

**Table 4-8c. ESTIMATED MASS POLLUTANT LOADING
LOS ANGELES RIVER
MONITORED WATERSHED**

LANDUSE

HDSFR.....	28.8%
Light Ind.....	5.1%
Vacant.....	40.4%
Retail/Comm.....	3.6%
Multi-Fam.Res....	3.5%
Transportation.....	2.4%
Education.....	1.9%
Mixed Residential.	1.8%
All Other.....	12.5%

Total Area: 825 mi.²

GROUP	CONSTITUENT	SEASONAL LOAD (lb.)						
		1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01
GENERAL	Suspended Solids	n/a	n/a	53,500,000	444,000,000	34,400,000	16,800,000	46,350,201
MINERALS	Total Dissolved Solids	n/a	n/a	21,900,000	76,400,000	34,200,000	6,090,000	37,528,990
HEAVY METALS	Dissolved Cadmium	n/a	n/a	n/m	2,670	n/m	n/m	S.I.D
	Dissolved Copper	n/a	n/a	n/m	56,100	991	290	1,564
	Dissolved Lead	n/a	n/a	n/m	103,000	n/m	161	S.I.D
	Dissolved Nickel	n/a	n/a	385	13,400	373	226	1,197
	Dissolved Zinc	n/a	n/a	n/m	336,000	n/m	n/m	8,838
	Nickel	n/a	n/a	2,280	22,000	737	302	1,544
	Total Aluminum	n/a	n/a	361,000	8,890,000	183,000	25,300	109,202
	Total Copper	n/a	n/a	8,000	81,000	2,370	631	3,107
	Total Lead	n/a	n/a	8,290	208,000	n/m	457	1,937
	Total Mercury	n/a	n/a	n/m	n/m	n/m	n/m	S.I.D
Total Zinc	n/a	n/a	36,800	463,000	13,400	2,230	12,445	
PAHs	Phenanthrene	n/a	n/a	n/m	n/m	n/m	n/m	S.I.D
	Pyrene	n/a	n/a	n/m	n/m	n/m	n/m	S.I.D
NUTRIENTS	Dissolved Phosphorus	n/a	n/a	54,200	530,000	46,400	15,100	81,547
	Total Phosphorus	n/a	n/a	180,000	683,000	58,800	20,800	93,584
	NH3-N	n/a	n/a	84,800	732,000	23,700	6,860	180,826
	Nitrate-N	n/a	n/a	224,000	533,000	67,300	39,300	166,300
	Nitrite-N	n/a	n/a	17,600	91,400	37,300	6,430	55,620
	TKN	n/a	n/a	747,000	3,540,000	399,000	119,000	572,895
PESTICIDES	Chlorpyrifos	n/a	n/a	n/m	n/m	n/m	n/m	S.I.D
	Diazinon	n/a	n/a	n/m	n/m	n/m	n/m	S.I.D
MISCELLANEOUS	Cyanide	n/a	n/a	n/m	n/m	n/m	n/m	5,181
SEMIVOLATILES	Bis(2-ethylhexyl)phthalate	n/a	n/a	n/m	20,600	n/a	n/m	S.I.D

Note: n/m = Not meaningful, not enough data above detection limit collected.
n/a = No data available.