SGI - PGS MKO
- 2000 ml

EAST BAY
MUNICIPAL UTILITY DISTRICT

MICHAEL J. WALLIS
DIRECTOR OF WASTEWATER

March 9, 1993

Mr. Brian P. Oliva
Hazardous Materials Division
Alameda County Health Agency
80 Swan Way, Suite 200
Oakland, CA 94621

Dear Mr. Oliva:

Re: Groundwater Monitoring Test Results for EBMUD's Underground Storage Tanks at the Water Pollution Control Plant

Attached are the monitoring well test results for the following facility:

Facility	Address
Water Pollution Control Plant (Power Generation Station)	2020 Wake Ave. Oakland, CA 94608

One 2,000 gallon slop (waste) oil tank was removed on November 17, 1992 at this facility. The remaining 15,000 gallon diesel tank at this facility is scheduled to be removed on March 11, 1993.

During removal of the 2,000 gallon waste oil tank on November 17, 1992, the tank broke into two sections, spilling about 30 gallons of residual waste oil into the excavation pit. A UGST Unauthorized Release Report, copy attached, was filed with Alameda County on November 23, 1992. The current report is a followup to the waste oil spill on November 17, 1992. Attached are laboratory results representing two calendar quarters subsequent to the spill. All results showed below detection limits.

Three monitoring wells (MW) are located in the vicinity of the waste oil and diesel tanks. One MW is within 10 feet of the waste oil tank. As part of tank integrity, the District monitors all three MW on a monthly basis for visual and odor observation, and analyzes for EPA 8015, Total Petroleum Hydrocarbon (TPH-diesel and TPH-gasoline) and EPA 602, BTEX, once a quarter. MW 1 & 2 will continue to be monitored for two more calendar quarters, to determine if groundwater has been impacted. MW-3 (PGS03) located immediately east of the 15,000 gallon diesel fuel tank was destroyed in late January 1993, during preparation of this fuel tank removal.

P.O. BOX 24055 . OAKLAND . CA 94623-1055 . (510) 287-1405

To date, no detectable levels of TPH as diesel, TPH as gasoline or BTEX have been found in any of the samples at the three monitoring wells. Laboratory results for the 4th Quarter, 1992, and the 1st Quarter, 1993, are attached. Results for the first three quarters of 1992 were sent on October 27, 1992.

If you have any questions regarding this report, please call me at 287-1618.

Sincerely,

Molly Ong

MOLLY ONG
Wastewater Control Representative
EBMUD - Mail Slot 702

MKO:mko

Attachments

bcc: T. Whiteman (without attachments)
G. Spurr (" ")
R. Luna (" ")
D. Higashi (with attachments)

[mko] Tank_WPCP.wp

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY ☐ YES ☒ NO

HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? ☐ YES ☒ NO

REPORT DATE: 1 1 2 3 9 2

CASE #:

FOR LOCAL AGENCY USE ONLY
I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE.
SIGNED: Molly Ong DATE: Nov. 23, 1992

REPORTED BY

NAME OF INDIVIDUAL FILING REPORT: Molly Ong
PHONE: (510) 287-1618
SIGNATURE:
REPRESENTING: ☒ OWNER/OPERATOR ☐ REGIONAL BOARD ☐ LOCAL AGENCY ☐ OTHER
COMPANY OR AGENCY NAME: EBMUD - Source Control Div.
ADDRESS: MS 702 (STREET) P.O.Box 24055 (CITY) Oakland (STATE) CA (ZIP) 94623

RESPONSIBLE PARTY

NAME: EBMUD ☐ UNKNOWN
CONTACT PERSON: Molly Ong
PHONE: (510) 287-1618
ADDRESS: P.O. Box 24055 (STREET) Oakland (CITY) CA (STATE) 94623 (ZIP)

SITE LOCATION

FACILITY NAME (IF APPLICABLE): EBMUD - WaterPollution Control Plant ~~- Power Generation Station~~
OPERATOR: Doug Higashi
PHONE: (510) 287-1527
ADDRESS: 2020 Wake Ave. (STREET) (CITY) Oakland (COUNTY) ALA (ZIP) 94608
CROSS STREET: Maritime

IMPLEMENTING AGENCIES

LOCAL AGENCY / AGENCY NAME: Alameda County
CONTACT PERSON: Brian Oliva
PHONE: (510) 271-4320
REGIONAL BOARD: Calif. RWQCB, SF Bay
CONTACT PERSON: Lester Feldman
PHONE: ( )

