

**Table 7.3.3.5: Load Allocations for Sediment Discharges for Lagunitas Creek
Upstream of Olema Creek**

Source Category	Load during 1983-2008		Estimated reductions needed (percentage)	Load allocations	
	Metric tons/year	Percentage of Natural Background		Metric tons/year	Percent of Natural Background
Landslides, Gullies, and Soil Creep	5,600	53	50	2,800	26
Roads	4,000	38	50	2,000	19
Tributary Channels: Channel Incision and Bank Erosion	8,500	80	33	5,700	53
San Geronimo Creek and Lagunitas Creek: Channel Incision and Bank Erosion	4,000	38	67	1,300	12
Total	22,100	209	47	11,800	110
Note: natural background for Lagunitas upstream of Olema Creek = 10700 metric tons/year					