

公開類
季報

期間終了一個月內編報

新北市 河川水質監測結果

中華民國102年6月

編製機關 新北市政府環境保護局

表號 1134-05-02-2

| 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 | 鉛 | 總鎳 | 汞 | 銅 | 鋅 | 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 | 6/4 | 09:54 | 26 | | 25.1 | 7.5 | 5.3 | | | 13.9 | 14.6 | 3.1 | | | | | | | | | | 307 | 2.30*10 ⁴ | | 5.33 | 19.1 | >30 | 3.7 | | | | | |
| 水仙溪 | 小石板橋 | R02 | 無 | 6/4 | 10:02 | 26 | | 26.0 | 7.6 | 5.8 | | | 13.4 | 23.4 | 7.8 | | | | | | | | | | 413 | 3.60*10 ⁴ | | 7.13 | 36.5 | >30 | 7.5 | | | | | |
| 林口溪 | 林口溪橋 | R03 | 無 | 6/4 | 10:32 | 27 | | 26.5 | 7.8 | 6.3 | | | 15.8 | 42.4 | 31.0 | | | | | | | | | | 370 | 1.00*10 ⁴ | | 6.16 | 36.7 | >30 | 16 | | | | | |
| 林口溪 | 下福橋 | R04 | 無 | 6/4 | 10:44 | 31 | | 28.7 | 8.2 | 7.9 | | | 10.1 | 20.6 | 21.3 | | | | | | | | | | 394 | 3.30*10 ⁴ | | 2.93 | 43.8 | >30 | 16 | | | | | |
| 觀音坑溪 | 集福橋 | R05 | 無 | 6/5 | 09:25 | 27.8 | | 26.6 | 7.8 | 7.8 | | | 10 | 30.4 | 44.0 | | | | | | | | | | 389 | 7.00*10 ⁵ | | 4.37 | 37.4 | 9 | 75 | | | | | |
| 觀音坑溪 | 觀音坑三號橋 | R06 | 無 | 6/5 | 09:35 | 26.6 | | 26.1 | 7.4 | 7.6 | | | 8.4 | 25.8 | 46.6 | | | | | | | | | | 315 | 5.70*10 ⁵ | | 1.42 | 30.6 | 8.0 | 95 | | | | | |
| 五股坑溪 | 洲子一橋 | R07 | 無 | 6/5 | 09:55 | 26.6 | | 26.0 | 7.5 | 7.1 | | | 13.5 | 42.8 | 13.2 | | | | | | | | | | 378 | 2.70*10 ⁵ | | 5.41 | 32 | >30 | 14 | | | | | |
| 五股坑溪 | 俊成橋 | R08 | 無 | 6/5 | 10:05 | 26.3 | | 26.1 | 7.8 | 8.2 | | | 8.5 | 35.9 | 10.6 | | | | | | | | | | 375 | 6.60*10 ³ | | 7.47 | 27.3 | 29 | 11 | | | | | |
| 大科坑溪 | 大窠橋 | R09 | 無 | 6/5 | 10:20 | 26.5 | | 26.2 | 8 | 5.1 | | | 38.0 | 107 | 56.2 | | | | | | | | | | 967 | 8.10*10 ⁵ | | 9.90 | 154 | 16 | 28 | | | | | |
| 大科坑溪 | 山脚溪橋 | R10 | 無 | 6/5 | 10:30 | 26.5 | | 26.0 | 7.7 | 4.6 | | | 33 | 72.5 | 35.7 | | | | | | | | | | 1120 | 2.10*10 ⁵ | | 8.82 | 172 | 22.4 | 18 | | | | | |
| 新店溪 | 青潭堰取水口 | R11 | 甲 | 6/18 | 09:47 | 29.6 | | 24.6 | 7.6 | 8.3 | | 0.009 | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | | | | | | | | | | 120 | 1.50*10 ³ | | 0.02 | 3.0 | >30.00 | 5.4 | | | 14.5 | | |
| 新店溪 | 直潭堰取水口 | R12 | 甲 | 6/18 | 10:07 | 27.1 | | 24.8 | 7.5 | 8.7 | | N.D.<0.008 | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | | | | | | | | | | 91 | 2.30*10 ² | | 0.02 | 3.6 | >30.00 | 2.2 | | | 10.6 | | |
| 大漢溪 | 鳶山堰取水口 | R13 | 乙 | 6/19 | 09:50 | 28.7 | | 31 | 9.3 | 8.5 | | 0.022 | 4.9 | 8.0 | 4.7 | | | | | | | | | | 226 | 1.00*10 ¹ | | 0.03 | 7.3 | >30.00 | 7.3 | | | 27.4 | | |
