

桃園縣河川水質監測結果 大堀溪-富練橋-歷年監測資料

| 河川名稱 | 流域 | 監測站名稱 | 水體分類標準 | 監測站編號 | 距匯流口距離(公里) | 監測站位置 | 監測站座標 | | 採樣方式 |
|------|-----|-------|--------|-------|------------|------------------|------------|------------|------|
| | | | | | | | 東經 | 北緯 | |
| 大堀溪 | 大堀溪 | 富練橋 | - | 1592 | 11.6km | 桃園縣桃112號公路轉往富源路上 | 121°1'983" | 24°59'464" | 橋上 |

| 年度(季節) | 採樣日期 | 採樣時間 | 氣溫℃ | 水流量CMS | 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 | 鉻mg/L | 汞mg/L |
|--------|----------|-------|------|--------|------|-----|---------|--------|--------|------------------|-----------|----------|---------|---------|---------|-------|
| 88(一) | 88/2/25 | 14:50 | 22.2 | 0.73 | 24.0 | 7.5 | 7.4 | - | 0.004 | 20.0 | 23.0 | 4.9 | 0.0080 | 0.0070 | -0.0096 | - |
| 88(二) | 88/6/15 | 15:15 | 31.7 | 0.73 | 30.9 | 7.3 | 6.8 | - | 0.330 | 6.8 | 27.0 | 10.0 | -0.0037 | -0.0190 | -0.0254 | - |
| 88(三) | 88/9/8 | 14:02 | 34.5 | 0.56 | 31.0 | 7.0 | 3.9 | - | 0.280 | 2.4 | 14.0 | 21.0 | -0.0037 | -0.0190 | -0.0254 | - |
| 88(四) | 88/12/7 | 14:10 | 15.0 | 0.41 | 17.0 | 7.1 | 5.8 | - | 0.450 | 3.2 | 13.0 | 11.0 | -0.0037 | -0.0190 | 0.0700 | - |
| 89(一) | 89/3/20 | 10:55 | 24.0 | 0.19 | 18.0 | 7.2 | 6.7 | - | 0.320 | 4.0 | 9.6 | 10.0 | -0.0037 | -0.0190 | -0.0254 | - |
| 89(二) | 89/6/22 | 12:08 | 33.0 | 0.38 | 30.0 | 7.4 | 5.6 | - | 0.430 | 5.5 | 27.0 | 18.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 89(三) | 89/9/20 | 12:55 | 35.0 | 0.15 | 29.0 | 7.4 | 6.5 | - | 0.400 | 7.6 | 106 | 60.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 89(四) | 89/11/15 | 13:45 | 27.0 | 0.52 | 25.0 | 7.1 | 6.0 | - | 0.480 | 6.2 | 28.0 | 33.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 90(一) | 90/3/19 | 12:50 | 22.0 | 1.00 | 22.0 | 7.2 | 6.5 | - | 0.180 | 8.0 | 31.0 | 16.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 90(二) | 90/6/26 | 12:40 | 34.0 | 0.56 | 29.2 | 7.6 | 7.6 | - | 0.210 | <3.0 | 18.0 | 12.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 90(三) | 90/10/2 | 13:00 | 27.0 | 0.18 | 24.5 | 7.0 | 5.2 | - | 0.460 | 4.8 | 15.0 | 9.1 | -0.0100 | -0.0900 | -0.0500 | - |
| 90(四) | 90/11/19 | 14:25 | 21.0 | 0.24 | 20.1 | 7.3 | 7.9 | - | 0.210 | 4.3 | 25.0 | 12.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 91(一) | 91/3/1 | 13:15 | 22.5 | 0.86 | 22.7 | 7.1 | 6.5 | - | 0.560 | 9.7 | 55.0 | 20.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 91(二) | 91/6/11 | 13:50 | 33.0 | 0.09 | 30.0 | 7.2 | 5.6 | - | 0.390 | 20.0 | 121 | 20.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 91(三) | 91/9/19 | 13:50 | 31.0 | 0.42 | 28.0 | 7.9 | 6.2 | - | 0.640 | 4.5 | 35.0 | 39.0 | 0.0100 | 0.1500 | -0.0500 | - |
