Concrete Gravity Dam | 29. 5 |
| 龍鳳壩 Longfong Dam | 註2 | 花蓮溪支流木瓜溪支流鳳 溪、龍溪 Fong River, Long River Tributary of Mugua River of Hualien River | 花蓮縣 秀林鄉 Xiulin Township, Hualien County | 混凝土跌水式 重 力 壩 Concrete Fall the water type Gravity Dam | 24. 0 |
| 木瓜壩 Mugua Dam | * | 花蓮溪支流木瓜溪 Mugua River Tributary of Hualien River | 花蓮縣 秀林鄉 Xiulin Township, Hualien County | 混凝土重力壩 Concrete Gravity Dam | 24. 8 |
| 水簾壩 Shueilian Dam | * | 花蓮溪支流木瓜溪 Mugua River Tributary of Hualien River | 花蓮縣 秀林鄉 Xiulin Township, Hualien County | 混凝土重力壩 Concrete Gravity Dam | 27. 0 |
| 卑南上圳攔河堰 Beinan Shangzun | 註2、9 | 卑南溪支流鹿野溪 Luye River Tributary of Beinan River | 臺東縣 延平鄉 Yanping Township, Taitung County | 混凝土重力壩 Concrete Gravity Dam | 20. 4 |
| 酬勤水庫 Choucin Reservoir | * | 流麻溝 Lioumagou Creek | 臺東縣 綠島鄉 Lyudao Township, Taitung County | 混凝土重力壩 Concrete Gravity Dam | 14. 9 |
| 赤崁地下水庫 Chihkan Reservoir | * 註10 | (天然積水) (Natural rainfall) | 澎湖縣 白沙鄉 Baisha Township, Penghu County | 地 下 截 水 牆 Slurry Wall | EL + 3. 0 |

表5 水庫壩堰(續7)

| | | 1 /64 | | |
|------------------------------|--|---|---|-------------|
| | 壩堰所在(或越域引水) | | | 壩 堰 高 |
| 水庫或壩堰名稱 | 溪流名稱 | 位 置 | 壩堰型式 | (公尺) |
| Name of Reservoir, | (Transbasin Diversion) | | Material of | Height of |
| Dam or Weir | Site of | Location | Dam or Weir | Dam or Weir |
| * | Water Source | | | (M) |
| 成功水庫 * Chenggong Reservoir | 港底溪及紅羅越域引水 Gangdi River | 澎湖縣 湖西鄉 Huxi Township, Penghu County | 混凝土壩+堆石壩 Concrete Dam + Rock-filled Dam | 10.5 |
| 興仁水庫 * Singren Reservoir | 雙港溪支流及菜園越域引水 Dahan River Tributary of Shuanggang River | 澎湖縣 馬公市 Magong City, Penghu County | 混 凝 土 壩 Concrete Dam | 13.0 |
| 東衛水庫 * Dongwei Reservoir | (天然積水) (Natural rainfall) | 澎湖縣 馬公市 Magong City, Penghu County | 混凝土重力壩 Concrete Gravity Dam | 9. 5 |
| 小池水庫 * Siaochih Reservoir | (天然積水) (Natural rainfall) | 澎湖縣 西嶼鄉 Xiyu Township, Penghu County | 土 石 壩 Embankment Dam | 16.0 |
| 西安水庫 * Si-an Reservoir | (天然積水) (Natural rainfall) | 澎湖縣 望安鄉 Wang'an Township, Penghu County | 混凝土重力壩 Concrete Gravity Dam | 13. 0 |
| 烏溝蓄水塘 Wugou Pond | (天然積水) (Natural rainfall) | 澎湖縣 望安鄉 Wang'an Township, Penghu County | 混凝土重力壩 Concrete Gravity Dam | 12. 0 |
| 七美水庫 * Cimei Reservoir | (天然積水) (Natural rainfall) | 澎湖縣 七美鄉 Qimei Township, Penghu County | 土 石 壩 Earth Fill | 14. 0 |
| 山西水庫 * Shansi Reservoir | (天然積水) (Natural rainfall) | 金門縣 金沙鎮 Jinsha Township, Kinmen County | 混凝土重力壩 Concrete Gravity Dam | 12.0 |
| 擎天水庫 * Cingtian Reservoir | 金沙溪 Jinsha River | 金門縣 金沙鎮 Jinsha Township, Kinmen County | 混凝土重力壩 Concrete Gravity Dam | 19. 0 |
| 榮湖 * Rong Lake | 金沙溪 Jinsha River | 金門縣 金沙鎮 Jinsha Township, Kinmen County | 混 凝 土 堰 Concrete Weir | 3. 5 |
| 金沙水庫 * Jinsha Reservoir | 金沙溪 Jinsha River | 金門縣 金沙鎮 Jinsha Township, Kinmen County | 混 凝 土 堰 Concrete Weir | 4. 2 |
| 陽明湖 * Yangming Lake | 前埔溪 Cianpu River | 金門縣 金湖鎮 Jinhu Township, Kinmen County | 混凝土溢流堰 Concrete Weir | 5. 7 |
| 田浦水庫 * Tianpu Reservoir | 前埔溪 Cianpu River | 金門縣 金沙鎮 Jinsha Township, Kinmen County | 土 壩 Earth Fill | 12.0 |
| 太湖 * Tai Lake | 山外溪 Shanwai River | 金門縣 金湖鎮 Jinhu Township, Kinmen County | 土 壩 Earth Fill | 11.3 |

