

BUILDING CONSENT APPLICATION

Project address:					
Date lodged:			Consent number:		
APPLICATION TYPE (CROSS APPROPRIATE CATEGORY)			COMMENTS		
New dam	Addition	Alteration	Demolition	Change of use	Appurtenant structure
Estimated value of work		\$	Stage	of	

Legend: ✓ = Pass i.e Correct information supplied
 X = Fail. i.e Further information required
 ■ = Not Applicable

APPLICATION NUMBER	✓ / X / I	COMMENTS
Certificate of Title attached		
Legal description checked		
Physical address		
Building history – listed		
Current lawful use		
Intended life		
PIMs supplied		
Deposit received		
Authorised signature		

DETAILS				
Name of dam (if applicable)				
Potential impact class	Low	Medium	High	
Type of dam	Earth Other	Concrete	Rockfill	
Purpose of dam	Water Canal Other	Hydro-power Fluid storage	Flood control Sediment control	Tailings
Height of dam				m
Depth of water or other fluid				m
Capacity or volume of reservoir				m ³

CONTACT DETAILS	✓ / X / I	COMMENTS	✓ / X / I	COMMENTS
Owner's contact details			Agent's contact details	
Leasee's contact details			Designer's contact details	
Engineer's contact details			Other	
Means of compliance form attached (as per application form)				
Additional comments:				

FULL DESCRIPTION OF BUILDING WORK

PLANS		SPECIFICATIONS	
Number of sets supplied (state number)			
ENGINEERING	✓ X I	COMMENTS	
Producer statement design supplied?		<i>Matches application form F2 (y/n)</i>	
Producer statement design review supplied?		<i>Matches application form F2 (y/n)</i>	
Investigations and geotechnical report			
Owner's contact details			
• Design report			
• Loading parameters			
• Flood and freeboard considerations			
• Seismic considerations			
• Geotechnical considerations			
• Stability or structural considerations			
• Reservoir hazard considerations			
• Flow control considerations			
• Appurtenant structures			
Calculations			
Potential land use changes			
RESERVOIR	✓ X I	COMMENTS	
Capacity			
Peak flow levels			
FOUNDATIONS	✓ X I	COMMENTS	
Foundation plan including abutments			
SECTIONAL DRAWINGS (2 MINIMUM REQUIRED)	✓ X I	COMMENTS	
Sectional drawings (2 minimum required)			
Long section – dam axis			
Typical upstream			
Typical downstream			
Spillway and stilling basin			
Conduits through dam			
Drainage details (dam of foundations)			
SITE PLAN	✓ X I	COMMENTS	
SCALE: 1:100, 1:200, or 1:500			
Legal description			
Site area and contours			
North point			
Extent of earthworks			
Existing and proposed buildings			
Location of spillways			
Location and size of reservoir			
Aerial photographs			
Drainage details (dam of foundations)			
Drainage outlets			
Parking and vehicular access			
Public roads			
Private roads			

