



TABLE 40

STREAM MINING IMPACT SUMMARY				
Stream Segment	First Order?	FLUCFCS	LENGTH (feet)	Use ¹
SUBTOTAL 511 Channel Type				
100a-1	No	511	1,580	Mining
100a-2	No	511	1,046	Mining
100b	No	511	1,631	Mining
100c	No	511	1,693	Mining
100d	No	511	415	Mining
103a	Yes	511	490	Mining
103c	Yes	511	257	Mining
104a	Yes	511	560	Mining
104b	Yes	511	214	Mining
105a	No	511	124	Mining
105c	Yes	511	162	Mining
105d	Yes	511	188	Mining
105e	Yes	511	921	Mining
105f	Yes	511	146	Mining
105g	Yes	511	247	Mining
105h	Yes	511	632	Mining
106a	Yes	511	1,168	Mining
106b	Yes	511	354	Mining
106d	Yes	511	489	Mining
106e	Yes	511	1,436	Mining
106f	Yes	511	100	Mining
106g	Yes	511	1,463	Mining
107a	Yes	511	1,686	Mining
107b	Yes	511	509	Mining
107c	Yes	511	2,255	Mining
107e	Yes	511	1,861	Mining
107g	Yes	511	1,076	Mining
201c	Yes	511	231	Mining
201d	Yes	511	1,083	Mining
SUBTOTAL 511 Channel Type			24,021	
103b	Yes	512	1,033	Mining
105b	No	512	171	Mining
106h	Yes	512	1,127	Mining
106i	Yes	512	528	Mining
107d	Yes	512	58	Mining
107f	Yes	512	77	Mining
SUBTOTAL 512 Channel Type			2,993	
Total Channel Types			27,014	
100z	Yes	511	468	Undisturbed
100a-1	Yes	511	1,290	Undisturbed
101a	Yes	511	220	Undisturbed
106d	Yes	511	25	Undisturbed
107a	Yes	511	52	Undisturbed
107b	Yes	511	106	Undisturbed
200a	No	511	514	Undisturbed
201a	Yes	511	208	Undisturbed
201b	Yes	511	204	Undisturbed
201c	Yes	511	116	Undisturbed
201d	Yes	511	62	Undisturbed
300a	Yes	511	1,686	Undisturbed
SUBTOTAL 511 Channel Type			4,952	
106d	Yes	512	28	Undisturbed
300b	Yes	512	216	Undisturbed
SUBTOTAL 512 Channel Type			244	
Total Channel Types			5,196	
TOTAL STREAM LENGTH			32,210	

1 Mining includes mining related disturbances including the ditch-and-berm system and ore extraction.