| 91(四) | 91/12/16 | 13:05 | 22.0 | 0.12 | 19.0 | 6.7 | 6.7 | - | 0.800 | 12.0 | 53.0 | 6.5 | -0.0100 | -0.0900 | -0.0500 | - |
| 92(一) | 92/3/19 | 13:05 | 14.0 | 0.42 | 17.0 | 9.4 | 7.2 | - | 1.05 | <9.0 | 156 | 93.5 | -0.0100 | 0.1500 | -0.0500 | - |
| 92(二) | 92/6/23 | 12:30 | 31.0 | 0.12 | 29.0 | 7.3 | 3.3 | - | 0.540 | 13.6 | 85.6 | 20.0 | -0.0100 | -0.0900 | -0.0500 | - |
| 92(三) | 92/9/16 | 11:40 | 30.0 | 0.10 | 29.0 | 6.8 | 2.5 | - | 0.500 | 16.3 | 113 | 16.9 | 0.0100 | -0.0900 | -0.0600 | - |
| 92(四) | 92/12/11 | 11:05 | 20.0 | 0.10 | 21.0 | 7.0 | 1.3 | - | 1.52 | 55.3 | 414 | 77.8 | -0.0100 | 0.1400 | -0.0600 | - |
| 93(一) | 93/3/10 | 10:10 | 28.0 | 0.25 | 20.3 | 6.5 | 5.5 | 5.68 | 0.510 | 6.7 | 47.0 | 16.5 | -0.0100 | -0.0900 | -0.0600 | - |
| 93(二) | 93/6/8 | 10:20 | 26.0 | 0.20 | 24.0 | 6.4 | 1.4 | 4.84 | 0.310 | 34.5 | 111 | 29.8 | -0.0100 | -0.0900 | -0.0600 | - |
| 93(三) | 93/9/29 | 11:40 | 30.0 | - | 23.7 | 7.3 | 6.6 | 2.51 | 0.230 | 4.7 | 15.0 | 139 | -0.0100 | -0.0900 | -0.0600 | - |
| 93(四) | 93/12/7 | 10:15 | 20.0 | - | 18.0 | 7.6 | 7.6 | 3.17 | 0.260 | 4.2 | 8.6 | 18.2 | -0.0100 | -0.0900 | -0.0600 | - |
| 94(一) | 94/3/8 | 10:00 | 22.0 | - | 15.5 | 7.3 | 8.2 | 1.99 | 0.140 | 5.6 | 14.4 | 19.8 | -0.0100 | -0.0900 | -0.0600 | - |
| 94(二) | 94/6/14 | 9:45 | 26.0 | - | 26.0 | 6.9 | 5.4 | 2.33 | 0.620 | 6.9 | 48.3 | 11.5 | -0.0100 | -0.0900 | -0.0600 | - |
| 94(三) | 94/9/20 | 10:10 | 35.0 | - | 28.5 | 7.4 | 5.1 | 1.79 | 0.450 | 8.2 | 29.5 | 50.4 | -0.0100 | -0.0900 | -0.0600 | - |
| 94(四) | 94/12/20 | 11:20 | 24.0 | - | 18.0 | 7.3 | 5.9 | 4.27 | 0.680 | 12.3 | 51.3 | 13.6 | -0.0020 | 0.0800 | -0.0040 | - |
| 95(一) | 95/3/22 | 15:05 | 25.0 | - | 21.0 | 7.4 | 7.1 | 2.24 | 0.730 | 10.9 | 40.0 | 76.2 | -0.0020 | -0.0200 | -0.0040 | - |
| 95(二) | 95/6/21 | 11:40 | 34.0 | - | 31.8 | 7.1 | 5.0 | 0.80 | 0.700 | 19.9 | 104 | 28.0 | -0.0020 | 0.1300 | 0.0100 | - |
| 95(三) | 95/9/19 | 10:15 | 30.0 | - | 25.3 | 7.3 | 7.2 | 1.67 | 0.120 | 31.5 | 52.2 | 19.0 | -0.0020 | -0.0200 | -0.0040 | - |