SUBSTANCES INVOLVED

(1) NAME: Waste Oil — QUANTITY LOST (GALLONS): Approx 30 gal. ☐ UNKNOWN
(2) NAME: — QUANTITY LOST (GALLONS): ☐ UNKNOWN

DISCOVERY/ABATEMENT

DATE DISCOVERED: 1 1 1 7 9 2
HOW DISCOVERED: ☐ INVENTORY CONTROL ☐ SUBSURFACE MONITORING ☐ NUISANCE CONDITIONS ☐ TANK TEST ☒ TANK REMOVAL ☐ OTHER
DATE DISCHARGE BEGAN: 1 1 1 7 9 2 ☐ UNKNOWN
HAS DISCHARGE BEEN STOPPED? ☒ YES ☐ NO IF YES, DATE 1 1 1 7 9 2
METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY): ☒ REMOVE CONTENTS ☐ REPLACE TANK ☐ CLOSE TANK ☐ REPAIR TANK ☐ REPAIR PIPING ☐ CHANGE PROCEDURE ☒ OTHER Excavate Contaminated Soil

SOURCE/CAUSE

SOURCE OF DISCHARGE: ☐ TANK LEAK ☐ UNKNOWN ☐ PIPING LEAK ☒ OTHER
CAUSE(S): ☐ OVERFILL ☐ RUPTURE/FAILURE ☒ SPILL ☐ CORROSION ☐ UNKNOWN ☐ OTHER

CASE TYPE

CHECK ONE ONLY: ☐ UNDETERMINED ☒ SOIL ONLY ☐ GROUNDWATER ☐ DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)

CURRENT STATUS

CHECK ONE ONLY: ☐ NO ACTION TAKEN ☐ LEAK BEING CONFIRMED ☐ REMEDIATION PLAN ☐ PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED ☐ PRELIMINARY SITE ASSESSMENT UNDERWAY ☐ CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) ☒ POLLUTION CHARACTERIZATION ☐ POST CLEANUP MONITORING IN PROGRESS ☐ CLEANUP UNDERWAY

