

# Springvale Water Treatment Plant (Mods 9 & 10)

## Western Coal Services (Mod 6)

IPC Briefing

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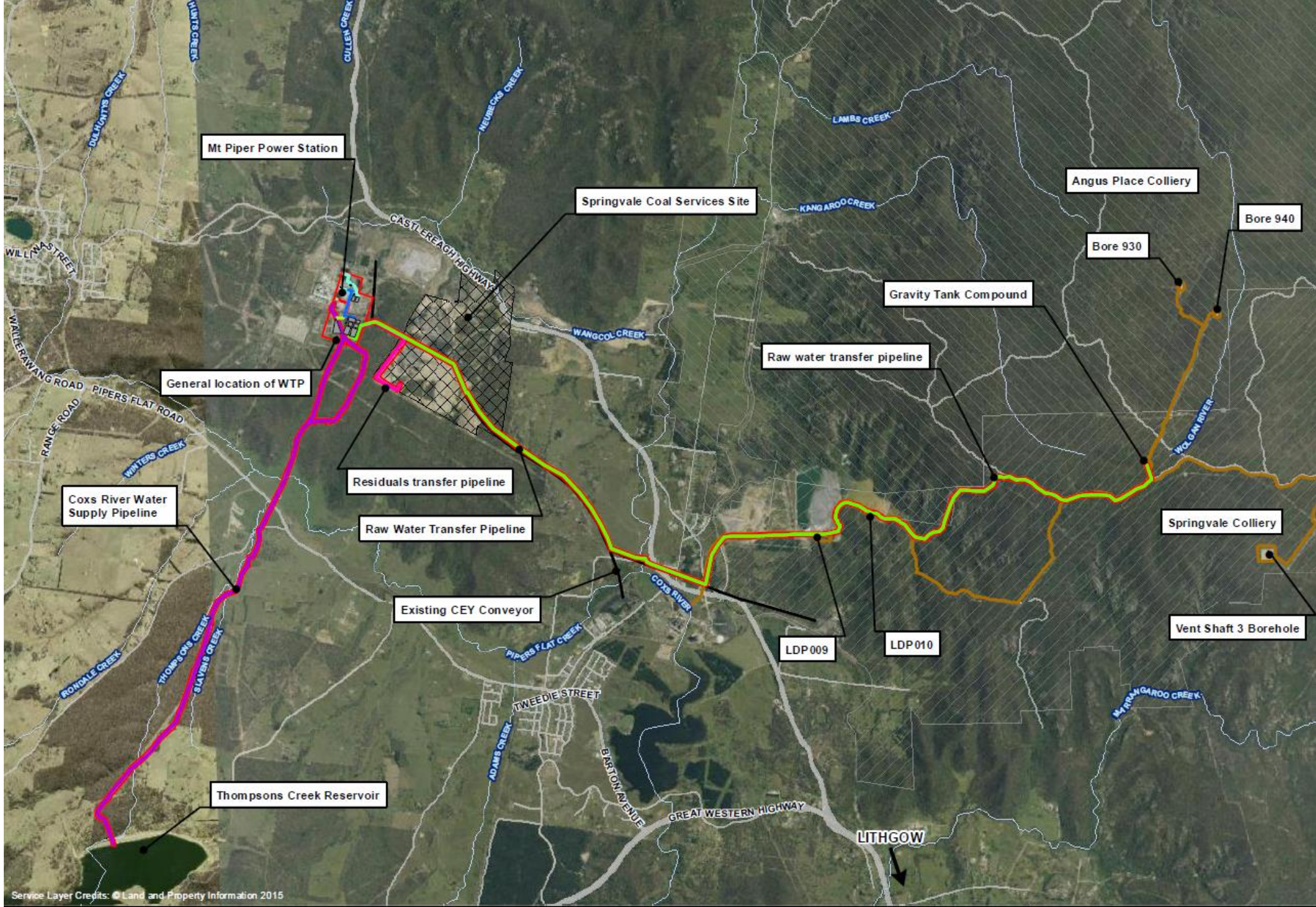
2 February 2024