| 95(四) | 95/12/13 | 12:15 | 22.0 | - | 20.8 | 7.4 | 3.1 | 3.14 | 1.00 | 20.5 | 101 | 30.7 | -0.0020 | 0.0400 | -0.0040 | - |
| 96(一) | 96/3/15 | 13:45 | 27.0 | - | 21.0 | 7.4 | 6.6 | 2.25 | 0.420 | 8.2 | 71.4 | 16.3 | -0.0020 | -0.0200 | -0.0040 | - |
| 96(二) | 96/6/22 | 15:10 | 34.0 | - | 28.0 | 7.6 | 6.8 | 0.24 | 0.170 | 3.1 | 21.8 | 43.0 | -0.0020 | -0.0200 | 0.0100 | - |
| 96(三) | 96/9/12 | 14:58 | 30.0 | - | 27.5 | 7.5 | 5.5 | 1.84 | 1.97 | -2.0 | 11.2 | 18.4 | -0.0020 | 0.3900 | -0.0040 | - |
| 96(四) | 96/12/10 | 11:30 | 25.5 | - | 22.3 | 7.1 | 3.8 | 3.68 | 0.420 | 7.8 | 58.5 | 14.6 | -0.0020 | 0.0200 | -0.0040 | - |

| | | | | | | | | | | | | | | | | |
|--------|-----------|-------|------|---|------|-----|-----|------|-------|------|------|------|----------|----------|----------|---|
| 97(一) | 97/3/19 | 12:40 | 18.4 | - | 21.1 | 7.2 | 5.1 | 11.1 | 0.741 | 15.5 | 46.7 | 3.8 | -0.0020 | -0.0039 | -0.0047 | - |
| 97(二) | 97/5/21 | 12:40 | 28.4 | - | 24.3 | 7.1 | 5.9 | 1.86 | 0.363 | -2.0 | 22.7 | 22.0 | -0.0020 | 0.0110 | 0.0080 | - |
| 97(三) | 97/8/27 | 11:40 | 30.5 | - | 24.2 | 7.2 | 1.9 | 3.84 | 0.790 | 6.0 | 22.9 | 14.8 | -0.0020 | -0.0039 | -0.0047 | - |
| 97(四) | 97/11/26 | 23:05 | 20.8 | - | 19.7 | 7.3 | 2.0 | 5.81 | 1.07 | 3.6 | 14.0 | 12.1 | -0.0020 | -0.0039 | -0.0047 | - |
| 98(一) | 98/2/16 | 14:10 | 18.4 | - | 16.9 | 7.2 | 7.4 | 2.69 | 0.615 | 8.3 | 26.8 | 43.2 | -0.00058 | -0.0030 | {0.0100} | - |
| 98(二) | 98/5/26 | 13:20 | 28.4 | - | 27.9 | 7.4 | 3.3 | 2.76 | 0.432 | 12.2 | 46.4 | 50.2 | -0.00058 | -0.0030 | {0.0100} | - |
| 98(三) | 98/8/23 | 14:15 | 32.5 | - | 32.1 | 7.4 | 6.0 | 3.16 | 0.494 | 3.3 | 25.7 | 10.0 | -0.00058 | -0.0030 | {0.005} | - |
| 98(四) | 98/11/19 | 13:45 | 18.6 | - | 19.8 | 8.1 | 6.9 | 4.21 | 0.499 | 5.8 | 33.0 | 16.6 | -0.00058 | {0.0100} | {0.005} | - |
| 99(一) | 99/2/22 | 15:15 | 19.8 | - | 17.2 | 8.2 | 9.2 | 2.56 | 0.270 | 9.1 | 49.0 | 31.0 | -0.00043 | {0.0100} | {0.005} | - |
| 99(二) | 99/5/12 | 13:10 | 27.4 | - | 25.6 | 7.4 | 6.5 | 3.06 | 0.397 | 2.5 | 33.0 | 13.9 | -0.00043 | -0.0021 | -0.00092 | - |
| 99(三) | 99/9/9 | 13:40 | 29.7 | - | 28.9 | 7.8 | 7.0 | 1.88 | 0.398 | 11.5 | 29.8 | 9.6 | -0.00043 | -0.0021 | -0.00092 | - |
| 99(四) | 99/11/3 | 14:30 | 20.2 | - | 22.0 | 8.8 | 5.0 | 1.71 | 0.174 | 8.6 | 34.5 | 10.4 | -0.00043 | {0.010} | -0.00092 | - |
| 100(一) | 100/3/3 | 09:01 | 12.5 | - | 13.6 | 8.1 | 8.4 | 1.90 | 0.205 | 5.0 | 25.6 | 72.5 | -0.004 | -0.0330 | -0.01600 | - |
