Codes used for describing features mapped in the landslide inventory.

lsiuniquid	Slide_id	Source_idno	Lsi_process	Certainty		Id_date	Ls_size
automatically calculated in the GIS entry process	up to 5 integers Put the same number on both the map and spreadsheet	which type of analysis the landslide was identified under. 991 = Priority 1 992 = Priority 2 993 = Priority 3	1 = shallow-undifferentiated 2 = debris flow 3 = debris slide/ debris avalanche 4 = deep-seated 7 = earth flow 8 = rock topple and fall 9 = snow avalanche	D = definite:	originator of landslide information is certain that this is a landslide.	First year of landslide identification use photo year or best estimate of landslide age. 4 digit year, e.g. 1996	Approximate size at ID_Date 1 = very small 2 = small 3 = medium 4 = large 5 = very large very small: (1-100 square yards) small: (101-500 square yards) medium: (501-2000 square yards) large: (2001-5000 square yards) very large: (> 5000 square yards)
				P = probable:	originator of landslide information is almost certain that this is a landslide.		
				Q = questionable:	originator of landslide information is not certain that this is a landslide, but is including it for completeness of the inventory.		

Id2_date	Id2_size	init_elev	Photo_num	Photo Interp. Landform	Described Landform	Slp_shp	Gradient
Next year of landslide identification, if slide has changed size or shape 4 digit year, e.g. 1996	Approximate size at ID2_Date (see Ls_size for values)	elevation (in feet) of the landslide initiation site	the full photo number the slide was identified on	1 = inner gorge 2 = bedrock hollow 3 = avalanche chute 4 = terrace face 5 = headwall 6 = rock outcrop 7 = other 8 = deep seated 9 = stream influenced	1 = Probable inner gorges 2 = Probable bedrock hollows 8 = Active deep-seated landslides 9 = Toes of deep-seated landslides 10 = Highly incised terrain 11 = Steep bedrock capped ridges 12 = Scarps of land-shaping deep-seated landslides 13 = Steep slopes greater than 40% 18 = Low gradient hill slopes 19 = Flat areas	(Slope Shape) 1 = concave, convergent 2 = concave-planar 3 = planar 4 = planar-convex 5 = convex, divergent	Percent slope at the failure location (Often at the highest point of the landslide, also know as the initiation point.)

Delivery	Landuse	Deep-Seated Activity	Deep-Seated Type	Slope at Toe	Haz_Acreage	Acreage
Y = yes, delivery occurred N = no, delivery did not occur P = probably sediment delivered I = indeterminate	1 = clearcut (timber 0-5 yrs) 2 = young stands (timber 5-15 yrs) 3 = submature timber (15-50 years) 4 = mature timber (>50 years) 5 = road 6 = partial cut 7 = yarding 8 = alpine 9 = other-e.g., housing, agriculture	AR = Active / recent DD = Dormant - distinct DI = Dormant - indistinct R = Relict	R = Rotational T = Translational C = Combination E = Earthflow I = indeterminate	percent slope at the toe of the deep-seated landslide (about 5% of the slope grid cells in the toe steeper than this value)	The area of the shallow landslide in acres that is counted toward the area rate for delivery (LAR). With a debris flow, for example, the initiation area and the area of bulk up count, but the area of run-out does not.	Total acreage of the mapped landslide polygon.