表5 水庫壩堰(續8)

| | | 壩堰所在(或越域引水) | | | 壩 堰 高 |
|-------------------------------------|--------|--------------------------------|---|-----------------------------------|-------------|
| 水庫或壩堰 | 名稱 | 溪流名稱 | 位 置 | 壩堰型式 | (公尺) |
| Name of Reser | rvoir, | 疾而名稱 (Transbasin Diversion) | | Material of | Height of |
| Dam or We | ir | Site of | Location | Dam or Weir | Dam or Weir |
| * | | Water Source | | | (M) |
| 瓊林水庫 Chongling | * | 瓊林溪 Chonglin River | 金門縣 金湖鎮 Jinhu Township, Kinmen County | 滾壓均質土壩 Earth Fill | 9. 7 |
| 蘭湖 Lan Lake | * | (天然積水) (Natural rainfall) | 金門縣 金湖鎮 Jinhu Township, Kinmen County | 混 凝 土 堰 Earth Weir | 5. 0 |
| 西湖 Si Lake | * | 天然積水 Natural rainfall | 金門縣 烈嶼鄉 Lieyu Township, Kinmen County | 混 凝 土 壩 Concrete Dam | 2. 3 |
| 蓮湖 Lian Lake | * | (天然積水) (Natural rainfall) | 金門縣 烈嶼鄉 Lieyu Township, Kinmen County | 土 Earth Fill | 5. 0 |
| 菱湖 Lign Lake | * | (天然積水) (Natural rainfall) | 金門縣 烈嶼鄉 Lieyu Township, Kinmen County | 土 Earth Fill | 10.0 |
| 金湖 Kin Lake | * | (天然積水) (Natural rainfall) | 金門縣 金湖鎮 Jinhu Township, Kinmen County | 混 凝 土 壩 Concrete Dam | 13. 2 |
| 東湧水庫 Dongyong Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 東引鄉 Dongyin Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 18. 9 |
| 板里水庫 Banli Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 北竿鄉 Beigan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 18. 5 |
| 邱桂山水庫 Chiougueishan Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 13. 6 |
| 儲水沃水庫 Chushueiwo Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 18.6 |
| 津沙一號水庫 Jinsha No.1 Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 13. 0 |
| 津沙水庫 Jinsha Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 18. 0 |
| 勝利水庫 Shengli Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, Lienchiang County | 混凝土重力壩 Concrete Gravity Dam | 22. 7 |
| 后沃水庫 Houwuo Reservoir | * | (天然積水) (Natural rainfall) | 連江縣 南竿鄉 Nangan Township, | 混凝土重力壩 Concrete Gravity | 18.0 |

