

基隆市天外天垃圾資源回收(焚化)廠 無機廢水水質分析表

| 申報月份 | 採樣日期 | 項目 | 無機廢水 | | | | | | | | | | | | | | 溫度 | pH |
|-------|------------|----|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|--------|------------|----------|------|-----|
| | | | 化學需氧量 | 懸浮固體 | 銀 | 銅 | 鋅 | 總鉻 | 六價鉻 | 溶解性鐵 | 溶解性錳 | 鉛 | 鎘 | 有機汞 | 總汞 | 鎳 | | |
| | | | COD | SS | Ag | Cu | Zn | Tot-Cr | Cr6+ | Fe | Mn | Pb | Cd | Org-Hg | Tot-Hg | Ni | | |
| 偵測極限 | | | 0.90 | 1.0 | 0.016 | 0.018 | 0.0092 | 0.020 | 0.0010 | 0.070 | 0.014 | 0.15 | 0.014 | - | 0.000085 | 0.030 | - | - |
| 保證值 | | | 50mg/L | 20 mg/l | 0.5 mg/l | 3.0 mg/l | 5.0 mg/l | 2.0 mg/l | 0.5 mg/l | 5.0 mg/l | 5.0 mg/l | 0.5 mg/l | 0.03 mg/l | 不得檢出 | 0.005 mg/l | 1.0 mg/l | - | 6~9 |
| 10901 | 2020/01/02 | 上旬 | ND | 1.8 | <0.0025 | <0.0025 | 0.010 | <0.0025 | <0.01 | 0.097 | <0.01 | ND | <0.001 | ND | ND | ND | 23.3 | 7.2 |
| | 2020/01/16 | 下旬 | ND | ND | <0.0025 | <0.0025 | 0.005 | ND | <0.01 | 0.079 | <0.01 | ND | ND | ND | ND | ND | 25 | 7.1 |
| 10902 | 2020/02/06 | 上旬 | ND | 9.4 | ND | <0.0025 | 0.010 | <0.0025 | <0.01 | 0.108 | <0.01 | ND | ND | ND | ND | <0.005 | 23.8 | 7.2 |
| | 2020/02/17 | 下旬 | 1.7 | 2.1 | ND | ND | 0.005 | ND | ND | 0.071 | <0.01 | ND | ND | ND | ND | ND | 26.2 | 7.1 |
| 10903 | 2020/03/05 | 上旬 | 3.4 | 2.0 | <0.0025 | ND | 0.006 | ND | ND | 0.075 | <0.01 | ND | ND | ND | ND | ND | 26.4 | 7.4 |
| | 2020/03/16 | 下旬 | 4.2 | 13.9 | ND | <0.0025 | 0.028 | <0.0025 | ND | 0.163 | <0.01 | ND | <0.001 | ND | ND | <0.005 | 26.9 | 6.8 |
| 10904 | 2020/04/09 | 上旬 | 1.8 | 3.0 | ND | ND | 0.005 | ND | <0.01 | 0.051 | ND | ND | ND | ND | ND | ND | 25.4 | 8.9 |
| | 2020/04/23 | 下旬 | 3.2 | 1.9 | ND | ND | ND | ND | ND | 0.057 | <0.01 | ND | ND | ND | ND | ND | 24.6 | 7.7 |
| 10905 | 2020/05/07 | 上旬 | 2.0 | 3.3 | ND | ND | 0.003 | ND | ND | 0.058 | <0.01 | ND | ND | ND | ND | ND | 28.1 | 7.9 |
| | 2020/05/18 | 下旬 | 2.5 | 1.4 | ND | ND | 0.004 | ND | ND | 0.063 | ND | ND | ND | ND | ND | ND | 26.9 | 8.4 |
| 10906 | 2020/06/04 | 上旬 | 5.5 | 9.4 | ND | <0.0025 | 0.010 | <0.0025 | ND | 0.078 | <0.01 | ND | ND | ND | ND | ND | 28.9 | 7.8 |
| | 2020/06/16 | 下旬 | 4.9 | 3.1 | ND | <0.0025 | 0.006 | ND | ND | 0.106 | <0.01 | ND | ND | ND | ND | ND | 32.7 | 7.4 |
| 10907 | 2020/07/02 | 上旬 | 5.8 | 7.6 | ND | 0.007 | 0.020 | 0.03 | <0.01 | 0.155 | <0.01 | 0.012 | <0.001 | ND | ND | <0.005 | 33.5 | 7.3 |
| | 2020/07/16 | 下旬 | 3.3 | 6.3 | ND | 0.003 | 0.015 | <0.0025 | ND | 0.119 | <0.01 | ND | ND | ND | ND | <0.005 | 34.6 | 7.4 |
| 10908 | 2020/08/06 | 上旬 | 4.3 | 1.2 | ND | <0.0025 | 0.041 | <0.0025 | ND | 0.104 | <0.01 | ND | ND | ND | ND | ND | 33.8 | 7.4 |
| | 2020/08/17 | 下旬 | 7.1 | 13.2 | <0.0025 | 0.003 | 0.052 | <0.0025 | ND | 0.141 | <0.01 | <0.005 | <0.001 | ND | ND | ND | 33.9 | 7.3 |
| 10909 | 2020/09/03 | 上旬 | 3.0 | 10.1 | ND | <0.0025 | 0.031 | ND | ND | 0.095 | <0.01 | ND | ND | ND | ND | ND | 32.7 | 7.2 |
| | 2020/09/17 | 下旬 | 4.1 | 1.0 | <0.0025 | 0.004 | 0.027 | 0.003 | ND | 0.132 | <0.01 | ND | <0.001 | ND | ND | ND | 31.0 | 6.9 |
| 10910 | 2020/10/07 | 上旬 | 4.3 | 6.5 | <0.0025 | 0.006 | 0.018 | 0.004 | ND | 0.139 | <0.01 | ND | ND | ND | ND | ND | 28.7 | 7.3 |
| | 2020/10/15 | 下旬 | 2.4 | 9.3 | ND | <0.0025 | 0.084 | <0.0025 | <0.01 | 0.142 | <0.01 | ND | <0.001 | ND | ND | ND | 30.4 | 7.1 |
| 10911 | 2020/11/05 | 上旬 | 1.9 | 4.2 | <0.0025 | <0.0025 | 0.018 | ND | ND | 0.081 | <0.01 | ND | ND | ND | ND | ND | 29.4 | 7.5 |
| | 2020/11/19 | 下旬 | 1.7 | 9.2 | ND | ND | 0.019 | 0.003 | ND | 0.120 | <0.01 | ND | ND | ND | ND | ND | 26.7 | 7.6 |
| 10912 | 2020/12/03 | 上旬 | 2.5 | ND | ND | <0.0025 | 0.008 | <0.0025 | ND | 0.063 | <0.01 | ND | <0.001 | ND | ND | ND | 23.6 | 6.8 |
| | 2020/12/17 | 下旬 | 4.5 | 1.8 | ND | <0.0025 | 0.028 | ND | ND | 0.099 | <0.01 | ND | ND | ND | ND | ND | 22.9 | 7.3 |