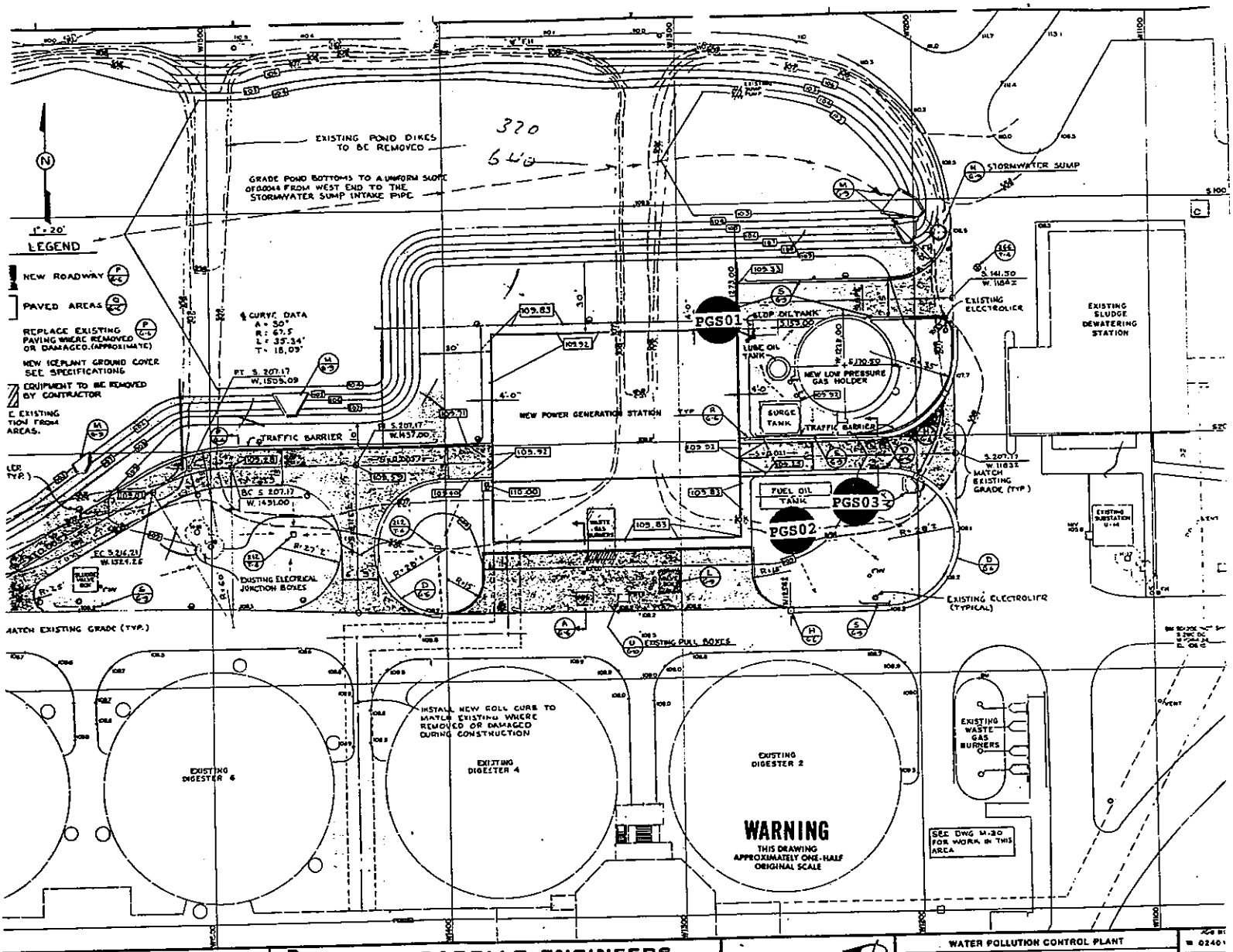
REMEDIAL ACTION

CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)
☐ CAP SITE (CD) ☐ CONTAINMENT BARRIER (CB) ☐ VACUUM EXTRACT (VE)
☒ EXCAVATE & DISPOSE (ED) ☐ EXCAVATE & TREAT (ET) ☐ NO ACTION REQUIRED (NA) ☐ OTHER (OT)
☐ REMOVE FREE PRODUCT (FP) ☐ PUMP & TREAT GROUNDWATER (GT) ☐ TREATMENT AT HOOKUP (HU)
☐ ENHANCED BIO DEGRADATION (IT) ☐ REPLACE SUPPLY (RS) ☐ VENT SOIL (VS)

COMMENTS

Fiberglass tank split in two during removal. Approx 30 gallons of W.O. spilled into the pit. All resultant contaminated soil was excavated. 3 monitoring wells (MW) have been sampled quarterly, as part of tank integrity, with all results being ND. One MW is within 10 feet. These will continue to be monitored to determine if G.W. has been impacted

HSC 05 (11/89)



DESIGNED DT/TF
DRAWN
ELP
CHECKED
BD
DATE
DES. 1985

APPROVED BY:
PROJECT ENGINEER
P.E. NO.
P.E. NO.

JOHN CAROLLO ENGINEERS
PHOENIX ARIZONA · WALNUT CREEK CALIFORNIA · FOUNTAIN VALLEY CALIFORNIA · VISALIA CALIFORNIA
JOHN A. CAROLLO, P.E. (1969-1971)
K. MARVEY HUNT, P.E.
HOWARD M. WIT, P.E.
DONALD R. PRESSLER, P.E.
GAIL P. LYNCH, P.E.
WALTER R. HOWARD, P.E.
J. DAVID GRIFFITH, P.E.
G. WILLIAM SHOPE, P.E.

EAST BAY MUNICIPAL UTILITY DISTRICT
EBMUD

WATER POLLUTION CONTROL PLANT
POWER GENERATION STATION
SPECIFICATION NO. 8D138
GENERAL
PAVING, GRADING AND DRAINAGE PLAN

W 0240
DRAWING JC-G
SHEET 5

SOURCE CONTROL SAMPLING & CHAIN-OF-CUSTODY REPORT

Account Name: COGENERATION STATION Sb-1
Account No. : Activity 2025
Code: WTD
Ins: RPL
Rep: MKO

DATE 12/21/92
DAY(S) (M) T W T F S S

AUTO SAMPLER INFORMATION

SS#	START Date	Time	COMPOSITE BOTTLE #'S Bott #	w/sample	used	Sampler Settings (if unusual)

CHAIN OF CUSTODY INFORMATION

Collected by

Lab Number	Sta.ID	SS#	Analyses Requested	Samp Type	Samp Mtrx	# of Bott	Initial Date Time
921221145	PGS01	N/A	+8015 and +602	G	AQ	3	RPL 12/21/92 0955
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS							
921221146	PGS02	N/A	+8015 and +602	G	AQ	3	RPL 12/21/92 1105
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS							
921221147	PGS03	N/A	+8015 and +602	G	AQ	3	RPL 12/21/92 1030
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS + Air Bubble in 1 of 3 VOA							
Comments:							
Comments:							