Lienchiang County Dam

Table 5. Reservoirs & Weirs

| 壩堰長 | 集水區面積 | 滿水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 |
|-------------|----------------------|--------------|--------------------------|--------------------------|--|------------------------------|
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | 之最近時間 (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year of Reservoir |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^{4} M^{3}) | (10^{4} M^{3}) | | (Year.Month) |
| | (1) | Completed F | Reservoirs | & Weirs 102 | 2 Sets | |
| | | | 189, 694. 3 | 285, 335. 4 | | |
| 262. 0 | 160.0 | 50. 9 | 1, 000. 0 | 1, 000. 0 | 公共給水 Water Supply | 98.02 |
| 102. 4 | 650. 0 | 9.0 | 43. 7 | 45. 0 | 公共給水 Water Supply | 96.11 |
| 510.0 | 30, 300. 0 | 1, 024. 0 | 33, 533. 6 | 40, 600. 0 | 公共給水、發電、防洪 Water Supply,Power Supply,Flood Control | 99. 12 |
| 55.0 | 7, 100. 0 | 5. 0 | 11.4 | 12. 4 | 發電 Power Supply | 88. 12 |
| 65.0 | 20, 700. 0 | 6.0 | 29. 5 | 30.8 | 發電 Power Supply | 88. 12 |
| 124. 9 | 31, 300. 0 | 11.0 | 32. 0 | 42. 3 | 發電 Power Supply | 88. 12 |
| 160.0 | 65, 180. 0 | 22. 0 | 33. 4 | 33. 5 | 發電 Power Supply | 88.12 |
| 117.0 | 67. 9 | 73. 5 | 260. 3 | 417.7 | 公共給水 Water Supply | 98.10 |
| 197. 6 | 23. 2 | 27. 1 | 74. 2 | 83. 2 | 公共給水 Water Supply | 98. 10 |
| 160.0 | 56, 100. 0 | 12. 0 | 6. 3 | 1, 240. 0 | 欄砂、發電 Silt Arrester, Power Supply | 98. 12 |
| 360.0 | 76, 340. 0 | 800.0 | 20, 969. 0 | 30, 912. 0 | 灌溉、公共給水、發電、 防洪、觀光 Water Supply, Irrigation, Power Supply, Flood Control, Sightseeing | 98. 12 |

Table 5. Reservoirs & Weirs (Cont. 1)

| | | ī | | | _ | |
|-------------|----------------------|--------------|---------------------------|----------------------------|--|------------------------------|
| 壩 堰 長 | 集水區面積 | 满水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 之最近時間 |
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year of Reservoir |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^{4} M^{-3}) | (10^{-4} M^{-3}) | | (Year.Month) |
| 246.5 | 8, 800. 0 | 165. 2 | 439. 7 | 126. 0 | 公共給水、灌溉 Water Supply, Irrigation | 99. 02 |
| 172. 0 | | | | | 公共給水 Water Supply | - |
| 260.0 | 320.0 | 60.2 | 538. 0 | 547. 0 | 公共給水 Water Supply | 95. 01 |
| 345. 0 | 288. 0 | 193.0 | 3, 134. 0 | 3, 218. 0 | 公共給水、工業用水 Water Supply, Industrial Water Supply | 97. 00 |
| 70.5 | | | | | 公共給水、灌溉 Water Supply, Irrigation | - |
| 200.0 | | | | 12.0 | 公共給水、灌溉 Water Supply, Irrigation | - |
| 98.8 | 10, 000. 0 | 135.0 | 474. 1 | 925. 8 | 灌溉、工業用水、防洪 Irrigation, Industrial Water Supply, Flood Control | 96.00 |
| 34. 4 | 4, 225. 0 | 22. 0 | 78. 2 | 78. 7 | 灌溉、防洪 Irrigation, Flood Control | 87. 00 |
| 340.0 | 480.0 | 165. 0 | 2, 809. 6 | 2, 957. 4 | 公共給水 Water Supply | 95. 01 |

Table 5. Reservoirs & Weirs (Cont. 2)

| | | | Elia of Zolo | · | | |
|-------------|----------------------|--------------|----------------------|--------------------------|---|------------------------------|
| 壩堰長 | 集水區面積 | 满水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 之最近時間 |
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year of Reservoir |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^4 M^3) | (10^{4} M^{3}) | | (Year.Month) |
| 187. 0 | 6, 108. 0 | 162. 0 | 1, 276. 0 | 1, 770. 0 | 公共給水、灌溉、 工業用水、觀光 Water Supply, Irrigation, Industrial Water Supply, Sightseeing | 98.00 |
| 235. 0 | 5, 345. 0 | 432.0 | 11, 564. 8 | 12, 606. 9 | 公共給水、灌溉、觀光 Water Supply, Irrigation, Sightseeing | 98. 12 |
| 253. 5 | 44, 712. 0 | 21.0 | 58. 0 | 105. 0 | 發電 Power Supply | 99. 03 |
| 285. 0 | 59, 200. 0 | 455. 0 | 15, 190. 0 | 26, 220. 7 | 發電 Power Supply | 99. 12 |
| 100.0 | 59, 580. 0 | 6.0 | 44. 2 | 69. 0 | 發電 Power Supply | 98. 11 |
| 149. 0 | 70, 775. 0 | 44.0 | 434. 0 | 1,710.0 | 發電 Power Supply | 99. 02 |
| 91.0 | 82, 700. 0 | 8.0 | 36. 6 | 82. 4 | 發電 Power Supply | 98. 12 |
| 229. 5 | 91, 640. 0 | 20.0 | 33. 4 | 57. 5 | 發電 Power Supply | 98. 12 |
| 275. 5 | 106, 100. 0 | 63. 4 | 142. 5 | 184. 2 | 公共給水、灌溉 Water Supply, Irrigation | 99. 11 |
| 98. 9 | - | - | - | - | 發電 Power Supply | - |
| 205. 0 | 21, 900. 0 | 292. 3 | 5, 379. 0 | 14, 860. 0 | 發電 Power Supply | 99.10 |