| 三峡河 | 三峡堰取水口 | R14 | 無 | 6/19 | 10:15 | 33.3 | | 27.4 | 8.1 | 8 | | 0.02 | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | | | | | | | | | | 154 | 2.50*10 ³ | | 0.06 | 3.2 | >30.00 | 2.2 | | | 19.6 | | |
| 大豹溪 | 湊合橋 | R17 | 無 | 6/19 | 10:23 | 29.4 | | 25.8 | 8.6 | 8.4 | | | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | 0.002 | 0.026 | 0.004 | | 0.008 | 0.004 | | | | 142 | 5.30*10 ³ | | 0.03 | 3.7 | >30.00 | 2.1 | | | 0.051 | 0.004 | |
| 大豹溪 | 東眼橋 | R18 | 無 | 6/19 | 10:45 | 35.1 | | 27.1 | 8.4 | 8.3 | | | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | 0.002 | 0.022 | 0.004 | | 0.008 | 0.010 | | | | 125 | 3.30*10 ³ | | 0.03 | 2.5 | >30.00 | 1.5 | | | 0.030 | 0.002 | |
| 瑪鍊溪 | 瑪鍊溪取水口 | R21 | 無 | 6/25 | 10:00 | 31.2 | | 26.2 | 8.1 | 7.7 | | 0.035 | 1.8 | N.D.<3.1 | 6.3 | N.D.<0.0007 | N.D.<0.013 | N.D.<0.002 | | 0.003 | 0.011 | | | | 140 | 8.10*10 ³ | | 0.1 | 12.7 | >30.00 | 6.6 | | | 10.4 | 0.270 | 0.021 |
| 瑪鍊溪 | 裕大橋 | R22 | 無 | 6/25 | 10:05 | 31.8 | | 26.8 | 7.9 | 8.7 | | 0.030 | 1.8 | N.D.<3.1 | 7.7 | N.D.<0.0007 | 0.066 | N.D.<0.002 | | N.D.<0.003 | 0.003 | | | | 590 | 3.30*10 ⁴ | | 0.10 | 131 | >30.00 | 6.7 | | | 341 | 0.183 | 0.026 |
| 瑪鍊溪 | 四十九號橋 | R23 | 無 | 6/25 | 10:20 | 30.2 | | 25.2 | 8.5 | 8.4 | | | N.D.<0.8 | 4.7 | 6.3 | N.D.<0.0007 | N.D.<0.013 | N.D.<0.002 | | 0.004 | 0.021 | | | | 102 | 3.80*10 ³ | | 0.04 | 9.8 | >30.00 | 2.5 | | | 0.071 | 0.005 | |
| 瑪鍊溪 | 國中橋 | R24 | 無 | 6/25 | 10:30 | 31.2 | | 26.2 | 8.2 | 6.8 | | | N.D.<0.8 | 4.5 | 2.7 | N.D.<0.0007 | N.D.<0.013 | N.D.<0.002 | | N.D.<0.003 | 0.008 | | | | 123 | 4.30*10 ³ | | 0.05 | 9.6 | >30.00 | 2.4 | | | 0.199 | 0.018 | |
| 東勢格溪 | 東勢格溪取水口 | R31 | 無 | 6/26 | 10:25 | 33.4 | | 25.9 | 8.3 | 8.5 | | 0.029 | N.D.<0.8 | N.D.<3.1 | N.D.<2.5 | N.D.<0.0007 | 0.017 | N.D.<0.002 | | N.D.<0.003 | 0.002 | | | | 104 | 3.00*10 ³ | | 0.04 | 6.4 | >30.00 | 4.4 | | | 3.3 | 0.148 | 0.008 |
| 景美溪 | 石碇取水口 | R32 | 無 | 6/26 | 09:52 | 31 | | 25.6 | 8.4 | 8.5 | | 0.032 | 1.2 | N.D.<3.1 | 3 | N.D.<0.0007 | N.D.<0.013 | N.D.<0.002 | | N.D.<0.003 | 0.006 | | | | 132 | 1.20*10 ⁴ | | 0.05 | 5.7 | >30.00 | 3.9 | | | 12.2 | 0.091 | 0.007 |
| 基隆河 | 圓山取水口 | R33 | 乙 | 6/27 | 09:45 | 32.4 | | 27.4 | 8.2 | 8.1 | | 0.013 | N.D.<0.8 | N.D.<3.1 | 6.9 | N.D.<0.0007 | N.D.<0.013 | N.D.<0.002 | | N.D.<0.003 | 0.004 | | | | 165 | 2.30*10 ³ | | 0.05 | 8.4 | >30.00 | 2.1 | | | 11.1 | 0.068 | 0.002 |
| 基隆河 | 康誥坑溪取水口 | R34 | 無 | 6/27 | 10:30 | 34.5 | | 29.5 | 8.0 | 7.9 | | 0.010 | N.D.<0.8 | N.D.<3.1 | 3.1 | N.D.<0.0007 | N.D.<0.013 | 0.003 | | N.D.<0.003 | 0.005 | | | | 204 | 3.40*10 ² | | 0.03 | 7.8 | >30.00 | 2.7 | | | 25.9 | 0.118 | 0.016 |