

Table 4-2. Seasonal Summary of Hydrologic Data for Monitored Stations

SEASON	STATION	LAND USE	TOTAL PRECIPITATION (in.)	TOTAL RUNOFF VOLUME* (acre-ft)
94-95	BALLONA CREEK (S01)	ME	14.76	47,900
	MALIBU CREEK (S02)	ME	35.41	37,700
	KENTER CANYON (S04)	ME	19.39	6,840
	TRANCAS CANYON (S03)	VAC.	29.73	3,590
	PROJECT 1105 (S05)	HDSFR	17.17	1,920
	PROJECT 558 (S06)	LDSFR	17.17	161
	PROJECT 5401 (S07)	HDSFR	17.17	197
	SANTA MONICA PIER (S08)	COMM.	19.39	272
L.A. DRAIN 2361 (S09)	COMM.	16.61	125	
96-97	BALLONA CREEK (S01)	ME	11.18	22,200
	MALIBU CREEK (S02)	ME	9.22	NA
	KENTER CANYON (S04)	ME	7.42	675
	L.A. RIVER AT WARDLOW (S10)	ME	6.17	66,700
	COYOTE CREEK (S13)	ME	6.06	NA
	SAN GABRIEL RIVER (S14)	ME	8.00	NA
	SANTA MONICA PIER (S08)	COMM.	13.82	211
	SAWPIT CREEK (S11)	VAC.	15.15	189
	PROJECT 620 (S18)	HDSFR	2.68	22
	DOMINGUEZ CHANNEL (S23)	TRAN.	13.82	446
PROJECT 1202 (S24)	LT. IND.	12.64	463	
97-98	BALLONA CREEK (S01)	ME	28.28	18,300
	MALIBU CREEK (S02)	ME	37.51	39,700
	L.A. RIVER AT WARDLOW (S10)	ME	17.80	297,000
	COYOTE CREEK (S13)	ME	23.03	60,500
	SAN GABRIEL RIVER (S14)	ME	28.80	32,800
	SANTA MONICA PIER (S08)	COMM.	28.28	215
	SAWPIT CREEK (S11)	VAC.	24.56	303
	PROJECT 620 (S18)	HDSFR	24.44	66
	DOMINGUEZ CHANNEL (S23)	TRAN.	28.28	1,250
	PROJECT 1202 (S24)	LT. IND.	30.06	906
	PROJECT 474 (S25)	EDU	33.72	161
	PROJECT 404 (S26)	MFR	24.76	176
PROJECT 156 (S27)	MIX. RES.	24.44	144	
98-99	BALLONA CREEK (S01)	ME	9.48	10,700
	MALIBU CREEK (S02)	ME	8.48	419
	L.A. RIVER AT WARDLOW (S10)	ME	6.34	NA
	COYOTE CREEK (S13)	ME	6.64	11,500
	SAN GABRIEL RIVER (S14)	ME	6.20	12,700
	SANTA MONICA PIER (S08)	COMM.	9.48	91
	SAWPIT CREEK (S11)	VAC.	10.00	47
	PROJECT 620 (S18)	HDSFR	6.11	6
	DOMINGUEZ CHANNEL (S23)	TRAN.	10.28	334
	PROJECT 1202 (S24)	LT. IND.	4.83	218
	PROJECT 474 (S25)	EDU	8.16	3
	PROJECT 404 (S26)	MFR	10.60	1,280
PROJECT 156 (S27)	MIX. RES.	7.08	475	
99-2000	BALLONA CREEK (S01)	ME	6.76	20,086
	MALIBU CREEK (S02)	ME	10.95	4,286
	L.A. RIVER AT WARDLOW (S10)	ME	5.00	18,515
	COYOTE CREEK (S13)	ME	2.96	22,937
	SAN GABRIEL RIVER (S14)	ME	11.96	3,777
	SANTA MONICA PIER (S08)	COMM.	6.76	NA
	SAWPIT CREEK (S11)	VAC.	11.96	61
	PROJECT 620 (S18)	HDSFR	9.36	33
	DOMINGUEZ CHANNEL (S23)	TRAN.	6.76	239
	PROJECT 1202 (S24)	LT. IND.	2.96	1,671
	PROJECT 474 (S25)	EDU	8.36	51
PROJECT 404 (S26)	MFR	8.16	101	
PROJECT 156 (S27)	MIX. RES.	9.04	56	
2000-01	BALLONA CREEK (S01)**	ME	14.52	23,723
	MALIBU CREEK (S02)**	ME	24.01	11,268
	SANTA MONICA PIER (S08)	COMM.	9.00	NA
	L.A. RIVER AT WARDLOW (S10)**	ME	14.52	69,829
	SAWPIT CREEK (S11)**	VAC.	14.00	86
	COYOTE CREEK (S13)	ME	8.07	14,616
	SAN GABRIEL RIVER (S14)	ME	14.00	8,404
	PROJECT 620 (S18)**	HDSFR	13.40	14
	DOMINGUEZ CHANNEL (S23)**	TRAN.	14.52	350
	PROJECT 1202 (S24)**	LT. IND.	8.07	167
	PROJECT 474 (S25)**	EDU	12.60	45
PROJECT 404 (S26)**	MFR	8.24	99	
PROJECT 156 (S27)	MIX. RES.	13.40	63	

*ALL FLOWS INCLUDE BASE FLOW

**RUNOFF VOLUME OF SOME EVENTS IS NOT INCLUDED.