| 100(二) | 100/5/2 | 13:50 | 23.0 | - | 22.0 | 7.2 | 6.1 | 2.90 | 0.528 | 5.2 | 53.8 | 75.3 | -0.004 | -0.0330 | -0.01600 | - |
| 100(三) | 100/7/6 | 09:27 | 30.6 | - | 28.7 | 7.1 | 7.0 | 1.23 | 0.264 | 10.8 | 52.5 | 28.0 | -0.004 | -0.0330 | -0.01600 | - |
| 100(四) | 100/10/06 | 11:42 | 26.8 | - | 25.0 | 7.0 | 5.4 | 3.71 | 0.176 | 6.8 | 44.8 | 6.9 | -0.004 | -0.0330 | -0.01600 | - |
| 101(一) | 101/02/14 | 15:59 | 18.6 | - | 18.9 | 6.8 | 5.1 | 2.83 | 0.268 | 1.3 | 22.5 | 20.2 | -0.004 | -0.032 | -0.017 | - |
| 101(二) | 101/05/14 | 11:39 | 33.5 | - | 29.0 | 6.9 | 5.3 | 2.32 | 0.565 | 4.0 | 19.5 | 29.2 | -0.004 | -0.031 | -0.016 | - |
| 101(三) | 101/08/11 | 16:10 | 30.9 | - | 31.7 | 6.2 | 5.8 | 3.42 | 0.276 | 2.5 | 35.3 | 21.3 | -0.004 | {0.10} | -0.016 | - |
| 101(四) | 101/11/05 | 15:47 | 27.6 | - | 22.0 | 7.8 | 5.7 | 1.96 | 0.252 | 3.9 | 16.8 | 7.9 | -0.004 | -0.031 | -0.017 | - |
| 102(一) | 102/02/01 | 15:31 | 27.0 | - | 19.4 | 7.8 | 7.4 | 1.55 | 0.311 | 9.9 | 30.2 | 108 | -0.005 | -0.031 | -0.016 | - |

桃園縣河川水質監測結果 大堀溪-富練橋-歷年監測資料

| 河川名稱 | 流域 | 監測站名稱 | 水體分類標準 | 監測站編號 | 距匯流口距離(公里) | 監測站位置 | 監測站座標 | | 採樣方式 |
|------|-----|-------|--------|-------|------------|------------------|------------|------------|------|
| | | | | | | | 東經 | 北緯 | |
| 大堀溪 | 大堀溪 | 富練橋 | - | 1592 | 11.6km | 桃園縣桃112號公路轉往富源路上 | 121°1'983" | 24°59'464" | 橋上 |

| 年度(季節) | 採樣日期 | 採樣時間 | 銅 mg/L | 鋅 mg/L | 導電度 $\mu\text{mho}/\text{cm}/25^\circ\text{C}$ | 大腸桿菌群 個/100mL | 陰離子界面活性劑 mg/L | 氨氮 mg/L | 氯鹽 mg/L | 透視度 cm | 濁度 NTU | 六價鉻 mg/L | 酚 mg/L | 鎳 mg/L | 錳 mg/L | 銀 mg/L | 備註 | 說明 |
|--------|----------|-------|---------|---------|--|---------------|---------------|---------|---------|--------|--------|----------|---------|---------|--------|--------|----|--|
| 88(一) | 88/2/25 | 14:50 | 0.0080 | 0.0900 | 218 | 1.6E+05 | - | 0.45 | - | - | 23.0 | - | 0.0900 | 0.0300 | - | - | - | 1. 資料來源：依據本縣(市)河川水質監測資料編製。 |
| 88(二) | 88/6/15 | 15:15 | -0.0070 | 0.0200 | 290 | 2.8E+05 | - | 0.36 | - | - | 9.4 | - | -0.0044 | -0.0290 | - | - | - | |
| 88(三) | 88/9/8 | 14:02 | -0.0070 | 0.0200 | 374 | 8.0E+03 | - | 0.56 | - | - | 15.3 | - | -0.0044 | -0.0290 | - | - | - | |
| 88(四) | 88/12/7 | 14:10 | 0.0100 | 0.1000 | 585 | 9.0E+04 | - | 1.80 | - | - | 7.7 | - | 0.0070 | -0.0290 | - | - | - | |