Department of Planning,  
Housing and Infrastructure



# Springvale Water Treatment Plant – Mod 9

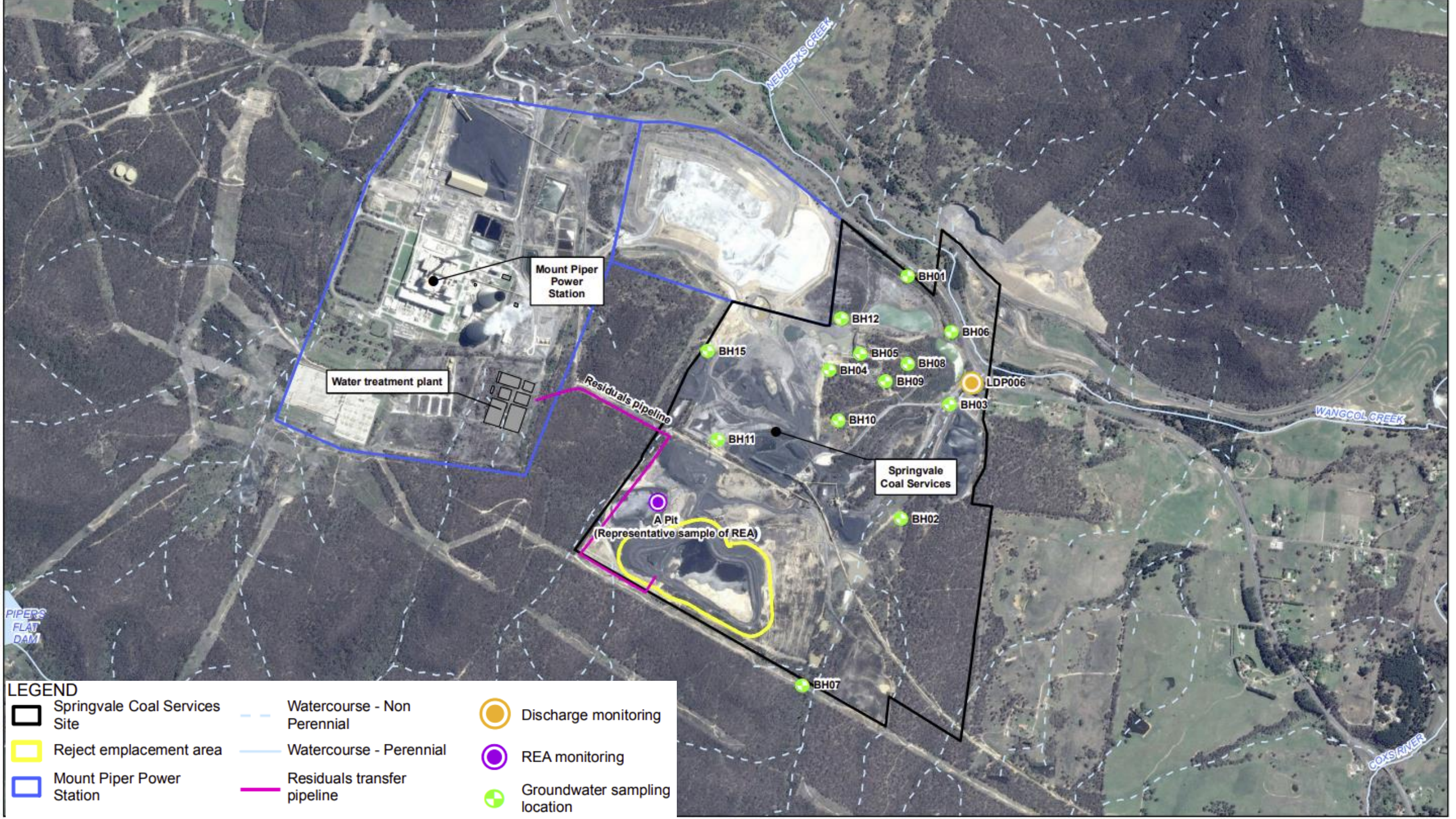
Extension of interim water management strategy












# Springvale Water Treatment Plant – Mod 10

## Western Coal Services Project – Mod 6

Temporary increase in rate of residuals transfers between SWTP and WCS



**LEGEND**

- |                                                                                                                 |                                                                                                                 |                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
|  Springvale Coal Services Site |  Watercourse - Non Perennial |  Discharge monitoring          |
|  Reject emplacement area       |  Watercourse - Perennial     |  REA monitoring                |
|  Mount Piper Power Station     |  Residuals transfer pipeline |  Groundwater sampling location |

