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| Contractor:  Inspector: | Date:  Time: | | | Consent #: | | | Site: |
| **Site Inspection of Erosion and Sediment Control Practices** | | | | | | | |
| **Erosion and Sediment Control Practice** | | **Yes** | **No** | | **N/A** | **Corrective Action** | |
| **General Information** | |  |  | |  |  | |
| Do you know what receiving system the project drains into | |  |  | |  |  | |
| Are you aware of local rainfall patterns during various times of the year | |  |  | |  |  | |
| Soil types and erosion potential for site | |  |  | |  |  | |
| Is a copy of the erosion and sediment control plan on site | |  |  | |  |  | |
| Is temporary fencing placed in areas where no construction is to take place | |  |  | |  |  | |
| **Construction** | |  |  | |  |  | |
| Are there spillways in the centre of the check dams to avoid flow outflanking the edges of the dams | |  |  | |  |  | |
| Are they spaced so the toe of upstream dams is at approximately the same elevation as the centre crest of the downstream ones? | |  |  | |  |  | |
| **Maintenance** | |  |  | |  |  | |
| Have dams been repaired when they have suffered machinery damage? | |  |  | |  |  | |
| Have dams been inspected after rainfall or storms and repairs done as necessary? | |  |  | |  |  | |
| Is there evidence of water outflanking the dams? Is there any scour around the edges or scour between the check dams? | |  |  | |  |  | |
| Sediment accumulation behind the dams should be checked after each significant rain event and removed when depth exceeds 40% of original height. | |  |  | |  |  | |
| **Decommissioning** | |  |  | |  |  | |
| Remove check dams when no longer needed. | |  |  | |  |  | |
| Do not remove check dams that are protecting grass-lined channels until a complete and sustainable ground cover has been achieved. | |  |  | |  |  | |
| Areas disturbed by the removal process must be seeded, fertilised and protected from erosion. | |  |  | |  |  | |