

## **APPENDIX A-5.5-2**

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**JOS Wastewater Flow Summaries**

**Table 1**  
**FISCAL YEAR 93-94 JOS WASTEWATER FLOW SUMMARY**  
 (All flows in mgd)

Month	Joint Outfall System (6 Plants)		
	Effluent	Reclaimed	Reused
Jul	468	142	78
Aug	475	144	104
Sep	472	146	86
Oct	468	152	97
Nov	470	149	97
Dec	464	143	73
Jan	468	150	70
Feb	478	151	41
Mar	469	155	60
Apr	472	150	67
May	466	146	49
Jun	482	152	62
Annual Mean	471	148	74
Permitted Capacity	575.5	190.5	

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**Table 1**  
**FISCAL YEAR 93-94 JOS WASTEWATER FLOW SUMMARY (Continued)**  
 (All flows in mgd)

Month	JWPCP		San Jose Creek WRP						
	Ocean Disposal		Influent		Reclaimed		Reused		
	Total Effluent	Secondary Effluent	Stages I & II	Stage III	Stages I & II	Stage III	Total	Water Replenishment District	Other Reuse
Jul	326	186	53.0	24.0	52.1	21.5	49.7	47.6	2.11
Aug	330	195	55.9	24.5	54.7	21.3	73.0	70.8	2.24
Sep	326	197	53.5	25.8	52.1	21.5	59.7	57.8	1.89
Oct	316	201	53.5	27.0	51.3	22.4	71.6	70.5	1.10
Nov	320	198	53.9	27.2	53.0	22.6	73.5	72.7	0.88
Dec	321	194	56.1	27.4	50.1	22.8	59.4	59.0	0.41
Jan	318	190	7.0	26.9	54.3	22.6	51.4	51.0	0.38
Feb	327	181	57.0	26.8	52.7	22.8	24.6	24.3	0.28
Mar	314	186	57.3	27.6	5.0	23.3	40.6	40.1	0.54
Apr	323	187	57.3	26.1	55.9	21.9	46.0	45.0	0.94
May	321	187	56.0	25.8	48.4	21.3	25.6	24.5	1.17
Jun	330	188	54.2	26.3	52.0	22.6	30.8	28.6	2.18
Annual Mean	323	191	55.4	26.3	52.6	22.2	50.5	49.3	1.18
Annual Percent of Effluent	100	59.1	67.8	32.2	70.3	29.7	67.5	65.9	1.6
Permitted Capacity	385		62.5 (Stages I & II)			37.5 (Stage III)			

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**Table 1**  
**FISCAL YEAR 93-94 JOS WASTEWATER FLOW SUMMARY (Continued)**  
 (All flows in mgd)

Month	Long Beach WRP			Los Coyotes WRP					
	Influent	Reclaimed	Reused	Reclaimed	Reused				
			City of Long Beach		Total	City of Carritos	City of Lakewood	City of Bellflower	Central Basin MWD
Jul	15.89	15.41	4.11	28.4	4.12	2.62	0.69	0.081	0.80
Aug	15.66	15.22	5.98	27.9	4.40	2.51	0.64	0.100	1.15
Sep	17.06	16.55	3.93	32.7	4.27	2.44	0.62	0.065	1.14
Oct	17.97	17.49	3.75	36.4	3.39	1.65	0.40	0.055	1.29
Nov	9.39	9.20	2.29	38.0	2.58	1.26	0.37	0.035	0.92
Dec	16.23	15.91	1.05	35.5	1.95	0.81	0.20	0.008	0.94
Jan	19.37	18.91	1.11	34.7	1.61	0.73	0.15	0.015	0.71
Feb	19.62	19.14	1.09	36.4	1.53	0.54	0.07	0.008	0.92
Mar	19.34	18.76	1.05	34.5	1.77	0.62	0.17	0.027	0.95
Apr	19.55	19.02	1.86	34.1	3.60	1.23	0.34	0.040	1.99
May	19.41	18.87	2.27	33.5	3.90	1.75	0.41	0.058	1.67
Jun	19.49	19.02	3.19	35.1	6.79	2.78	0.740	0.094	3.18
Annual Mean	17.42	16.96	2.64	33.9	3.33	1.78	0.40	0.040	1.30
Annual Percent of Effluent	102.69	100	15.57	100	9.8	4.6	1.2	0.1	3.85
Permitted Capacity	25			37.5					

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**Table 1**  
**FISCAL YEAR 93-94 JOS WASTEWATER FLOW SUMMARY (Continued)**  
 (All flows in mgd)

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Month	Whittier Narrows WRP				Pomona WRP			
	Reclaimed	Reused*			Reclaimed	Reused		
		Total	Water Replenishment District	Norman's Nursery		Total	Pomona Water Dept.	Walnut Val. Water District
Jul	11.68	11.62	11.57	0.052	13.14	8.66	6.63	2.03
Aug	10.80	10.69	10.63	0.055	13.98	9.49	7.11	2.37
Sep	9.10	9.18	9.13	0.051	13.64	9.10	7.08	2.02
Oct	10.50	10.51	10.48	0.031	13.92	8.08	6.56	1.51
Nov	12.81	12.89	12.86	0.033	13.67	5.54	4.33	1.21
Dec	6.46	6.39	6.37	0.15	12.27	4.65	4.26	0.39
Jan	10.72	10.74	10.72	0.021	8.90	5.12	4.51	0.61
Feb	9.58	9.36	9.35	0.010	10.25	4.40	3.99	0.42
Mar	12.04	11.93	11.90	0.027	11.27	4.98	4.71	0.27
Apr	9.46	9.40	9.37	0.033	9.35	6.02	5.00	1.02
May	12.09	12.07	12.04	0.034	11.35	5.59	4.66	0.93
Jun	11.00	11.01	10.96	0.050	12.30	9.98	7.92	2.06
Annual Mean	10.52	10.48	10.45	0.034	12.00	6.80	5.56	1.24
Annual Percent of Effluent	100	99.7	99.3	0.3	100	56.7	46.4	10.3
Permitted Capacity		15				13		

\*Reuse flows are occasionally higher than reclaimed flows due to different metering periods used by the CSD and the Department of Public Works.

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