Figure 7-4
Cumulative Increases in Annual Pollutant Loads in the San Mateo Watershed

Key
- a: Modeled Volume Changes with Project (acre-ft/yr)
- b: Cumulative Volume Changes with Project (acre-ft/yr)
- c: Observed Average Stormwater Volumes (acre-ft/yr)

Volumes estimated by scaling modeling results from other planning areas.
- * Not modeled for this alternative; used results for previously modeled alternative (see Appendix D)
- ** Not modeled for this alternative; used results for previously modeled alternative (see Appendix E)

Modeled Constituents:
- S: TSS load (tons/yr)
- N: Nitrate-N load (lbs/yr)
- P: Phosphate-P load (lbs/yr)
- Cu: Dissolved Copper Load (lbs/yr)
- Pb: Dissolved Lead Load (lbs/yr)
- Zn: Dissolved Zinc Load (lbs/yr)

Figure 7-4 illustrates the cumulative increases in annual pollutant loads in the San Mateo Watershed. The figure includes key information on constituent loads and volumes, with specific data for different sub-basins and planning areas, referenced to their respective codes and years.

Water Quality Management Plan
Rancho Mission Viejo

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