

Table 7.4.2-2 Mean Annual Sediment Delivery to the Pescadero-Butano Watershed (tons/year)

Sediment Source Category	Natural Background Annual Delivery Rate (tons/year)	Current Mean Annual Delivery Rate (tons/year)
Sediment Sources		
▪ Natural Processes:	120,000	120,000
▪ Human Actions:		
• Roads		51,000
• Channel incision		30,000
• Gullying on grasslands		24,000
• Landslides and debris flows		23,000
• Surface erosion on grasslands		4,500
Total from Human Actions		132,500
TOTAL		252,500