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	101	993	4	Q	1967	5			721	WC67 9-16	8		2	61	Y	3	DI	C	55		13.74	Mv(wfs)	
	102	993	3	D	1967	4			429	WC67 9-21	3	11	2	50	N	2				0.91	0.91	Mv(wfs)	
	103	993	3	D	1967	2			356	WC67 9-21	7	11	3	88	N	5				0.08	0.08	Mv(wfs)	
	104	993	1	D	1967	3			343	WC67 9-21	7	11	3	83	N	5				0.19	0.19	Mv(wfs)	
	105	993	3	D	1967	3			790	WC67 9-25	2	2	2	61	I	3				0.17	0.17	Mv(g)	
	106	993	3	D	1967	3			356	WC67 9-26	7	18	3	26	N	3				0.16	0.16	Mm(1l)	
	107	993	3	D	1967	4			244	WC67 9-29	7	18	2	31	Y	5				0.52	0.52	OEm(lc)	
	110	993	4	P	1967	5	1999	4	747	WC67 9-35	8		2	49	Y	3	DI	C	60		11.13	Mv(wfs)	
	111	993	2	D	1967	4			349	WC67 9-17	2	2	1	44	Y	3				0.52	0.70	Mm(1u)	
	112	993	1	D	1967	4			775	WC67 9-30	8	12	2	137	N	3				0.62	0.62	Mv(wfs)	
	113	993	1	D	1967	4			942	WC67 9-30	8	12	2	113	N	3				1.03	1.03	Mv(wfs)	
	114	993	2	P	1967	3			500	WC67 10-17	1		1	59	Y	3					0.19	Mv(wfs)	
	115	993	3	D	1967	3			573	WC67 10-17	2	11	1	96	Y	3				0.36	0.36	Mv(g)	
	116	993	1	D	1967	3			525	WC67 10-17	9	11	4	70	Y	3				0.19	0.19	Mv(g)	
	117	993	3	P	1967	4	1999	3	685	WC67 10-17	1		1	80	Y	3					0.94	OEm(ls)	
	118	993	1	P	1967	3			539	WC67 10-17	7		3	52	N	3					0.13	OEm(ls)	
	119	993	1	D	1967	3			623	WC67 10-17	7	10	2	56	Y	3				0.12	0.12	OEm(ls)	
	120	993	2	D	1967	4	1999	4	571	WC67 10-17	1	10	1	58	Y	3				0.43	0.43	OEm(ls)	
	121	993	3	D	1967	4			552	WC67 10-17	1	10	1	52	Y	3				0.73	0.73	OEm(ls)	
	122	993	3	P	1967	4			465	WC67 10-17	2		2	76	Y	3					0.52	OEm(ls)	
	123	993	2	D	1967	3			495	WC67 10-17	2	10	2	39	P	3				0.35	0.35	OEm(ls)	
	124	993	1	D	1967	3			495	WC67 10-17	9	10	3	65	Y	3				0.19	0.19	OEm(ls)	
	125	993	3	D	1967	3			792	WC67 10-17	2	10	2	91	Y	3				0.25	0.25	OEm(ls)	
	126	993	1	D	1967	2			694	WC67 10-17	9	10	2	82	Y	3				0.1	0.10	OEm(ls)	
	127	993	1	D	1967	2			679	WC67 10-17	7	10	3	78	P	3				0.09	0.09	OEm(ls)	
	128	993	3	D	1967	3	1999	3	670	WC67 10-17	2	10	2	64	Y	3				0.22	0.22	OEm(ls)	
	129	993	1	D	1967	3			431	WC67 10-17	7	10	3	73	I	3				0.17	0.17	OEm(ls)	
	130	993	1	D	1967	2			397	WC67 10-18	1	10	2	27	Y	1				0.03	0.03	OEm(ls)	
	131	993	1	D	1967	2			492	WC67 10-18	7	10	2	86	P	1				0.04	0.04	OEm(ls)	
	132	993	3	D	1967	3			548	WC67 10-18	2	10	2	77	Y	1				0.14	0.14	OEm(ls)	
	133	993	1	P	1967	2			44	WC67 10-18	7		2	11	Y	5					0.08	Mm(1u)	
	134	993	1	D	1967	2			34	WC67 10-18	7	18	2	9	Y	5				0.05	0.05	Mm(1u)	
	135	993	1	D	1967	3			534	WC67 10-18	2	10	2	114	P	3				0.29	0.29	OEm(ls)	
	136	993	1	D	1967	3			570	WC67 10-18	7	10	2	43	N	3				0.13	0.13	OEm(ls)	
	137	993	1	D	1967	2			558	WC67 10-18	7	10	2	34	N	3				0.06	0.06	OEm(ls)	
	138	993	4	P	1967	5			479	WC67 10-19	8		3	54	Y	3	DI	T	51		1.55	OEm(ls)	
	139	993	4	P	1967	4			440	WC67 10-19	8		2	44	Y	3	DI	T	51		1.00	OEm(lc)	
	140	993	4	P	1967	3			564	WC67 10-19	8		4	74	Y	3	DI	T	80		0.39	OEm(ls)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
	141	993	3	D	1967	3			619	WC67 10-19	7	10	2	68	Y	5				0.35	0.35	OEm(ls)	
	142	993	1	D	1967	2			383	WC67 10-19	7	11	2	27	Y	1				0.05	0.05	Mm(1l)	
	143	993	1	D	1967	2			291	WC67 10-19	2	11	2	54	P	1				0.09	0.09	Mm(1l)	
	144	993	2	P	1967	3			558	WC67 10-19	2		1	68	Y	3					0.26	OEm(lc)	
	145	993	1	D	1967	3			352	WC67 10-19	9	10	2	60	Y	3				0.11	0.11	OEm(ls)	
	146	993	1	D	1967	2			363	WC67 10-20	2	10	2	43	N	3				0.06	0.06	OEm(lc)	
	147	993	1	D	1967	2			721	WC67 10-20	2	11	2	68	Y	2				0.09	0.09	Mv(g)	
	148	993	3	P	1967	3			355	WC67 10-21	7		2	33	N	3					0.23	OEm(lc)	
	149	993	3	P	1967	3			334	WC67 10-21	7		2	36	N	3					0.19	OEm(lc)	
	150	993	3	D	1967	2	1999	3	717	WC67 10-21	2	11	2	98	Y	2				0.08	0.08	Mv(g)	
	151	993	3	D	1967	2			679	WC67 10-21	2	11	2	62	Y	2				0.08	0.08	Mv(g)	
	152	993	4	D	1967	5	1978	3	915	WC67 10-25	8		4	41	P	1	AR	E	34		2.50	Mv(g)	
	153	993	4	D	1967	5			913	WC67 10-25	8		4	42	P	1	AR	E	37		1.58	Mv(g)	
	154	993	1	D	1967	2			430	WC67 10-25	7	11	3	47	P	1				0.1	0.10	Mm(1l)	
	155	993	1	P	1967	2			484	WC67 10-25	7		2	43	P	1					0.10	Mm(1l)	
	156	993	1	D	1967	2			496	WC67 10-25	2	11	2	70	N	1				0.1	0.10	Mm(1l)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
157	993	1	D	1967	2			559	WC67 10-25	7	11	3	57	N	1				0.1	0.10	Mm(1l)	
158	993	1	D	1967	2			381	WC67 10-25	7	11	3	59	N	1				0.1	0.10	Mm(1l)	
159	993	3	D	1967	3			513	WC67 10-25	7	11	3	79	N	1				0.24	0.24	Mm(1l)	
160	993	3	D	1967	3			587	WC67 10-26	7	2	2	82	Y	5				0.22	0.22	Mv(wfs)	
161	993	1	D	1967	3			622	WC67 10-26	7	2	2	79	Y	5				0.19	0.19	Mv(wfs)	
162	993	3	D	1967	3			638	WC67 10-26	7	2	2	67	Y	5				0.14	0.14	Mv(wfs)	
163	993	4	Q	1967	5			416	WC67 10-31	8		2	31	P	1	DI	T	44		10.37	OEm(lc)	
164	993	4	P	1967	5			351	WC67 10-31	8		2	30	Y	1	DI	T	34		7.65	OEm(lc)	
165	993	2	D	1967	3			441	WC67 10-32	1	19	1	28	Y	5				0.19	0.19	OEm(lc)	
166	993	1	D	1967	2			423	WC67 10-32	1	18	2	26	Y	1				0.09	0.09	OEm(lc)	
167	993	4	Q	1967	5			569	WC67 10-32	8		2	39	Y	1	DI	T	58		4.98	Mm(1l)	
168	993	3	D	1967	2			438	WC67 10-32	7	13	4	70	N	1				0.06	0.06	OEm(lc)	
169	993	1	P	1967	2			598	WC67 10-26	7		2	70	N	5					0.06	Mv(wfs)	
170	993	1	P	1967	2			605	WC67 10-26	7		2	70	N	5					0.06	Mv(wfs)	
171	993	1	P	1967	2	1978	3	577	WC67 10-26	7		2	67	N	5					0.06	Mv(wfs)	
172	993	1	P	1967	1			413	WC67 10-29	9		1	34	P	1					0.02	OEm(lc)	
173	993	1	P	1967	1			391	WC67 10-29	7		2	26	N	1					0.02	OEm(lc)	
174	993	1	D	1967	1			363	WC67 10-29	7	18	4	22	N	1				0.02	0.02	OEm(lc)	
175	993	1	P	1967	1			267	WC67 10-29	1		1	48	Y	1					0.02	OEm(lc)	
176	993	1	D	1967	1			274	WC67 10-29	1	1	1	27	Y	1				0.02	0.02	OEm(lc)	
177	993	1	P	1967	1			308	WC67 10-29	1		1	23	Y	1					0.02	OEm(lc)	
178	993	1	D	1967	1			319	WC67 10-29	1	1	1	14	Y	1				0.02	0.02	OEm(lc)	
179	993	1	P	1967	1			263	WC67 10-29	1		1	26	Y	1					0.02	OEm(lc)	
180	993	1	D	1967	1			289	WC67 10-29	1	1	1	49	Y	1				0.02	0.02	OEm(lc)	
181	993	1	P	1967	1			314	WC67 10-29	1		1	10	Y	1					0.02	OEm(lc)	
182	993	1	D	1967	1			319	WC67 10-29	1	1	1	14	Y	1				0.02	0.02	OEm(lc)	
183	993	1	P	1967	1			330	WC67 10-29	1		1	34	Y	1					0.02	OEm(lc)	
184	993	1	D	1967	1			376	WC67 10-29	1	1	1	39	Y	1				0.02	0.02	OEm(lc)	
185	993	1	D	1967	1			149	WC67 10-31	7	1	2	30	Y	1				0.02	0.02	OEm(lc)	
186	993	1	D	1967	1			159	WC67 10-31	7	1	2	16	Y	1				0.02	0.02	OEm(lc)	
187	993	1	D	1967	1			108	WC67 10-31	7	18	3	17	N	1				0.02	0.02	OEm(lc)	
188	993	1	D	1967	1			320	WC67 10-31	2	1	1	27	Y	1				0.02	0.02	OEm(lc)	
189	993	1	D	1967	1			191	WC67 10-31	1	1	1	29	Y	1				0.02	0.02	OEm(lc)	
190	993	1	D	1967	1			166	WC67 10-31	1	1	1	36	Y	1				0.02	0.02	OEm(lc)	
191	993	1	D	1967	1			302	WC67 10-31	1	1	1	23	Y	1				0.02	0.02	OEm(lc)	
192	993	1	D	1967	1			280	WC67 10-31	1	1	1	23	Y	1				0.02	0.02	OEm(lc)	
193	993	1	D	1967	1			311	WC67 10-31	1	1	1	20	Y	1				0.02	0.02	OEm(lc)	
194	993	1	D	1967	2			499	WC67 10-32	2	2	2	46	Y	1				0.06	0.06	Mm(1l)	
195	993	1	D	1967	2			477	WC67 10-32	2	2	2	60	Y	1				0.06	0.06	Mm(1l)	
196	993	1	D	1967	2			202	WC67 10-32	2	13	3	68	N	1				0.06	0.06	OEm(lc)	
197	993	3	D	1967	2			498	WC67 10-17	2	10	2	42	Y	3				0.06	0.06	OEm(ls)	
198	993	3	D	1967	2			525	WC67 10-17	2	10	1	63	Y	3				0.06	0.06	OEm(ls)	
199	993	3	D	1967	2			934	WC67 11-09	7	10	3	104	P	2				0.06	0.06	Mm(1l)	
200	993	1	P	1967	5			911	WC67 11-10	7		2	129	Y	5					4.70	Mv(wfs)	Road related, side cast or failure?
201	993	1	P	1967	3			960	WC67 11-10	7		3	54.2	Y	5					0.28891	Mv(wfs)	
202	993	1	P	1967	4			1014	WC67 11-10	7		3	78.9	Y	5					0.98	Mv(wfs)	Road related, side cast or failure?
203	993	2	D	1967	5	1978	3	1032	WC67 11-10	2	10	1	76.5	Y	5				1.05	1.45	OEm(lc)	
204	993	4	P	1967	5			1364	WC67 11-11	8		3	48.7	Y	2	DI	T	40		5.93	Mm(1u)	
205	993	2	D	1967	4	1999	3	909	WC67 11-11	2	10	2	59.6	Y	3				0.65	0.65	OEm(ls)	
206	993	3	P	1967	4			799	WC67 11-12	2		2	70.5	Y	3					0.58	OEm(ls)	
207	993	3	D	1967	4			852	WC67 11-12	2	12	1	100	Y	3				0.75	0.75	OEm(ls)	
208	993	2	D	1967	4	1999	3	976	WC67 11-12	2	12	1	120	Y	3				0.59	0.59	OEm(ls)	
209	993	2	D	1967	4	1999	3	1019	WC67 11-12	2	12	2	102	Y	3				0.66	0.66	OEm(ls)	
210	993	2	D	1967	4	1999	3	1069	WC67 11-12	2	12	2	109	Y	3				0.42	0.42	OEm(ls)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	211	993	1	D	1967	1			785	WC67 11-12	1	10	1	51.8	Y	1				0.02	0.02	OEm(ls)	
	212	993	3	P	1967	2			941	WC67 11-12	7		2	83.2	Y	1					0.06	OEm(ls)	
	213	993	2	P	1967	2			912	WC67 11-12	1		1	37.2	Y	1					0.07	OEm(ls)	
	214	993	3	D	1967	3	1999	3	1130	WC67 11-13	2	12	2	94	Y	3				0.2	0.20	OEm(ls)	
	215	993	3	D	1967	3	1999	3	1207	WC67 11-13	2	12	2	73	Y	3				0.14	0.14	OEm(ls)	
	216	993	3	D	1967	3	1999	3	1141	WC67 11-13	2	12	2	83.1	Y	3				0.11	0.11	OEm(ls)	
	217	993	3	D	1967	3	1999	3	1072	WC67 11-13	2	12	3	69.1	Y	3				0.11	0.11	OEm(ls)	
	218	993	3	D	1967	3			977	WC67 11-13	2	12	2	105	P	1				0.36	0.36	OEm(ls)	
	219	993	3	D	1967	3			962	WC67 11-13	2	12	2	120	P	1				0.31	0.31	OEm(ls)	
	220	993	3	D	1967	2			822	WC67 11-13	7	12	3	87.2	N	1				0.06	0.06	OEm(ls)	
	221	993	3	D	1967	2			774	WC67 11-13	7	12	3	103	N	1				0.06	0.06	OEm(ls)	
	222	993	3	D	1967	4			970	WC67 11-13	2	10	2	73.7	P	1				0.5	0.50	OEm(ls)	
	223	993	1	D	1967	1			919	WC67 11-13	1	10	1	54	Y	1				0.02	0.02	OEm(ls)	
	224	993	1	D	1967	1			932	WC67 11-13	1	10	1	41.9	Y	1				0.02	0.02	OEm(ls)	
	225	993	1	D	1967	1			963	WC67 11-13	1	10	1	41.7	Y	1				0.02	0.02	OEm(ls)	
	226	993	1	D	1967	1			1017	WC67 11-13	1	10	1	53	Y	1				0.02	0.02	OEm(ls)	
	227	993	1	P	1967	1			866	WC67 11-13	7		4	42.3	N	3					0.02	OEm(ls)	
	228	993	1	D	1967	1			1112	WC67 11-13	1	12	2	27.8	Y	1				0.02	0.02	OEm(ls)	
	229	993	1	D	1967	1			1075	WC67 11-13	1	10	2	18.2	Y	3				0.02	0.02	OEm(ls)	
	230	993	3	D	1967	2			1034	WC67 11-13	7	10	4	74.4	I	3				0.06	0.06	OEm(ls)	
	231	993	3	D	1967	3			1113	WC67 11-13	1	12	2	46.5	Y	1				0.2	0.20	Mm(1l)	
	232	993	3	D	1967	3			1207	WC67 11-13	1	12	1	79.4	Y	1				0.29	0.29	Mm(1l)	
	233	993	1	P	1967	2			754	WC67 11-14	2		2	61.7	P	3					0.06	OEm(ls)	
	234	993	1	D	1967	1			759	WC67 11-14	2	10	2	107	Y	3				0.02	0.02	OEm(ls)	
	235	993	1	P	1967	2			841	WC67 11-14	2		2	51.4	P	3					0.06	OEm(ls)	
	236	993	1	P	1967	1			144	WC67 11-14	9		3	71	P	2					0.02	Em(2sk)	
	237	993	1	P	1967	2	1999	2	464	WC67 11-15	2		1	35.5	Y	3					0.06	OEm(ls)	
	238	993	1	D	1967	1			221	WC67 11-16	9	10	3	5.22	Y	1				0.02	0.02	OEm(ls)	
	239	993	2	D	1967	2			557	WC67 11-16	2	10	2	62.6	P	5				0.07	0.07	OEm(ls)	
	240	993	3	P	1967	3			615	WC67 11-16	7		3	80.7	Y	5					0.36	OEm(ls)	
	241	993	1	P	1967	2			226	WC67 11-22	7		2	25.5	I	1					0.06	OEm(lc)	
	242	993	3	P	1967	2			716	WC67 11-25	7		2	37.9	Y	5					0.06	OEm(lc)	
	243	993	3	D	1967	2			545	WC67 11-25	9	1	4	69.6	Y	1				0.06	0.06	OEm(lc)	
	244	993	1	P	1967	1			490	WC67 11-25	9		2	42	Y	1					0.02	OEm(lc)	
	245	993	1	P	1967	1			504	WC67 11-25	9		2	34	Y	1					0.02	OEm(lc)	
	246	993	3	P	1967	2			696	WC67 11-25	7		3	17.8	N	5					0.10	OEm(lc)	
	247	993	1	D	1967	1			316	WC67 11-26	1	18	2	31.6	Y	1				0.02	0.02	OEm(lc)	
	248	993	1	P	1967	1			222	WC67 11-26	1		2	23.4	Y	1					0.02	OEm(lc)	
	249	993	1	D	1967	1			247	WC67 11-26	1	1	2	29.6	Y	1				0.02	0.02	OEm(lc)	
	250	993	1	D	1967	1			315	WC67 11-26	1	1	2	21.8	Y	1				0.02	0.02	OEm(lc)	
	251	993	1	D	1967	1			353	WC67 11-26	1	1	2	22	Y	1				0.02	0.02	OEm(lc)	
	252	993	1	P	1967	1			251	WC67 11-26	1		2	28.4	Y	1					0.02	OEm(lc)	
	253	993	1	D	1967	1			265	WC67 11-26	1	1	2	13.1	Y	1				0.02	0.02	OEm(lc)	
	254	993	4	P	1967	5			991	WC67 12-10	8		2	46.7	Y	3	DD	T	45		3.64	OEm(ls)	
	255	993	2	D	1967	3			1044	WC67 12-10	2	10	1	101	Y	3				0.38	0.38	OEm(ls)	
	256	993	2	P	1967	3	1978	2	1041	WC67 12-10	2		1	69.3	Y	3					0.29	OEm(lc)	
	257	993	2	P	1967	3	1978	2	1061	WC67 12-10	2		1	73.7	Y	3					0.28	OEm(lc)	
	258	993	3	P	1967	3	1978	2	1083	WC67 12-10	9		1	44.2	Y	3					0.33	Mm(1l)	
	259	993	2	D	1967	3			1010	WC67 12-11	2	10	2	45.6	Y	3				0.18	0.18	OEm(ls)	
	260	993	2	D	1967	3			1036	WC67 12-11	2	10	2	44.2	Y	3				0.26	0.26	OEm(ls)	
	261	993	2	D	1967	4			1105	WC67 12-11	2	10	2	51	Y	3				0.56	0.56	OEm(ls)	
	262	993	3	P	1967	4			1137	WC67 12-11	7		2	52.6	P	1					0.68	OEm(lc)	
	263	993	2	D	1967	5			1136	WC67 12-11	7	10	3	49.6	Y	1				1.26	1.26	OEm(lc)	
	264	993	4	D	1967	3			1214	WC67 12-12	8		4	55.2	P	1	AR	E	47		0.41	Mm(1l)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
265	993	4	D	1967	3			1290	WC67 12-12	8		4	65.5	P	1	AR	E	62		0.25	Mm(1l)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
266	993	2	D	1967	3			1447	WC67 12-12	1	12	2	48.2	Y	1				0.3	0.30	Mv(wfs)	
267	993	3	D	1967	2			1477	WC67 12-12	8	12	3	61.5	N	1				0.06	0.06	Mv(wfs)	
268	993	3	D	1967	2			1480	WC67 12-12	8	12	3	58.2	N	1				0.06	0.06	Mv(wfs)	
269	993	3	D	1967	2			1546	WC67 12-12	8	12	3	63.1	N	1				0.06	0.06	Mv(wfs)	
270	993	3	D	1967	2			1545	WC67 12-12	8	12	3	60.8	N	1				0.06	0.06	Mv(wfs)	
271	993	3	D	1967	2	1978		1357	WC67 12-12	8	12	3	43	N	1				0.06	0.06	Mv(wfs)	
272	993	3	D	1967	2	1978		1322	WC67 12-12	8	12	3	45.8	N	1				0.06	0.06	Mv(wfs)	
273	993	1	D	1967	3			984	WC67 12-12	9	10	3	25.9	Y	1				0.19	0.19	OEm(ls)	
274	993	1	D	1967	1			820	WC67 12-12	1	10	1	23.5	Y	1				0.02	0.02	OEm(ls)	
275	993	1	D	1967	1	1978		750	WC67 12-12	1	10	1	60.1	Y	2				0.02	0.02	OEm(ls)	
276	993	1	D	1967	1			764	WC67 12-12	1	10	1	109	Y	2				0.02	0.02	OEm(ls)	
277	993	3	D	1967	2			748	WC67 12-12	7	10	3	51	P	1				0.06	0.06	OEm(ls)	
278	993	3	D	1967	3			1101	WC67 12-12	2	10	2	91.9	Y	1				0.23	0.23	OEm(ls)	
279	993	3	D	1967	3			1176	WC67 12-12	7	10	3	57.2	Y	5				0.26	0.26	OEm(ls)	
280	993	3	D	1967	4			1149	WC67 12-12	1	10	2	107	Y	5				0.5	0.50	OEm(ls)	
281	993	3	D	1967	3	1978		1052	WC67 12-12	1	10	3	101	Y	5				0.31	0.31	OEm(ls)	
282	993	3	D	1967	5	1978		1068	WC67 12-12	1	10	2	96.5	Y	5				1.07	1.07	OEm(ls)	
283	993	3	D	1967	3			968	WC67 12-12	1	10	4	87.2	Y	1				0.1	0.10	OEm(ls)	
284	993	1	D	1967	3			956	WC67 12-12	7	10	4	86.7	Y	5				0.39	0.39	OEm(ls)	
285	993	1	P	1967	3			925	WC67 12-12	7		4	77.1	Y	1					0.16	OEm(ls)	
286	993	2	D	1967	5			998	WC67 12-12	1	10	2	102	Y	5				1.51	2.43	OEm(ls)	
287	993	2	D	1967	2			744	WC67 12-12	1	10	1	73	Y	1				0.1	0.10	OEm(ls)	
288	993	3	D	1967	2			674	WC67 12-12	1	10	2	67.6	Y	1				0.06	0.06	OEm(ls)	
289	993	3	P	1967	3			747	WC67 12-12	7		2	49.1	P	1					0.25	OEm(ls)	
290	993	3	D	1967	4			662	WC67 12-12	2	10	2	81.3	Y	1				0.57	0.57	OEm(ls)	
291	993	3	D	1967	4			935	WC67 12-12	2	10	1	89.6	Y	5				0.73	0.73	OEm(ls)	
292	993	1	D	1967	2			811	WC67 12-12	2	10	3	89	P	1				0.06	0.06	OEm(ls)	
293	993	1	P	1967	1			704	WC67 12-12	1		2	56.2	Y	1					0.02	OEm(ls)	
294	993	1	D	1967	2			788	WC67 12-12	1	10	2	66.9	Y	1				0.06	0.06	OEm(ls)	
295	993	1	D	1967	1			828	WC67 12-12	1	10	2	84.3	Y	1				0.02	0.02	OEm(ls)	
296	993	1	D	1967	2			1052	WC67 12-12	1	10	2	84.6	Y	1				0.06	0.06	OEm(lc)	
297	993	3	D	1967	4			783	WC67 12-12	1	10	3	66.2	Y	1				0.42	0.42	OEm(ls)	
298	993	1	D	1967	3			1038	WC67 12-12	1	10	1	50	Y	1				0.13	0.13	OEm(lc)	
299	993	3	D	1967	3			1085	WC67 12-12	2	10	1	82.6	Y	5				0.31	0.31	OEm(lc)	
300	993	3	D	1967	3			1044	WC67 12-12	2	10	1	100	Y	5				0.25	0.25	OEm(lc)	
301	993	3	D	1967	4			1021	WC67 12-12	2	10	1	87.5	Y	5				0.51	0.51	OEm(lc)	
302	993	2	D	1967	3			1042	WC67 12-12	2	10	1	86.2	Y	5				0.27	0.27	OEm(lc)	
303	993	2	D	1967	3	1978		944	WC67 12-12	2	10	1	71.4	Y	1				0.21	0.21	OEm(lc)	