Table 5. Reservoirs & Weirs (Cont. 3)

| | | | | | | みりまめ回日 |
|-------------|----------------------|--------------|--------------------------|--------------------------|---|------------------------------|
| 壩堰長 | 集水區面積 | 滿水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 之最近時間 |
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功 能 | (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year of Reservoir |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^{4} M^{3}) | (10^{4} M^{3}) | | (Year.Month) |
| 86.5 | 50, 100. 0 | 11.0 | 108. 0 | 1, 400. 0 | 引水 Water inkake | 94.00 |
| 363. 6 | 1, 700. 0 | 830. 0 | 13, 356. 1 | 17, 162. 1 | 發電、公共給水、觀光 Power Supply, Water Supply, Sightseeing | 97. 12 |
| 169. 5 | 3, 700. 0 | 53. 4 | 780. 0 | 930. 5 | 發電 Power Supply | 95. 04 |
| 314. 0 | 2, 045. 0 | 65.0 | 1, 139. 1 | 1, 440. 0 | 發電 Power Supply | 99. 01 |
| 57. 2 | 382. 0 | 2.0 | 8. 3 | 11.1 | 發電 Power Supply | 97. 11 |
| 64. 0 | 55. 0 | 5.0 | 21. 3 | 30. 4 | 灌溉、觀光 Irrigation, Sightseeing | 99. 12 |
| 352. 5 | 203, 400. 0 | 242. 0 | 425. 0 | 1, 005. 0 | 公共给水、灌溉、工業用水 Water Supply, Irrigation, Industrial Water Supply | 99. 11 |
| 172.0 | 319.0 | 19. 4 | 68. 1 | 91.0 | 灌溉 Irrigation | 97.12 |
| 1, 535. 0 | 366. 0 | 232. 0 | 2, 580. 6 | 2, 911. 3 | 公共給水、觀光 Water Supply, Sightseeing | 97.03 |
| 982. 5 | 208. 6 | 80.6 | 925. 7 | 949.0 | 公共給水、觀光 Water Supply Sightseeing | 97. 03 |
| 270. 4 | 750. 0 | 32.0 | 90. 2 | 378. 3 | 灌溉、工業用水 Irrigation, Industrial Water Supply | 97.10 |

Table 5. Reservoirs & Weirs (Cont. 4)

| | | | Bild Of Bolo | | | |
|-------------|----------------------|--------------|--------------------------|--------------------------|--|----------------------------------|
| 壩堰長 | 集水區面積 | 滿水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 之最近時間 |
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | of Reservoir Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^{4} M^{3}) | (10^{4} M^{3}) | | (Year.Month) |
| 210.0 | 2, 655. 0 | 172. 0 | 969. 0 | 2, 509. 0 | 公共給水、灌溉、觀光 Water Supply, Irrigation, Sightseeing | 98. 12 |
| 255. 6 | 1, 028. 0 | 48. 0 | 124. 1 | 698. 5 | 灌溉、觀光 Irrigation, Sightseeing | 96.06 |
| 635. 5 | 3, 211. 0 | 114. 7 | 178. 8 | 385. 3 | 灌溉 Irrigation | 97.12 |
| 1, 273. 0 | 5, 824. 0 | 954. 0 | 8, 025. 0 | 15, 415. 0 | 公共給水、灌溉、觀光 Water Supply, Irrigation, Sightseeing | 99. 12 |
| 400.0 | 48, 100. 0 | 1, 776. 5 | 45, 159. 1 | 74, 840. 0 | 公共給水、灌溉、觀光、 發電、防洪 Water Supply, Irrigation, Sightseeing, Power Supply, Flood Control | 99. 06 |
| 510.0 | 10, 830. 0 | 511.4 | 10, 158. 5 | 15, 441. 0 | 公共給水 Water Supply | 99. 12 |
| 120.0 | 58, 500. 0 | - | - | - | 公共給水 Water Supply | - |
| 120.0 | 273. 0 | 11.9 | 107. 2 | 115. 0 | 公共給水、灌溉 Water Supply, Irrigation | 97. 12 |
| 82.5 | 37, 832. 0 | 6.1 | 13. 7 | 16.0 | 公共給水 Water Supply | 95. 12 |
| 420.0 | 574. 0 | 11.2 | 45. 2 | 75. 6 | 灌溉 Irrigation | 96. 12 |
| 470.0 | 715. 0 | 27. 0 | 107. 2 | 135. 7 | 灌溉、觀光 Irrigation, Sightseeing | 96. 12 |