# EC in Wangcol Creek & Coxs Rivers since 2019

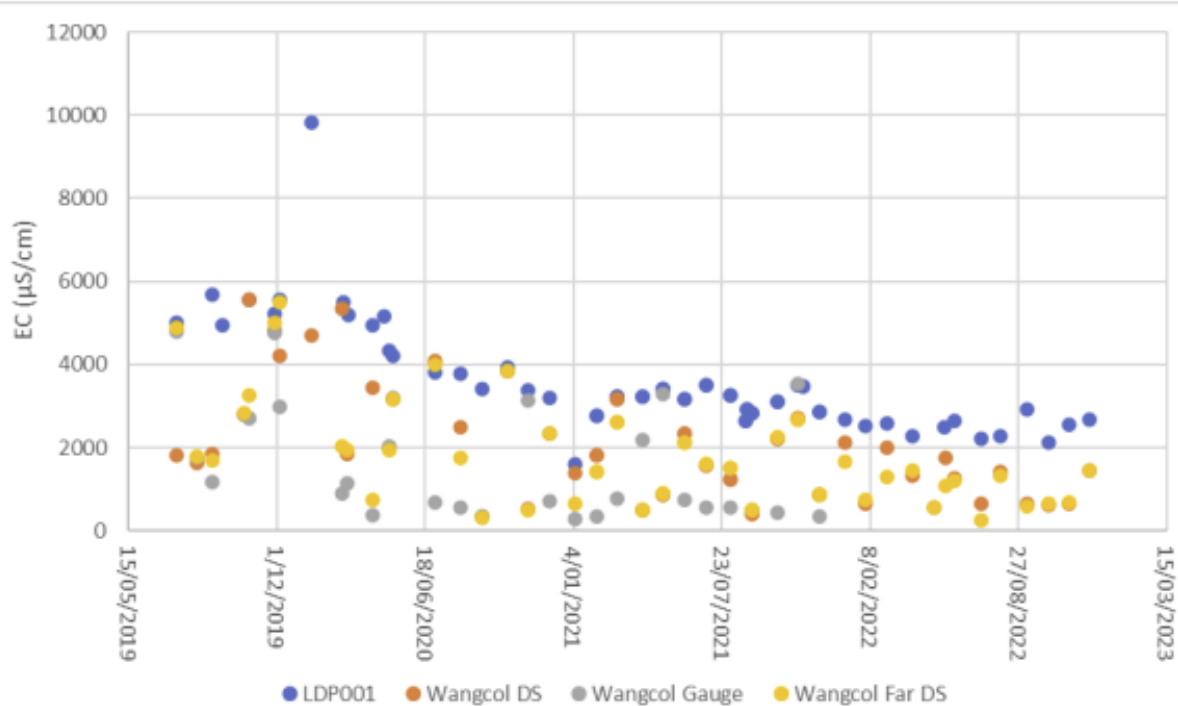


Figure 7-2: Electrical conductivity within Wangcol Creek (mid 2019 to December 2022)

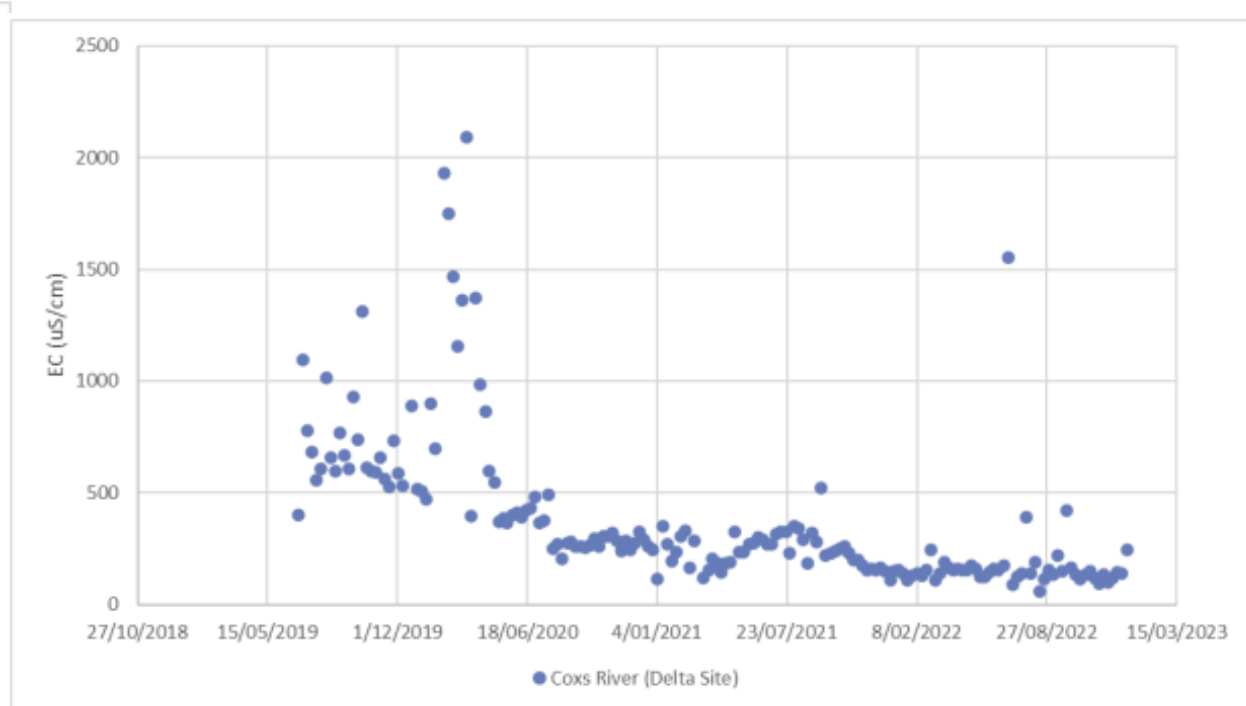


Figure 7-4: Electrical conductivity within Coxs River (Delta Site) (mid 2019 to December 2022)