304	993	4	D	1967	5			1586	WC67 12-13	8		2	38.5	Y	1	DD	T	54		27.22	Mv(wfs)	
305	993	4	D	1967	5			668	WC67 12-13	8		2	69.3	Y	2	AR	T	62		1.63	OEm(ls)	
306	993	3	D	1967	4			928	WC67 12-13	2	10	2	104	Y	2				0.73	0.73	OEm(ls)	
307	993	3	D	1967	3			923	WC67 12-13	7	10	4	83.4	N	2				0.32	0.32	OEm(ls)	
308	993	3	D	1967	2			543	WC67 12-13	2	10	2	86.6	I	2				0.09	0.09	OEm(ls)	
309	993	1	D	1967	3			668	WC67 12-13	8	8	2	153	N	2				0.1	0.10	OEm(ls)	
310	993	4	D	1967	4			836	WC67 12-13	2		2	75.6	1	2	AR	T	73		0.54	OEm(ls)	
311	993	2	P	1967	2			663	WC67 12-13	1		1	80.4	1	2					0.08	OEm(ls)	
312	993	1	D	1967	1			678	WC67 12-13	2	10	4	80.3	P	2				0.02	0.02	OEm(ls)	
313	993	3	D	1967	1			679	WC67 12-13	2	10	2	78.9	N	2				0.02	0.02	OEm(ls)	
314	993	1	P	1967	1			504	WC67 12-13	1		1	20.5	1	2					0.02	OEm(ls)	
315	993	1	P	1967	1			526	WC67 12-13	1		1	24.8	1	2					0.02	OEm(ls)	
316	993	3	D	1967	1			698	WC67 12-13	2	9	2	75.2	P	2				0.02	0.02	OEm(ls)	
317	993	3	D	1967	2			731	WC67 12-13	2	10	2	104	P	2				0.06	0.06	OEm(ls)	
318	993	3	D	1967	2			827	WC67 12-14	2	10	2	94.8	Y	2				0.06	0.06	OEm(ls)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	319	993	1	P	1967	3			716	WC67 12-14	2		2	87	I	2					0.13	OEm(ls)	
	320	993	1	P	1967	2			767	WC67 12-15	2		2	71.1	Y	2					0.06	OEm(ls)	
	321	993	3	P	1967	3			412	WC67 12-15	2		1	47.9	Y	2					0.16	Em(2sk)	
	322	993	1	P	1967	2			594	WC67 12-15	2		2	102	P	2					0.06	OEm(ls)	
	323	993	1	P	1967	2			518	WC67 12-15	2		2	94.3	P	2					0.06	OEm(ls)	
	324	993	1	D	1967	1			554	WC67 12-15	2	12	2	70	P	2				0.02	0.02	OEm(ls)	
	325	993	3	D	1967	2			691	WC67 12-15	2	10	2	101	I	2				0.06	0.06	OEm(ls)	
	326	993	3	P	1967	4			595	WC67 12-15	2		2	82.3	Y	2					0.43	OEm(ls)	
	327	993	3	P	1967	3			586	WC67 12-15	2		2	100	Y	2					0.15	OEm(ls)	
	328	993	3	D	1967	2			713	WC67 12-16	2	10	2	24.4	P	2				0.06	0.06	OEm(ls)	
	329	993	3	D	1967	2			655	WC67 12-16	2	10	2	75.5	Y	2				0.06	0.06	OEm(ls)	
	330	993	4	Q	1967	5			534	WC67 12-17	8		2	37.9	Y	2	DI	T	35		5.78	Em(2sk)	
	331	993	1	D	1967	1			544	WC67 12-17	2	12	2	66.9	Y	2				0.02	0.02	OEm(ls)	
	332	993	1	P	1967	1			695	WC67 12-17	1		1	77	Y	2					0.02	OEm(ls)	
	333	993	3	D	1967	2			611	WC67 12-17	2	10	1	86.3	Y	2				0.06	0.06	OEm(ls)	
	334	993	2	P	1967	3			608	WC67 12-17	2		2	51.7	Y	2					0.28	OEm(ls)	
	335	993	2	P	1967	3			509	WC67 12-17	2		1	64.3	Y	2					0.21	OEm(ls)	
	336	993	1	D	1967	3			583	WC67 12-17	1	10	1	67.3	Y	2				0.13	0.13	OEm(ls)	
	337	993	2	P	1967	3			370	WC67 12-17	1		1	60.8	Y	2					0.11	Em(2sk)	
	338	993	1	P	1967	3			391	WC67 12-17	2		3	70.6	Y	2					0.12	Em(2sk)	
	339	993	2	P	1967	3			663	WC67 12-17	2		3	67.2	Y	2					0.18	Em(2sk)	
	340	993	3	D	1967	3			278	WC67 12-17	2	10	2	77.4	P	2				0.15	0.15	Em(2sk)	
	341	993	1	P	1967	3			347	WC67 12-17	1		2	75.4	Y	2					0.39	Em(2sk)	
	342	993	1	D	1967	2			178	WC67 12-18	1	1	1	59.5	Y	2				0.05	0.05	Em(2sk)	
	343	993	1	D	1967	3			199	WC67 12-18	2	18	2	32.5	P	2				0.1	0.10	Em(2sk)	
	344	993	3	D	1967	3			198	WC67 12-18	2	18	2	49.2	Y	2				0.38	0.38	Em(2sk)	
	345	993	3	D	1967	3			216	WC67 12-18	1	1	2	63	Y	2				0.41	0.41	Em(2sk)	
	346	993	4	P	1967	5			1718	WC67 13-10	8		3	26.6	Y	3	DI	C	51		164.86	Mm(1l)	
	347	993	3	P	1967	4	1978	3	1700	WC67 13-11	8		2	48.9	N	3					0.75	Mv(wfs)	
	348	993	3	D	1967	2			1687	WC67 13-11	8	12	3	24.8	N	3				0.06	0.06	Mv(wfs)	
	349	993	3	D	1967	3			1686	WC67 13-11	8	12	3	42.1	N	3				0.17	0.17	Mv(wfs)	
	350	993	3	D	1967	3	1978	3	1688	WC67 13-11	8	12	3	45.1	N	3				0.33	0.33	Mv(wfs)	
	351	993	3	D	1967	3	1978	3	1687	WC67 13-11	8	12	3	45	N	3				0.18	0.18	Mv(wfs)	
	352	993	3	D	1967	3	1978	3	1682	WC67 13-11	8	12	3	47.9	N	3				0.26	0.26	Mv(wfs)	
	353	993	3	D	1967	3			1655	WC67 13-11	8	12	3	42.7	N	3				0.34	0.34	Mv(g)	
	354	993	3	D	1967	3			1648	WC67 13-11	8	12	4	53.5	N	3				0.14	0.14	Mv(g)	
	355	993	3	D	1967	4			1393	WC67 13-11	2	10	2	29.4	Y	3				0.57	0.57	Mm(1l)	
	356	993	3	D	1967	4			1376	WC67 13-11	2	10	2	40.5	Y	3				0.59	0.59	Mm(1l)	
	357	993	3	D	1967	2	1978	2	1664	WC67 13-11	2	12	2	41.4	P	2				0.06	0.06	Mm(1l)	
	358	993	3	D	1967	2			1666	WC67 13-11	2	10	2	33.4	P	2				0.06	0.06	Mm(1l)	
	359	993	1	D	1967	1			1471	WC67 13-11	9	10	2	31.7	Y	3				0.02	0.02	Mm(1l)	
	360	993	1	D	1967	1			1518	WC67 13-11	1	10	2	31.6	Y	3				0.02	0.02	Mm(1l)	
	361	993	1	D	1967	2			1464	WC67 13-11	1	10	2	45	Y	3				0.06	0.06	Mm(1l)	
	362	993	2	D	1967	3			1031	WC67 13-11	2	10	2	65.6	Y	1				0.13	0.13	Mm(1l)	
	363	993	2	P	1967	3			1080	WC67 13-11	2		2	67.5	Y	1					0.17	Mm(1l)	
	364	993	4	P	1967	3			1118	WC67 13-11	8		1	55.2	Y	1	DD	C	59		0.25	Mm(1l)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
	365	993	4	D	1967	5			1672	WC67 13-11	8		3	24	Y	2	AR	T	57		117.59	Mv(wfs)	
	366	993	3	D	1967	1	1999	2	1658	WC67 13-11	8	8	2	29.6	N	2				0.02	0.02	Mv(wfs)	
	367	993	3	D	1967	2	1999	2	1647	WC67 13-11	8	8	2	33.4	N	2				0.06	0.06	Mv(wfs)	
	368	993	3	D	1967	2	1999	2	1628	WC67 13-11	8	8	2	30.3	N	2				0.06	0.06	Mv(wfs)	
	369	993	3	D	1967	2			1632	WC67 13-11	8	8	2	39.3	N	2				0.06	0.06	Mv(wfs)	
	370	993	3	D	1967	2			1613	WC67 13-11	8	8	2	48.7	N	2				0.06	0.06	Mv(wfs)	
	371	993	3	D	1967	2			1604	WC67 13-11	8	8	2	46	N	2				0.06	0.06	Mv(wfs)	
	372	993	3	D	1967	2	1999	2	1602	WC67 13-11	8	8	2	40.4	N	2				0.06	0.06	Mv(wfs)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	373	993	3	D	1967	2	1999	2	1612	WC67 13-11	8	8	2	37	N	2				0.06	0.06	Mv(wfs)	
	374	993	1	P	1967	2			1129	WC67 13-11	7		4	74.2	N	5					0.06	OEm(lc)	
	375	993	2	P	1967	3			1023	WC67 13-11	1		2	45.2	Y	1					0.13	OEm(ls)	
	376	993	1	D	1967	1			1551	WC67 13-11	8	12	2	54	P	1				0.02	0.02	Mv(wfs)	
	377	993	1	D	1967	1			1547	WC67 13-11	8	12	2	65	P	1				0.02	0.02	Mv(wfs)	
	378	993	1	D	1967	1			1526	WC67 13-11	8	12	2	51.7	P	1				0.02	0.02	Mv(wfs)	
	379	993	1	D	1967	1			1499	WC67 13-11	8	12	2	61.9	P	1				0.02	0.02	Mv(wfs)	
	380	993	1	P	1967	2			1358	WC67 13-12	8		3	36.6	N	1					0.06	Mm(1l)	
	381	993	1	P	1967	2			1349	WC67 13-12	8		2	36.4	P	1					0.06	Mm(1l)	
	382	993	1	P	1967	2			1321	WC67 13-12	8		2	34.6	P	1					0.06	Mm(1l)	
	383	993	1	P	1967	2			1315	WC67 13-12	8		2	36.3	P	1					0.06	Mm(1l)	
	384	993	3	D	1967	3			1003	WC67 13-12	2	10	1	58.6	I	1				0.14	0.14	OEm(ls)	
	385	993	1	D	1967	1			976	WC67 13-12	1	10	1	69.1	I	1				0.02	0.02	OEm(ls)	
	386	993	1	D	1967	1			978	WC67 13-12	1	10	1	67.6	I	1				0.02	0.02	OEm(ls)	
	387	993	3	D	1967	4			903	WC67 13-12	2	10	1	77.4	Y	5				0.49	0.49	OEm(ls)	
	388	993	3	D	1967	2			903	WC67 13-12	2	10	2	82.9	P	1				0.08	0.08	OEm(ls)	
	389	993	1	D	1967	3			659	WC67 13-12	1	10	2	81.4	Y	1				0.18	0.18	OEm(ls)	
	390	993	1	D	1967	2			729	WC67 13-12	1	10	2	92.8	Y	1				0.06	0.06	OEm(ls)	
	391	993	1	D	1967	2			749	WC67 13-12	1	10	2	79	Y	1				0.06	0.06	OEm(ls)	
	392	993	1	D	1967	1			778	WC67 13-12	1	10	1	71	Y	1				0.02	0.02	OEm(ls)	
	393	993	1	P	1967	2			1370	WC67 13-12	2		2	45.3	Y	1					0.06	OEm(lc)	
	394	993	1	P	1967	1			1046	WC67 13-12	7		3	67.2	N	5					0.02	OEm(ls)	
	395	993	1	P	1967	1			1018	WC67 13-12	7		3	59.8	N	5					0.02	OEm(ls)	
	396	993	1	P	1967	1			1002	WC67 13-12	7		3	84	Y	5					0.02	OEm(ls)	
	397	993	1	P	1967	1			992	WC67 13-12	7		3	64	N	5					0.02	OEm(ls)	
	398	993	3	D	1967	2			1292	WC67 13-12	2	10	2	55.3	Y	1				0.06	0.06	OEm(lc)	
	399	993	3	D	1967	2			1224	WC67 13-12	1	10	1	34.6	Y	1				0.06	0.06	Mm(1l)	
	400	993	1	D	1967	2			1386	WC67 13-12	7	10	3	44.1	P	1				0.06	0.06	Mm(1l)	
	401	993	3	D	1967	2			1440	WC67 13-12	2	10	2	34.2	P	1				0.06	0.06	Mm(1l)	
	402	993	1	D	1967	1			1188	WC67 13-12	1	10	2	23.8	Y	1				0.02	0.02	OEm(lc)	
	403	993	1	P	1967	1			1363	WC67 13-12	1		2	40	Y	1					0.02	OEm(lc)	
	404	993	1	D	1967	1			1206	WC67 13-12	1	10	2	32	Y	1				0.02	0.02	OEm(lc)	
	405	993	1	D	1967	1			1302	WC67 13-12	1	10	2	24.6	Y	1				0.02	0.02	Mm(1l)	
	406	993	1	D	1967	1			1296	WC67 13-12	1	10	2	36	Y	1				0.02	0.02	Mm(1l)	
	407	993	1	D	1967	1			1317	WC67 13-12	1	10	2	25	Y	1				0.02	0.02	Mm(1l)	
	408	993	1	D	1967	1			1346	WC67 13-12	1	10	2	37	Y	1				0.02	0.02	Mm(1l)	
	409	993	1	D	1967	1			1357	WC67 13-12	1	10	2	33.2	Y	1				0.02	0.02	Mm(1l)	
	410	993	1	D	1967	1			1412	WC67 13-12	1	10	2	42.9	Y	1				0.02	0.02	Mm(1l)	
	411	993	2	D	1967	3			1224	WC67 13-12	2	10	2	60.2	Y	1				0.13	0.13	OEm(lc)	
	412	993	2	D	1967	3			1255	WC67 13-12	2	10	2	62.6	Y	1				0.24	0.24	OEm(lc)	
	413	993	1	P	1967	1			1275	WC67 13-12	7		3	49	P	1					0.02	OEm(lc)	
	414	993	1	P	1967	1			1242	WC67 13-12	7		3	70	P	1					0.02	OEm(lc)	
	415	993	3	D	1967	4			1361	WC67 13-12	2	8	2	65.2	Y	1				0.63	0.63	Mm(1l)	
	416	993	2	D	1967	5			1364	WC67 13-14	2	8	2	80.8	Y	1				2.48	5.54	Mm(1l)	
	417	993	1	D	1967	2			970	WC67 13-12	1	10	2	74.6	Y	1				0.06	0.06	OEm(lc)	
	418	993	1	D	1967	1			961	WC67 13-12	1	10	2	70	Y	1				0.02	0.02	OEm(lc)	
	419	993	1	D	1967	1			939	WC67 13-12	1	10	2	65.8	Y	1				0.02	0.02	OEm(lc)	
	420	993	1	D	1967	1			987	WC67 13-12	1	10	2	66.2	Y	1				0.02	0.02	OEm(lc)	
	421	993	1	D	1967	1			1045	WC67 13-12	1	10	2	57.9	Y	1				0.02	0.02	OEm(lc)	
	422	993	1	D	1967	1			1000	WC67 13-12	1	10	2	44.3	Y	1				0.02	0.02	OEm(lc)	
	423	993	1	D	1967	2			1012	WC67 13-12	1	10	2	65.9	Y	1				0.06	0.06	OEm(lc)	
	424	993	1	D	1967	2			1039	WC67 13-12	2	10	3	65.5	P	1				0.06	0.06	OEm(lc)	
	425	993	3	D	1967	3			1211	WC67 13-12	7	10	3	69.2	P	5				0.16	0.16	OEm(lc)	
	426	993	2	D	1967	4			1221	WC67 13-12	2	10	2	61.9	Y	5				0.62	0.62	OEm(lc)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	427	993	3	D	1967	4			1012	WC67 13-12	2	10	2	80.3	Y	5				0.63	0.63	OEm(lc)	
	428	993	3	D	1967	3	1976		930	WC67 13-12	2	10	4	85.2	Y	1				0.3	0.30	OEm(lc)	
	429	993	1	D	1967	2			853	WC67 13-12	1	9	3	74	Y	1				0.06	0.06	OEm(lc)	
	430	993	1	D	1967	1			981	WC67 13-12	8	10	3	83	P	1				0.02	0.02	OEm(lc)	
	431	993	1	D	1967	1			944	WC67 13-12	8	10	3	91.5	P	1				0.02	0.02	OEm(lc)	
	432	993	1	D	1967	2			911	WC67 13-12	2	10	3	52.5	Y	3				0.06	0.06	OEm(ls)	
	433	993	1	P	1967	2			921	WC67 13-12	2		3	67	Y	3					0.08	OEm(ls)	
	434	993	3	D	1967	4			1410	WC67 13-13	2	10	2	29	Y	1				0.81	0.81	Mm(1l)	
	435	993	3	D	1967	2			1072	WC67 13-13	1	10	2	57.8	Y	1				0.06	0.06	OEm(lc)	
	436	993	3	D	1967	2			1054	WC67 13-13	1	10	2	69.1	Y	1				0.06	0.06	OEm(lc)	
	437	993	3	D	1967	2			1343	WC67 13-13	2	10	2	28.1	P	1				0.06	0.06	OEm(lc)	
	438	993	1	D	1967	1			979	WC67 13-13	1	10	1	19.3	Y	1				0.02	0.02	OEm(lc)	
	439	993	1	D	1967	1			1264	WC67 13-13	2	10	4	57	P	1				0.02	0.02	OEm(lc)	
	440	993	1	D	1967	1			1074	WC67 13-13	1	10	2	52.4	Y	1				0.02	0.02	OEm(lc)	
	441	993	3	D	1967	3			1002	WC67 13-13	1	10	3	60.5	Y	1				0.17	0.17	OEm(lc)	
	442	993	3	D	1967	3			1190	WC67 13-13	1	10	2	70.7	Y	5				0.13	0.13	OEm(lc)	
	443	993	3	D	1967	3			1218	WC67 13-13	1	10	2	35.4	Y	5				0.15	0.15	OEm(lc)	
	444	993	3	D	1967	3	1976		1042	WC67 13-13	2	10	1	71	Y	5				0.22	0.22	OEm(ls)	
	445	993	3	D	1967	3			1074	WC67 13-13	2	10	1	89	Y	1				0.11	0.11	OEm(ls)	
	446	993	3	D	1967	3	1999	4	1158	WC67 13-13	2	10	2	95	Y	5				0.21	0.21	OEm(lc)	
	447	993	2	D	1967	4			1098	WC67 13-13	2	10	3	78	Y	5				0.43	0.43	OEm(lc)	
	448	993	3	D	1967	3	1999	2	1360	WC67 13-13	2	10	1	89	Y	5				0.31	0.31	OEm(lc)	
	449	993	3	D	1967	3	1999	2	1363	WC67 13-13	2	10	1	88	Y	5				0.35	0.35	OEm(lc)	1978 id 3 date
	450	993	3	D	1967	3			1375	WC67 13-13	2	10	1	99	Y	5				0.32	0.32	OEm(lc)	
	451	993	3	D	1967	5	1999	4	1328	WC67 13-13	2	10	2	89	Y	5				1.1	1.10	OEm(lc)	1978 id 3 date
	452	993	3	D	1967	4			1326	WC67 13-13	2	10	2	95	Y	5				0.9	0.90	OEm(lc)	
	453	993	3	D	1967	2	1999	2	1257	WC67 13-13	2	10	3	81	Y	1				0.1	0.10	OEm(lc)	1978 id 3 date
	454	993	1	D	1967	1	1999	2	1231	WC67 13-13	2	10	3	81	Y	1				0.02	0.02	OEm(lc)	
	455	993	3	D	1967	2			994	WC67 13-13	2	10	2	78	Y	1				0.06	0.06	OEm(ls)	
	456	993	1	P	1967	2			1594	WC67 13-13	2		3	37	Y	2					0.06	Mv(wfs)	
	457	993	1	D	1967	2			1625	WC67 13-13	2	10	2	34	P	2				0.06	0.06	Mm(1l)	
	458	993	1	D	1967	2			805	WC67 13-13	1	18	3	24	Y	1				0.07	0.07	OEm(lc)	
	459	993	1	P	1967	2			778	WC67 13-13	7		3	17	I	1					0.08	OEm(lc)	
	460	993	1	D	1967	1			1322	WC67 13-13	1	12	1	37	Y	1				0.02	0.02	Mm(1l)	
	461	993	1	D	1967	1			1299	WC67 13-13	1	12	1	42	Y	1				0.02	0.02	Mm(1l)	
	462	993	1	D	1967	1			1260	WC67 13-13	1	12	1	65	Y	1				0.02	0.02	Mm(1l)	
	463	993	4	D	1967	5			1211	WC67 13-14	8		2	54	Y	2	AR	T	55		1.14	OEm(lc)	
	464	993	4	D	1967	5			1450	WC67 13-14	8		3	58	Y	2	AR	T	67		2.93	OEm(lc)	
	465	993	4	D	1967	5			1069	WC67 13-14	8		3	68	Y	1	DD	T	74		2.32	OEm(lc)	
	466	993	3	P	1967	3			1130	WC67 13-14	2		2	67	Y	3					0.16	OEm(ls)	
	467	993	3	P	1967	3			935	WC67 13-14	2		2	109	Y	3					0.13	OEm(ls)	
	468	993	3	D	1967	2			698	WC67 13-14	2	9	3	98	Y	1				0.06	0.06	OEm(ls)	
	469	993	3	D	1967	2			755	WC67 13-14	2	10	3	83	Y	1				0.06	0.06	OEm(ls)	
	470	993	3	D	1967	2			786	WC67 13-14	2	10	1	69	Y	1				0.06	0.06	OEm(ls)	
	471	993	3	D	1967	2			887	WC67 13-14	2	10	1	92	Y	1				0.06	0.06	OEm(ls)	
	472	993	3	D	1967	3	1999	2	1031	WC67 13-14	2	10	3	74	Y	5				0.34	0.34	OEm(ls)	1978 id 3 date
	473	993	3	D	1967	3	1999	2	970	WC67 13-14	2	10	3	78	Y	1				0.29	0.29	OEm(ls)	
	474	993	1	D	1967	2			690	WC67 13-14	1	10	2	96	Y	3				0.06	0.06	OEm(ls)	
	475	993	1	P	1967	1			627	WC67 13-14	1		2	36	Y	3					0.02	OEm(ls)	
	476	993	3	D	1967	3			783	WC67 13-14	1	10	3	96	Y	1				0.23	0.23	OEm(ls)	
	477	993	4	D	1967	5			1475	WC67 13-11	8		2	27	Y	3	DD	C	53		39.28	Mm(1l)	
	478	993	1	D	1967	3			920	WC67 13-15	5	10	2	105	P	3				0.2	0.20	OEm(ls)	
	479	993	1	P	1967	2			622	WC67 13-15	2		2	90	I	3					0.10	OEm(ls)	
	480	993	3	P	1967	3			441	WC67 13-15	8		2	93	N	3					0.16	OEm(ls)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	481	993	3	D	1967	3			851	WC67 13-15	2	10	2	81	Y	3				0.14	0.14	OEm(lc)	
	482	993	3	D	1967	2			961	WC67 13-15	2	10	2	90	P	3				0.05	0.05	OEm(lc)	
	483	993	1	D	1967	2			679	WC67 13-15	1	10	3	66	Y	3				0.06	0.06	OEm(ls)	
	484	993	1	D	1967	2			816	WC67 13-15	2	10	2	106	Y	3				0.06	0.06	OEm(lc)	
	485	993	1	D	1967	2			659	WC67 13-15	2	10	2	81	Y	3				0.06	0.06	OEm(ls)	
	486	993	1	D	1967	2			583	WC67 13-15	1	10	1	93	Y	3				0.09	0.09	OEm(ls)	
	487	993	3	D	1967	2			599	WC67 13-15	2	10	2	94	P	3				0.06	0.06	OEm(ls)	
	488	993	3	D	1967	3			482	WC67 13-15	1	10	3	90	Y	3				0.12	0.12	OEm(ls)	
	489	993	4	D	1967	4	1999	4	669	WC67 13-15	8		2	58	Y	3	AR	T	52		0.80	OEm(ls)	
	490	993	3	D	1967	3			723	WC67 13-15	2	10	3	97	Y	3				0.22	0.22	OEm(ls)	
	491	993	3	D	1967	3			1031	WC67 13-15	2	10	2	100	Y	3				0.13	0.13	OEm(ls)	
	492	993	2	D	1967	3			1136	WC67 13-15	8	9	2	124	Y	3				0.21	0.21	OEm(lc)	
	493	993	3	D	1967	3			895	WC67 13-15	2	9	2	93	P	3				0.17	0.17	OEm(ls)	
	494	993	3	D	1967	3			659	WC67 13-16	2	10	1	79	Y	3				0.15	0.15	OEm(ls)	
	495	993	3	D	1967	3			582	WC67 13-16	2	10	3	81	Y	3				0.25	0.25	OEm(ls)	
	496	993	2	P	1967	3			814	WC67 13-16	2		1	95	Y	3					0.22	OEm(ls)	
	497	993	1	D	1967	2	1999	3	608	WC67 13-16	1	10	1	73	Y	3				0.06	0.06	OEm(ls)	
	498	993	1	P	1967	3	1999	2	530	WC67 13-16	9		2	54	Y	3					0.13	OEm(ls)	
	499	993	4	D	1967	4	1999	4	836	WC67 13-16	8		1	78	Y	3	AR	E	75		0.72	OEm(ls)	
	500	993	3	D	1967	4			653	WC67 13-16	2	10	1	80	Y	3				0.52	0.52	OEm(ls)	
	501	993	3	P	1967	2			840	WC67 13-16	2		1	26	P	3					0.06	OEm(lc)	