| 89(一) | 89/3/20 | 10:55 | 0.0100 | 0.0100 | 296 | 2.4E+04 | - | 1.10 | - | - | 13.0 | - | -0.0044 | -0.0290 | - | - | - | 2. 填表說明：若各河川水質監測項目監測值因含量極微或受儀器限制無法測出含量值時，請填列儀器所能監測之極限值，並以負值表示。 |
| 89(二) | 89/6/22 | 12:08 | -0.0700 | -0.0300 | 365 | 3.0E+05 | - | 1.10 | - | - | 10.0 | - | -0.0070 | 0.3150 | - | - | - | |
| 89(三) | 89/9/20 | 12:55 | -0.0700 | 0.0470 | 316 | 2.4E+04 | - | 0.49 | - | - | 37.0 | - | -0.0044 | -0.0700 | - | - | - | |
| 89(四) | 89/11/15 | 13:45 | -0.0700 | -0.0300 | 268 | 5.0E+04 | - | 1.20 | - | - | 14.0 | - | 0.0100 | -0.0700 | - | - | - | |
| 90(一) | 90/3/19 | 12:50 | -0.0700 | -0.0300 | 399 | 3.0E+04 | - | 0.88 | - | - | 12.1 | - | -0.0044 | -0.0700 | - | - | - | ◎-：小於方法極限 |
| 90(二) | 90/6/26 | 12:40 | -0.0700 | -0.0300 | 308 | 2.2E+04 | - | 0.44 | - | - | 10.4 | - | 0.0200 | -0.0700 | - | - | - | |
| 90(三) | 90/10/2 | 13:00 | -0.0700 | 0.0310 | 283 | 3.0E+04 | - | 0.47 | - | - | 12.0 | - | 0.0100 | -0.0700 | - | - | - | |
| 90(四) | 90/11/19 | 14:25 | -0.0700 | -0.0300 | 343 | 8.0E+04 | - | 0.94 | - | - | 17.4 | - | 0.0100 | -0.0700 | - | - | - | |
| 91(一) | 91/3/1 | 13:15 | -0.0700 | -0.0300 | 465 | 2.4E+05 | - | 4.13 | - | - | 19.0 | - | -0.0100 | -0.0700 | - | - | - | ◎{}：介於方法與定量極限 |
| 91(二) | 91/6/11 | 13:50 | -0.0700 | -0.0300 | 556 | 8.0E+04 | - | 2.01 | - | - | 17.0 | - | 0.1400 | -0.0700 | - | - | - | |
| 91(三) | 91/9/19 | 13:50 | -0.0700 | 0.0800 | 352 | 1.6E+05 | - | 2.88 | - | - | 17.0 | - | 0.1000 | -0.0700 | - | - | - | |
| 91(四) | 91/12/16 | 13:05 | -0.0700 | 0.0300 | 733 | 5.0E+05 | - | 7.68 | - | - | 10.0 | - | 0.1600 | -0.0700 | - | - | - | |
| 92(一) | 92/3/19 | 13:05 | -0.0700 | 0.0400 | 844 | 2.2E+04 | - | 53.6 | - | - | 65.0 | - | 0.2100 | -0.0700 | - | - | - | ◎{}：介於方法與定量極限 |
| 92(二) | 92/6/23 | 12:30 | -0.0700 | -0.0300 | 560 | 5.0E+04 | - | 0.83 | - | - | 18.0 | - | -0.0100 | -0.0700 | - | - | - | |
| 92(三) | 92/9/16 | 11:40 | 0.0700 | 0.0500 | 454 | 5.0E+04 | - | 1.79 | - | - | 26.9 | - | -0.0250 | -0.0500 | - | - | - | |
| 92(四) | 92/12/11 | 11:05 | -0.0300 | 0.0400 | 892 | 1.1E+05 | - | 3.30 | - | - | 162.0 | - | 0.0500 | -0.0500 | - | - | - | |
| 93(一) | 93/3/10 | 10:10 | 0.0300 | 0.0200 | 560 | 2.2E+04 | - | 2.53 | - | - | 14.3 | - | 0.030 | -0.0500 | - | - | - | ◎{}：介於方法與定量極限 |
| 93(二) | 93/6/8 | 10:20 | -0.0300 | 0.0200 | 778 | 2.4E+05 | - | -0.01 | - | - | 28.4 | - | 0.060 | -0.0500 | - | - | - | |