Table 5. Reservoirs & Weirs (Cont. 5)

| | | | Eliu Ol Zulu | | | |
|-------------|----------------------|--------------|--------------------------|--------------------------|--|------------------------------|
| 壩堰長 | 集水區面積 | 滿水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 之最近時間 |
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year of Reservoir |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^{4} M^{3}) | (10^{4} M^{3}) | | (Year.Month) |
| 2, 380. 0 | 3, 187. 0 | 395.0 | 1, 687. 3 | 2, 825. 0 | 公共給水、灌溉、防洪 Water Supply, Irrigation, Flood Control | 99. 10 |
| 595. 0 | 51.0 | 17.6 | 43.7 | 44. 3 | 灌溉 Irrigation | 90.03 |
| 1,000.0 | 359. 0 | 111.0 | 337. 0 | 412.0 | 公共給水、灌溉、觀光 Water Supply Irrigation, Sightseeing | 90.11 |
| 325. 0 | 275. 0 | 75.0 | 850. 0 | 920.0 | 公共給水、工業用水、觀光 Water Supply, Industrial Water Supply, Sightseeing | 98. 10 |
| 104. 0 | - | - | - | - | 發電 Power Supply | - |
| 400.0 | 630. 0 | 19.0 | 46. 7 | 54. 0 | 灌溉 Irrigation | 91.00 |
| 90.0 | - | - | - | - | 灌溉 Irrigation | - |
| 890. 0 | 406.0 | 454.0 | - | - | 公共給水 Water Supply | - |
| 1,000.0 | 300.0 | 300.0 | 450. 0 | 450.0 | 公共給水、灌溉 Water Supply, Irrigation | - |
| 87. 0 | | | | | 工業用水 Industrial Water Supply | - |

Table 5. Reservoirs & Weirs (Cont. 6)

| 壩堰長 | 集水區面積 | 滿水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 |
|-------------|----------------------|--------------|---------------------------|---------------------------|---|----------------------------------|
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | 之最近時間 (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | of Reservoir Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | $(10^{-4}\ {\rm M}^{-3})$ | $(10^{-4}\ {\rm M}^{-3})$ | | (Year.Month) |
| 445. 6 | 6, 920. 0 | 142.0 | 2, 793. 0 | 3, 119. 0 | 灌溉、公共給水、觀光 Water Supply, Irrigation, Sightseeing | 98. 11 |
| 2, 018. 0 | 401.0 | 130.0 | 341. 2 | 375.0 | 灌溉、生態保育 Irrigation, Eco-Conservancy | 97.00 |
| 116.0 | 15, 800. 0 | 6. 9 | 63. 5 | 73. 0 | 發電 Power Supply | 99.08 |
| 125. 0 | 51, 010. 0 | 4.0 | 25. 4 | 35. 4 | 發電 Power Supply | 97.12 |
| 83. 0 | 5, 370. 0 | 4.0 | 18.8 | 23. 6 | 發電 Power Supply | 99.04 |
| 37.0 | - | - | - | - | 發電 Power Supply | - |
| 40.0 | 14, 570. 0 | 0.2 | 0.3 | 0.5 | 發電 Power Supply | 97. 12 |
| 83. 8 | 28, 400. 0 | 3.0 | 14. 5 | 22. 5 | 發電 Power Supply | 97.12 |
| 65.0 | - | - | - | - | 灌溉 Irrigation | - |
| 58. 5 | 146. 0 | 1.2 | 7. 3 | 7. 4 | 公共給水 Water Supply | 84.08 |
| 840.0 | 214. 0 | - | 70.0 | 127. 7 | 公共給水、灌溉 Water Supply、Irrigation | 75. 08 |