	502	993	3	D	1967	3			850	WC67 13-16	2	10	2	66	D	3				0.26	0.26	OEm(lc)	
	503	993	3	P	1967	2			745	WC67 13-16	2		3	68	N	3					0.06	OEm(ls)	
	504	993	1	P	1967	2			552	WC67 13-16	2		3	81	N	3					0.06	OEm(ls)	
	505	993	3	D	1967	4			690	WC67 13-17	2	12	3	95	P	3				0.52	0.52	OEm(ls)	
	506	993	1	D	1967	1			376	WC67 12-19	2	18	2	29	Y	3				0.02	0.02	Em(2sk)	
	507	993	1	D	1967	2			340	WC67 12-19	1	13	1	45	Y	3				0.06	0.06	Em(2sk)	
	508	993	1	D	1967	2			350	WC67 12-19	8	13	2	74	T	3				0.06	0.06	Em(2sk)	
	509	993	1	D	1967	2	1999	3	565	WC67 12-22	2	10	2	59	Y	3				0.06	0.06	OEm(ls)	
	510	993	1	D	1967	2			533	WC67 12-22	2	10	2	50	P	3				0.06	0.06	OEm(ls)	
	511	993	1	D	1967	3			569	WC67 12-22	2	10	2	102	P	3				0.13	0.13	OEm(ls)	
	512	993	3	P	1967	4			366	WC67 12-22	5		1	98	Y	3					0.42	OEm(ls)	
	513	993	3	D	1967	4	1999	3	544	WC67 12-22	8	10	3	66	Y	3				0.54	0.54	OEm(ls)	
	514	993	3	D	1967	3	1999	3	501	WC67 12-22	8	10	3	46	Y	3				0.38	0.38	OEm(ls)	
	515	993	1	P	1967	2			526	WC67 12-22	8		3	59	Y	3					0.06	OEm(ls)	
	516	993	3	D	1967	2			495	WC67 12-22	8	10	3	55	Y	3				0.06	0.06	OEm(ls)	
	517	993	3	D	1967	2			565	WC67 12-22	8	10	3	66	Y	3				0.06	0.06	OEm(ls)	
	518	993	3	D	1967	2			474	WC67 12-22	8	10	3	61	Y	3				0.06	0.06	OEm(ls)	
	519	993	3	D	1967	3			515	WC67 12-22	8	10	3	46	Y	3				0.38	0.38	OEm(ls)	
	520	993	3	D	1967	3			450	WC67 12-22	8	10	3	60	Y	3				0.13	0.13	OEm(ls)	
	521	993	3	D	1967	3			467	WC67 12-22	8	10	3	46	Y	3				0.19	0.19	OEm(ls)	
	522	993	3	D	1967	2			444	WC67 12-22	8	10	3	45	I	3				0.06	0.06	OEm(ls)	
	523	993	1	P	1967	2			467	WC67 12-22	5		2	86	Y	3					0.09	OEm(ls)	
	524	993	2	D	1967	3			482	WC67 12-22	2	10	1	76	Y	3				0.12	0.12	OEm(ls)	
	525	993	4	D	1967	5			533	WC67 12-22	8		2	70	Y	3	R	C	45		15.03	OEm(ls)	
	526	993	4	D	1967	5			632	WC67 12-22	8		2	37	Y	3	R	C	25		75.82	OEm(ls)	
	527	993	1	D	1967	2			310	WC67 12-24	1	1	2	16	Y	3				0.06	0.06	OEm(lc)	
	528	993	1	D	1967	2			289	WC67 12-24	1	1	2	18	Y	3				0.06	0.06	OEm(lc)	
	529	993	1	P	1967	2			200	WC67 12-24	1		2	31	P	3					0.06	OEm(lc)	
	530	993	2	D	1967	3			167	WC67 12-24	1	1	2	34	Y	3				0.12	0.12	OEm(lc)	
	531	993	1	P	1967	3			213	WC67 12-24	7		3	24	N	3					0.13	OEm(lc)	
	532	993	4	P	1967	5			290	WC67 12-24	8		2	21	Y	3	DD	T	28		9.93	OEm(lc)	
	533	993	4	P	1967	5	1999	5	451	WC67 12-24	8		2	22	Y	3	DI	T	29		14.24	OEm(lc)	
	534	993	4	P	1967	5			305	WC67 12-24	8		2	19	Y	3	DI	T	27		23.15	OEm(lc)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	535	993	1	D	1967	2			729	WC67 12-27	1	2	2	25	Y	1				0.06	0.06	OEm(lc)	
	536	993	2	P	1967	3			805	WC67 12-27	7		2	30	Y	5					0.39	OEm(lc)	Landing fill
	537	993	2	D	1967	3			804	WC67 12-27	7	18	2	29	Y	5				0.33	0.33	OEm(lc)	Landing fill
	538	993	3	D	1967	3			661	WC67 12-28	2	2	2	46	P	1				0.13	0.13	OEm(lc)	
	539	993	1	D	1967	1			437	WC67 12-29	1	1	1	17	Y	1				0.02	0.02	OEm(lc)	
	540	993	2	D	1967	3			531	WC67 12-29	1	18	2	35	Y	1				0.39	0.39	OEm(lc)	
	541	993	4	D	1967	5			581	WC67 12-29	8		2	28	Y	1	DD	T	35		1.88	OEm(lc)	
	542	993	2	D	1967	4			821	WC67 12-30	1	1	2	23	Y	1				0.42	0.42	OEm(lc)	
	543	993	4	D	1967	4			639	WC67 12-30	8		2	28	Y	1	DD	T	30		1.01	OEm(lc)	
	544	993	4	D	1967	5			932	WC67 12-30	8		3	20	Y	1	AR	E	40		139.90	OEm(lc)	
	545	993	1	P	1967	3			478	WC67 13-20	8		2	46	P	3					0.39	Em(2sk)	
	546	993	3	D	1967	3			381	WC67 13-20	2	9	2	90	I	3				0.33	0.33	Em(2sk)	
	547	993	1	P	1967	3			409	WC67 13-20	2		2	79	Y	3					0.24	Em(2sk)	
	548	993	1	P	1967	2			409	WC67 13-20	7		1	20	Y	3					0.06	Em(2sk)	
	549	993	4	D	1967	4			277	WC67 13-23	8		2	83	Y	3	AR	T	81		0.60	OEm(ls)	
	550	993	1	D	1967	3			398	WC67 13-23	1	10	1	91	Y	3				0.11	0.11	OEm(ls)	
	551	993	1	D	1967	3			417	WC67 13-23	1	10	1	71	Y	3				0.13	0.13	OEm(ls)	
	552	993	1	D	1967	2			416	WC67 13-23	2	10	1	85	Y	3				0.06	0.06	OEm(ls)	
	553	993	3	D	1967	3	1999	2	288	WC67 13-23	2	10	1	102	Y	3				0.15	0.15	OEm(ls)	
	554	993	2	D	1967	3			376	WC67 13-23	2	10	1	65	Y	3				0.12	0.12	OEm(lc)	
	555	993	2	D	1967	2			344	WC67 13-23	2	10	1	66	Y	3				0.08	0.08	OEm(lc)	
	556	993	2	D	1967	2			361	WC67 13-23	2	10	1	77	Y	3				0.08	0.08	OEm(lc)	
	557	993	1	D	1967	1			952	WC67 13-27	1	1	2	19	Y	1				0.02	0.02	OEm(lc)	
	558	993	1	D	1967	1			961	WC67 13-27	1	1	2	15	Y	1				0.02	0.02	OEm(lc)	
	559	993	1	D	1967	1			985	WC67 13-27	1	1	2	29	Y	1				0.02	0.02	OEm(lc)	
	560	993	2	P	1967	3			750	WC67 13-27	7		4	20	Y	5					0.10	OEm(lc)	
	562	993	1	D	1967	2			1509	WC67 14-13	1	18	2	20	Y	3				0.06	0.06	Mm(1l)	
	563	993	1	D	1967	2			1627	WC67 14-13	2	10	2	48	Y	3				0.06	0.06	Mm(1l)	
	564	993	1	D	1967	2			1620	WC67 14-13	2	10	3	45	I	3				0.06	0.06	Mm(1l)	
	565	993	2	D	1967	3			1502	WC67 14-14	2	18	3	25	Y	3				0.17	0.17	Mm(1l)	
	566	993	2	D	1967	3			1648	WC67 14-14	1	12	2	42	Y	3				0.21	0.21	Mm(1l)	
	567	993	2	D	1967	3			1884	WC67 14-14	2	12	2	45	Y	3				0.3	0.30	Mv(g)	
	568	993	2	D	1967	3			1946	WC67 14-14	2	12	3	53	Y	3				0.36	0.36	Mv(g)	
	569	993	4	D	1967	5			1446	Field	8		2	26	Y	2	AR	T	34		4.75	Mm(1l)	
	570	993	3	D	1967	4			2006	WC67 14-15	8	12	2	56	Y	3				0.61	0.61	Mv(g)	
	571	993	1	D	1967	3			1893	WC67 14-15	8	12	3	68	I	3				0.2	0.20	Mv(g)	
	572	993	1	D	1967	2			1772	WC67 14-15	8	12	3	49	N	3				0.06	0.06	Mv(g)	
	573	993	1	D	1967	2	1999	2	1724	WC67 14-15	8	12	3	33	Y	3				0.06	0.06	Mv(g)	
	574	993	1	D	1967	2			1691	WC67 14-15	8	12	3	34	P	3				0.06	0.06	Mv(g)	
	575	993	1	D	1967	2			1695	WC67 14-15	8	12	3	24	N	3				0.06	0.06	Mv(g)	
	576	993	1	D	1967	2			1701	WC67 14-15	8	12	3	39	N	3				0.06	0.06	Mv(g)	
	577	993	1	D	1967	2			1691	WC67 14-15	8	12	3	49	N	3				0.06	0.06	Mv(g)	
	578	993	1	D	1967	2			1702	WC67 14-15	8	12	3	52	N	3				0.06	0.06	Mv(g)	
	579	993	3	P	1967	4			1626	WC67 14-15	2		3	57	Y	3					0.68	Mv(g)	
	580	993	4	D	1967	4			1818	WC67 14-15	8		3	54	Y	3	AR	T	68		0.71	Mv(wfs)	
	581	993	4	D	1967	5			1857	WC67 14-15	8		3	58	Y	3	AR	T	66		2.45	Mv(wfs)	
	582	993	1	D	1967	2			1673	WC67 14-15	2	10	2	58	P	3				0.06	0.06	Evb(gr)	
	583	993	1	D	1967	2			1713	WC67 14-15	2	10	2	61	P	3				0.06	0.06	Evb(gr)	
	584	993	1	D	1967	2			1685	WC67 14-15	1	10	2	35	P	3				0.06	0.06	Evb(gr)	
	585	993	2	D	1967	3			1870	WC67 14-15	1	10	3	23	Y	3				0.35	0.35	Evb(gr)	
	586	993	4	P	1967	5			1788	WC67 14-15	8		3	20	Y	3	R	T	47		64.88	Evb(gr)	
	587	993	1	D	1967	2			1721	WC67 14-15	8	12	3	12	N	3				0.06	0.06	Evb(gr)	
	588	993	1	D	1967	2			1728	WC67 14-15	8	12	3	14	N	3				0.06	0.06	Evb(gr)	
	589	993	1	D	1967	2			1756	WC67 14-15	8	12	3	20	N	3				0.06	0.06	Evb(gr)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	590	993	1	D	1967	2			1759	WC67 14-15	8	12	3	20	Y	3				0.06	0.06	Evb(gr)	
	591	993	1	D	1967	2			1758	WC67 14-15	8	12	3	15	N	3				0.06	0.06	Evb(gr)	
	592	993	1	D	1967	2			1753	WC67 14-15	8	12	3	16	N	3				0.06	0.06	Evb(gr)	
	593	993	4	D	1967	4			1429	WC67 14-16	8		2	18	Y	3	AR	T	21		0.79	Evb(gr)	
	594	993	3	D	1967	2			1354	WC67 14-16	1	10	2	13	Y	3				0.06	0.06	Evb(gr)	
	595	993	3	D	1967	3			1382	WC67 14-16	1	10	2	29	Y	3				0.13	0.13	Evb(gr)	
	596	993	2	D	1967	3			1653	WC67 14-16	1	10	3	55	Y	5				0.13	0.13	Mv(g)	
	597	993	2	D	1967	5			1700	WC67 14-16	1	10	2	52	Y	5				2.9	7.35	Mv(g)	
	598	993	2	D	1967	5	1999	4	1273	WC67 14-16	8	9	3	66	Y	3				2.41	2.76	Evb(gr)	
	599	993	3	D	1967	2			1253	WC67 14-16	8	9	2	69	Y	3				0.09	0.09	Evb(gr)	
	600	993	2	D	1967	5			1272	WC67 14-16	2	9	1	92	Y	3				1.37	1.37	Evb(gr)	
	601	993	3	D	1967	4			1244	WC67 14-16	1	9	1	105	Y	3				0.5	0.50	Evb(gr)	
	602	993	3	D	1967	2			1257	WC67 14-16	2	10	2	73	Y	1				0.1	0.10	OEm(lc)	
	603	993	1	D	1967	3			1562	WC67 14-17	8	10	3	49	P	3				0.15	0.15	Evb(gr)	
	604	993	1	D	1967	4			1650	WC67 14-17	7	10	3	108	N	3				0.68	0.68	Evb(gr)	
	605	993	1	D	1967	3			887	WC67 14-17	1	9	2	92	Y	3				0.17	0.17	OEm(ls)	
	606	993	1	D	1967	2			784	WC67 14-17	1	9	2	79	Y	3				0.06	0.06	OEm(ls)	
	607	993	4	D	1967	5	1999	3	1230	WC67 14-17	8		2	82	Y	3	AR	T	90		5.38	OEm(ls)	
	608	993	3	D	1967	3	1999	4	1224	WC67 14-17	2	10	2	119	Y	3				0.18	0.18	OEm(ls)	
	609	993	3	D	1967	3			1085	WC67 14-17	2	10	2	56	Y	3				0.23	0.23	OEm(lc)	
	610	993	3	P	1967	4			1257	WC67 14-17	8		2	76	I	3					0.47	OEm(lc)	
	611	993	2	D	1967	5			1091	WC67 14-17	2	9	2	81	Y	3				1.06	1.06	Evb(gr)	
	612	993	4	D	1967	4			964	WC67 14-17	8		2	73	Y	3	AR	T	80		0.96	Evb(gr)	
	613	993	3	P	1967	3			735	WC67 14-19	2		2	79	Y	3					0.17	Em(2sk)	
	614	993	3	P	1967	3			733	WC67 14-19	2		2	70	Y	3					0.15	Em(2sk)	
	615	993	3	P	1967	3			753	WC67 14-19	2		2	62	Y	3					0.14	OEm(ls)	
	616	993	3	P	1967	3	1999	2	1128	WC67 14-19	2		2	46	Y	3					0.40	Evb(gr)	
	617	993	3	D	1967	3			1103	WC67 14-19	2	2	1	104	Y	2				0.22	0.22	Evb(gr)	
	618	993	4	D	1967	5			1248	WC67 14-19	8		3	58	Y	3	DD	T	76		1.94	Evb(gr)	
	619	993	1	P	1967	2			1113	WC67 14-19	8		3	63	I	3					0.06	Evb(gr)	
	620	993	1	P	1967	2			1170	WC67 14-19	8		3	85	I	3					0.06	Evb(gr)	
	621	993	1	P	1967	2			1056	WC67 14-19	8		3	68	I	3					0.06	Evb(gr)	
	622	993	1	P	1967	2			1040	WC67 14-19	8		3	55	I	3					0.06	Evb(gr)	
	623	993	1	D	1967	2			1044	WC67 14-20	8	12	2	63	N	3				0.06	0.06	Evb(gr)	
	624	993	3	D	1967	3			640	WC67 14-20	1	1	2	74	Y	3				0.29	0.29	Evb(gr)	
	625	993	3	D	1967	3			645	WC67 14-20	1	1	2	62	Y	3				0.34	0.34	Evb(gr)	
	626	993	3	D	1967	4			843	WC67 14-20	1	13	2	160	Y	3				0.66	0.66	Evb(gr)	
	627	993	3	D	1967	3			395	WC67 14-21	1	1	1	52	Y	3				0.27	0.27	Em(2sk)	
	628	993	4	D	1967	5			677	WC67 14-21	8		2	33	Y	3	AR	T	41		1.60	Em(2sk)	
	629	993	4	D	1967	5			374	WC67 14-23	8		2	65	Y	3	AR	T	72		1.55	Em(2sk)	The RI toe of this DSLS is entirely on the RI toe of another DSLS and is not a hazard polygon
	630	993	3	D	1967	4			511	WC67 14-23	1	9	2	112	Y	3				0.69	0.69	Em(2sk)	
	631	993	3	D	1967	2			535	WC67 14-23	1	13	2	66	Y	3				0.07	0.07	Em(2sk)	
	632	993	3	P	1967	2			578	WC67 14-26	2		1	72	Y	3					0.06	OEm(ls)	
	633	993	3	D	1967	2			638	WC67 14-26	2	10	1	71	Y	3				0.06	0.06	OEm(ls)	
	634	993	3	D	1967	2			663	WC67 14-26	2	10	1	104	Y	3				0.06	0.06	OEm(ls)	
	635	993	3	D	1967	2			660	WC67 14-26	2	10	1	81	Y	3				0.06	0.06	OEm(ls)	
	636	993	4	D	1967	5			617	WC67 14-26	8		3	62	Y	1	DD	T	68		1.32	OEm(lc)	
	637	993	4	D	1967	5	2006	5	555	WC67 14-29	8		3	23	Y	3	AR	E	48		52.91	OEm(lc)	
	638	993	1	P	1967	2			230	WC67 14-29	7		3	25	N	5					0.06	OEm(lc)	
	639	993	1	D	1967	2			1842	WC67 15A-15	7	1	1	37	Y	5				0.06	0.06	Evb(gr)	
	640	993	1	D	1967	2			1843	WC67 15A-15	7	1	1	23	Y	5				0.06	0.06	Evb(gr)	
	641	993	2	D	1967	3			1979	WC67 15A-17	1	12	2	31	Y	3				0.34	0.34	Evb(gr)	
	642	993	1	D	1967	2			1706	WC67 15A-18	7	12	4	25	N	5				0.07	0.07	Evb(gr)	
	643	993	4	P	1967	5			1808	WC67 15A-18	8		3	25	P	3	DD	T	31		1.98	Evb(gr)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
644	993	1	D	1967	2			1623	WC67 15A-18	1	13	2	96	Y	3				0.06	0.06	Evb(gr)	
645	993	1	D	1967	2			1486	WC67 15A-18	1	1	2	87	Y	3				0.06	0.06	Evb(gr)	
646	993	2	D	1967	5	1999	4	1203	WC67 15A-18	1	1	2	60	Y	2				0.4	2.10	Evb(gr)	
647	993	4	D	1967	5			1272	WC67 15A-18	8		2	47	Y	2	AR	T	52		1.29	Evb(gr)	
648	993	1	D	1967	3			1542	WC67 15A-19	7	12	3	79	N	5				0.33	0.33	Qls	
649	993	1	P	1967	3			1229	WC67 15A-19	7		3	28	P	3					0.14	Qls	below small pond
650	993	2	D	1967	4			950	WC67 15A-19	1	1	1	63	Y	2				0.31	0.62	Qls	
651	993	1	D	1967	2			1401	WC67 15A-20	8	9	2	67	P	3				0.06	0.06	Evb(gr)	
652	993	1	D	1967	2			1004	WC67 15A-20	1	1	1	64	Y	3				0.1	0.10	Evb(gr)	
653	993	1	D	1967	2			911	WC67 15A-20	1	1	1	77	Y	3				0.06	0.06	Evb(gr)	
654	993	1	D	1967	2			955	WC67 15A-20	1	1	1	82	Y	3				0.06	0.06	Evb(gr)	
655	993	1	D	1967	2			1002	WC67 15A-20	1	1	1	87	Y	3				0.06	0.06	Evb(gr)	
656	993	3	D	1967	2			1002	WC67 15A-20	8	2	2	85	P	3				0.1	0.10	Qls	
657	993	1	D	1967	2			1042	WC67 15A-22	7	12	3	59	N	5				0.06	0.06	Evb(gr)	
658	993	2	D	1967	4			754	WC67 15A-24	2	10	1	68	Y	3				0.49	0.49	OEm(ls)	
659	993	4	P	1967	5			830	WC67 15A-24	8		2	83	Y	3	R	T	84		4.66	OEm(ls)	
660	993	4	P	1967	5			1117	WC67 15A-26	8		2	42	Y	3	AR	E	52		13.05	OEm(ls)	
661	993	2	D	1967	3			630	WC67 15A-26	2	10	2	77	Y	3				0.27	0.27	OEm(lc)	
662	993	2	P	1967	3			770	WC67 15A-26	2		2	80	Y	3					0.27	OEm(ls)	
663	993	4	D	1967	4			812	WC67 15A-26	8		2	64	Y	3	AR	T	66		0.50	OEm(ls)	
664	993	1	D	1967	2			1541	WC67 16B-12	7	18	3	14	N	5				0.06	0.06	Evb(gr)	
667	993	4	D	1967	5			1468	WC67 16C-3	8		2	44	Y	3	AR	E	56		1.47	Evb(gr)	
668	993	3	D	1967	3			1783	WC67 16C-3	7	12	2	73	N	5				0.36	0.36	Evb(gr)	
669	993	1	P	1967	2			1749	WC67 16C-3	7		2	61	N	5					0.06	Evb(gr)	
670	993	1	D	1999	2			711	SW-C-99 29-47-215	1	10	3	99	Y	2				0.06	0.06	Mm(1l)	
671	993	1	D	1999	2			738	SW-C-99 29-47-215	1	10	3	128	Y	2				0.06	0.06	Mm(1l)	
672	993	1	D	1999	2			807	SW-C-99 29-47-215	2	10	3	112	Y	2				0.06	0.06	Mm(1l)	
673	993	1	D	1999	2			802	SW-C-99 29-47-215	2	10	3	110	Y	2				0.06	0.06	Mm(1l)	
674	993	1	D	1999	2			800	SW-C-99 29-47-215	2	10	3	110	Y	2				0.06	0.06	Mm(1l)	
675	993	3	D	1999	3			854	SW-C-99 29-47-215	2	10	3	52	Y	2				0.32	0.32	Mv(g)	
676	993	4	P	1999	5			1202	SW-C-99 29-47-216	8		3	61	Y	2	DD	C	69		8.32	Mv(g)	
677	993	1	D	1999	1			1012	SW-C-99 29-47-216	1	10	2	43	Y	2				0.02	0.02	Mv(g)	
678	993	1	D	1999	1			980	SW-C-99 29-47-216	1	10	2	32	Y	2				0.02	0.02	Mv(g)	
679	993	3	D	1999	3			957	SW-C-99 29-47-216	3	10	3	62	Y	2				0.18	0.18	Mv(g)	
680	993	1	D	1999	2			927	SW-C-99 29-47-216	1	10	3	71	Y	2				0.06	0.06	Mv(g)	
681	993	1	D	1999	2			1000	SW-C-99 29-47-216	1	10	3	72	Y	2				0.06	0.06	OEm(lc)	
682	993	1	D	1999	2			1023	SW-C-99 29-47-216	1	10	3	69	Y	2				0.06	0.06	OEm(lc)	
683	993	3	D	1999	3	1978	3	1049	SW-C-99 29-47-216	7	10	3	57	Y	5				0.15	0.15	OEm(lc)	
684	993	1	P	1999	2			1181	SW-C-99 29-47-216	2	10	4	31	N	2				0.06	0.06	Mm(1l)	
685	993	3	D	1999	2			1269	SW-C-99 29-47-216	2	10	3	64	I	3				0.06	0.06	Mv(g)	
686	993	1	D	1999	2			1132	SW-C-99 29-46-171	1	10	2	58	Y	2				0.1	0.10	Mm(1u)	
687	993	4	P	1999	3			1205	SW-C-99 29-46-171	8		2	57	Y	2	AR	T	56		0.19	Mm(1u)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
688	993	2	D	1999	3			1108	SW-C-99 29-46-172	8	12	2	53	Y	2				0.38	0.38	OEm(ls)	Bedrock Hollow in Scarp
689	993	2	D	1999	3			1445	SW-C-99 29-46-172	8	12	2	78	Y	2				0.36	0.36	Mv(g)	Bedrock Hollow in Scarp
690	993	2	D	1999	4			1406	SW-C-99 29-46-172	8	12	2	68	Y	2				0.65	0.65	Mv(g)	Bedrock Hollow in Scarp
691	993	2	D	1999	4			1542	SW-C-99 29-46-172	8	12	2	100	Y	2				0.87	0.87	Mv(g)	Bedrock Hollow in Scarp
692	993	2	D	1999	4			1622	SW-C-99 29-46-172	8	12	2	86	Y	2				0.77	0.77	Mv(g)	Bedrock Hollow in Scarp
693	993	2	D	1999	4			1462	SW-C-99 29-46-172	8	12	2	119	Y	2				0.64	0.64	Mv(g)	Bedrock Hollow in Scarp
694	993	2	D	1999	4			1359	SW-C-99 29-46-172	8	12	2	106	Y	2				0.52	0.67	Mv(g)	Bedrock Hollow in Scarp
695	993	2	D	1999	4			1242	SW-C-99 29-46-172	8	12	2	81	Y	2				0.59	0.59	Mv(g)	Bedrock Hollow in Scarp
696	993	1	D	1999	1			1085	SW-C-99 29-46-172	8	12	2	36	N	2				0.02	0.02	OEm(ls)	Bedrock Hollow in Scarp
697	993	3	D	1999	3			1418	SW-C-99 29-46-172	8	12	2	90	Y	2				0.34	0.34	Mv(g)	Bedrock Hollow in Scarp
698	993	3	D	1999	3			1322	SW-C-99 29-46-172	8	12	2	65	Y	2				0.14	0.14	Mv(g)	Bedrock Hollow in Scarp
699	993	3	D	1999	3			1396	SW-C-99 29-46-172	8	12	2	81	I	2				0.29	0.29	Mv(g)	Bedrock Hollow in Scarp

