

CALIFORNIA REGIONAL WATER QUALITY
CONTROL BOARD
CENTRAL COAST REGION
1102A LAUREL LANE
SAN LUIS OBISPO, CA 93401

DISCHARGE SELF MONITORING REPORT

PACIFIC GAS AND ELECTRIC CO.
DIABLO CANYON NUCLEAR POWER PLANT
PO BOX 56
AVILA BEACH, CALIF 93424
PAGE (M) 2

FACILITY I.D.
3 402003001

YEAR/ MO / DAY
BEGINNING 90 / 08 / 01

YEAR/ MO / DAY
ENDING 90 / 08 / 31

STATE CODE
06

NPDES PERMIT #
CA0003751

STATION ANALYSIS UNITS SKPL TYPE FREQ.	EFFLUENT 003 pH pH UNITS GRAB MONTHLY	EFFLUENT 004 pH pH UNITS GRAB MONTHLY	EFFLUENT 001N OIL & GREASE mg/l COMPOSITE WEEKLY	EFFLUENT 001P OIL & GREASE mg/l GRAB WEEKLY (**)	EFFLUENT 003 OIL & GREASE mg/l GRAB WEEKLY (***)	EFFLUENT 001F OIL & GREASE mg/l GRAB MONTHLY	EFFLUENT 001 T CHLOR RES ug/l GRAB 2 per CYCLE	EFFLUENT 001 CHLORINE USED lbs/day RECORDED MONTHLY
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AUGUST								
1			5					
2								
3								
4								
5								
6								
7	8.0	8.2	5					
8								
9								
10								
11								
12								
13								
14								
15			3					
16								
17								
18								
19							2	104
20						3		
21			5				8	417
22							8	417
23							8	417
24							8	417
25							8	417
26							8	417
27							8	417
28			3				8	417
29							8	417
30							8	417
31							8	417

MONTHLY AVG			4	NO DISCHARGE	NO DISCHARGE		30	391
MONTHLY HIGH			5				70	417
MONTHLY LOW			3				20	104

TIMES EXCEEDED	NO LIMIT	NO LIMIT	NO AVG 15 =0	NO AVG 15 =0	NO AVG 15 =0	NO AVG 15 =0	I MAX 200 =0	NO LIMIT
TIMES EXCEEDED			D MAX 20 =0	D MAX 20 =0	D MAX 20 =0	D MAX 20 =0		
TIMES EXCEEDED								

REMARKS: (**) Number of Samples taken during the day.
(***) When 001N is discharging to 001P. (****) When 001P is discharging to 003.

PRINCIPAL EXECUTIVE OFFICER
JAMES D. SHIFFER

9012050007 901130
FOR ADOCK 05000275
R PDC

SIGNATURE OF AUTHORIZED AGENT DATE
John R. Krenn 8/31/90



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FACILITY I.D. 3 402003001 YEAR/ MO / DAY BEGINNING 90 / 09 / 01 YEAR/ MO / DAY ENDING 90 / 09 / 30 STATE CODE 06 NPDES PERMIT # CA0003751

STATION ANALYSIS UNITS SMPL TYPE FREQ.	EFFLUENT 003 pH pH UNITS GRAB MONTHLY	EFFLUENT 004 pH pH UNITS GRAB MONTHLY	EFFLUENT 001M OIL & GREASE mg/l COMPOSITE WEEKLY	EFFLUENT 001F OIL & GREASE mg/l GRAB WEEKLY (***)	EFFLUENT 003 OIL & GREASE mg/l GRAB MONTHLY	EFFLUENT 001F OIL & GREASE mg/l GRAB MONTHLY	EFFLUENT 001 T CHLOR RES ug/l GRAB 2 per CYCLE	EFFLUENT 001 CHLORINE USED lbs/day RECORDED MONTHLY
SEPTEMBER								
1							8 20	417
2							8 40	417
3							8 20	417
4							8 20	417
5			6				8 40	417
6							8 50	417
7							8 60	417
8							8 80	417
9							8 60	417
10								
11	7.9	7.9					8 40	417
12						<3		
13							4 50	209
14			8				8 50	417
15								
16								
17							8 50	417
18								
19			6				8 50	417
20								
21							8 30	417
22								
23								
24							6 40	303
25								
26			4				8 30	417
27								
28							4 20	209
29								
30								
31								
MONTHLY AVG			6	NO DISCHARGE	NO DISCHARGE		40	389
MONTHLY HIGH			8				80	417
MONTHLY LOW			4				20	209
TIMES EXCEEDED	NO LIMIT	NO LIMIT	MO AVG 15 =0	MO AVG 15 =0	MO AVG 15 =0	MO AVG 15 =0	I MAX 200 =0	NO LIMIT
TIMES EXCEEDED			D MAX 20 =0	D MAX 20 =0	D MAX 20 =0	D MAX 20 =0		
TIMES EXCEEDED								

REMARKS: (*) Number of Samples taken during the day.
(**) When 001N is discharging to 001P. (***) When 001P is discharging to 003.

PRINCIPAL EXECUTIVE OFFICER
JAMES D. SHIFFER

SIGNATURE OF AUTHORIZED AGENT DATE
J.R. Krenn 9/20/90

