

Source	Blasts Evaluated	Turbidity Responses		Time to Peak Turbidity (hrs)	Peak Turbidity (NTU)	Response Duration (hrs)
		Pos-sible	Prob-able			
SECOR, 1998	12	7			0.5 - 12	1 - 3
EMKO, 1999	125	5	0	several	>10	several
Farallon, 2000	34	3	15	0.5 - 5	<1.5 - 110	0.5 - 6
Cloud, 2000	*	*		1 - 2.5	1.5 - 3	2 - 7
Cloud, 2001		17	13			
Farallon, 2001			9%	0.2 - 4.5	2.9 - 44	1.5 - 18
PELA, 2005	102			<1 - 6	<2	22
Balance Hydrologics, 2005			6	2 - 8.5	2 - 25	5 - 11

Data sets variously defined in terms of precipitation before and after blast.

*Numerous events not considered by Farallon, 2001.

Summary of Previous Interpretations of Liddel Spring's
Response to Blasting

Table 42

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