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	700	993	3	D	1999	3			1312	SW-C-99 29-46-172	8	12	2	93	Y	2				0.11	0.11	Mv(g)	Bedrock Hollow in Scarp
	701	993	3	D	1999	3			1431	SW-C-99 29-46-172	8	12	2	89	Y	2				0.2	0.20	Mv(g)	Bedrock Hollow in Scarp
	702	993	3	D	1999	3			1468	SW-C-99 29-46-172	8	12	2	75	Y	2				0.14	0.14	Mv(wfs)	Bedrock Hollow in Scarp
	703	993	3	D	1999	4			1601	SW-C-99 29-46-172	8	12	2	110	Y	2				0.42	0.42	Mv(wfs)	Bedrock Hollow in Scarp
	704	993	3	D	1999	3			1371	SW-C-99 29-46-172	8	12	2	75	Y	2				0.35	0.35	Mv(g)	Bedrock Hollow in Scarp
	705	993	3	D	1999	3			1235	SW-C-99 29-46-172	8	12	2	80	P	2				0.16	0.16	Mv(g)	Bedrock Hollow in Scarp
	706	993	3	D	1999	3			1387	SW-C-99 29-46-172	8	12	2	91	P	2				0.14	0.14	Mv(wfs)	Bedrock Hollow in Scarp
	707	993	3	D	1999	3			1367	SW-C-99 29-46-172	8	12	2	149	P	2				0.27	0.27	Mv(wfs)	Bedrock Hollow in Scarp
	708	993	3	D	1999	3			1047	SW-C-99 29-46-172	8	12	2	84	Y	2				0.4	0.40	Mv(g)	Bedrock Hollow in Scarp
	709	993	3	D	1999	3			1049	SW-C-99 29-46-172	8	12	2	70	Y	2				0.32	0.32	Mv(g)	Bedrock Hollow in Scarp
	710	993	3	D	1999	3			1227	SW-C-99 29-46-172	8	12	2	77	Y	2				0.17	0.17	Mv(g)	Bedrock Hollow in Scarp
	711	993	1	D	1999	2			865	SW-C-99 29-46-172	1	10	2	69	Y	3				0.06	0.06	OEm(ls)	
	712	993	1	D	1999	2			865	SW-C-99 29-46-172	1	10	2	68	Y	3				0.06	0.06	OEm(ls)	
	713	993	1	D	1999	1			1004	SW-C-99 29-46-172	2	10	3	73	Y	2				0.02	0.02	OEm(ls)	
	714	993	1	D	1999	2			1034	SW-C-99 29-46-172	2	10	1	83	Y	2				0.06	0.06	OEm(ls)	
	715	993	2	D	1999	4			1011	SW-C-99 29-46-172	8	12	2	107	Y	3				0.89	0.89	OEm(ls)	Bedrock Hollow in Scarp
	716	993	1	P	1999	2			541	SW-C-99 29-46-172	1	10	3	72	P	3				0.1	0.10	OEm(ls)	
	717	993	2	D	1999	4			806	SW-C-99 29-46-173	8	12	2	111	Y	3				0.78	0.78	OEm(ls)	Bedrock Hollow in Scarp
	718	993	2	D	1999	5			901	SW-C-99 29-46-173	2	10	3	82	Y	3				3.56	4.19	OEm(ls)	
	719	993	4	P	1999	5			798	SW-C-99 29-46-173	8		2	60	Y	2	DI	T	62		1.44	Mv(g)	
	720	993	3	D	1999	4	1978		1047	SW-C-99 29-46-173	7	10	2	49	Y	5				0.5	0.50	Mm(1l)	
	721	993	1	D	1999	3			1095	SW-C-99 29-46-173	7	10	2	40	Y	5				0.28	0.28	OEm(lc)	
	722	993	1	D	1999	1			638	SW-C-99 29-46-173	1	10	2	62	Y	3				0.02	0.02	OEm(ls)	
	723	993	1	D	1999	2			848	SW-C-99 29-46-173	1	10	2	29	Y	5				0.06	0.06	OEm(lc)	
	724	993	1	D	1999	1			870	SW-C-99 29-46-173	7	10	3	95	P	5				0.02	0.02	OEm(lc)	
	725	993	2	D	1999	3			1060	SW-C-99 29-46-173	2	10	3	67	Y	5				0.2	0.20	OEm(ls)	
	726	993	1	P	1999	2			1118	SW-C-99 29-46-173	7	12	3	75	N	5				0.08	0.08	OEm(ls)	
	727	993	3	D	1999	4			967	SW-C-99 29-46-174	7	12	3	95	Y	5				0.51	0.51	OEm(ls)	
	728	993	3	D	1999	3			1227	SW-C-99 29-46-175	7	12	3	90	P	5				0.25	0.25	OEm(ls)	
	729	993	2	D	1999	4			1067	SW-C-99 29-46-175	2	10	2	71	Y	5				0.53	0.53	OEm(lc)	
	730	993	3	D	1999	3			1125	SW-C-99 29-46-175	2	10	2	77	Y	5				0.15	0.15	OEm(lc)	
	731	993	2	D	1999	3			1460	SW-C-99 29-46-175	7	10	3	18	P	5				0.17	0.30	Mm(1l)	
	732	993	2	D	1999	3			1276	SW-C-99 29-46-175	2	10	2	52	Y	3				0.25	0.25	Mm(1l)	
	733	993	1	D	1999	2			1229	SW-C-99 29-46-175	1	10	1	37	Y	3				0.1	0.10	Mm(1l)	
	734	993	3	D	1999	2			1064	SW-C-99 29-46-175	8	10	3	45	Y	3				0.06	0.06	Mm(1l)	
	735	993	3	D	1999	3			1198	SW-C-99 29-46-176	8	9	3	65	Y	2				0.31	0.31	Mm(1l)	
	736	993	3	D	1999	3			1187	SW-C-99 29-46-176	8	9	3	71	Y	2				0.18	0.18	Mm(1l)	
	737	993	2	D	1999	5			1212	SW-C-99 29-46-176	8	9	2	72	Y	2				6.11	15.58	Mm(1l)	
	738	993	1	P	1999	3			1219	SW-C-99 29-46-176	7	10	4	38	N	5				0.28	0.28	Mm(1l)	
	739	993	1	D	1999	2			1401	SW-C-99 29-46-176	1	1	2	17	Y	2				0.06	0.06	Mm(1l)	
	740	993	1	P	1999	2			1281	SW-C-99 29-46-176	8	10	2	26	N	2				0.06	0.06	Mm(1l)	
	741	993	1	P	1999	2	1978	3	1323	SW-C-99 29-46-176	8	10	3	39	N	2				0.06	0.06	Mm(1l)	
	742	993	1	P	1999	2			1291	SW-C-99 29-46-176	8	10	2	30	N	2				0.06	0.06	Mm(1l)	
	743	993	2	D	1999	4			1575	SW-C-99 29-46-176	1	10	2	39	Y	5				0.49	0.49	Mm(1l)	
	744	993	2	D	1999	4			1403	SW-C-99 29-46-176	1	10	2	22	Y	2				0.43	0.43	Mm(1l)	
	745	993	1	D	1999	3			1279	SW-C-99 29-46-176	1	10	2	54	Y	2				0.11	0.11	Mm(1l)	
	746	993	1	D	1999	3			1486	SW-C-99 29-46-177	2	10	2	18	Y	3				0.14	0.14	Mm(1l)	
	747	993	3	D	1999	4			1441	SW-C-99 29-46-177	2	10	1	48	Y	3				0.52	0.52	Mm(1l)	
	748	993	2	D	1999	4			1446	SW-C-99 29-46-177	2	8	4	36	Y	3				1.02	1.02	Mm(1l)	
	749	993	2	D	1999	4			1988	SW-C-99 29-46-177	2	12	3	94	Y	1				0.76	0.76	Mv(g)	
	750	993	3	D	1999	3			1626	SW-C-99 29-45-127	7	10	3	87	P	5				0.17	0.17	Mv(g)	
	751	993	1	D	1999	2			1055	SW-C-99 29-45-127	2	18	3	45	N	2				0.06	0.06	OEm(ls)	
	752	993	1	D	1999	2			1072	SW-C-99 29-45-127	2	18	3	42	P	2				0.06	0.06	OEm(ls)	
	753	993	1	D	1999	2			1057	SW-C-99 29-45-127	2	18	3	41	Y	2				0.06	0.06	OEm(ls)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	754	993	1	D	1999	2	1978	2	1126	SW-C-99 29-45-127	2	13	2	66	P	2				0.06	0.06	Mm(1l)	
	755	993	2	D	1999	3			1037	SW-C-99 29-45-127	2	10	3	72	Y	2				0.22	0.22	OEm(ls)	
	756	993	1	D	1999	2			1001	SW-C-99 29-45-127	7	10	2	62	I	2				0.06	0.06	OEm(ls)	
	757	993	1	D	1999	2			961	SW-C-99 29-45-127	7	10	2	47	I	2				0.06	0.06	OEm(ls)	
	758	993	3	D	1999	2			1040	SW-C-99 29-45-127	2	8	2	24	Y	2				0.06	0.06	OEm(ls)	
	759	993	3	D	1999	3			846	SW-C-99 29-45-129	8	12	2	93	I	3				0.18	0.18	OEm(ls)	
	760	993	1	D	1999	2			1320	SW-C-99 29-45-129	1	10	2	55	Y	2				0.06	0.06	OEm(ls)	
	761	993	1	D	1999	2			1510	SW-C-99 29-45-129	2	10	2	88	Y	3				0.06	0.06	OEm(ls)	
	762	993	1	P	1999	1			842	SW-C-99 29-45-129	2	10	2	36	P	2				0.02	0.02	OEm(ls)	
	763	993	2	D	1999	5			1387	SW-C-99 29-45-129	7	10	2	51	Y	5				1.69	1.69	Mm(1l)	
	764	993	2	D	1999	5			1062	SW-C-99 29-45-129	1	10	3	66	Y	2				2.78	2.78	OEm(ls)	
	765	993	3	D	1999	3			993	SW-C-99 29-45-129	1	10	3	56	Y	2				0.31	0.31	OEm(ls)	
	766	993	1	D	1999	2			803	SW-C-99 29-45-129	1	10	2	33	Y	2				0.06	0.06	OEm(ls)	
	767	993	3	D	1999	3			900	SW-C-99 29-45-129	7	10	3	52	Y	5				0.37	0.37	OEm(ls)	
	768	993	3	D	1999	3			981	SW-C-99 29-45-129	8	12	2	106	Y	3				0.11	0.11	OEm(ls)	
	769	993	3	D	1999	4			998	SW-C-99 29-45-129	8	12	2	100	Y	3				0.44	0.44	OEm(ls)	
	770	993	3	D	1999	3			843	SW-C-99 29-45-129	8	12	2	79	Y	3				0.1	0.10	OEm(ls)	
	771	993	3	D	1999	3			810	SW-C-99 29-45-129	8	12	2	78	Y	3				0.21	0.21	OEm(ls)	
	772	993	3	D	1999	3			1003	SW-C-99 29-45-129	8	12	2	97	Y	3				0.24	0.24	OEm(ls)	
	773	993	3	D	1999	4			761	SW-C-99 29-45-129	8	12	2	83	Y	3				0.49	0.49	OEm(ls)	
	774	993	3	D	1999	3			1109	SW-C-99 29-45-129	8	12	2	101	Y	3				0.13	0.13	OEm(ls)	
	775	993	3	D	1999	3			810	SW-C-99 29-45-129	8	12	2	101	Y	3				0.13	0.13	OEm(ls)	
	776	993	1	D	1999	3			939	SW-C-99 29-45-129	7	10	3	61	N	5				0.13	0.13	OEm(ls)	
	777	993	1	D	1999	2			663	SW-C-99 29-45-129	8	12	3	86	Y	3				0.06	0.06	OEm(ls)	
	778	993	1	D	1999	2			671	SW-C-99 29-45-129	8	12	3	97	Y	3				0.06	0.06	OEm(ls)	
	779	993	1	D	1999	2			424	SW-C-99 29-45-129	8	18	4	21	I	3				0.06	0.06	OEm(ls)	
	780	993	1	D	1999	2			457	SW-C-99 29-45-129	8	18	3	20	I	3				0.06	0.06	OEm(ls)	
	781	993	1	D	1999	1			594	SW-C-99 29-45-129	8	12	2	48	i	3				0.02	0.02	OEm(ls)	
	782	993	1	D	1999	1			658	SW-C-99 29-45-129	8	12	2	82	I	3				0.02	0.02	OEm(ls)	
	783	993	1	D	1999	1			567	SW-C-99 29-45-129	8	12	4	51	I	3				0.02	0.02	OEm(ls)	
	784	993	1	D	1999	1			540	SW-C-99 29-45-129	8	18	4	38	I	3				0.02	0.02	OEm(ls)	
	785	993	3	D	1999	2			993	SW-C-99 29-45-129	8	12	2	101	Y	3				0.06	0.06	OEm(ls)	
	786	993	3	D	1999	2			919	SW-C-99 29-45-129	8	12	2	90	Y	3				0.06	0.06	OEm(ls)	
	787	993	1	D	1999	1			637	SW-C-99 29-45-129	8	12	3	65	P	3				0.02	0.02	OEm(ls)	
	788	993	4	Q	1999	5			986	SW-C-99 29-45-131	8		3	72	I	3	DD	E	70		1.06	OEm(ls)	
	789	993	4	P	1999	3			519	SW-C-99 29-45-131	8		3	61	Y	2	AR	R	59		0.25	OEm(ls)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
	790	993	1	D	1999	1			438	SW-C-99 29-45-131	1	10	2	77	Y	2				0.02	0.02	OEm(ls)	
	791	993	1	D	1999	1			455	SW-C-99 29-45-131	1	10	2	48	Y	2				0.02	0.02	OEm(ls)	
	792	993	1	D	1999	1			431	SW-C-99 29-45-131	1	10	2	69	Y	2				0.02	0.02	OEm(ls)	
	793	993	3	D	1999	2			914	SW-C-99 29-45-131	2	10	2	90	P	2				0.1	0.10	OEm(ls)	
	794	993	2	D	1999	4			866	SW-C-99 29-45-131	2	10	1	105	Y	2				0.5	0.50	OEm(ls)	
	795	993	1	D	1999	2			663	SW-C-99 29-45-131	1	10	3	120	Y	2				0.06	0.06	OEm(ls)	
	796	993	4	P	1999	5			779	SW-C-99 29-45-131	8		3	37	Y	2	R	T	55		42.72	OEm(ls)	This toe does not have enough steep area to qualify as RI
	797	993	4	P	1999	5			906	SW-C-99 29-45-131	8		3	75	Y	2	R	T	92		22.16	OEm(ls)	
	798	993	4	P	1999	5			1051	SW-C-99 29-45-132	8		2	68	Y	3	R	T	78		10.13	OEm(ls)	
	799	993	3	P	1999	2			1701	SW-C-99 29-45-133	7	18	4	26	N	5				0.06	0.06	Mv(wfs)	
	800	993	4	P	1999	4			1028	SW-C-99 29-45-133	8		3	109	Y	2	AR	C	56		0.83	OEm(ls)	
	801	993	2	D	1999	3			1030	SW-C-99 29-45-133	2	10	3	106	Y	2				0.13	0.13	OEm(ls)	
	802	993	2	D	1999	3			1038	SW-C-99 29-45-133	2	10	3	116	Y	2				0.11	0.11	OEm(ls)	
	803	993	2	D	1999	3			854	SW-C-99 29-45-133	2	10	3	105	Y	2				0.14	0.19	OEm(ls)	
	804	993	1	P	1999	1			1395	SW-C-99 29-45-133	7	10	4	56	N	5				0.02	0.02	OEm(lc)	
	805	993	1	P	1999	1			1373	SW-C-99 29-45-133	7	10	3	41	Y	5				0.02	0.02	OEm(lc)	
	806	993	1	P	1999	1			1322	SW-C-99 29-45-133	7	10	3	22	N	5				0.02	0.02	OEm(lc)	
	807	993	2	D	1999	2			1199	SW-C-99 29-45-133	2	10	2	39	Y	3				0.06	0.06	OEm(lc)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	808	993	3	D	1999	2			1277	SW-C-99 29-45-134	1	10	2	42	Y	2				0.1	0.10	Mm(1l)	
	809	993	3	D	1999	3			1031	SW-C-99 29-45-134	2	10	3	49	Y	2				0.31	0.31	OEm(ls)	
	810	993	3	D	1999	3			1133	SW-C-99 29-45-134	2	10	3	53	Y	2				0.26	0.26	OEm(lc)	
	811	993	3	D	1999	3			1076	SW-C-99 29-45-134	2	10	3	65	Y	2				0.22	0.22	OEm(ls)	
	812	993	1	D	1999	1			1132	SW-C-99 29-45-134	2	10	3	64	P	2				0.02	0.02	OEm(lc)	
	813	993	1	D	1999	1			1113	SW-C-99 29-45-134	2	10	3	44	P	2				0.02	0.02	OEm(lc)	
	814	993	2	D	1999	3			1289	SW-C-99 29-45-134	2	10	2	56	Y	3				0.25	0.25	Mm(1l)	
	815	993	4	P	1999	5			1379	SW-C-99 29-45-134	8		2	47	Y	3	AR	T	62		7.28	Mm(1l)	
	816	993	1	D	1999	2			1680	SW-C-99 29-45-134	8	12	3	39	Y	3				0.06	0.06	Mv(g)	
	817	993	2	D	1999	5			1258	SW-C-99 29-45-134	8	10	2	45	Y	2				1.09	1.09	Mm(1l)	
	818	993	3	D	1999	5			1276	SW-C-99 29-45-134	8	9	3	69	Y	2				1.25	1.25	Evb(gr)	
	819	993	3	D	1999	3			1259	SW-C-99 29-45-134	8	9	3	64	Y	2				0.18	0.18	Evb(gr)	
	820	993	2	D	1999	5			1288	SW-C-99 29-45-134	8	9	3	68	Y	2				3.69	5.24	Evb(gr)	
	821	993	3	D	1999	5			1372	SW-C-99 29-45-134	2	9	2	90	Y	2				1.05	1.05	Evb(gr)	
	822	993	2	D	1999	5			1400	SW-C-99 29-45-134	2	9	2	76	Y	2				2.13	3.78	Evb(gr)	
	823	993	2	D	1999	5			1279	SW-C-99 29-45-134	2	9	3	101	Y	3				0.74	1.14	Evb(gr)	
	824	993	1	D	1999	2			695	SW-C-99 29-44-75	2	11	2	59	Y	3				0.08	0.08	Mm(1l)	
	825	993	1	D	1999	2			854	SW-C-99 29-44-75	2	18	3	18	P	2				0.06	0.06	OEm(ls)	
	826	993	2	D	1999	3			883	SW-C-99 29-44-75	2	10	2	49	Y	2				0.32	0.32	OEm(ls)	
	827	993	1	D	1999	2			788	SW-C-99 29-44-75	2	10	1	77	P	2				0.06	0.06	OEm(ls)	
	828	993	2	D	1999	3			674	SW-C-99 29-44-75	2	10	2	67	Y	2				0.22	0.22	OEm(ls)	
	829	993	2	D	1999	3			584	SW-C-99 29-44-75	1	10	3	51	Y	2				0.12	0.12	OEm(ls)	
	830	993	1	D	1999	1			548	SW-C-99 29-44-75	2	10	3	45	N	2				0.02	0.02	OEm(ls)	
	831	993	1	D	1999	2			892	SW-C-99 29-44-75	2	10	3	48	P	2				0.06	0.06	OEm(ls)	
	832	993	1	D	1999	2			732	SW-C-99 29-44-75	2	10	3	53	I	2				0.06	0.06	OEm(ls)	
	833	993	2	D	1999	3			561	SW-C-99 29-44-75	7	10	2	43	Y	5				0.41	0.41	OEm(ls)	
	834	993	1	D	1999	2			717	SW-C-99 29-44-75	2	10	2	76	P	5				0.06	0.06	OEm(ls)	
	835	993	1	D	1999	2			697	SW-C-99 29-44-75	2	10	2	48	P	5				0.06	0.06	OEm(ls)	
	836	993	1	D	1999	2			548	SW-C-99 29-44-75	2	10	2	46	P	2				0.06	0.06	OEm(ls)	
	837	993	2	D	1999	3			769	SW-C-99 29-44-75	7	10	2	66	Y	5				0.3	0.30	OEm(ls)	
	838	993	1	D	1999	1			753	SW-C-99 29-44-75	7	10	3	65	N	5				0.02	0.02	OEm(ls)	
	839	993	3	D	1999	3			780	SW-C-99 29-44-75	7	10	2	82	Y	5				0.3	0.30	OEm(ls)	
	840	993	2	D	1999	3			408	SW-C-99 29-44-75	7	10	3	69	Y	5				0.13	0.13	OEm(ls)	
	841	993	3	D	1999	3			480	SW-C-99 29-44-75	7	10	3	54	Y	5				0.26	0.26	OEm(ls)	
	842	993	3	D	1999	3			501	SW-C-99 29-44-75	7	10	3	69	Y	5				0.15	0.15	OEm(ls)	
	843	993	2	D	1999	3			452	SW-C-99 29-44-75	7	10	4	47	Y	5				0.14	0.14	OEm(ls)	
	844	993	1	D	1999	2			461	SW-C-99 29-44-75	1	10	2	33	Y	2				0.06	0.06	OEm(ls)	
	845	993	2	D	1999	3			607	SW-C-99 29-44-77	7	10	4	43	Y	5				0.28	0.28	OEm(ls)	
	846	993	1	D	1999	2			671	SW-C-99 29-44-77	7	10	3	45	N	5				0.07	0.07	OEm(ls)	
	847	993	2	D	1999	4			632	SW-C-99 29-44-77	7	10	3	49	Y	5				0.61	0.73	OEm(ls)	
	848	993	1	D	1999	2			609	SW-C-99 29-44-77	7	10	3	52	P	5				0.06	0.06	OEm(ls)	
	849	993	2	D	1999	3			831	SW-C-99 29-44-77	7	12	3	80	N	5				0.24	0.24	OEm(ls)	
	850	993	4	D	1999	5			1555	SW-C-99 29-44-76	8		2	32	Y	2	DD	E	61		151.59	OEm(ls)	Field checked - not definable toe region
	851	993	1	D	1999	2			720	SW-C-99 29-44-77	7	10	4	62	N	5				0.06	0.06	OEm(ls)	
	852	993	3	D	1999	3			773	SW-C-99 29-44-77	2	10	2	60	Y	5				0.32	0.32	OEm(ls)	
	853	993	3	D	1999	4			766	SW-C-99 29-44-77	2	10	1	68	Y	5				0.41	0.41	OEm(ls)	
	854	993	2	D	1999	4			773	SW-C-99 29-44-77	2	10	2	57	Y	5				0.64	0.64	OEm(ls)	
	855	993	2	D	1999	3			832	SW-C-99 29-44-77	2	10	2	50	Y	5				0.4	0.40	OEm(ls)	
	856	993	3	D	1999	3			809	SW-C-99 29-44-77	2	10	2	75	Y	5				0.35	0.35	OEm(ls)	
	857	993	1	D	1999	3			799	SW-C-99 29-44-77	7	10	4	62	Y	5				0.15	0.15	OEm(ls)	
	858	993	1	D	1999	2			567	SW-C-99 29-44-77	7	18	3	13	Y	5				0.08	0.08	OEm(ls)	
	859	993	2	D	1999	4			857	SW-C-99 29-44-77	2	10	2	81	Y	5				0.47	0.47	OEm(ls)	
	860	993	1	D	1999	1			581	SW-C-99 29-44-77	1	10	1	46	Y	2				0.02	0.02	OEm(ls)	
	861	993	1	D	1999	1			563	SW-C-99 29-44-77	1	10	1	38	Y	2				0.02	0.02	OEm(ls)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	862	993	1	D	1999	3			839	SW-C-99 29-44-77	7	10	3	54	Y	5				0.23	0.23	OEm(ls)	
	863	993	1	D	1999	2			843	SW-C-99 29-44-77	7	10	4	25	N	5				0.06	0.06	OEm(ls)	
	864	993	1	D	1999	1			950	SW-C-99 29-44-77	2	10	2	36	Y	2				0.02	0.02	OEm(ls)	
	865	993	4	D	1999	5			1050	SW-C-99 29-44-77	8		3	38	Y	3	AR	T	59		2.09	OEm(ls)	
	866	993	3	D	1999	3			1217	SW-C-99 29-44-81	7	10	2	56	Y	2				0.33	0.33	OEm(lc)	
	867	993	3	D	1999	3			1167	SW-C-99 29-44-81	7	10	4	40	Y	2				0.13	0.13	OEm(lc)	
	868	993	3	D	1999	3			1077	SW-C-99 29-44-81	7	10	4	46	Y	2				0.33	0.33	OEm(ls)	
	869	993	1	D	1999	2			947	SW-C-99 29-44-81	2	10	3	40	Y	2				0.06	0.06	OEm(ls)	
	870	993	1	D	1999	2			894	SW-C-99 29-44-81	2	10	3	50	Y	2				0.06	0.06	OEm(ls)	
	871	993	1	D	1999	2			368	SW-C-99 29-44-81	8	9	3	95	Y	3				0.06	0.06	OEm(ls)	
	872	993	1	D	1999	2			332	SW-C-99 29-44-81	8	9	3	80	Y	3				0.06	0.06	OEm(ls)	
	873	993	2	D	1999	5			1211	SW-C-99 29-44-81	2	10	2	124	Y	3				0.73	1.07	OEm(lc)	
	874	993	2	D	1999	3			637	SW-C-99 29-44-81	2	10	1	87	Y	3				0.34	0.34	OEm(ls)	
	875	993	2	D	1999	3			611	SW-C-99 29-44-81	1	10	2	80	Y	3				0.2	0.20	OEm(ls)	
	876	993	1	P	1999	2	1976	3	1121	SW-C-99 29-44-85	2	13	2	89	Y	3				0.06	0.06	Evb(gr)	
	877	993	2	P	1999	3			1145	SW-C-99 29-44-85	8	9	1	117	Y	3				0.16	0.16	Evb(gr)	
	878	993	1	P	1999	4			29	SW-C-99 35-43-231	9	13	3	12	Y	3				0.67	0.67	OEm(ls)	
	879	993	3	D	1999	4			543	SW-C-99 35-43-233	5	10	2	96	Y	3				0.44	0.44	OEm(ls)	
	880	993	1	D	1999	1			630	SW-C-99 35-43-233	2	10	2	57	N	3				0.02	0.02	OEm(ls)	
	881	993	2	D	1999	2			623	SW-C-99 35-43-233	2	10	2	77	Y	3				0.09	0.09	OEm(ls)	
	882	993	2	D	1999	1			334	SW-C-99 35-43-233	2	10	3	40	Y	3				0.02	0.02	OEm(ls)	
	883	993	2	D	1999	4			535	SW-C-99 35-43-233	2	10	2	46	Y	5				0.89	0.89	OEm(ls)	
	884	993	2	D	1999	3			481	SW-C-99 35-43-233	2	10	2	50	Y	5				0.18	0.18	OEm(ls)	
	885	993	1	P	1999	3			581	SW-C-99 35-43-233	2	10	2	62	Y	3				0.11	0.11	OEm(lc)	
	886	993	1	P	1999	2			485	SW-C-99 35-43-233	2	10	4	34	N	3				0.07	0.07	OEm(ls)	
	887	993	2	D	1999	3			551	SW-C-99 35-43-238	2	10	2	76	Y	5				0.29	0.29	Em(2sk)	
	888	993	1	D	1999	2			459	SW-C-99 35-43-238	7	10	2	73	N	5				0.06	0.06	Em(2sk)	
	889	993	2	D	1999	3			442	SW-C-99 35-43-238	7	10	3	66	Y	5				0.12	0.12	Em(2sk)	
	890	993	2	D	1999	3			344	SW-C-99 35-43-238	2	10	2	57	Y	3				0.11	0.11	Em(2sk)	
	891	993	4	D	1999	4			332	SW-C-99 35-43-238	8		3	54	Y	3	AR	T	48		0.76	Em(2sk)	
	892	993	1	D	1999	1			296	SW-C-99 35-43-238	1	10	1	62	Y	2				0.02	0.02	Em(2sk)	
	893	993	2	D	1999	3			602	SW-C-99 35-43-238	2	9	2	84	Y	2				0.35	0.35	Em(2sk)	
	894	993	3	P	1999	4			637	SW-C-99 35-43-238	7	18	3	18	Y	5				0.59	0.59	Em(2sk)	
	895	993	3	D	1999	4			631	SW-C-99 35-43-240	1	1	2	144	Y	3				0.43	0.43	Evb(gr)	
	896	993	3	D	1999	3			536	SW-C-99 35-43-240	1	1	2	119	Y	3				0.15	0.15	Evb(gr)	
	897	993	2	D	1999	3			1173	SW-C-99 35-43-240	2	13	2	57	Y	3				0.12	0.12	Evb(gr)	
	898	993	2	D	1999	2			1161	SW-C-99 35-43-240	2	13	2	123	Y	3				0.08	0.08	Evb(gr)	
	899	993	2	D	1999	4			827	SW-C-99 35-42-181	2	12	2	47	I	5				0.7	0.70	Mv(g)	
	900	993	1	D	1999	2			729	SW-C-99 35-42-181	1	2	2	38	Y	2				0.06	0.06	Mv(wfs)	
	901	993	1	D	1999	1			690	SW-C-99 35-42-181	1	2	2	52	Y	2				0.02	0.02	Mv(wfs)	
	902	993	1	D	1999	1			708	SW-C-99 35-42-181	1	2	2	33	Y	2				0.02	0.02	Mv(wfs)	
	903	993	1	D	1999	1			623	SW-C-99 35-42-181	1	1	2	47	Y	2				0.02	0.02	Mv(wfs)	
	904	993	2	D	1999	4			639	SW-C-99 35-42-181	2	11	2	79	Y	3				0.63	0.63	Mv(g)	
	905	993	3	D	1999	3			510	SW-C-99 35-42-181	2	11	3	75	Y	3				0.12	0.12	Mm(1l)	
	906	993	3	D	1999	3			509	SW-C-99 35-42-181	2	11	3	69	Y	3				0.26	0.26	Mm(1l)	
	907	993	1	D	1999	1			554	SW-C-99 35-42-181	1	11	2	86	Y	3				0.02	0.02	Mm(1l)	
	908	993	3	D	1999	3			683	SW-C-99 35-42-181	2	11	3	78	Y	3				0.21	0.21	Mv(g)	
	909	993	1	D	1999	1			419	SW-C-99 35-42-181	1	11	3	54	Y	3				0.02	0.02	Mm(1l)	
	910	993	1	D	1999	3			502	SW-C-99 35-42-181	1	11	2	58	Y	3				0.15	0.15	Mm(1l)	
	911	993	1	D	1999	2			610	SW-C-99 35-42-181	1	11	2	61	Y	3				0.08	0.08	Mm(1l)	