| 93(三) | 93/9/29 | 11:40 | -0.0300 | 0.0200 | 115 | 2.4E+03 | - | 0.57 | - | - | 143 | - | -0.025 | -0.0500 | - | - | - | |
| 93(四) | 93/12/7 | 10:15 | -0.0300 | 0.0200 | 330 | 1.7E+05 | - | 1.30 | - | - | 10.7 | - | -0.025 | -0.0500 | - | - | - | |
| 94(一) | 94/3/8 | 10:00 | -0.0300 | -0.0100 | 285 | 3.9E+04 | - | 0.10 | - | - | 24.7 | - | -0.025 | -0.0500 | - | - | - | ◎{}：介於方法與定量極限 |
| 94(二) | 94/6/14 | 9:45 | 0.0600 | 0.0100 | 494 | 1.9E+05 | - | -0.01 | - | - | 12.5 | - | -0.025 | -0.0500 | - | - | - | |
| 94(三) | 94/9/20 | 10:10 | -0.0300 | 0.0200 | 288 | 2.0E+05 | - | 0.23 | - | - | 38.6 | - | 0.110 | -0.0500 | - | - | - | |
| 94(四) | 94/12/20 | 11:20 | -0.0040 | 0.0100 | 532 | 2.5E+05 | - | 2.37 | - | - | 14.3 | - | -0.025 | 0.0300 | - | - | - | |
| 95(一) | 95/3/22 | 15:05 | 0.0200 | 0.0300 | 367 | 3.6E+05 | - | 1.81 | - | - | 83.0 | - | -0.025 | 0.0400 | - | - | - | ◎{}：介於方法與定量極限 |
| 95(二) | 95/6/21 | 11:40 | 0.0200 | -0.0040 | 435 | 2.0E+06 | - | 0.06 | - | - | 19.7 | - | 0.080 | 0.0200 | - | - | - | |
| 95(三) | 95/9/19 | 10:15 | -0.0040 | 0.5600 | 303 | 5.0E+04 | - | 0.15 | - | - | 15.3 | - | -0.025 | -0.0200 | - | - | - | |
| 95(四) | 95/12/13 | 12:15 | 0.0200 | 0.0200 | 517 | 1.6E+05 | - | 2.12 | - | - | 18.1 | - | -0.025 | -0.0200 | - | - | - | |
| 96(一) | 96/3/15 | 13:45 | -0.0040 | 0.0200 | 350 | 5.3E+04 | - | 0.58 | - | - | 17.2 | - | -0.025 | 0.0200 | - | - | - | ◎{}：介於方法與定量極限 |
| 96(二) | 96/6/22 | 15:10 | 0.0300 | 0.0100 | 468 | 1.5E+05 | - | 0.07 | - | - | 18.8 | - | -0.025 | -0.0200 | - | - | - | |
| 96(三) | 96/9/12 | 14:58 | -0.0040 | 0.1700 | 252 | 1.0E+07 | - | 0.22 | - | - | 20 | - | -0.025 | -0.0200 | - | - | - | |
| 96(四) | 96/12/10 | 11:30 | 0.1500 | 0.0400 | 430 | 1.1E+04 | - | 0.41 | - | - | 22.0 | - | -0.025 | 0.1100 | - | - | - | |

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|--------|-----------|-------|----------|----------|-----|----------|---|--------|---|---|------|---|----------|----------|-------|----------|---|
| 97(一) | 97/3/19 | 12:40 | 0.0200 | 0.1100 | 522 | 5.5E+04 | - | 6.41 | - | - | 17.0 | - | 0.009 | 0.0100 | - | - | - |
| 97(二) | 97/5/21 | 12:40 | 0.2180 | 0.1340 | 245 | 3.0E+05 | - | 0.16 | - | - | 4.5 | - | 0.005 | 0.0200 | - | - | - |
| 97(三) | 97/8/27 | 11:40 | 0.0072 | 0.0716 | 288 | 4.9E+04 | - | 0.98 | - | - | 10.0 | - | 0.100 | -0.0042 | - | - | - |
