

Decanting Earth Bund (DEB) As-built Certification Sheet

Bund name/number: _____

Contributing catchment area (m ²)		
Dead storage volume and height	Volume (m ³)	Height
Live storage volume and height	Volume (m ³)	Height
Bunds adequately compacted	Y <input type="checkbox"/>	N <input type="checkbox"/>
Emergency spillway width and depth	Width	Depth
Emergency spillway stabilisation type	Type	
Discharge point stabilised?	Y <input type="checkbox"/>	N <input type="checkbox"/>
Freeboard between primary and emergency spillway?	mm	
Decant discharge rate	litre per second	
Flexi join attached securely sealed	Y <input type="checkbox"/>	N <input type="checkbox"/>
Anti-seep collars installed (Pumice or sand soils only)	Y <input type="checkbox"/>	N <input type="checkbox"/>
Waikato Regional Council approved variations to device (please list)		

Please sign below to confirm that the information in this sheet is accurate and the device identified on this sheet has been constructed in accordance with the Waikato Regional Council approved erosion and sediment control plan for the site and the "Erosion and Sediment Control Guidelines for Soil Disturbing Activities", January 2009 document or Waikato Regional Council approved variations.

Suitably qualified person (name and company): _____

Signed and dated: _____

Please provide surveyed drawings of as-builts, which include all of the above details along with this certification sheet. An example of a suitable DEB as-built is attached.

Note: As-builts are not approved by Waikato Regional Council. Responsibility for construction of the structures and accuracy of the as-builts rests with the certifying agent. This list is not exhaustive and should be used to highlight some key "Erosion and Sediment Control Guidelines for Soil Disturbing Activities" requirements.

Example: Scaled drawing as built - Decanting Earth Bund

Catchment area _____

Total storage volume _____

Dead storage volume _____

Live storage volume _____

Minimum bund height _____

Emergency spillway width _____

Note: where the as built information differs from the approved ESCP or Waikato Regional Council guidelines, data supporting its compliance is to be provided.

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40mm decant with upstand for decanting earth bund.