Table 5. Reservoirs & Weirs (Cont. 7)

| 壩堰長 | 集水區面積 | 满水位面積 | 有效容量 | 設計總容量 | | 完成庫容測量 |
|-------------|----------------------|--------------|----------------------|----------------------|----------------------|----------------------------------|
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | 之最近時間 (年.月) |
| Length of | Area of Reservoir | Surface Area | Effective | Total Storage | | The Latest Year |
| Dam or Weir | Catchment | at Full | Storage | Designed | Function | of Reservoir Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^4 M^3) | (10^4 M^3) | | (Year.Month) |
| 463. 0 | 511.0 | 32. 0 | 104. 0 | 108. 0 | 公共給水 Water Supply | 94.12 |
| 232. 0 | 227. 0 | 15. 0 | 63. 7 | 67.8 | 公共給水 Water Supply | 94. 12 |
| 247. 5 | 130.0 | 8.0 | 18. 5 | 19.1 | 公共給水 Water Supply | 94.12 |
| 245.0 | 105. 0 | 4.0 | 20. 5 | 20. 5 | 公共給水 Water Supply | 97.01 |
| 361.0 | 82. 0 | 7. 0 | 24. 0 | 24. 0 | 公共給水 Water Supply | 90.09 |
| 70.0 | 146.0 | 1.0 | 3. 3 | 3. 3 | 公共給水 Water Supply | 88.09 |
| 146.0 | 114. 0 | 11.0 | 22. 5 | 22. 5 | 公共給水 Water Supply | 90.09 |
| 82.0 | 84. 0 | 3.8 | 22. 0 | 22. 0 | 公共給水 Water Supply | 90.00 |
| 145. 0 | 150.0 | 3.9 | 23. 8 | 23. 8 | 公共給水 Water Supply | 93.00 |
| 46.0 | 230.0 | 13. 9 | 45. 2 | 45. 2 | 公共給水 Water Supply | 94.00 |
| 445. 0 | 593. 0 | 14. 3 | 57. 0 | 57. 0 | 公共給水 Water Supply | 90.00 |
| 27. 0 | 163. 0 | 5. 6 | 26. 2 | 26. 2 | 公共給水 Water Supply | 92.00 |
| 500.0 | 710.0 | 17. 8 | 59. 5 | 59. 5 | 公共給水 Water Supply | 92.00 |
| 600.0 | 741. 0 | 39. 3 | 168. 9 | 168. 9 | 公共給水 Water Supply | 98. 07 |

Table 5. Reservoirs & Weirs (Cont. 8)

| 壩堰長 | 集水區面積 | 满水位面積 | 有效容量 | 設計總容量 | | | 完成庫容測量 |
|-------------|------------------------|--------------|----------------------|--------------------------|----------------------|---|----------------------------------|
| (公尺) | (公頃) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功 | 能 | 之最近時間 (年.月) |
| Length of | Area of | Surface Area | Effective | Total Storage | | | The Latest Year |
| Dam or Weir | Reservoir Catchment | at Full | Storage | Designed | Function | | of Reservoir Storage Measured |
| (M) | (Ha.) | Storage(Ha.) | (10^4 M^3) | (10^{4} M^{3}) | | | (Year.Month) |
| 529. 0 | 153. 0 | 9. 9 | 30. 9 | 30. 9 | 公共給水 Water Supply | | 90.00 |
| 210.0 | 125. 0 | 5.4 | 37. 0 | 37. 0 | 公共給水 Water Supply | | 92.00 |
| 900.0 | 190. 0 | 17. 2 | 48.6 | 48. 6 | 公共給水 Water Supply | | 95.00 |
| 90.0 | 112. 0 | 2.0 | 8. 5 | 8. 5 | 公共給水 Water Supply | | 92.00 |
| 70.0 | 37. 0 | 2.5 | 9. 0 | 9. 0 | 公共給水 Water Supply | | 90.00 |
| 200.0 | 760.0 | 12. 0 | 35. 7 | 43. 9 | 公共給水 Water Supply | | 98.09 |
| 111.8 | - | 1.0 | 8. 5 | 9. 0 | 公共給水 Water Supply | | 93.00 |
| 105. 5 | - | 2. 0 | 13. 6 | 14.1 | 公共給水 Water Supply | | 93.00 |
| 80.9 | 8. 4 | 0.6 | 3. 5 | | 公共給水 Water Supply | | 93.00 |
| 100.0 | 38. 7 | 0.7 | 4. 2 | 4.3 | 公共給水 Water Supply | | 93.00 |
| 53. 0 | 15. 0 | 0.3 | 1.3 | 1.4 | 公共給水 Water Supply | | 93.00 |
| 94.0 | 24. 3 | 0.9 | 4. 6 | 4.7 | 公共給水 Water Supply | | 93.00 |
| 122.0 | 75. 5 | 2.8 | 18.9 | 19. 3 | 公共給水 Water Supply | | 93. 00 |
| 196.0 | 52. 0 | 4. 7 | 46. 5 | 56. 7 | 公共給水 Water Supply | | 97.00 |

