# MAINTENANCE SHEET - Gross pollutant trap (GPT)

**PENRITH CITY COUNCIL**

Date _____

Location _____

Asset name _____

Asset ID _____

Maintained by _____
(name/company)

**Purpose of visit**
- ☐ Maintenance
- ☐ Response to complaint
- ☐ Other (specify)

_____

**Rainfall conditions**
- ☐ Rainfall today (___ mm)
- ☐ Rainfall in last 3 days (___mm)
- ☐ No recent rainfall

| Functional component | | Maintenance response and information | Maintenance completed *Circle Y (yes), N (no) or NA (not applicable) and write what maintenance was done in the 'Notes' section.* |
|---|---|---|---|
| | **Surrounds and other infrastructure** | | |
| | Damage or removal of structures | **Response:** Rectification works for structural issues to be undertaken immediately. **Information:** Refer to Works as Executed plans for specifications for structural repairs. | Y N NA Notes: |
| **1** | **Inlet** | | |
| 1a | Blockage | **Response:** For proprietary GPTs, refer to suppliers' maintenance manual. **Information:** Unblock inflow pipes. Remove sediment from inflow areas. | Y N NA Notes: |
| **2** | **GPT sump** | | |
| 2a | Debris, sediment and oil accumulation | **Response:** For proprietary GPTs, refer to suppliers' maintenance manual. **Information:** GPTs often require suction equipment to clean. Wet sump GPTs will need to be dewatered before maintenance can take place. If oil present, the GPT cannot be dewatered on-site. | Y N NA Notes: |
| **3** | **Screens** | | |
| 3a | Damage | **Response:** For proprietary GPTs, refer to suppliers' maintenance manual. **Information:** Standing water in a wet sump system may have to be drawn down for screen maintenance. | Y N NA Notes: |
| 3b | Blockage | **Response:** For proprietary GPTs, refer to suppliers' maintenance manual. **Information:** Standing water in a wet sump system may have to be drawn down for screen maintenance. | Y N NA Notes: |
| **4** | **Outlet** | | |
| 4a | Blockage | **Response:** For proprietary GPTs, refer to suppliers' maintenance manual. **Information:** Unblock outlet pipes. Remove sediment from outflow areas. | Y N NA Notes: |

Sheet 1 of 1

**Pollutants removed** (circle correct units)
- ☐ Gross pollutants _____ (m³) or (kg)
- ☐ Sediment _____ (m³) or (kg)
- ☐ Vegetation _____ (m³) or (kg)
- ☐ Oil/grease

Other: