

COUNTY OF ORANGE
RESOURCES AND DEVELOPMENT MANAGEMENT DEPARTMENT

HYDROLOGIC DATA REPORT
2003-2004 SEASON
VOLUME XXXX

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Figure 28

EVAPORATION STATIONS LOCATION MAP

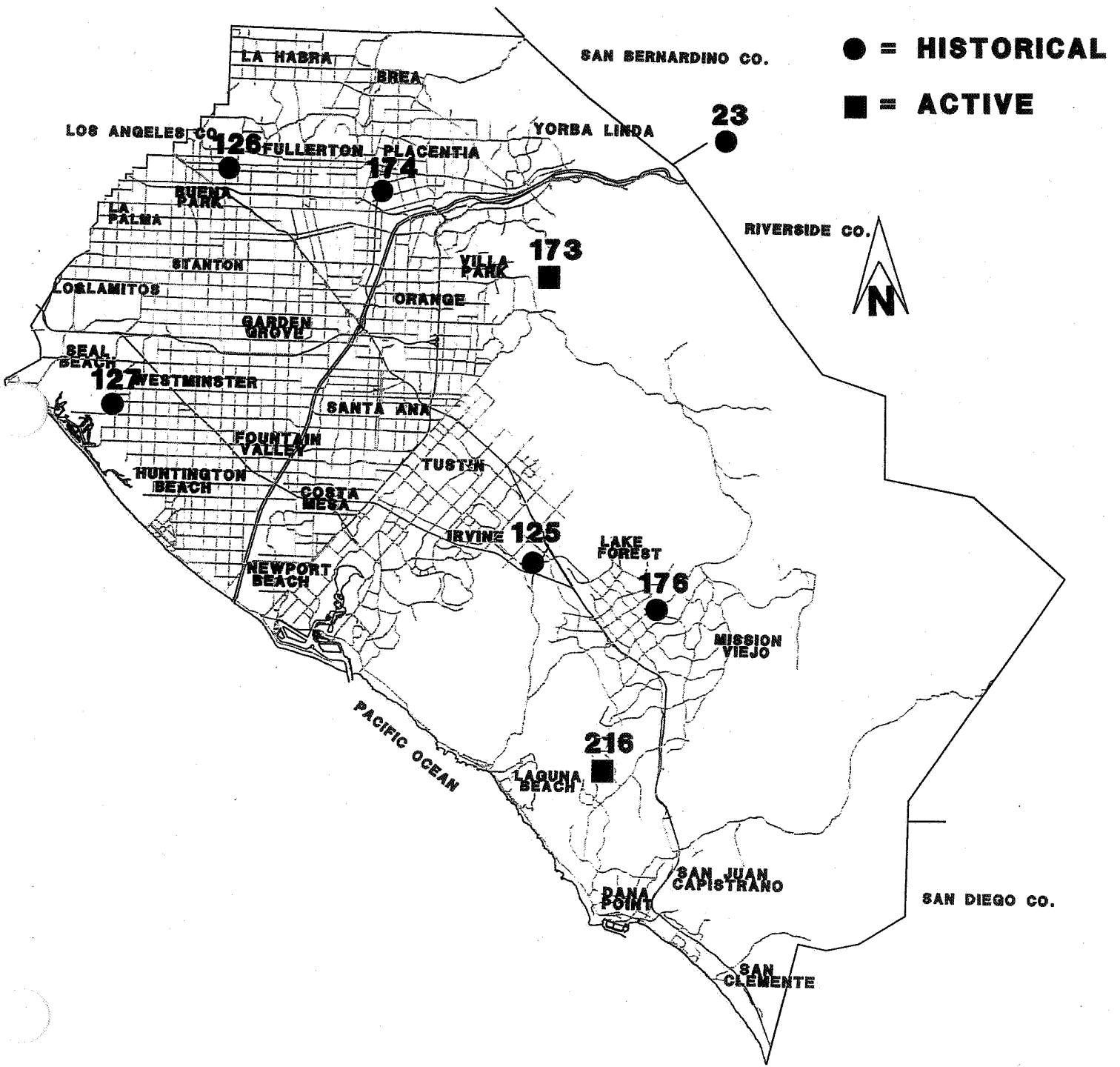


Table 49

VILLA PARK DAM
Station 173
MONTHLY EVAPORATION SUMMARY
(1974 -2004 in inches)

SEASON	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1973-74	7.42	6.61	5.24	4.81	2.25	2.51	1.88	4.16	1.55	5.00	5.03	7.21	53.67
1974-75	6.23	6.52	6.07	3.33	3.60	3.39	2.51	2.07	3.08	3.64	5.23	4.88	50.55
1975-76	7.63	7.01	6.18	4.26	4.51	3.32	5.22	3.10	3.70	4.30	4.13	7.74	61.10
1976-77	6.71	6.24	3.15	4.96	4.84	4.11	3.00	3.09	4.12	4.38	4.18	5.17	53.95
1977-78	8.24	6.18	5.33	3.80	3.61	2.14	1.74	1.67	1.63	3.63	6.46	6.90	51.33
1978-79	8.14	6.91	5.72	4.30	2.14	2.04	1.99	2.52	2.76	4.25	5.00	6.26	52.03
1979-80	5.49	6.07	6.27	3.57	3.37	2.93	2.14	2.60	3.84	5.11	4.34	6.62	52.35
1980-81	7.98	6.70	4.66	4.78	4.32	3.62	2.66	3.20	3.91	4.32	5.61	8.33	60.09
1981-82	7.66	7.30	6.14	5.28	3.38	2.05	2.70	2.46	3.21	4.69	3.92	5.35	54.14
1982-83	7.15	7.32	4.72	5.52	2.86	2.45	2.65	1.96	3.21	4.06	5.14	4.14	51.18
1983-84	7.45	7.07	6.53	4.42	2.22	1.79	3.37	3.94	5.07	5.82	7.08	6.52	61.28
1984-85	7.98	7.85	6.08	6.22	2.68	2.75	2.90	3.23	3.88	4.99	5.80	7.26	61.62
1985-86	7.94	7.66	5.93	4.20	3.11	3.05	3.09	2.55	3.40	5.29	6.08	6.94	59.24
1986-87	7.64	7.21	5.17	4.01	3.50	2.05	2.86	3.42	3.11	3.58	4.89	5.16	52.60
1987-88	6.51	6.70	5.31	4.80	2.95	2.88	2.99	4.42	6.16	4.66	6.87	6.52	60.77
1988-89	6.43	7.33	5.17	3.94	2.68	3.12	3.23	2.33	4.25	5.86	6.12	5.84	56.30
1989-90	7.62	7.35	5.74	4.41	5.04	3.31	3.01	2.28	3.43	3.78	5.73	6.40	58.10
1990-91	7.57	6.36	4.81	4.54	4.13	2.81	2.25	3.00	4.15	5.18	6.15	5.84	56.79
1991-92	5.80	5.83	5.65	4.51	3.41	2.68	2.81	2.54	3.31	4.79	5.32	6.84	53.49
1992-93	6.71	6.40	5.59	4.71	3.69	2.62	2.19	2.41	3.70	4.80	5.59	6.39	54.80
1993-94	7.49	7.18	5.98	5.09	4.03	3.21	3.41	3.19	3.98	4.87	5.16	6.85	60.44
1994-95	6.90	7.63	6.21	4.62	2.63	2.48	1.98	1.94	3.15	4.27	4.40	4.76	50.97
1995-96	7.08	7.52	6.10	5.25	4.01	3.15	1.74	2.13	2.97	4.49	5.24	6.71	56.39
1996-97	7.49	7.17	6.01	4.22	3.14	2.77	2.02	3.41	3.97	4.68	5.45	6.40	56.73
1997-98	6.65	6.42	6.14	3.87	3.16	2.59	1.98	1.49	3.68	4.02	5.21	6.37	51.58
1998-99	7.39	6.80	6.07	5.01	2.95	2.85	2.69	2.92	3.81	3.95	5.61	6.88	56.93
1999-00	7.75	7.28	5.91	4.59	3.36	3.08	2.78	2.39	3.32	4.53	5.47	6.47	56.93
2000-01	7.59	6.82	5.16	3.82	3.39	3.01	2.43	1.57	3.36	4.14	4.98	5.99	52.26
2001-02	6.88	7.24	6.29	5.75	4.39	3.43	2.97	2.37	3.76	4.14	5.37	6.49	59.08