表5 水庫壩堰(續9)

| | | 33千瓜 | | |
|---|---|---|-------------------------------------|---------------|
| 水庫或壩堰名稱 | 壩堰所在(或越域引水) 溪流名稱 | 位置 | 壩 堰 型 式 | 壩 堰 高 (公尺) |
| Name of Reservoir, | (Transbasin Diversion) | | Material of | Height of |
| Dam or Weir | Site of | Location | Dam or Weir | Dam or Weir |
| * | Water Source | | | (M) |
| | (2)施工中: | 水庫壩堰 | 1 座 | |
| 湖山水庫 Hushan Reservoir | 北港溪支流、清水溪 Tributary of Beigang River, Cingshuei River | 雲林縣 斗六市 Douliu City, Yunlin County | 土 石 壤 Embankment Dam | 76 |
| | (3)已規劃往 | 芽推動水庫 | 6座 | |
| 中庄調整池 Zhongzhuang Regulating pondage | 大漢溪 Dahan River | 桃園縣 大溪鎮 Daxi Township, Taoyuan County | 图 堤 Coffer Dam | 5 |
| 天花湖水庫 Tianhuahu Reservoir | 後龍溪支流沙河 Sha River Tributary of Houlong River | 苗栗縣 頭屋鄉 Touwu Township, Miaoli County | 上 石 壩 Embankment Dam | 65 |
| 打鹿坑攔河堰 註2 Talukeng Weir | 後龍溪 Houlong River | 苗栗縣 公館鄉 Gongguan Township, Miaoli County | 混 凝 土 壩 Concrete Dam | 2 |
| 大安大甲溪水源聯合 註2 運用輸水工程 | 大安溪、大甲溪 | 臺中縣 東勢鄉 | 混凝土取水口 | - |
| Da-an Dajia water source union utilization water distribution project | Da-an River Dajia River | Dongshi Township, Taichung County | Concrete Intake | |
| 大度攔河堰 註2 Dadu Weir | 鳥 溪 Wu River | 臺中縣 大度鄉 Dadu Township, Taichung County | 橡 皮 壩 Rubber Dam | 2 |
| 高屏大湖 Gaopingda lake | 荖濃溪 Laonong River | 高雄縣 旗山鎮 Qishan Township, Kaohsiung County | 图 堤 Coffer Dam | 3 |
| | · (4)規劃中或待: | | 6 座 | |
| 平溪水庫 Pingsi Reservoir | 東勢格溪 Dongshihge River | 臺北縣 平溪鄉 Pingxi Township, Taipei County | 混凝土 重力 壩 Concrete Gravity Dam | 85 |
| 雙溪水庫 | 丁子蘭溪 | 臺北縣 雙溪鄉 | 混凝土重力壩 | i 83 |
| Shuangsi Reservoir | Dingzihlan River | Shuangxi Township, Taipei County | | |
| 坪林水庫 Pinglin Reservoir | 北勢溪 Beishih River | 臺北縣 坪林鄉 Pinglin Township, Taipei County | 混凝土 重力 壩 Concrete Gravity Dam | 121 |
| 高台水庫 Kaotai Reservoir | 玉峰溪 Yufeng River | 新竹縣 尖石鄉 Jianshi Township, Hsinchu County | 評 估 中 Under Estimating | 180 |

表5 水庫壩堰(續10完)

