

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

CARMEL RIVER AT SLEEPY HOLLOW WEIR

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2004 TO SEP 2005

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.9	16	18	759e	186	465	355	127	62	32	17	13
2	6.5	16	18	497	175	439	329	123	60	31	17	15
3	6.4	16	18	569e	165	395	311	118	59	29	18	13
4	6.7	17	17	405	157	423	312	116	58	28	19	13
5	6.8	16	17	305	150	394	279	126	56	28	19	12
6	6.6	16	17	248	144	357	261	117	56	28	19	12
7	6.3	16	29	809e	141	330	255	111	56	26	20	12
8	6.2	16	34	1,590e	138	307	253	109	56	26	19	13
9	6.3	17	30	1,340e	131	287	283	132	61	26	18	12

10	6.0	17	26	903e	125	269	256	120	58	25	18	13
11	5.6	17	24	1,240e	124	252	238	114	54	25	18	12
12	5.5	18	24	952e	134	238	226	110	51	25	18	12
13	5.6	18	39	732e	122	227	215	106	48	23	19	12
14	5.6	19	41	567e	117	217	205	102	46	23	18	12
15	5.7	19	37	450	189	206	196	99	44	22	17	11
16	6.0	18	36	369	433	194	188	98	43	21	16	10
17	7.5	18	33	315	304	186	181	96	45	20	16	10
18	7.1	18	31	273	456	183	175	93	45	20	15	10
19	8.3	18	29	242	515	218	168	90	45	20	15	10
20	11	18	28	219	918	233	162	87	44	20	14	9.9
21	12	18	26	200	1,370	241	157	85	40	20	14	9.8
22	10	17	25	186	1,150	990	151	82	40	20	15	9.6
23	9.9	17	25	173	882	1,200	157	79	40	19	13	9.2
24	9.9	17	23	162	729	862	150	76	39	18	13	9.5

25	8.7	17	22	152	611	689	143	74	38	18	12	9.5
26	10	17	22	177	522	578	134	72	38	18	11	9.6
27	12	18	34	167	470	506	132	69	37	18	10	9.6
28	15	18	201	272	594	546	150	67	37	17	10	9.5
29	17	18	230	249	-----	471	143	67	36	17	11	9.5
30	16	18	821e	217	-----	427	133	66	34	17	11	9.2
31	16	-----	1,690e	199	-----	387	-----	65	-----	17	12	-----

TOTAL	269.1	519	3,665	14,938	11,152	12,717	6,298	2,996	1,426	697	482	331.9
MEAN	8.68	17.3	118	482	398	410	210	96.6	47.5	22.5	15.5	11.1
MAX	17	19	1,690	1,590	1,370	1,200	355	132	62	32	20	15
MIN	5.5	16	17	152	117	183	132	65	34	17	10	9.2
AC-FT	534	1,030	7,270	29,630	22,120	25,220	12,490	5,940	2,830	1,380	956	658

CAL YEAR 2004 TOTAL 20,429.8 MEAN 55.8 MAX 1,690 MIN 4.9 AC-FT 40,520

WTR YEAR 2005 TOTAL 55,491.0 MEAN 152 MAX 1,690 MIN 5.5 AC-FT 110,100

Discharge values based on current meter measurements to approx. 500 cfs.

Above 500 cfs, the station rating or stage/discharge relation has been

developed based on correlation with San Clemente Dam Spillway discharge.