

15 LIFE  
ON LAND

## 15.4.1

**Water discharge guidelines and standards**

**Have water quality standards and guidelines for water discharges (to uphold water quality in order to protect ecosystems, wildlife, and human health and welfare)**

- 城南校區第一階段開發工程環境監測每季召開「環境監測報告書審查說明會議暨環境管理會議」針對超標監測項目探討可能原因，監測項目包含地面水及地下水等項目，分別依據環境部放流水標準及地下水污染監測標準檢視，並做成統計紀錄。
- Environmental monitoring of the first stage development project of Chengnan Campus holds an "Environmental Monitoring Report Review and Explanation Meeting and Environmental Management Meeting" every quarter to discuss possible reasons for excessive monitoring items. The monitoring items include surface water and groundwater, respectively, based on the discharge water standards of the Ministry of Environment. and groundwater pollution monitoring standards inspection, and make statistical records.

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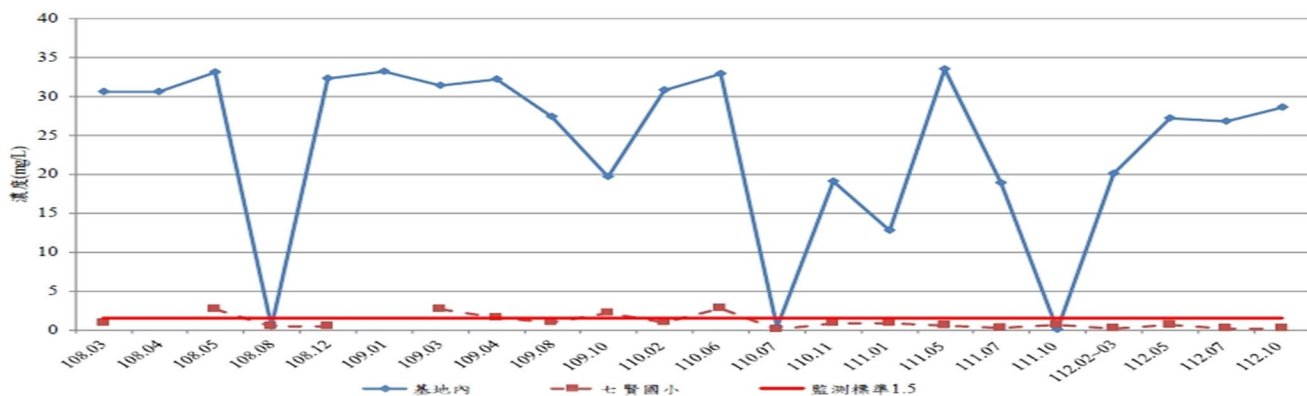
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#### ■ Underground water monitoring data of Chengnan Campus Iron (2019~2023)

| 監測時間      | MW-01      | MW-02  | MW-03  | MW-04  | MW-05 |
|-----------|------------|--------|--------|--------|-------|
| 單位        | mg/L       |        |        |        |       |
| 2019年Q1   | 9.69*      | 8.65*  | 6.14*  | 12.5*  | 13.9* |
| 2019年Q2   | 8.99*      | 9.42*  | 4.53*  | 7.86*  | 3.22* |
| 2019年Q3   | 10.2*      | 9.12*  | 3.82*  | 24.10* | 4.48* |
| 2019年Q4   | 9.34*      | 8.08*  | 2.15*  | 5.10*  | 4.51* |
| 2020年Q1   | 8.65*      | 9.33*  | 7.93*  | 7.80*  | 3.80* |
| 2020年Q2   | 10.00*     | 8.76*  | 2.89*  | 15.80* | 5.37* |
| 2020年Q3   | 10.00*     | 9.53*  | 1.62*  | 13.80* | 3.83* |
| 2020年Q4   | 8.33*      | 9.20*  | 1.54*  | 8.02*  | 4.31* |
| 2021年Q1   | 8.18*      | 7.35*  | 5.79*  | 13.70* | 5.27* |
| 2021年Q2   | 9.40*      | 7.52*  | 9.71*  | 10.10* | 4.17* |
| 2021年Q3   | 12.10*     | 9.32*  | 25.00* | 12.10* | 5.01* |
| 2021年Q4   | 8.75*      | 6.16*  | 2.23*  | 5.47*  | 4.26* |
| 2022年Q1   | 9.97*      | 10.40* | 20.00* | 4.02*  | 3.96* |
| 2022年Q2   | 9.92*      | 8.80*  | 3.70*  | 5.33*  | 4.17* |
| 2022年Q3   | 8.38*      | 8.26*  | 0.91   | 4.93*  | 5.27* |
| 2022年Q4   | 8.98*      | 5.65*  | 1.11   | 6.87*  | 9.13* |
| 2023年Q1   | 8.52*      | 8.28*  | 1.84*  | 7.87*  | 4.32* |
| 2023年Q2   | 8.11*      | 0.41   | 1.20   | 6.16*  | 3.70* |
| 2023年Q3   | 8.28*      | 7.94*  | 2.31*  | 4.01*  | 3.37* |
| 地下水污染監測標準 | 鐵：1.5 mg/L |        |        |        |       |

鐵



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- ❑ [2023.8.7-2023 Q2城南環境監測報告書審查說明會議暨環境管理會議記錄](#)
- ❑ [2023.11.10-2023 Q3城南環境監測報告書審查說明會議暨環境管理會議記錄](#)
- ❑ 依據環境部[放流水標準](#)及[地下水污染監測標準](#)
- ❑ 本校環境影響評估監測數據，公開於[學校網頁](#)