民國 99 年底

| 水庫或壩堰名稱 Name of Reservoir, Dam or Weir * | 壩堰所在(或越域引水) 溪流名稱 (Transbasin Diversion) Site of Water Source | 位 置 Location | 壩 堰 型 式 Material of Dam or Weir | 壩 堰 高 (公尺) Height of Dam or Weir (M) |
|---|--|--|---------------------------------------|--|
| 烏嘴潭攔河堰 註2 Niaozueitan Weir | 烏 溪 Wu River | 南投縣 草屯鎮 Caotun Township Nantou County | 混 凝 土 壩 Concrete Dam | 2 |
| 士文水庫 Shihwun Reservoir | 士文溪 Shihwun River | 屏東縣 春日鄉 Chunri Township, Pingtung County | 混凝土重力壩 Concrete Gravity Dam | 101 |

資料來源:經濟部水利署公務統計報表及經濟部水利署水源經營組。

說 明:「*」註記者為經公告之水庫。

附 註:1.表內水庫壩堰部分資料為「...」,係欄沙功能,或規模甚小,故資料不詳。

- 2. 表內水庫壩堰部分資料為「-」,係因水庫壩堰為川流溢流壩或自由溢流堰。
- 3. 隆恩堰部分資料為「...」,係因與寶山水庫及永和山水庫聯合運用。
- 4. 本表德基水庫、日月潭水庫及曾文水庫「有效容量」均含緊急備用水量。
- 5. 武界壩、明湖、明潭下池水庫、銃櫃壩與日月潭聯合運用,部分『集水區面積』重覆計列。
- 6. 甲仙攔河堰抬高旗山溪水位,引水至南化水庫聯合運用。
- 7. 東港堰與鳳山水庫聯合運用。
- 8. 高屏溪攔河堰與澄清湖水庫聯合運用。
- 9. 卑南上圳攔河堰已淤滿無蓄水功能,現採上游築土堤方式引水至進水口。
- 10. 赤崁地下水庫為地下水庫無法計列『滿水位面積』;另壩堰高度「EL+」表海平面以上。

Table 5. Reservoirs & Weirs (Cont. 9)

| | | End of 2 | 010 | |
|---------------|------------------|----------------------------|----------------------------|--|
| 壩 堰 長 (公尺) | 滿 水位 面 積 (公頃) | 有 效 容 量 (萬立方公尺) | 設計總容量 (萬立方公尺) | |
| Length of | Surface Area | Effective | Total Storage | |
| Dam or Weir | at Full Storage | Storage | Designed | Function |
| (M) | (Ha.) | (10^{-4} M^{-3}) | (10^{-4} M^{-3}) | |
| | | | ler Construction | n 1 Sets |
| 1, 516 | 202 | 5, 218. 0 | 5, 347. 0 | 公共給水、工業用水 Water Supply , Industrial Water Supply |
| | (3) Reservoi: | rs Being Fin | ished Planning | 6 Sets |
| 6, 800 | 76 | 690.0 | 710. 0 | 多目標 Multiple Purposes |
| 294 | 222 | 4, 791. 0 | 4, 884. 0 | 公共給水 Water Supply |
| 15 | 10 | - | - | 防潮、公共给水 Control Tide, Water Supply |
| - | _ | - | - | 公共給水 |
| | | | | Water Supply |
| 669 | 95 | - | - | 公共給水 Water Supply |
| 12, 980 | 590 | 5, 500. 0 | 6, 500. 0 | 公共給水 Water Supply |
| (4) | Diversion Res | servoirs & We | eirs Under Plan | ning 6 Sets |
| 281 | 197 | 5, 339. 0 | 5, 526. 0 | 公共給水 Water Supply |
| 240 | 48 | 1, 331. 0 | 1, 400. 0 | 公共給水、灌溉 Water Supply,Irrigation |
| 460 | 430 | 15, 100. 0 | 16, 200. 0 | 公共給水 Water Supply |
| 315 | 318 | 15, 300. 0 | 17, 100. 0 | 公共給水 Water Supply |

Table 5. Reservoirs & Weirs (Cont'd)

| 壩堰長 | 滿水位面積 | 有效容量 | 設計總容量 | | |
|-------------|-----------------|--------------------------|----------------------|----------------------|--|
| (公尺) | (公頃) | (萬立方公尺) | (萬立方公尺) | 功能 | |
| Length of | Surface Area | Effective | Total Storage | | |
| Dam or Weir | at Full Storage | Storage | Designed | Function | |
| (M) | (Ha.) | (10^{4} M^{3}) | (10^4 M^3) | | |
| 300 | - | - | - | 公共給水 Water Supply | |
| 292 | 190 | 6, 559. 4 | 7, 012. 9 | 公共給水 Water Supply | |

Data Source: Statistical Reports, WRA, MOEA. & Management Division, WRA, MOEA.