| 97(四) | 97/11/26 | 23:05 | 0.0130 | 0.0170 | 300 | 2.20*104 | - | 0.29 | - | - | 13.0 | - | 0.007 | -0.0042 | - | - | - |
| 98(一) | 98/2/16 | 14:10 | {0.0100} | {0.0200} | 360 | 2.9E+04 | - | 0.58 | - | - | 41.0 | - | 0.0068 | {0.0100} | - | - | - |
| 98(二) | 98/5/26 | 13:20 | 0.032 | 0.038 | 426 | 1.0E+05 | - | 0.41 | - | - | 36.0 | - | 0.0123 | 0.015 | - | - | - |
| 98(三) | 98/8/23 | 14:15 | 0.007 | 0.012 | 318 | 2.8E+04 | - | 0.92 | - | - | 13.0 | - | 0.0029 | 0.010 | - | - | - |
| 98(四) | 98/11/19 | 13:45 | 0.024 | 0.033 | 470 | 9.1E+04 | - | 0.22 | - | - | 14.0 | - | 0.0050 | 0.013 | - | - | - |
| 99(一) | 99/2/22 | 15:15 | 0.020 | 0.050 | 299 | 1.4E+04 | - | 0.60 | - | - | 32 | - | 0.0026 | {0.005} | 0.068 | {0.0025} | - |
| 99(二) | 99/5/12 | 13:10 | 0.015 | 0.017 | 382 | 1.7E+04 | - | 0.06 | - | - | 9.6 | - | 0.0049 | 0.010 | 0.184 | {0.0025} | - |
| 99(三) | 99/9/9 | 13:40 | {0.005} | 0.011 | 330 | 2.0E+04 | - | 0.11 | - | - | 14 | - | 0.0029 | {0.005} | 0.063 | -0.00084 | - |
| 99(四) | 99/11/3 | 14:30 | 0.006 | 0.017 | 368 | 2.1E+04 | - | {0.02} | - | - | 8.2 | - | 0.0067 | {0.005} | 0.044 | -0.00084 | - |
| 100(一) | 100/3/3 | 09:01 | {0.03} | 0.070 | 332 | 6.4E+03 | - | 0.15 | - | - | 26.0 | - | -0.0024 | -0.017 | 0.110 | -0.00400 | - |
| 100(二) | 100/5/2 | 13:50 | {0.03} | 0.06 | 395 | 2.1E+05 | - | 0.61 | - | - | 40 | - | -0.0024 | -0.017 | 0.21 | -0.00800 | - |
| 100(三) | 100/7/6 | 09:27 | -0.008 | 0.09 | 415 | 3.1E+03 | - | 0.14 | - | - | 16 | - | 0.0076 | -0.017 | 0.13 | -0.00800 | - |
| 100(四) | 100/10/06 | 11:42 | -0.008 | 0.030 | 463 | 3.1E+03 | - | 0.21 | - | - | 23.0 | - | 0.0081 | -0.017 | 0.140 | -0.00800 | - |
| 101(一) | 101/02/14 | 15:59 | -0.008 | {0.02} | 366 | 7.4E+03 | - | 0.52 | - | - | 30 | - | {0.0040} | -0.018 | 0.10 | -0.008 | - |
| 101(二) | 101/05/14 | 11:39 | -0.008 | 0.04 | 252 | 8.4E+03 | - | 0.08 | - | - | 6.6 | - | {0.0040} | -0.016 | 0.07 | -0.008 | - |
| 101(三) | 101/08/11 | 16:10 | {0.03} | {0.02} | 273 | 8.0E+02 | - | 0.05 | - | - | 14 | - | 0.0056 | -0.016 | 0.07 | -0.008 | - |
| 101(四) | 101/11/05 | 15:47 | -0.008 | {0.02} | 435 | 6.0E+04 | - | 0.31 | - | - | 4.3 | - | {0.0050} | {0.05} | 0.08 | -0.008 | - |
| 102(一) | 102/02/01 | 15:31 | {0.03} | 0.07 | 238 | 4.5E+03 | - | 0.25 | - | - | 75 | - | 0.0048 | -0.018 | 0.13 | {0.03} | - |