	912	993	1	D	1999	1			743	SW-C-99 35-42-181	1	11	2	83	Y	3				0.02	0.02	Mv(g)	
	913	993	1	D	1999	2			856	SW-C-99 35-42-181	2	11	2	86	Y	3				0.06	0.06	Mv(g)	
	914	993	1	D	1999	1			624	SW-C-99 35-42-181	1	11	2	56	Y	3				0.02	0.02	Mm(1l)	
	915	993	1	D	1999	2			503	SW-C-99 35-42-181	1	11	2	72	Y	3				0.06	0.06	Mm(1l)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	916	993	4	P	1999	5			531	SW-C-99 35-42-181	8		2	57	Y	2	DI	C	77		2.94	Mv(wfs)	
	917	993	4	P	1999	5			424	SW-C-99 35-42-181	8		3	72	Y	2	DI	C	83		1.92	Mv(g)	
	918	993	1	D	1999	1			434	SW-C-99 35-42-181	2	10	2	56	Y	3				0.02	0.02	OEm(ls)	
	919	993	2	D	1999	4			366	SW-C-99 35-42-181	7	10	2	61	Y	5				0.83	0.83	OEm(ls)	
	920	993	4	P	1999	5			280	SW-C-99 35-42-181	8		4	27	Y	5	DD	T	37		2.90	OEm(ls)	
	921	993	1	D	1999	1			249	SW-C-99 35-42-181	1	10	1	61	Y	3				0.02	0.02	OEm(ls)	
	922	993	2	D	1999	3			260	SW-C-99 35-42-181	2	10	2	56	Y	3				0.33	0.33	OEm(ls)	
	923	993	1	D	1999	2			250	SW-C-99 35-42-181	2	10	3	52	Y	3				0.06	0.06	OEm(ls)	
	924	993	1	D	1999	1			291	SW-C-99 35-42-181	2	10	3	56	Y	3				0.02	0.02	OEm(ls)	
	925	993	1	D	1999	2			190	SW-C-99 35-42-181	1	10	2	7	Y	3				0.06	0.06	OEm(ls)	
	926	993	3	D	1999	3			257	SW-C-99 35-42-181	2	10	2	54	Y	3				0.14	0.14	OEm(ls)	
	927	993	3	D	1999	3			265	SW-C-99 35-42-181	2	10	2	52	Y	3				0.16	0.16	OEm(ls)	
	928	993	1	D	1999	2			271	SW-C-99 35-42-181	1	10	2	39	Y	3				0.06	0.06	OEm(ls)	
	929	993	1	D	1999	1			291	SW-C-99 35-42-183	2	10	2	45	Y	3				0.02	0.02	OEm(ls)	
	930	993	1	D	1999	1			260	SW-C-99 35-42-183	2	10	2	99	Y	3				0.02	0.02	OEm(ls)	
	931	993	1	P	1999	2			33	SW-C-99 35-42-183	9	19	2	10	Y	9				0.02	0.02	Qa	
	932	993	1	P	1999	1			33	SW-C-99 35-42-183	9	19	2	10	Y	9				0.02	0.02	Qa	
	933	993	1	P	1999	1			33	SW-C-99 35-42-183	9	19	2	10	Y	9				0.02	0.02	Qa	
	934	993	3	D	1999	3			193	SW-C-99 35-42-183	1	13	1	80	Y	3				0.18	0.18	Em(2sk)	
	935	993	3	D	1999	2			319	SW-C-99 35-42-183	1	2	1	93	Y	2				0.06	0.06	Em(2sk)	
	936	993	2	D	1999	3			493	SW-C-99 35-42-183	2	10	2	85	Y	3				0.39	0.39	Em(2sk)	
	937	993	1	D	1999	3			361	SW-C-99 35-42-187	2	10	2	72	Y	2				0.16	0.16	Em(2sk)	
	938	993	1	D	1999	1			259	SW-C-99 35-42-187	2	9	1	74	Y	2				0.02	0.02	Em(2sk)	
	939	993	1	D	1999	1			297	SW-C-99 35-42-187	2	9	1	89	Y	2				0.02	0.02	Em(2sk)	
	940	993	2	D	1999	3			281	SW-C-99 35-42-187	2	10	2	79	Y	1				0.1	0.21	Em(2sk)	
	941	993	2	D	1999	5			450	SW-C-99 35-42-187	2	8	2	72	Y	3				0.69	1.03	Em(2sk)	
	942	993	2	D	1999	4			606	SW-C-99 35-42-187	2	1	2	59	Y	2				0.54	0.54	Em(2sk)	
	943	993	3	D	1999	4			947	SW-C-99 35-42-189	2	13	3	77	Y	2				0.47	0.47	Evb(gr)	
	944	993	1	P	1999	2			610	SW-C-99 35-41-131	2	11	2	64	Y	3				0.09	0.09	Mm(1l)	
	945	993	1	P	1999	2			566	SW-C-99 35-41-131	2	11	3	85	I	3				0.1	0.10	Mm(1l)	
	946	993	1	P	1999	1			120	SW-C-99 35-41-134	8	13	1	48	P	2				0.02	0.02	Em(2sk)	
	947	993	1	P	1999	1			181	SW-C-99 35-41-134	1	1	1	34	Y	2				0.02	0.02	Em(2sk)	
	948	993	1	P	1999	1			153	SW-C-99 35-41-134	1	1	1	77	Y	2				0.02	0.02	Em(2sk)	
	949	993	1	P	1999	1			142	SW-C-99 35-41-134	1	1	1	63	Y	2				0.02	0.02	Em(2sk)	
	950	993	1	D	1999	2			207	SW-C-99 35-41-134	1	10	1	75	Y	2				0.06	0.06	Em(2sk)	
	951	993	3	D	1999	2			647	SW-C-99 35-41-137	8	8	2	91	Y	2				0.06	0.06	Em(2sk)	
	952	993	1	D	1999	1			357	SW-C-99 35-41-137	1	1	1	50	Y	2				0.02	0.02	Em(2sk)	
	953	993	1	P	1999	2			581	SW-C-99 35-40-81	2	11	3	100	N	2				0.06	0.06	Mv(wfs)	
	954	993	1	P	1999	2			466	SW-C-99 35-40-81	7	11	3	82	N	5				0.06	0.06	Mv(wfs)	
	955	993	1	P	1999	1			407	SW-C-99 35-40-81	7	11	3	56	N	5				0.02	0.02	Mv(wfs)	
	956	993	1	D	1999	3			144	SW-C-99 35-40-84	1	13	2	43	Y	3				0.22	0.22	Em(2sk)	
	957	993	1	D	1999	2			155	SW-C-99 35-40-84	9	18	4	26	Y	2				0.06	0.06	OEm(ls)	
	958	993	1	D	1999	1			311	SW-C-99 35-40-84	7	10	3	39	N	2				0.02	0.02	OEm(ls)	
	959	993	1	D	1999	2			464	SW-C-99 35-40-84	2	10	3	49	N	2				0.06	0.06	OEm(ls)	
	960	993	1	D	1999	2			415	SW-C-99 35-40-84	2	10	3	53	N	2				0.06	0.06	OEm(ls)	
	961	993	1	D	1999	2			291	SW-C-99 35-40-84	2	10	3	64	Y	2				0.06	0.06	OEm(ls)	
	962	993	3	D	1999	3			363	SW-C-99 35-40-84	2	10	3	60	Y	2				0.17	0.17	OEm(ls)	
	963	993	1	D	1999	2			360	SW-C-99 35-40-84	2	10	3	64	Y	2				0.06	0.06	OEm(ls)	
	964	993	1	D	1999	2			401	SW-C-99 35-40-84	2	10	3	70	Y	2				0.09	0.09	OEm(ls)	
	965	993	2	D	1999	3			551	SW-C-99 35-40-84	2	10	4	39	Y	5				0.17	0.17	OEm(ls)	
	966	993	1	D	1999	2			507	SW-C-99 35-40-84	2	10	4	36	Y	5				0.06	0.06	OEm(ls)	
	967	993	2	D	1999	3			562	SW-C-99 35-40-84	2	10	3	61	Y	5				0.4	0.40	OEm(ls)	
	968	993	1	D	1999	2			557	SW-C-99 35-40-84	2	10	3	63	Y	5				0.09	0.09	OEm(ls)	
	969	993	2	D	1999	4			273	SW-C-99 35-40-84	7	10	4	28	Y	5				0.45	0.73	OEm(ls)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
970	993	1	D	1999	2			553	SW-C-99 35-40-84	7	10	3	61	P	5				0.06	0.06	OEm(ls)	
971	993	2	D	1999	4			560	SW-C-99 35-40-84	7	10	2	56	Y	5				0.58	0.58	OEm(ls)	
972	993	2	D	1999	4			478	SW-C-99 35-40-84	7	10	2	47	Y	5				0.47	0.47	OEm(ls)	
973	993	2	D	1999	4			504	SW-C-99 35-40-87	2	10	2	101	Y	5				0.45	0.45	OEm(ls)	
974	993	2	D	1999	5			487	SW-C-99 35-40-87	2	10	2	94	Y	5				1.53	2.53	OEm(ls)	
975	993	2	D	1999	3			535	SW-C-99 35-40-87	2	10	2	85	Y	5				0.15	0.15	OEm(ls)	
976	993	2	D	1999	3			511	SW-C-99 35-40-87	2	10	2	110	Y	5				0.21	0.21	OEm(ls)	
977	993	2	D	1999	3			544	SW-C-99 35-40-87	2	10	2	104	Y	5				0.35	0.35	OEm(ls)	
978	993	2	D	1999	3			490	SW-C-99 35-40-87	2	10	2	98	Y	5				0.18	0.18	OEm(ls)	
979	993	2	D	1999	3			412	SW-C-99 35-40-87	1	10	2	114	Y	2				0.39	0.39	OEm(ls)	
980	993	2	D	1999	3			544	SW-C-99 35-40-87	2	10	2	85	Y	5				0.22	0.22	OEm(ls)	
981	993	2	D	1999	3			454	SW-C-99 35-40-87	2	10	2	81	Y	5				0.19	0.19	OEm(ls)	
982	993	2	D	1999	3			435	SW-C-99 35-40-87	2	10	2	92	Y	5				0.14	0.14	OEm(ls)	
983	993	2	D	1999	4			617	SW-C-99 35-40-87	2	10	2	103	Y	5				0.69	0.81	OEm(ls)	
984	993	1	D	1999	2			437	SW-C-99 35-40-87	2	10	2	89	Y	2				0.06	0.06	OEm(ls)	
985	993	2	D	1999	3			521	SW-C-99 35-40-87	2	10	2	93	Y	5				0.25	0.25	OEm(ls)	
986	993	1	D	1999	2			303	SW-C-99 35-40-87	1	10	2	63	Y	2				0.06	0.06	OEm(ls)	
987	993	2	D	1999	2			437	SW-C-99 35-40-87	2	10	2	66	Y	2				0.08	0.08	OEm(ls)	
988	993	2	D	1999	4			519	SW-C-99 35-40-87	2	10	2	86	Y	2				0.35	0.77	OEm(ls)	
989	993	2	D	1999	3			444	SW-C-99 35-40-87	2	10	2	84	Y	2				0.31	0.40	OEm(ls)	
990	993	2	D	1999	3			533	SW-C-99 35-40-87	2	10	2	79	Y	2				0.2	0.20	OEm(ls)	
991	993	1	D	1999	1			371	SW-C-99 35-40-87	1	10	1	98	Y	2				0.02	0.02	OEm(ls)	
992	993	1	D	1999	1			327	SW-C-99 35-40-87	1	10	1	89	Y	2				0.02	0.02	OEm(ls)	
993	993	2	D	1999	3			719	SW-C-99 35-40-89	2	10	2	86	Y	5				0.18	0.18	OEm(ls)	
994	993	1	D	1999	1			683	SW-C-99 35-40-89	2	10	3	96	N	5				0.02	0.02	OEm(ls)	
995	993	1	P	1999	2			513	SW-C-99 35-40-89	1	10	3	88	P	2				0.06	0.06	OEm(ls)	
996	993	1	D	1999	2			530	SW-C-99 35-40-89	2	10	2	81	Y	2				0.06	0.06	OEm(ls)	
997	993	2	D	1999	2			647	SW-C-99 35-40-89	2	10	2	87	Y	2				0.1	0.10	OEm(ls)	
998	993	2	D	1999	2			711	SW-C-99 35-40-89	2	10	2	91	Y	5				0.08	0.08	OEm(ls)	
999	993	1	D	1999	2			558	SW-C-99 35-40-89	2	10	2	95	Y	2				0.06	0.06	OEm(ls)	
1000	993	1	D	1999	2			515	SW-C-99 35-40-89	2	10	3	96	P	2				0.06	0.06	OEm(ls)	
1001	993	4	P	1999	5			1087	SW-C-99 35-39-43	8		2	29	Y	3	R	T	38		149.43	Mv(g)	
1002	993	1	D	1999	1			400	SW-C-99 35-39-43	1	18	2	42	Y	2				0.02	0.02	OEm(lc)	
1003	993	1	D	1999	1			438	SW-C-99 35-39-43	1	13	2	42	Y	2				0.02	0.02	OEm(lc)	
1004	993	1	D	1999	1			480	SW-C-99 35-39-43	1	13	2	41	Y	2				0.02	0.02	OEm(lc)	
1005	993	3	D	1999	3			556	SW-C-99 35-39-43	2	13	3	52	Y	3				0.28	0.28	OEm(lc)	
1006	993	2	D	1999	3			256	SW-C-99 35-39-48	2	10	2	69	Y	2				0.17	0.17	OEm(ls)	
1007	993	4	D	1999	5			240	SW-C-99 35-39-48	8		2	33	Y	2	AR	T	43		6.64	OEm(ls)	
1008	993	1	D	1999	2			302	SW-C-99 35-39-48	2	10	2	94	Y	5				0.06	0.06	OEm(ls)	
1009	993	1	D	1999	2			378	SW-C-99 35-39-48	2	10	2	92	Y	5				0.06	0.06	OEm(ls)	
1010	993	1	D	1999	1			350	SW-C-99 35-39-48	2	10	2	103	Y	5				0.02	0.02	OEm(ls)	
1011	993	2	D	1999	4			368	SW-C-99 35-39-48	2	10	2	107	Y	5				0.55	0.55	OEm(ls)	
1012	993	3	D	1999	3			411	SW-C-99 35-39-48	2	10	2	101	Y	5				0.29	0.29	OEm(ls)	
1013	993	3	D	1999	2			276	SW-C-99 35-39-48	2	10	2	95	Y	2				0.05	0.05	OEm(ls)	
1014	993	3	D	1999	2			318	SW-C-99 35-39-48	2	10	2	104	Y	2				0.07	0.07	OEm(ls)	
1015	993	2	D	1999	3			410	SW-C-99 35-39-48	2	10	2	118	Y	5				0.17	0.17	OEm(ls)	
1016	993	2	D	1999	3			404	SW-C-99 35-39-48	2	10	2	121	Y	5				0.15	0.15	OEm(ls)	
1017	993	2	D	1999	2			343	SW-C-99 35-39-48	7	10	2	105	Y	2				0.05	0.05	OEm(ls)	
1018	993	3	D	1999	4			399	SW-C-99 35-39-48	7	10	2	122	Y	2				0.62	0.62	OEm(ls)	
1019	993	1	D	1999	1			280	SW-C-99 35-39-48	1	10	1	81	Y	2				0.02	0.02	OEm(ls)	
1020	993	1	D	1999	3			477	SW-C-99 35-39-48	2	10	2	63	Y	5				0.12	0.12	OEm(ls)	
1021	993	1	D	1999	3			364	SW-C-99 35-39-48	2	10	4	94	Y	3				0.14	0.14	OEm(ls)	
1022	993	1	D	1999	1			251	SW-C-99 35-39-48	2	10	1	105	Y	2				0.02	0.02	OEm(ls)	
1023	993	1	D	1999	3			303	SW-C-99 35-39-48	1	10	1	92	Y	2				0.22	0.22	OEm(ls)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	1024	993	2	D	1999	4			384	SW-C-99 35-39-48	2	10	1	51	Y	5				0.25	0.42	OEm(ls)	
	1025	993	2	D	1999	3			386	SW-C-99 35-39-48	2	10	1	74	Y	5				0.13	0.13	OEm(ls)	
	1026	993	2	D	1999	3			411	SW-C-99 35-39-48	7	10	3	93	Y	5				0.41	0.41	OEm(ls)	
	1027	993	2	D	1999	3			406	SW-C-99 35-39-48	7	10	3	93	Y	5				0.29	0.29	OEm(ls)	
	1028	993	2	D	1999	3			488	SW-C-99 35-39-48	2	8	2	81	Y	5				0.2	0.20	OEm(ls)	
	1029	993	2	D	1999	2			430	SW-C-99 35-39-48	2	10	3	72	Y	3				0.08	0.08	OEm(ls)	
	1030	993	2	D	1999	4			672	SW-C-99 35-39-50	2	10	2	98	Y	2				0.32	0.47	OEm(lc)	
	1031	993	2	D	1999	3			783	SW-C-99 35-39-50	2	10	2	82	Y	2				0.25	0.34	OEm(ls)	
	1032	993	2	D	1999	3			817	SW-C-99 35-39-50	2	10	2	81	Y	2				0.37	0.37	OEm(ls)	
	1033	993	2	D	1999	3			649	SW-C-99 35-39-50	2	10	2	76	Y	2				0.24	0.24	OEm(lc)	
	1034	993	2	D	1999	2			938	SW-C-99 35-39-50	2	10	2	113	Y	2				0.06	0.06	OEm(lc)	
	1035	993	2	D	1999	2			853	SW-C-99 35-39-50	2	10	2	78	N	2				0.06	0.06	OEm(lc)	
	1038	993	4	D	1999	5			1089	SW-C-99 35-38-5	8		2	52	Y	3	DD	C	63		40.64	Mv(g)	
	1039	993	2	D	1999	3			581	SW-C-99 35-38-5	2	18	2	50	Y	5				0.4	0.40	Mm(1l)	
	1040	993	2	D	1999	3			578	SW-C-99 35-38-5	2	2	2	59	Y	5				0.25	0.25	Mm(1l)	
	1041	993	4	D	1999	5			534	SW-C-99 35-38-10	8		3	26	Y	3	AR	T	34		45.79	OEm(lc)	
	1042	993	4	D	1999	5			203	SW-C-99 35-38-10	8		3	30	Y	2	AR	T	29		2.43	OEm(lc)	
	1043	993	1	D	1999	3			237	SW-C-99 35-38-10	8	8	1	37	P	2				0.2	0.20	OEm(lc)	
	1045	993	1	P	1999	2			663	SW-C-99 35-38-10	7	18	3	24	P	3				0.06	0.06	OEm(lc)	
	1046	993	1	D	1999	1			588	SW-C-99 35-38-10	1	2	3	47	Y	3				0.02	0.02	OEm(lc)	
	1047	993	1	D	1999	1			396	SW-C-99 35-38-10	2	13	3	53	Y	3				0.02	0.02	OEm(lc)	
	1048	993	1	D	1999	2			288	SW-C-99 35-38-10	2	13	3	49	P	3				0.06	0.06	OEm(lc)	
	1049	993	4	D	1999	5			865	SW-C-99 34-37-209	8		3	42	Y	3	DD	T	55		4.39	OEm(lc)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
	1050	993	4	P	1999	5			283	SW-C-99 34-37-209	8		3	25	Y	1	DD	T	32		2.76	OEm(lc)	
	1051	993	4	D	1999	5			240	SW-C-99 34-37-213	8		3	24	Y	3	AR	T	26		3.43	OEm(lc)	
	1052	993	1	P	1999	1			328	SW-C-99 34-37-213	7	18	4	15	Y	5				0.02	0.02	OEm(lc)	
	1053	993	1	P	1999	2			334	SW-C-99 34-37-213	7	18	4	20	Y	5				0.07	0.07	OEm(lc)	
	1054	993	4	P	1999	5			312	SW-C-99 34-36-169	8		3	78	Y	2	DD	T	81		3.82	Mvi(g)	
	1055	993	4	P	1999	5			387	SW-C-99 34-36-169	8		3	71	Y	2	DD	T	64		10.62	Mvi(g)	
	1056	993	4	P	1999	5			812	SW-C-99 34-36-170	8		2	34	I	3	DD	T	46		18.74	Mv(g)	
	1057	993	4	P	1999	5			443	SW-C-99 34-36-170	8		3	24	Y	3	DD	T	21		3.14	OEm(lc)	
	1058	993	4	P	1999	5			690	SW-C-99 34-36-172	8		2	27	Y	3	AR	E	41		19.91	OEm(lc)	
	1059	993	4	P	1999	5			717	SW-C-99 34-36-172	8		3	18	Y	3	AR	E	47		88.49	OEm(lc)	
	1060	993	3	D	1999	3			1225	SW-C-99 34-36-175	7	12	2	80	Y	5				0.36	0.36	OEm(lc)	
	1061	993	1	D	1999	1			240	SW-C-99 35-39-48	2	10	2	72	Y	2				0.02	0.02	OEm(ls)	
	1062	993	1	D	1999	2			141	SW-C-99 35-39-48	2	10	3	66	Y	2				0.06	0.06	OEm(ls)	
	1063	993	4	P	2004-2005	5			340	Lidar	8		4	27	Y	3	DI	T	45		36.20	OEm(ls)	
	1064	993	4	D	2004-2005	5			461	Lidar	8		2	38	Y	3	DI	T	64		46.18	Em(2sk)	This toe does not have enough steep area to qualify as RI
	1065	993	4	D	2004-2005	5			418	Lidar	8		2	33	Y	3	DD	T	78		32.69	OEm(ls)	
	1066	993	4	D	2004-2005	5			400	Lidar	8		2	47	Y	3	DI	T	64		8.02	OEm(ls)	The RI toe of this DSLS is not large enough to be an indivitual landform polygon (<0.5 acre)
	1067	993	4	D	2004-2005	5			446	Lidar	8		2	32	Y	3	DD	T	53		7.84	OEm(ls)	
	1068	993	4	D	2004-2005	5			1128	Lidar	8		3	36	Y	3	DD	T	70		23.72	OEm(lc)	
	1069	993	4	D	2004-2005	5			1182	Lidar	8		3	40	Y	3	DI	T	72		10.01	OEm(lc)	
	1070	993	4	P	2004-2005	5			1457	Lidar	8		3	50	P	3	DD	R	36		3.26	Evb(gr)	
	1071	993	4	P	2004-2005	5			355	Lidar	8		3	32	Y	3	DI	T	76		17.28	Em(2sk)	
	1072	993	4	P	2004-2005	5			293	Lidar	8		3	22	Y	3	DD	E	40		5.19	OEm(lc)	
	1073	993	4	D	2004-2005	5			994	Lidar	8		2	29	Y	3	AR	E	45		12.11	Evb(gr)	
	1074	993	4	D	2004-2005	5			888	Lidar	8		2	38	Y	3	DD	T	55		8.71	Evb(gr)	
	1075	993	4	D	2004-2005	5			826	Lidar	8		3	27	Y	1	AR	E	80		20.31	Evb(gr)	
	1076	993	4	D	2004-2005	5			715	Lidar	8		3	35	Y	1	DD	T	89		8.54	Evb(gr)	
	1077	993	4	D	2004-2005	5			617	Lidar	8		2	31	Y	1	DD	T	54		16.08	Evb(gr)	
	1078	993	4	D	2004-2005	5			678	Lidar	8		3	45	Y	3	DD	T	62		10.92	Em(2sk)	
	1079	993	4	D	2004-2005	5			892	Lidar	8		2	32	Y	1	R	T	56		20.02	Evb(gr)	
	1080	993	4	D	2004-2005	5			711	Lidar	8		3	36	Y	2	DD	T	65		20.52	Em(2sk)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	1081	993	4	D	2004-2005	5			466	Lidar	8		3	42	Y	1	DD	T	63		7.77	Em(2sk)	
	1082	993	4	D	2004-2005	5			422	Lidar	8		3	46	Y	3	AR	T	61		8.00	Em(2sk)	
	1083	993	4	D	2004-2005	5			259	Lidar	8		2	29	Y	3	DD	T	56		4.14	Em(2sk)	
	1084	993	4	D	2004-2005	5			518	Lidar	8		4	31	Y	3	DD	T	63		37.98	Em(2sk)	
	1085	993	4	D	2004-2005	5			591	Lidar	8		2	36	Y	2	R	C	70		61.99	Em(2sk)	
	1086	993	4	P	2004-2005	5			745	Lidar	8		3	44	Y	3	R	T	66		13.09	Em(2sk)	
	1087	993	4	D	2004-2005	5			629	Lidar	8		2	48	Y	3	DD	T	68		3.93	Em(2sk)	
	1088	993	4	D	2004-2005	5			424	Lidar	8		2	55	Y	3	DD	T	66		3.84	Em(2sk)	
	1089	993	4	P	2004-2005	5			685	Lidar	8		2	47	Y	3	R	C	82		63.59	Em(2sk)	
	1090	993	4	P	2004-2005	5			550	Lidar	8		3	36	Y	3	DI	T	74		18.50	Em(2sk)	
	1091	993	4	D	2004-2005	5			1820	Lidar	8		2	45	Y	3	AR	R	71		40.14	Evb(gr)	
	1092	993	4	D	2004-2005	5			453	Lidar	8		3	34	Y	3	DI	T	47		4.37	Em(2sk)	
	1093	993	4	D	2004-2005	5			700	Lidar	8		2	65	Y	2	AR	R	70		2.54	Em(2sk)	
	1094	993	4	D	2004-2005	5			339	Lidar	8		4	28	Y	2	DI	T	51		14.68	Em(2sk)	
	1095	993	4	P	2004-2005	5			454	Lidar	8		2	49	Y	2	R	T	84		13.86	Em(2sk)	
	1096	993	4	P	2004-2005	5			494	Lidar	8		2	49	Y	3	R	T	79		15.70	Em(2sk)	
	1097	993	4	P	2004-2005	5			427	Lidar	8		2	43	Y	3	DI	T	51		8.41	Em(2sk)	
	1098	993	4	D	2004-2005	5			1552	Lidar	8		3	24	Y	3	AR	E	37		17.61	Evb(gr)	
	1099	993	4	P	2004-2005	5			189	Lidar	8		3	21	Y	2	DI	T	36		7.87	Em(2sk)	
	1100	993	4	P	2004-2005	5			288	Lidar	8		3	34	Y	2	DI	T	53		11.97	Em(2sk)	
	1101	993	4	D	2004-2005	5			295	Lidar	8		3	33	Y	1	DD	T	51		13.92	Em(2sk)	
	1102	993	4	D	2004-2005	5			711	Lidar	8		3	44	Y	2	DD	T	70		13.25	OEm(lc)	
	1103	993	4	D	2004-2005	5			273	Lidar	8		3	30	Y	3	AR	T	41		12.33	OEm(lc)	
	1104	993	4	D	2004-2005	5			1399	Lidar	8		3	50	Y	3	AR	E	69		10.90	Evb(gr)	
	1105	993	4	D	2004-2005	5			449	Lidar	8		3	40	Y	3	AR	T	38		15.02	OEm(ls)	
	1106	993	4	D	2004-2005	5			633	Lidar	8		3	40	Y	3	AR	T	95		41.87	Em(2sk)	
	1107	993	4	D	2004-2005	5			498	Lidar	8		3	44	Y	1	DD	T	61		10.55	Em(2sk)	
	1108	993	4	D	2004-2005	5			1358	Lidar	8		3	49	Y	3	DD	T	120		10.97	Evb(gr)	
	1109	993	4	P	1999	5			454	SW-C-99 34-35-133	8		3	27	Y	3	DD	T	42		23.65	OEm(lc)	
	1110	993	1	D	1999	1			156	SW-C-99 34-35-133	1	18	2	19	Y	3				0.02	0.02	Mm(1l)	
	1111	993	1	D	1999	1			188	SW-C-99 34-35-133	2	1	2	31	Y	1				0.02	0.02	OEm(lc)	
	1112	993	1	P	1999	1			331	SW-C-99 34-35-133	7	18	3	20	N	1				0.02	0.02	OEm(lc)	
	1113	993	4	P	1999	5			983	SW-C-99 34-35-136	8		2	16	Y	3	DI	E	40		168.62	OEm(lc)	
	1114	993	4	P	1999	5			885	SW-C-99 34-35-136	8		2	21	Y	3	R	E	36		68.95	OEm(lc)	
	1115	993	1	D	1999	2			391	SW-C-99 34-35-136	2	2	2	45	Y	3				0.06	0.06	OEm(lc)	
	1116	993	3	D	1999	2			440	SW-C-99 34-35-136	2	18	2	29	P	3				0.06	0.06	OEm(lc)	
	1117	993	1	P	1999	1			804	SW-C-99 34-35-136	2	18	2	24	P	3				0.02	0.02	OEm(lc)	
	1118	993	1	P	1999	1			809	SW-C-99 34-35-136	8	8	2	18	P	2				0.02	0.02	OEm(lc)	
	1119	993	1	P	1999	2			770	SW-C-99 34-35-136	8	8	2	24	Y	2				0.06	0.06	OEm(lc)	
	1120	993	3	D	1999	2			438	SW-C-99 34-35-136	2	18	2	34	P	3				0.06	0.06	OEm(lc)	
	1121	993	4	D	1999	5			1490	SW-C-99 34-35-137	8		2	19	Y	3	AR	E	29		108.14	OEm(lc)	
	1122	993	4	D	1999	5			1436	SW-C-99 34-35-137	8		2	22	Y	3	DI	E	55		124.32	OEm(lc)	
	1123	993	4	D	1999	5			1150	SW-C-99 34-35-137	8		2	22	Y	3	DI	E	41		90.69	OEm(lc)	
	1124	993	4	D	1999	5			1079	SW-C-99 34-34-95	8		2	39	Y	3	DD	C	122		139.32	Mv(wfs)	
	1125	993	4	P	1999	5			804	SW-C-99 34-34-95	8		2	26	Y	3	R	C	68		225.86	Mm(1l)	
	1126	993	3	D	1999	3			614	SW-C-99 34-34-95	7	12	2	60	Y	5				0.14	0.14	Mm(1l)	
	1127	993	3	D	1999	3			614	SW-C-99 34-34-95	7	12	2	57	Y	5				0.28	0.28	Mm(1l)	
	1128	993	3	D	1999	2			546	SW-C-99 34-34-95	2	1	2	35	Y	3				0.06	0.06	Mm(1l)	
	1129	993	3	D	1999	2			891	SW-C-99 34-34-95	2	1	2	60	P	3				0.06	0.06	Mv(wfs)	
	1130	993	1	D	1999	1			881	SW-C-99 34-34-95	8	12	2	80	I	3				0.02	0.02	Mv(wfs)	
	1131	993	1	D	1999	2			504	SW-C-99 34-33-58	1	18	3	31	P	3				0.06	0.06	Mm(1l)	
	1132	993	1	P	1999	2			605	SW-C-99 34-33-58	2	18	3	13	Y	3				0.06	0.06	Mm(1l)	
	1133	993	4	P	1999	5			616	SW-C-99 34-32-3	8		3	25	Y	2	DD	C	32		1.27	Mm(1l)	
	1134	993	3	D	1999	3			607	SW-C-99 34-32-3	2	2	2	62	Y	2				0.38	0.38	Mm(1l)	

