

Table 5. Total Suspended sediment yield (SSY), specific suspended sediment yield (sSSY), and disturbance ratio (DR) from disturbed portions of UPPER and LOWER subwatersheds for the storm events in Table 4.

	UPPER	LOWER_QUARRY	LOWER_VILLAGE	LOWER	TOTAL
Fraction of subwatershed area disturbed (%)	0.4	6.5	11.7	10.1	5.2
SSY (tons)	13.4	16.4	16.0	32.4	45.7
Forested areas	13.3	3.7	7.8	11.7	25.0
Disturbed areas	0.1	12.7	8.2	20.7	20.7
% from disturbed areas	1.0	77	51	64	45
sSSY, disturbed areas (tons/km ²)	37.0	721.6	116.2	232.8	223.9
DR for sSSY from disturbed areas	3	49	8	16	15