



## LANDSLIDE PROFILE DATA CARD

DATE			PAGE		OF
Y	M	D			

STARTING POINT OF PROFILE / COMMENTS _____	FAILURE NO.
_____	RECORDED BY
_____	_____

SEGMENT DISTANCE	SCOUR (m)			FILL (m)			PATH SLOPE (o)	PATH AZIMUTH (o)	SLOPE MORPH.	MATERIAL	FLOW DEPTH	GULLY FLOOR WIDTH/ DEPTH	DEPOSIT TEXTURE	DEPOSIT MORPH.	STREAM CHANNEL		% REVEG.	
	L	W	D	L	W	D									BANKFULL WIDTH	VALLEY FLOOR WIDTH		

<b>STREAM CHANNELS:</b> BANKFULL WIDTH @ P.O.E. _____ METRES VALLEY FLOOR WIDTH @ P.O.E. _____ METRES $\alpha$ = ANGLE OF ENTRY _____ °	 FAILURE PATH	 STREAM CHANNEL	<b>Note any stream channel degradation in the deposition zone as scour and note in Comments section.</b>
---	------------------	--------------------	--



BRITISH COLUMBIA



# LANDSLIDE DATA CARD

WATERSHED CODE				POLYGON #		FAILURE #			
AIR PHOTO #		UTM COORDINATES E <input type="text"/> N <input type="text"/>		FAILURE DATE Y <input type="text"/> M <input type="text"/> D <input type="text"/>					
FAILURE DESCRIPTION	TYPE: ds da df dfa su rxs rxa rxf <input type="text"/>			*ELEVATION: <input type="text"/> m		ASPECT: <input type="text"/> °			
	*LOCATION: os os->g gh gs gc esc osd			LAND USE: na rc rf rp cc cb <input type="text"/>					
	PRESENT EROSION: sh ri gu rtf OLD FAILURE? yes no								
	SLOPE GRADIENT: Origin <input type="text"/> °   fp <input type="text"/> °			Gully <input type="text"/> ° @ p.o.e.		Gully AOE <input type="text"/> °			
	*SLOPE POSITION MACRO: apex up mid lo esc hd			VERT. CURVATURE: c'cave c'vex str					
	*HILLSLOPE: Configuration: un be di fac irr sg brk								
	HORIZ. CURV.: c'cave c'vex str								
	*SOIL DESCRIPTION: Class <input type="text"/>   Texture (B) <input type="text"/>   Depth <input type="text"/> m								
	*DRAINAGE CLASS: r w m i p vp SEEPAGE: ab hs fp surf								
	*TERRAIN UNIT:				FAILURE PLANE MATERIAL: wr ur wt ut c wgl ugl wf uf wgf ugf ww uw fill				
*STRATIGRAPHY AT HEADSCARP:						HEADSCARP HEIGHT <input type="text"/> m			
MATERIAL	TEXT / LITHOL.	THICKNESS (m)	HARDNESS	STRUCT.	A.B.D.	DIP. DIR.	DIP. AGL.		
FAILURE PATH				STREAM CHANNELS AFFECTED			FAILURE VOLUME		
ZONE	LENGTH (m)	WIDTH	DEPTH (m)	GRADIENT	% REVEG.	ORDER	GRADIENT	LENGTH (m)	IN <input type="text"/>
Transport									CHANNEL <input type="text"/> %
Deposition									
FAILURE ROUTING (fate of debris) _____									
COMMENTS _____									
* ROAD CONSTRUCTION: Date (y/m/d): <input type="text"/> / <input type="text"/> / <input type="text"/>   Type: fb eh cf   Ditches: yes no									
* LOGGING: Date (y/m/d): <input type="text"/> / <input type="text"/> / <input type="text"/>   Type: gr hl sky heli skid horse									
* CONTRIBUTING FACTOR EVIDENCE: <input type="text"/>									
RECORDED BY						DATE Y <input type="text"/> M <input type="text"/> D <input type="text"/>			
* Data lines referring to failure initiation point. Others refer to the path in general.									