Appendix A - Landslide Inventory: Form A-1

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	1135	993	1	D	1999	2			501	SW-C-99 34-32-3	2	18	2	31	Y	3				0.06	0.06	Mm(1l)	
	1136	993	1	D	1999	2			505	SW-C-99 34-32-3	2	18	2	35	Y	3				0.06	0.06	Mm(1l)	
	1137	993	3	D	1999	3			706	SW-C-99 34-32-3	1	2	2	31	Y	3				0.35	0.35	Mm(1l)	
	1138	993	2	D	1999	4			1013	SW-C-99 34-31-40	2	2	3	57	Y	3				0.55	0.55	Mv(wfs)	
	1139	993	4	P	1999	5			756	SW-C-99 34-31-40	8		2	62	Y	3	DI	T	107		7.47	Mv(wfs)	
	1140	993	1	P	1999	1			778	SW-C-99 28-30-182	1	1	2	20	Y	3				0.02	0.02	Mv(wfs)	
	1141	993	1	P	1999	1			764	SW-C-99 28-30-182	1	1	2	30	Y	3				0.02	0.02	Mv(wfs)	
	1142	993	1	P	1999	1			748	SW-C-99 28-30-182	1	1	2	24	Y	3				0.02	0.02	Mv(wfs)	
	1143	993	4	D	1999	5			605	SW-C-99 28-29-145	8		2	27	Y	3	DD	T	76		91.94	Mm(1l)	
	1144	993	4	P	1999	5			617	SW-C-99 34-34-95	8		2	43	Y	3	DD	C	58		28.20	Mv(wfs)	
	1145	993	4	P	1999	5			446	SW-C-99 34-35-133	8		3	25	Y	3	DD	T	42		21.63	OEm(lc)	
	1146	993	4	P	1967	5			677	WC67 12-17	8		2	36	Y	3	R	C	66		59.29	Em(2sk)	
	1147	993	4	D	1967	5			240	WC67 12-17	8		2	30	Y	2	DD	C	31		7.79	Em(2sk)	
	1148	993	4	D	1967	5			591	WC67 12-22	8		3	21	Y	3	DI	C	19		83.85	OEm(ls)	
	1149	993	4	D	1967	5			471	WC67 13-23	8		3	29	Y	1	DD	T	41		37.18	OEm(ls)	
	1150	993	4	D	1967	5			581	WC67 13-23	8		3	30	Y	1	DD	T	53		75.15	OEm(ls)	
	1151	993	4	D	1967	5			535	WC67 13-23	8		3	35	Y	3	DD	T	40		54.58	OEm(ls)	
	1152	993	4	P	1967	5			883	WC67 12-27	8		3	17	Y	3	R	T	16		192.74	OEm(lc)	
	1153	993	3	P	1978	4			869	SW-C-78 20-10	7	10	3	66	I	5				0.76	0.76	Mv(g)	
	1154	993	1	D	1978	1			853	SW-C-78 20-10	1	10	2	75	Y	2				0.02	0.02	OEm(lc)	
	1155	993	1	D	1978	1			866	SW-C-78 20-10	1	10	2	85	Y	2				0.02	0.02	OEm(lc)	
	1156	993	1	D	1978	1			917	SW-C-78 20-10	1	10	2	92	Y	2				0.02	0.02	OEm(lc)	
	1157	993	1	D	1978	1			1052	SW-C-78 20-10	1	10	2	70	Y	2				0.02	0.02	OEm(lc)	
	1158	993	2	D	1978	3			1042	SW-C-78 19-9	2	10	2	44	Y	3				0.31	0.31	OEm(ls)	
	1159	993	1	D	1978	1			1325	SW-C-78 19-9	8	12	2	69	Y	2				0.02	0.02	Mm(1l)	
	1160	993	2	D	1978	4			1698	SW-C-78 19-9	8	12	2	98	Y	2				0.76	0.76	Mv(wfs)	
	1161	993	3	D	1978	2			1615	SW-C-78 19-9	8	12	2	87	Y	2				0.06	0.06	Mv(g)	
	1162	993	3	D	1978	2			1654	SW-C-78 19-9	8	12	2	91	Y	2				0.06	0.06	Mv(g)	
	1163	993	3	D	1978	2			794	SW-C-78 19-9	7	10	3	66	Y	5				0.06	0.06	OEm(ls)	
	1164	993	3	D	1978	2			792	SW-C-78 19-9	7	10	3	35	Y	5				0.06	0.06	OEm(ls)	
	1165	993	2	D	1978	4			1047	SW-C-78 19-11	2	10	2	68	Y	5				0.52	0.73	OEm(lc)	
	1166	993	1	D	1978	1			1242	SW-C-78 19-11	7	10	2	36	P	5				0.02	0.02	OEm(lc)	
	1167	993	3	D	1978	3			1212	SW-C-78 19-11	7	10	3	38	Y	5				0.28	0.28	Mm(1l)	
	1168	993	2	D	1978	4			1400	SW-C-78 19-11	2	10	2	61	Y	5				0.65	0.79	Mm(1l)	
	1169	993	2	D	1978	4			1306	SW-C-78 19-11	2	10	1	95	Y	5				0.56	0.71	OEm(ls)	
	1170	993	3	D	1978	2			286	SW-C-78 18-8	2	13	2	44	P	5				0.06	0.06	Mm(1u)	
	1171	993	3	D	1978	2			527	SW-C-78 18-8	2	2	2	63	P	5				0.06	0.06	Mm(1u)	
	1172	993	2	D	1978	4			352	SW-C-78 18-8	2	2	2	51	Y	5				0.45	0.45	Mm(1u)	
	1173	993	2	D	1978	2			335	SW-C-78 18-8	1	1	1	35	Y	2				0.1	0.10	Mm(1u)	
	1174	993	2	D	1978	3			292	SW-C-78 18-8	2	2	2	54	Y	5				0.38	0.38	Mm(1u)	
	1175	993	2	D	1978	4			355	SW-C-78 18-8	2	2	2	55	Y	5				0.55	0.68	Mm(1u)	
	1176	993	3	D	1978	2			353	SW-C-78 18-8	2	13	2	59	P	5				0.06	0.06	Mm(1u)	
	1177	993	2	D	1978	4			404	SW-C-78 18-8	2	2	2	75	Y	5				0.34	0.46	Mm(1u)	
	1178	993	2	D	1978	3			399	SW-C-78 18-8	2	2	2	63	Y	5				0.31	0.31	Mm(1u)	
	1179	993	2	D	1978	4			317	SW-C-78 18-8	2	2	2	68	Y	5				0.51	0.67	Mm(1u)	
	1180	993	2	D	1978	4			359	SW-C-78 18-8	2	2	2	81	Y	5				0.75	0.82	Mm(1u)	
	1181	993	2	D	1978	3			305	SW-C-78 18-8	2	2	2	58	Y	5				0.3	0.30	Mm(1u)	
	1182	993	3	D	1978	2			146	SW-C-78 18-8	2	2	2	62	P	2				0.06	0.06	Mm(1u)	
	1183	993	2	D	1978	4			315	SW-C-78 18-8	2	2	2	58	Y	5				0.37	0.55	Mm(1u)	
	1184	993	3	D	1978	2			401	SW-C-78 18-8	2	1	2	27	Y	5				0.06	0.06	Mm(1u)	
	1185	993	3	D	1978	2			356	SW-C-78 18-8	2	13	2	47	Y	5				0.06	0.06	Mm(1u)	
	1186	993	2	D	1978	3			384	SW-C-78 18-8	2	2	2	63	Y	2				0.34	0.34	Mm(1u)	
	1187	993	2	D	1978	4			477	SW-C-78 18-8	2	2	2	65	Y	5				0.67	0.67	Mm(1u)	
	1188	993	3	D	1978	2			341	SW-C-78 18-8	2	11	2	68	P	2				0.06	0.06	Mm(1u)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
	1189	993	2	D	1978	3			744	SW-C-78 18-8	2	11	2	104	Y	2				0.38	0.38	Mv(g)	
	1190	993	2	D	1978	3			802	SW-C-78 18-8	2	11	2	118	Y	5				0.34	0.34	Mv(wfs)	
	1191	993	2	D	1978	3			656	SW-C-78 18-8	2	11	2	104	Y	2				0.36	0.36	Mv(wfs)	
	1192	993	3	P	1978	3			1526	SW-C-78 18-8	7	10	3	107	I	5				0.12	0.12	Mv(g)	
	1193	993	3	D	1978	1			955	SW-C-78 18-10	2	10	2	77	P	5				0.02	0.02	OEm(ls)	
	1194	993	3	D	1978	2			660	SW-C-78 18-10	2	12	2	88	Y	5				0.06	0.06	OEm(ls)	
	1195	993	3	D	1978	1			455	SW-C-78 18-10	2	12	3	81	Y	1				0.02	0.02	OEm(ls)	
	1196	993	3	D	1978	2			675	SW-C-78 18-10	2	10	2	84	Y	5				0.06	0.06	OEm(ls)	
	1197	993	1	D	1978	1			240	SW-C-78 18-10	1	1	2	4	Y	1				0.02	0.02	OEm(ls)	
	1198	993	1	D	1978	1			236	SW-C-78 18-10	1	1	2	4	Y	1				0.02	0.02	OEm(ls)	
	1199	993	1	D	1978	1			233	SW-C-78 18-10	1	1	2	16	Y	1				0.02	0.02	OEm(ls)	
	1200	993	1	D	1978	1			184	SW-C-78 18-10	1	1	2	16	Y	1				0.02	0.02	OEm(ls)	
	1201	993	1	D	1978	1			761	SW-C-78 18-10	2	12	2	81	Y	1				0.02	0.02	OEm(ls)	
	1202	993	4	P	1978	5			805	SW-C-78 18-10	2		2	57	P	1	DD	T	45		4.88	OEm(ls)	
	1203	993	3	D	1978	2			1424	SW-C-78 18-12	2	10	2	34	Y	5				0.06	0.06	OEm(lc)	
	1204	993	3	D	1978	2			1411	SW-C-78 18-12	2	10	2	38	Y	5				0.06	0.06	OEm(lc)	
	1205	993	2	D	1978	5			1203	SW-C-78 18-12	2	10	2	65	Y	2				1.85	3.04	Evb(gr)	
	1206	993	1	D	1978	2			130	SW-C-78 16-04	1	1	3	37	P	3				0.06	0.06	Mv(g)	
	1207	993	1	D	1978	2			290	SW-C-78 16-04	2	2	2	51	P	5				0.06	0.06	OEm(lc)	
	1208	993	1	D	1978	2			349	SW-C-78 16-04	2	2	2	50	P	5				0.06	0.06	OEm(lc)	
	1209	993	2	D	1978	4			584	SW-C-78 16-04	2	13	2	112	Y	5				0.49	0.49	Mv(wfs)	
	1210	993	2	D	1978	2			378	SW-C-78 16-04	2	2	2	74	Y	3				0.06	0.06	Mv(wfs)	
	1211	993	2	D	1978	4			646	SW-C-78 16-04	2	2	2	93	Y	5				0.42	0.42	Mv(wfs)	
	1212	993	2	D	1978	3			633	SW-C-78 16-04	2	2	2	80	Y	5				0.31	0.31	Mv(wfs)	
	1213	993	1	D	1978	2			874	SW-C-78 16-04	7	11	3	77	Y	5				0.06	0.06	Mv(g)	
	1214	993	1	D	1978	2			813	SW-C-78 16-04	7	11	3	27	P	5				0.06	0.06	Mv(g)	
	1215	993	1	D	1978	2			810	SW-C-78 16-04	7	11	3	43	P	5				0.06	0.06	Mv(g)	
	1216	993	3	D	1978	5			805	SW-C-78 16-04	7	11	3	83	Y	5				1.57	1.57	Mv(g)	
	1217	993	1	D	1978	2			745	SW-C-78 15-03	2	2	2	70	Y	5				0.06	0.06	Mv(wfs)	
	1218	993	1	D	1978	2			441	SW-C-78 15-03	2	2	2	96	Y	2				0.06	0.06	Mv(wfs)	
	1219	993	1	D	1978	2			544	SW-C-78 15-03	2	2	2	98	Y	5				0.06	0.06	Mv(wfs)	
	1220	993	2	D	1978	3			302	SW-C-78 15-03	7	18	4	34	Y	5				0.21	0.21	Mv(g)	
	1221	993	2	D	1978	4			746	SW-C-78 15-03	2	13	2	45	P	5				0.52	0.52	Mm(1l)	
	1222	993	1	D	1978	2			670	SW-C-78 15-03	2	13	2	59	N	5				0.06	0.06	Mm(1l)	
	1223	993	1	D	1978	2			697	SW-C-78 15-03	2	13	2	57	N	5				0.06	0.06	Mm(1l)	
	1224	993	2	D	1978	4			583	SW-C-78 15-03	2	13	2	63	P	5				0.64	0.64	Mm(1l)	
	1225	993	2	D	1978	5			596	SW-C-78 15-03	2	13	2	65	P	5				2.17	2.17	Mm(1l)	
	1226	993	2	D	1978	3			619	SW-C-78 15-03	2	2	2	71	I	5				0.38	0.38	Mm(1l)	
	1227	993	2	D	1978	4			652	SW-C-78 15-03	2	2	2	75	I	5				0.58	0.58	Mm(1l)	
	1228	993	3	D	1978	4			1027	SW-C-78 15-03	2	13	3	100	N	2				0.54	0.54	Mv(g)	
	1229	993	1	D	1978	2			670	SW-C-78 15-03	2	2	2	54	I	2				0.06	0.06	OEm(lc)	
	1230	993	1	D	1978	2			623	SW-C-78 15-03	2	2	2	63	I	2				0.06	0.06	OEm(lc)	
	1231	993	2	D	1978	4			537	SW-C-78 16-6	2	10	2	77	Y	5				0.48	0.67	OEm(ls)	
	1232	993	1	D	1978	2			475	SW-C-78 16-6	2	10	2	61	Y	5				0.06	0.06	OEm(ls)	
	1233	993	2	D	1978	4			389	SW-C-78 14-3	2	2	2	49	Y	2				0.56	0.56	OEm(lc)	
	1234	993	1	D	1978	2			513	SW-C-78 14-3	2	18	2	32	Y	2				0.06	0.06	OEm(lc)	
	1235	993	1	D	1978	1			625	SW-C-78 13-4	1	1	2	67	Y	2				0.02	0.02	Mm(1l)	
	1236	993	1	D	1978	1			480	SW-C-78 13-4	1	1	3	97	Y	2				0.02	0.02	Mm(1l)	
	1237	993	1	D	1978	1			431	SW-C-78 13-4	1	1	3	77	Y	2				0.02	0.02	Mm(1l)	
	1238	993	3	D	1978	2			494	SW-C-78 13-4	1	13	2	67	Y	2				0.06	0.06	Mm(1l)	
	1239	993	3	D	1978	2			425	SW-C-78 13-4	1	2	2	78	Y	2				0.06	0.06	Mm(1l)	
	1240	993	1	D	1978	1			444	SW-C-78 13-4	1	1	2	70	Y	2				0.02	0.02	Mm(1l)	
	1241	993	3	D	1978	4			809	SW-C-78 13-4	2	2	2	54	P	5				0.75	0.75	Mm(1l)	
	1242	993	1	D	1978	1			635	SW-C-78 13-4	1	1	2	70	Y	2				0.02	0.02	Mm(1l)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	ld_date	Ls_size	ld2_date	ld2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
1243	993	1	D	1978	1			512	SW-C-78 13-4	1	1	1	64	Y	2				0.02	0.02	Mm(1l)	
1244	993	1	D	1978	1			514	SW-C-78 13-4	1	1	1	47	Y	2				0.02	0.02	Mm(1l)	
1245	993	2	D	1978	3			454	SW-C-78 13-4	1	1	2	68	Y	2				0.15	0.15	Mm(1l)	
1246	993	2	D	1978	5			638	SW-C-78 13-4	2	1	2	40	Y	5				0.66	1.55	Mm(1l)	
1247	993	2	D	1978	4			521	SW-C-78 13-4	2	2	2	61	Y	5				0.68	0.68	Mm(1l)	
1248	993	2	D	1978	4			544	SW-C-78 13-4	2	2	2	61	Y	5				0.69	0.69	Mm(1l)	
1249	993	3	D	1978	2			416	SW-C-78 13-4	2	13	3	54	P	2				0.06	0.06	OEm(lc)	
1250	993	1	D	1978	1			498	SW-C-78 12-2	7	2	3	66	N	2				0.02	0.02	Mv(wfs)	
1251	993	1	D	1978	1			489	SW-C-78 12-2	7	2	3	68	N	2				0.02	0.02	Mv(wfs)	
1252	993	3	D	1978	2			388	SW-C-78 12-2	7	2	3	64	P	2				0.06	0.06	Mv(wfs)	
1253	993	3	D	1978	3			464	SW-C-78 12-2	7	13	3	76	N	2				0.32	0.32	Mv(wfs)	
1254	993	4	D	2006	4			549	Field	8		3	34	P	3	AR	E	38		0.53	OEm(lc)	
1255	993	4	D	2005	4			531	Lidar	8		2	69	Y	2	AR	T	67		0.50	OEm(ls)	
1256	993	3	D	2006	3			517	Field	2	10	2	75	Y	2				0.23	0.23	OEm(ls)	
1257	993	2	D	2006	3			507	Field	2	10	2	46	Y	2				0.12	0.12	OEm(ls)	
1258	993	3	D	2006	3			533	Field	2	10	2	72	Y	2				0.36	0.36	OEm(ls)	
1259	993	3	D	2006	3			544	Field	2	10	2	80	Y	2				0.32	0.32	OEm(ls)	
1260	993	4	P	2005	5			328	Lidar	8		3	74	Y	2	DD	T	76		1.52	OEm(ls)	
1261	993	2	P	2006	3			249	Field	2	10	2	83	Y	2				0.19	0.19	OEm(ls)	
1262	993	2	P	2006	3			516	Field	2	10	2	82	P	2				0.34	0.34	OEm(ls)	
1263	993	2	D	2005	3			358	Lidar	2	10	2	58	Y	3				0.4	0.40	OEm(lc)	
1264	993	2	D	2006	4			420	Field	2	10	2	68	Y	2				0.38	0.47	OEm(ls)	
1265	993	4	P	2005	5			640	Lidar	8		2	25	Y	3	AR	E	30		17.10	OEm(lc)	
1266	993	4	P	2006	5			348	Field	8		3	20	Y	3	DD	C	23		8.32	OEm(lc)	
1267	993	4	P	2006	5			558	Field	8		2	22	Y	3	DD	C	19		19.41	OEm(lc)	
1268	993	4	P	2006	5			541	Field	8		2	19	Y	3	DD	C	26		25.27	OEm(lc)	
1269	993	4	D	2006	5			435	Field	8		2	22	Y	3	AR	E	30		16.19	OEm(lc)	
1270	993	4	D	2006	5			243	Field	8		2	38	Y	3	AR	E	51		1.33	OEm(lc)	
1271	993	4	D	2006	4			213	Field	8		2	40	Y	3	AR	E	56		0.66	OEm(lc)	
1272	993	4	P	2005	5			420	Lidar	8		2	42	Y	3	DD	C	53		15.00	OEm(lc)	
1273	993	4	D	2006	4			369	Field	8		3	41	N	3	AR	C	43		0.90	OEm(lc)	
1274	993	4	D	2005	5			1028	Lidar	8		2	53	Y	3	AR	C	96		18.54	OEm(ls)	Activity call made with lidar data alone
1275	993	4	D	2005	5			830	Lidar	8		2	60	Y	3	AR	C	103		13.36	OEm(ls)	Activity call made with lidar data alone
1276	993	4	D	2005	5			544	Lidar	8		2	51	Y	3	DD	C	79		2.27	Em(2sk)	
1277	993	4	D	2005	5			503	Lidar	8		2	53	Y	3	DD	C	64		4.40	OEm(ls)	
1278	993	4	D	2005	5			1273	Lidar	8		2	64	Y	3	DD	C	117		7.03	OEm(lc)	
1279	993	4	D	2005	5			667	Lidar	8		2	59	Y	3	DD	C	85		4.46	OEm(ls)	
1280	993	4	P	2005	4			692	Lidar	8		3	77	Y	3	DD	T	72		0.91	OEm(ls)	
1281	993	4	D	2005	4			295	Lidar	8		3	48	Y	3	DD	C	43		0.54	Em(2sk)	
1282	993	4	P	2005	5			582	Lidar	8		3	38	Y	3	DD	C	60		10.07	Em(2sk)	
1283	993	4	P	2005	5			658	Lidar	8		3	37	Y	3	R	C	70		82.80	Em(2sk)	
1284	993	4	P	2005	5			702	Lidar	8		3	35	Y	3	R	C	79		226.41	Em(2sk)	
1285	993	4	D	2005	5			1324	Lidar	8		3	31	Y	1	R	C	77		234.24	Evb(gr)	
1286	993	4	D	2005	4			605	Lidar	8		3	53	Y	3	DD	C	63		0.84	Em(2sk)	
1287	993	4	D	2005	4			202	Lidar	8		2	60	Y	3	AR	C	64		0.51	OEm(ls)	
1288	993	4	D	2005	5			1680	Lidar	8		3	43	Y	3	R	C	107		351.21	Evb(gr)	
1289	993	4	P	2005	3			945	Lidar	8		2	108	Y	3	DD	C	113		0.31	Evb(gr)	The RI toe of this DSLS is entirely on the RI toe of another DSLS and is not a hazard polygon
1290	993	4	P	2005	5			1075	Lidar	8		2	44	Y	3	DD	T	59		5.07	Evb(gr)	
1291	993	4	P	2005	5			1349	Lidar	8		3	50	Y	3	DD	C	84		7.82	OEm(lc)	
1292	993	4	P	2005	5			1252	Lidar	8		3	43	Y	3	DD	C	47		6.31	Evb(gr)	
1293	993	4	P	2005	5			549	Lidar	8		3	42	Y	3	DD	C	49		1.47	Em(2sk)	
1294	993	4	P	2005	5			643	Lidar	8		3	57	Y	3	DD	C	82		7.09	OEm(ls)	
1295	993	4	P	2005	4			757	Lidar	8		3	68	Y	3	DD	C	61		0.77	OEm(ls)	
1296	993	4	P	2005	5			404	Lidar	8		3	50	Y	2	DD	C	62		5.88	Em(2sk)	

