

DIABLO CANYON POWER PLANT
NPDES DATA: ANNUAL SUMMARY
DISCHARGE 001 - ONCE THROUGH COOLING WATER DISCHARGE

SYSTEM: Outfall
UNIT: Common System
POINT: Discharge 001

Parameter:	Cu	Total Cr	Cadmium	Lead
High Limit:	.020	.002	.003	.008
Low Limit:				
Unit:	mg/l	mg/l	mg/l	mg/l
1/25/82 11:20	.001			
1/26/82 08:59		.001	.001	.004
2/ 2/82 09:39		.001		
2/ 9/82 09:09			.001	.003
2/ 9/82 09:09	.001			
3/10/82 09:39	.001			
3/27/82 13:09		.011		
3/29/82 09:41		.003		
4/ 1/82 09:27	.001	.001	.002	.003
5/ 5/82 09:59	.001			.005
5/28/82 11:13	.014	.001		.006
5/28/82 11:15	.034	.001		.002
5/28/82 11:18	.008	.002		.001
5/28/82 11:23	.006	.001		.001
5/28/82 11:31	.023			.001
5/28/82 11:43	.001	.001		.001
5/28/82 12:13	.001	.001		.001
5/28/82 12:31	.002			.001
6/ 2/82 10:25	.001			
6/ 5/82 17:45	.015	.001	.001	.001
6/ 5/82 17:50	.019	.013	.001	.005
6/ 5/82 18:00	.003	.006	.001	.001
6/ 5/82 18:15	.003	.004	.001	.001
6/ 5/82 18:42	.038	.031	.001	.003
6/ 5/82 18:47	.002	.004	.002	.001
6/ 5/82 18:57	.001	.006	.001	.001
6/ 5/82 19:12		.001		
6/ 5/82 22:18	.001	.007	.003	.002
6/ 5/82 22:23	.003	.003	.001	.001
6/ 5/82 22:33	.001	.001	.001	.001
6/ 5/82 22:48	.001	.001	.001	.001
7/ 1/82 09:14	.001	.005	.001	.001
8/ 2/82 09:09	.001		.001	
8/12/82 08:41		.001		
8/20/82 09:09		.001		
9/ 1/82 08:39		.001	.001	.001
9/ 7/82 09:11	.026			
9/ 8/82 08:45	.020			
9/ 9/82 09:04	.018			
9/10/82 09:03	.019			
9/13/82 08:52	.016			
9/14/82 08:39	.022			
9/15/82 09:15	.020			
9/16/82 09:11	.016			
9/17/82 08:34	.015			
9/18/82 10:39	.014			
9/20/82 09:19	.014			
9/21/82 09:05	.001			
9/22/82 08:39	.002			
9/23/82 14:28	.002			
9/26/82 05:05	.001			
9/27/82 05:31	.002			
9/28/82 05:51	.002			
9/29/82 05:49	.002			
10/ 3/82 09:01	.001	.001	.001	.001
11/ 1/82 10:45	.001	.001		
12/ 1/82 19:31	.001	.001		

SYSTEM: Outfall
UNIT: Common System
POINT: Discharge 001

Parameter:	ClPest PCB	Chloride	NH3 as N		
High Limit:	.002	.005	.100		
Low Limit:					
Units:	ug/l	ug/l	ug/l		

1/26/82 08:59			.050		
4/ 1/82 09:27			.078		
7/ 1/82 09:14			.056		
10/ 8/82 09:01	.001	.020	.020		.005
11/ 1/82 10:45			.079		

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Parameter:	Ni	Zn	Mercury	Silver	
High Limit:	.000	.000	.00050	.00045	
Low Limit:					
Units:	mg/l	mg/l	mg/l	mg/l	
1/25/82 11:20		.005			
1/26/82 08:59	.001				
2/ 9/82 09:09	.001				
2/ 9/82 09:09		.009			
3/10/82 09:39	.001				
3/10/82 09:39		.008			
4/ 1/82 09:27	.002	.005			
5/ 5/82 09:59	.001	.002			
5/28/82 11:13	.017	.029			
5/28/82 11:15	.011	.029			
5/28/82 11:18	.005	.016			
5/28/82 11:23	.002	.004			
5/28/82 11:31	.004	.008			
5/28/82 11:43	.001	.004			
5/28/82 12:13	.001	.002			
5/28/82 12:31	.001	.007			
6/ 2/82 10:25		.003			
6/ 5/82 17:45	.021	.012			
6/ 5/82 17:50	.014	.010			
6/ 5/82 18:00	.003	.002			
6/ 5/82 18:15	.001	.003			
6/ 5/82 18:42	.070	.047			
6/ 5/82 18:47	.003	.003			
6/ 5/82 19:57	.002	.006			
6/ 5/82 22:18	.002	.003			
6/ 5/82 22:23	.003	.002			
6/ 5/82 22:33	.001	.002			
6/ 5/82 22:48	.001	.002			
7/ 1/82 09:14	.001	.002			
8/ 2/82 09:09		.001			
9/ 1/82 08:39	.003	.007			
10/ 3/82 09:01	.001	.004	.00020	.00050	005
11/ 1/82 10:45	.001	.006			
12/ 1/82 19:31	.002	.011			

END LIST

SYSTEM: Outfall
UNIT: Common System
POINT: Discharge 001

Parameter:	Arsenic	Titanium			
High Limit:	.008				
Low Limit:					
Units:	mg/l	mg/l			
1/ 1/82 09:27		.010			
1/ 1/82 09:01	.001	.010			

PG&E

NUCLEAR PLANT OPERATIONS - DIABLO CANYON POWER PLANT Outfall - Discharge 001



