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| Sediment pond construction checklist |
| This list has been developed by Melbourne Water for use by Councils in assessing sediment pond construction projects. |

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| Location |  |
| Inspected by |  |
| Asset ID |  |
| Date and time |  |

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| **Item Inspected** | **Satisfactory (Y/N/NA)** | **Comments** |
| **Preliminary Works** |  |  |
| 1. Erosion and sediment control plan adopted |  |  |
| 2. Traffic control measures |  |  |
| 3. Location including inlet same as plans |  |  |
| 4. Site protection from existing stormwater flows |  | **Hold Point** |
| **Earthworks and structural works** |  |  |
| 5. Integrity of banks |  |  |
| 6. Batter slopes as plans |  |  |
| 7. Impermeable clay layer below compacted rock or reinforced concrete layer in base |  | **Hold Point** |
| 8. Maintenance access (e.g. ramp) installed |  |  |
| 10. Levels of base, banks, outlet and spillway as designed |  |  |
| 12. Safety protection (fence, barrier planting) provided at steep slope around inlet |  |  |
| 13. Pipe joints and connections as designed |  | **Hold Point** |
| 14. Concrete and reinforcement as designed |  |  |
| 15. Inlets appropriately installed |  |  |
| 16. Inlet energy dissipation installed | **Y/N** |  |
| 17. No seepage through banks |  |  |
| 18. Ensure spillway is level |  |  |
| 19. Provision of maintenance drain |  |  |
| 20. Collar installed on pipes |  |  |
| 21. Planting as designed (species and densities) |  | **Hold Point** |