

公開類
季報

期間終了一個月內編報

編製機關 臺北縣政府環境保護局
表號 1134-05-02-2

臺北縣河川水質監測結果

中華民國97年02月

| 河川名稱 | 監測站名 | 監測站編號 | 水體分類等級 | 採樣日期 | 採樣時間 | 氣溫 ℃ | 水流量 CMS | 水質紀錄 | | | | | | | | | | | 水質紀錄 | | | | | | | | | | | 備註 | | | | | | | | | | | |
|------|---------|-------|--------|------|-------|---------|------------|---------|-----|-------------|------------|------------|--------------------------|---------------|--------------|-----------|-------------|------------|------------|-----------|------------|--------------------|------------------|------------------|------------|------------|-----------|-----------|------------------|----|-------------|-----------|-----------|----------------|--|--|--|--|--|--|--|
| | | | | | | | | 水溫 ℃ | pH值 | 溶氧量 mg/L | 總氮 mg/L | 總磷 mg/L | 生化需氧量 (5天20℃) mg/L | 化學需氧量 mg/L | 懸浮固體 mg/L | 鎘 mg/L | 鉛 mg/L | 總鉻 mg/L | 汞 mg/L | 銅 mg/L | 鋅 mg/L | 導電度 μmho/cm/25℃ | 大腸桿菌群 個/100ml | 陰離子表面活性劑 mg/L | 氨氮 mg/L | 氯鹽 mg/L | 透視度 cm | 濁度 NTU | 六價鉻 mg/L(第四位) | | 硫酸鹽 mg/L | 鐵 mg/L | 錳 mg/L | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | mg/L(統計至小數第四位) | | | | | | | |
| 水仙溪 | 靈山宮 | R01 | 無 | 1/29 | 10:10 | 17.6 | | 17.3 | 7.0 | 6.2 | | | 12 | 38 | 8.7 | 0.006 | 0.09 | N.D.<0.009 | N.D.<0.003 | 0.06 | 415 | 4.70*105 | | 16 | 20 | >30 | 6.5 | | | | | | | | | | | | | | |
| 水仙溪 | 小石板橋 | R02 | 無 | 1/29 | 10:15 | 17.4 | | 17.0 | 7.6 | 6.4 | | | 21 | 54 | 58 | 0.006 | N.D.<0.05 | N.D.<0.009 | N.D.<0.003 | 0.1 | 451 | 6.10*105 | | 18 | 25 | 10 | 25 | | | | | | | | | | | | | | |
| 林口溪 | 林口溪橋 | R03 | 無 | 1/29 | 10:55 | 17.8 | | 17.3 | 7.5 | 5.0 | | | 18 | 68 | 60 | 0.007 | 0.06 | N.D.<0.009 | N.D.<0.003 | 0.05 | 457 | 2.10*104 | | 14 | 42 | 23 | 7.1 | | | | | | | | | | | | | | |
| 林口溪 | 下福橋 | R04 | 無 | 1/29 | 11:20 | 17.6 | | 17.4 | 7.2 | 8.4 | | | 18 | 32 | 15 | 0.006 | 0.1 | N.D.<0.009 | N.D.<0.003 | 0.06 | 423 | 1.60*104 | | 8.3 | 35 | >30 | 8.9 | | | | | | | | | | | | | | |
| 觀音坑溪 | 集福橋 | R05 | 無 | 1/30 | 09:56 | 16.3 | | 16.3 | 7.2 | 7.9 | | | 33 | 170 | 74 | 0.008 | 0.12 | 0.88 | | 0.33 | 3.3 | 1170 | 2.10*105 | | 11 | 164 | 4.0 | 33 | | | | | | | | | | | | | |
| 觀音坑溪 | 觀音坑三號橋 | R06 | 無 | 1/30 | 09:35 | 18.8 | | 17.0 | 6.7 | 6.6 | | | 6.9 | 19 | 52 | 0.008 | 0.15 | N.D.<0.009 | | 0.34 | 0.27 | 625 | 2.00*103 | | 2.9 | 114 | 17 | 20 | | | | | | | | | | | | | |
| 五股坑溪 | 洲子一橋 | R07 | 無 | 1/30 | 10:10 | 15.4 | | 16.6 | 7.3 | 4.8 | | | 29 | 75 | 88 | 0.01 | 0.11 | 0.03 | | 0.14 | 0.24 | 707 | 2.50*106 | | 11 | 45 | 4.5 | 70 | | | | | | | | | | | | | |
| 五股坑溪 | 俊成橋 | R08 | 無 | 1/30 | 10:25 | 15.6 | | 16.6 | 7.5 | 5.0 | | | 77 | 97 | 326 | 0.008 | 0.10 | 0.06 | | 0.98 | 0.28 | 936 | 1.40*106 | | 30 | 52 | 2.0 | 40 | | | | | | | | | | | | | |
| 大科坑溪 | 大窠橋 | R09 | 無 | 1/30 | 10:37 | 15.7 | | 16.1 | 7.5 | 5.7 | | | 30 | 82 | 40 | 0.01 | 0.10 | N.D.<0.009 | | 0.04 | 0.34 | 1020 | 1.10*106 | | 19 | 153 | 20 | 11 | | | | | | | | | | | | | |
| 大科坑溪 | 山腳溪橋 | R10 | 無 | 1/30 | 10:51 | 15.7 | | 16.3 | 7.5 | 7.6 | | | 9.4 | 35 | 12 | 0.008 | N.D.<0.05 | N.D.<0.009 | | 0.03 | 0.22 | 917 | 1.30*105 | | 12 | 138 | 25 | 8.1 | | | | | | | | | | | | | |
| 新店溪 | 青潭堰取水口 | R11 | 甲 | 2/13 | 10:06 | 14.2 | | 14.5 | 7.4 | 8.8 | | | 0.02 | N.D.<0.7 | N.D.<3.0 | 4.2 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.01 | 78 | 1.90*103 | | 0.005 | 4.7 | >30 | 6.3 | | | 10 | 0.05 | | | | | | | | | |
| 新店溪 | 直潭堰取水口 | R12 | 甲 | 2/13 | 10:28 | 10.8 | | 13.9 | 7.5 | 10.1 | | | 0.02 | N.D.<0.7 | N.D.<3.0 | N.D.<2.5 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.007 | 0.02 | 75 | 8.20*102 | | N.D.<0.004 | 7.2 | >30 | 3.9 | | | 10 | 0.06 | | | | | | | | |
| 大漢溪 | 鳶山堰取水口 | R13 | 乙 | 2/14 | 09:55 | 13.4 | | 12.1 | 7.8 | 9.5 | | | 0.08 | 1.0 | 5.2 | 22 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.009 | 0.03 | 246 | 9.50*103 | | 0.17 | 9.0 | 15 | 95 | | | 32 | 0.28 | 0.04 | | | | | | | |
| 三峽河 | 三峽堰取水口 | R14 | 無 | 2/14 | 10:17 | 11.0 | | 12.0 | 7.9 | 9.6 | | | 0.02 | N.D.<0.7 | N.D.<3.0 | 2.9 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.006 | 0.02 | 111 | 1.00*103 | | N.D.<0.004 | 4.1 | >30 | 6.3 | | | 14 | 0.08 | 0.006 | | | | | | | |
| 大豹溪 | 湊合橋 | R17 | 無 | 2/14 | 10:34 | 11.3 | | 12.1 | 7.8 | 10.0 | | | | N.D.<0.7 | N.D.<3.0 | 2.7 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.008 | 0.03 | 86 | 1.10*103 | | N.D.<0.004 | 2.9 | >30 | 4.5 | | | | 0.07 | 0.006 | | | | | | | |
| 大豹溪 | 東眼橋 | R18 | 無 | 2/14 | 10:46 | 11.2 | | 12.0 | 7.8 | 9.5 | | | | N.D.<0.7 | N.D.<3.0 | 14 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.007 | 0.02 | 105 | 5.70*102 | | N.D.<0.004 | 2.6 | >30 | 3.3 | | | | 0.05 | 0.004 | | | | | | | |
| 瑪鍊溪 | 瑪鍊溪取水口 | R21 | 無 | 2/19 | 10:59 | 15.7 | | 15.8 | 7.2 | 9.7 | | | 0.07 | N.D.<0.7 | N.D.<3.0 | 20 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.009 | 0.02 | 87 | 1.70*103 | | 0.007 | 10 | >30 | 8.2 | | | 8.8 | 0.16 | 0.03 | | | | | | | |
| 瑪鍊溪 | 裕大橋 | R22 | 無 | 2/19 | 10:42 | 15.5 | | 15.5 | 7.2 | 9.7 | | | 0.06 | 0.7 | N.D.<3.0 | 16 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.005 | 0.02 | 76 | 1.40*103 | | 0.04 | 9.9 | >30 | 7.4 | | | 5.6 | 0.07 | 0.01 | | | | | | | |
| 瑪鍊溪 | 四十九號橋 | R23 | 無 | 2/19 | 10:11 | 17.6 | | 16.2 | | 9.5 | | | | 0.9 | 3.5 | 29 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.006 | 0.02 | 95 | 4.60*103 | | 0.07 | 11 | >30 | 11 | | | | 0.18 | 0.03 | | | | | | | |
| 瑪鍊溪 | 國中橋 | R24 | 無 | 2/19 | 10:20 | 15.9 | | 15.9 | | 9.5 | | | | 0.9 | 3.8 | 24 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.006 | 0.02 | 95 | 4.80*103 | | 0.06 | 11 | >30 | 5.7 | | | | 0.11 | 0.02 | | | | | | | |
| 東勢格溪 | 東勢格溪取水口 | R31 | 無 | 2/20 | 10:31 | 17.3 | | 16.4 | 7.4 | 7.9 | | | 0.06 | N.D.<0.07 | N.D.<3.0 | 3.3 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | N.D.<0.002 | 0.007 | 72 | 3.40*102 | | N.D.<0.004 | 6.9 | >30 | 1.9 | | | 6.9 | 0.03 | 0.004 | | | | | | | |
| 景美溪 | 石碇取水口 | R32 | 無 | 2/20 | 10:00 | 19.1 | | 16.6 | 7.5 | 9.4 | | | 0.06 | 0.9 | N.D.<3.0 | 9.5 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.01 | 0.03 | 118 | 7.10*103 | | N.D.<0.004 | 5.9 | >30 | 2.3 | | | 11 | 0.09 | 0.01 | | | | | | | |
| 基隆河 | 圓山取水口 | R33 | 乙 | 2/21 | 10:32 | 19.7 | | 18.1 | 7.4 | 9.7 | | | 0.01 | N.D.<0.7 | N.D.<3.0 | 3.7 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.01 | 0.02 | 89 | 5.40*102 | | N.D.<0.004 | 12 | >30 | 0.85 | | | 6.7 | 0.05 | 0.005 | | | | | | | |
| 基隆河 | 康諾坑溪取水口 | R34 | 無 | 2/21 | 09:50 | 20.2 | | 17.7 | 7.4 | 9.6 | | | 0.01 | N.D.<0.7 | N.D.<3.0 | 13 | N.D.<0.0007 | N.D.<0.01 | N.D.<0.002 | | 0.007 | 0.02 | 89 | 6.30*102 | | N.D.<0.004 | 8.2 | >30 | 0.60 | | | 8.3 | 0.07 | 0.008 | | | | | | | |