lsiuniquid	Slide_id	source_idno	Lsi_process	Certainty	Id_date	Ls_size	Id2_date	Id2_size	init elev	Photo_number	Photo Interp Landform	Described Landform	Slp_shp	Gradient (%)	Delivery	Landuse	Deep-Seated Activity	Deep Seated Type	Slope at Toe (%)	Haz_Acreage	Acreage	Geologic Unit	Comments
1297	993	4	P	2005	5			533	Lidar	8		3	49	Y	3	DD	C	81		6.78	Em(2sk)	
1298	993	4	P	2005	4			580	Lidar	8		3	70	Y	3	DD	T	69		0.67	Em(2sk)	
1299	993	4	P	2005	5			634	Lidar	8		3	52	Y	3	DD	C	64		5.24	OEm(ls)	
1300	993	4	P	2005	5			647	Lidar	8		3	40	Y	3	DD	C	63		14.14	OEm(ls)	
1301	993	4	P	2005	5			708	Lidar	8		3	55	Y	2	DD	C	75		3.78	OEm(ls)	
1302	993	4	P	2005	5			541	Lidar	8		3	42	Y	3	DD	C	75		19.81	Em(2sk)	
1303	993	4	P	2005	5			565	Lidar	8		3	51	Y	3	DD	C	77		9.54	Em(2sk)	
1304	993	4	P	2005	5			496	Lidar	8		3	47	Y	3	DD	C	80		8.24	Em(2sk)	
1305	993	4	Q	?	5			692	DEM	8		3	42	Y	2	R	C	107		150.30	Mv(wfs)	
1306	993	4	Q	?	5			1055	DEM	8		3	38	Y	2	R	C	79		42.00	Mv(wfs)	
1307	993	4	P	2005	5			508	Lidar	8		3	43	Y	3	R	C	59		15.97	Em(2sk)	
1308	993	4	D	2005	5			1830	Field	8		3	34	Y	1	AR	C	24		16.63	Mv(g)	
1309	993	1	D	2005	2			1156	Field	1	10	2	71	Y	2				0.06	0.06	OEm(lc)	
1310	993	1	D	2005	2			1199	Field	2	10	2	83	Y	2				0.06	0.06	OEm(lc)	
1311	993	3	D	2005	4			1161	Field	2	10	2	95	Y	2				0.84	0.84	OEm(lc)	
1312	993	1	D	2005	1			1621	Field	8	12	3	39	Y	1				0.02	0.02	Mm(1l)	
1313	993	1	D	2005	1			1606	Field	8	12	3	43	N	1				0.02	0.02	Mm(1l)	
1314	993	1	D	2005	1			1609	Field	8	12	3	47	N	1				0.02	0.02	Mm(1l)	
1315	993	4	D	2005	5			930	Lidar	8		3	45	Y	3	DD	C	94		86.19	Em(2sk)	
1316	993	4	D	2005	5			634	Lidar	8		3	35	Y	3	DD	C	78		58.25	Em(2sk)	
1317	993	4	D	2005	5			1051	Lidar	8		2	29	Y	3	DD	C	63		38.95	Evb(gr)	
1318	993	4	D	2006	5			360	Field	8		4	48	Y	3	AR	C	72.5		5.65	Em(2sk)	
1319	993	4	D	2006	5			607	Field	8		3	24	Y	1	AR	C	24.3		1.64	OEm(lc)	
1320	993	4	P	2004	5			672	DEM / Airphoto	8		3	24	D	3	R	C	43.2		253.50	Mm(1u)	
1321	993	4	P	2004	5			2155	DEM/ SLAR	8		3	37	D	3	R	C	89.9		2445.51	Mm(1l)	This DSLS is a very large relict feature with an undefinable RI toe region
1322	993	4	P	2005	5			749	Lidar	8		3	24	D	3	R	C	68.2		785.22	OEm(ls)	This DSLS is a very large relict feature with an undefinable RI toe region
1323	993	4	P	2004	5			963	DEM	8		3	35	D	3	R	C	94.5		218.19	OEm(ls)	This DSLS is a very large relict feature with an undefinable RI toe region
1324	993	4	P	2004	5			829	DEM	8		3	26	D	3	R	C	39.8		236.40	OEm(ls)	
1325	993	4	P	2004	5			1149	DEM/Lidar	8		3	26	D	3	R	C	80.4		297.48	OEm(ls)	This DSLS is a very large relict feature with an undefinable RI toe region
1326	993	4	P	2004	5			2423	DEM/Lidar	8		3	29	D	3	R	C	108		1504.19	Evb(gr)	This DSLS is a very large relict feature with an undefinable RI toe region
1327	993	4	P	2004	5			1770	DEM	8		2	51	D	3	R	C	101		644.86	OEm(ls)	This DSLS is a very large relict feature with an undefinable RI toe region
1328	993	4	P	2004	5			1276	DEM/Lidar	8		3	29	D	3	R	C	92.6		891.34	OEm(ls)	This DSLS is a very large relict feature with an undefinable RI toe region
1329	993	4	P	2004	5			1264	DEM/Field	8		3	22	D	3	R	C	35.9		636.65	OEm(lc)	
1330	993	4	P	2005	5			1870	Lidar	8		3	29	D	3	R	C	114		4252.14	Evb(gr)	This DSLS is a very large relict feature with an undefinable RI toe region

Appendix C - Mass Wasting Summary Tables: Form A-3

Landslides used for Appendix C exclude all questionable mass wasting features, all deep-seated landslides, and all probable mass wasting features from the oldest (1967) photo set, as per the LHZ protocol.

Mass Wasting Summary: Landform 1 - Inner gorges									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	26	1	1	0	0	28	1.0166	28	1.0166
Young Timber (5-15 yrs.)	14	5	1	0	0	20	2.2687	20	2.2687
Submature Timber (15-50 yrs.)	11	1	7	0	0	19	2.3192	19	2.3192
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	2	1	1	0	0	4	0.8469	4	0.8469
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	53	8	10	0	0	71	6.4514	71	6.4514

Mass Wasting Summary: Landform 2 - Bedrock hollows									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	3	1	0	0	0	4	0.3116	4	0.3116
Young Timber (5-15 yrs.)	8	2	6	0	0	16	2.0777	12	1.9127
Submature Timber (15-50 yrs.)	2	3	3	0	0	8	1.829	7	1.6587
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	5	17	4	0	0	26	9.5316	24	8.5721
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	18	23	13	0	0	54	13.7499	47	12.4551

Appendix C - A-3 Mass Wasting Summary Tables

Mass Wasting Summary: Landform 8 - Active deep-seated landslides									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	0	1	1	0	0	2	3.111	2	3.111
Young Timber (5-15 yrs.)	4	0	10	0	0	14	0.9678	5	0.409
Submature Timber (15-50 yrs.)	0	2	0	0	0	2	1.7152	2	1.7152
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	0	1	0	0	0	1	0.2025	1	0.2025
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	4	4	11	0	0	19	5.9965	10	5.4377

Mass Wasting Summary: Landform 9 - Toes of deep-seated landslides									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	1	0	1	0	0	2	0.124	2	0.124
Young Timber (5-15 yrs.)	2	4	6	0	0	12	15.3101	12	15.3101
Submature Timber (15-50 yrs.)	5	6	5	0	0	16	8.1507	15	7.8186
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	0	0	0	0	0	0	0	0	0
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	8	10	12	0	0	30	23.5848	29	23.2527

Appendix C - A-3 Mass Wasting Summary Tables

Mass Wasting Summary: Landform 10 - Highly incised terrain									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	44	7	28	0	0	79	8.9266	76	8.7498
Young Timber (5-15 yrs.)	73	30	32	0	0	135	22.794	119	21.6412
Submature Timber (15-50 yrs.)	55	29	41	0	0	125	25.0364	114	23.6059
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	29	56	43	0	0	128	43.7527	116	42.1145
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	201	122	144	0	0	467	100.5097	425	96.1114

Mass Wasting Summary: Landform 11- Steep bedrock-capped ridges									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	6	0	1	0	0	7	0.7721	3	0.2407
Young Timber (5-15 yrs.)	2	2	4	0	0	8	2.0229	6	1.0526
Submature Timber (15-50 yrs.)	12	1	4	0	0	17	2.4732	16	2.3759
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	6	1	2	0	0	9	2.4465	5	2.0963
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	26	4	11	0	0	41	7.7147	30	5.7655

Appendix C - A-3 Mass Wasting Summary Tables

Mass Wasting Summary: Landform 12 - Scarps of land-shaping deep-seated landslides									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	12	2	13	0	0	27	2.9755	17	2.4435
Young Timber (5-15 yrs.)	4	9	17	0	0	30	9.2315	28	8.9202
Submature Timber (15-50 yrs.)	25	9	25	0	0	59	13.6037	33	9.3418
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	4	2	7	0	0	13	3.4555	6	1.6096
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	45	22	62	0	0	129	29.2662	84	22.3151

Mass Wasting Summary: Landform 13 - Slopes steeper than 40%									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	1	0	1	0	0	2	0.1199	0	0
Young Timber (5-15 yrs.)	4	0	5	0	0	9	1.5745	7	0.717
Submature Timber (15-50 yrs.)	8	2	4	0	0	14	2.6144	14	2.6144
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	2	4	3	0	0	9	4.1335	7	4.0097
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	15	6	13	0	0	34	8.4423	28	7.3411

Appendix C - A-3 Mass Wasting Summary Tables

Mass Wasting Summary: Landform 18 - Low gradient hillslopes									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	6	1	0	0	0	7	0.6371	4	0.5752
Young Timber (5-15 yrs.)	8	0	1	0	0	9	0.8799	8	0.818
Submature Timber (15-50 yrs.)	12	1	3	0	0	16	1.0285	12	0.7276
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	5	3	3	0	0	11	2.3949	9	2.271
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Landform Totals	31	5	7	0	0	43	4.9404	33	4.3918

Mass Wasting Summary: Landform 19 - Flat areas									
Activity	Shallow-undifferentiated Landslides	Debris Flows	Debris Slides	Rock Topple and Fall	Snow avalanche	Total Number of Landslides	Total Failure Area of Landslides (Acres)	Total 'Delivering' Landslides	Total Failure Area of 'Delivering' Landslides (Acres)
Clear Cut (timber 0-5 Yrs.)	0	0	0	0	0	0	0	0	0
Young Timber (5-15 yrs.)	0	0	0	0	0	0	0	0	0
Submature Timber (15-50 yrs.)	0	0	0	0	0	0	0	0	0
Mature Timber (>50 yrs.)	0	0	0	0	0	0	0	0	0
Road Related	0	1	0	0	0	1	0.1937	1	0.1937
Partial Cut	0	0	0	0	0	0	0	0	0
Yarding	0	0	0	0	0	0	0	0	0
Alpine	0	0	0	0	0	0	0	0	0
Other	3	0	0	0	0	3	0.0632	3	0.0632
Landform Totals	3	1	0	0	0	4	0.2569	4	0.2569

Appendix D - Landform Hazard Rating Table: Form A-4

Landslides used for Appendix D exclude all questionable mass wasting features, all deep-seated landslides, and all probable mass wasting features from the oldest (1967) photo set, as per the LHZ protocol.

LANDFORMS	1 - Inner gorges	2 - Bedrock hollows	8 - Active deep-seated landslides	9 - Toes of deep-seated landslides	10 - Highly incised terrain	11 - Steep bedrock-capped ridges	12 - Scarps of land-shaping deep-seated landslides	13 - Slopes steeper than 40%	18 - Low gradient hill slopes	19 - Flat areas	SKAMOKAWA WATERSHED ADMINISTRATIVE UNIT
Area of landform (acres)	1588.2	208.0	799.7	733.3	8376.3	511.3	1770.3	4219.9	23723.8	6211.1	48141.7
Number of shallow landslides	71	54	19	30	467	41	129	34	43	4	892
Landslide frequency rate (number of slides/landform area/33 years) x 10^6	1354.7	7868.0	720.0	1239.8	1689.5	2429.9	2208.2	244.2	54.9	19.5	561.5
Number of 'delivering' landslides	71	47	10	29	425	30	84	28	33	4	756
Area of 'delivering' landslides (acres)	6.5	12.5	5.4	23.3	96.1	5.8	22.3	7.3	4.4	0.3	183.5
Landslide area rate for delivery (area of delivering landslides/landform area/33 years) x 10^6	123.1	1814.8	206.1	960.9	347.7	341.7	382.0	52.7	5.6	1.3	115.5
Overall hazard rating	**Very High**							**Moderate**	**Low**		**Moderate**
Area of hazard rating category	13987.0							4219.9	29934.8		48141.7
% of WAU area	29.1%							8.8%	62.20%		100%

Appendix G - Detailed Air Photo List

County: Wahkiakum

Year: 1967 **Scale:** 1:12,000 **Image:** Black and White **Flight:** WC67 **Ownership:** DNR			**Year:** 1978 **Scale:** 1:24,000 **Image:** Color **Flight:** SW-C-78 **Ownership:** DNR			**Year:** 1999 **Scale:** 1:12,000 **Image:** Color **Flight:** SW-C-99 **Ownership:** DNR		
Flight Line	**Photo #'s**	**Missing Photos**	**Flight Line**	**Photo #'s**	**Missing Photos**	**Flight Line**	**Photo #'s**	**Missing Photos**
8	13-21		20	9-11		29-47	214-217	
9	13-42	20,32,34	19	4-14		29-46	170-179	
10	16-32		18	7-14		29-45	126-137	
11	8-27	20	17	5-12		29-44	74-86	78,79,80
12	9-31	21	16	1-9		35-43	228-243	234,235,236
13	8-30	18	15	1-8		35-42	175-191	186
14	12-32		14	2-8		35-41	124-140	
15A	12-30		13	1-14	2,12,13	35-40	78-92	86
16B	1-12		12	2-14		35-39	41-51	45,46
16C	1-6		11	2-10		35-38	3-12	
						34-37	206-216	
						34-36	167-178	
						34-35	131-138	
						34-34	94-101	
						34-33	57-59	
						34-32	1-4	
						34-31	38-41	39
						28-30	180-183	
						28-29	144-146	