KPL 12/21/92 1250 B Bellofatto 1250 12/21/92

Relinquished by Date/Time Accepted by Date/Time

Sample Type Codes: G=Grab of any type; C=Composite
Sample Matrix Codes: AQueous; SLudge; GW=Ground Water; SOil; PEtroleum; OTher

SOURCE CONTROL SAMPLING & CHAIN-OF-CUSTODY REPORT

Account Name: COGENERATION STATION SD-1
Account No. : Activity 2025
Code: WTD
Ins: RPL
Rep: MKO

DATE 2/4/93

DAY(S) M T W (T) F S S

AUTO SAMPLER INFORMATION

SS#	START Date	START Time	COMPOSITE BOTTLE #'S Bott #	COMPOSITE BOTTLE #'S w/sample	COMPOSITE BOTTLE #'S used	Sampler Settings (if unusual)

CHAIN OF CUSTODY INFORMATION

Collected by

Lab Number	Sta.ID	SS#	Analyses Requested	Samp Type	Samp Mtrx	# of Bott	Initial Date Time
930204 145	PGS01	N/A	+8015 and +602	G	AQ	4	RPL 2/4/93 0915
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS							
930204 146	PGS02	N/A	+8015 and +602	G	AQ	4	RPL 2/4/93 1115
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS							
(7)	PGS03	N/A	+8015 and +602	G	AQ	4	RPL N/S
Comments: PLEASE RUN +8015 FOR TOTAL PETROLEUM HYDROCARBONS AND +602 FOR AROMATICS							
Comments:							
Comments:							

RPL 2/4/93 1340 — Relinquished by / Date/Time

Accepted by — 2-4-93 1340 — Date/Time

Sample Type Codes: G=Grab of any type, C=Composite
Sample Matrix Codes: AQueous, SLudge, GW=Ground Water, SOil, PEtroleum, OTther

Account No.: -
Lab Number : 93 02 04 145
Sample Type: Grab

Station Name: PGS01
Side Sewer :

DIESEL	<	200.000	ug/L
GASOLINE	<	100.000	ug/L
BENZENE	<	.200	ug/L
CHLOROBENZENE	<	.200	ug/L
1,2-DICHLOROBENZENE	<	.200	ug/L
1,3-DICHLOROBENZENE	<	.200	ug/L
1,4-DICHLOROBENZENE	<	.200	ug/L
ETHYLBENZENE	<	.200	ug/L
TOLUENE	<	.200	ug/L
XYLENES	<	.200	ug/L

Account No.: -
Lab Number : 93 02 04 146
Sample Type: Grab

Station Name: PGS02
Side Sewer :

DIESEL	<	200.000	ug/L
GASOLINE	<	100.000	ug/L
BENZENE	<	.200	ug/L
CHLOROBENZENE	<	.200	ug/L
1,2-DICHLOROBENZENE	<	.200	ug/L
1,3-DICHLOROBENZENE	<	.200	ug/L
1,4-DICHLOROBENZENE	<	.200	ug/L
ETHYLBENZENE	<	.200	ug/L
TOLUENE	<	.200	ug/L
XYLENES	<	.200	ug/L

Account No.: -
Lab Number : 92 12 21 145
Sample Type: Grab

Station Name: PGS01
Side Sewer :

DIESEL	<	200.000	ug/L
GASOLINE	<	100.000	ug/L
BENZENE	<	.500	ug/L
CHLOROBENZENE	<	.900	ug/L
1,2-DICHLOROBENZENE	<	.300	ug/L
1,3-DICHLOROBENZENE	<	.700	ug/L
1,4-DICHLOROBENZENE	<	.400	ug/L
ETHYLBENZENE	<	1.000	ug/L
TOLUENE	<	1.000	ug/L
XYLENES	<	1.000	ug/L

Account No.: -
Lab Number : 92 12 21 146
Sample Type: Grab

Station Name: PGS02
Side Sewer :

DIESEL	<	200.000	ug/L
GASOLINE	<	100.000	ug/L
ACROLEIN	<	5.000	ug/L
ACRYLONITRILE	<	5.000	ug/L
BENZENE	<	.500	ug/L
BROMODICHLOROMETHANE-GC/MS	<	.400	ug/L
BROMOFORM-GC/MS	<	.600	ug/L
BROMOMETHANE	<	1.000	ug/L
CARBON TETRACHLORIDE	<	.800	ug/L
CHLOROBENZENE	<	.900	ug/L
CHLOROETHANE	<	.800	ug/L
2-CHLOROETHYLVINYL ETHER	<	1.000	ug/L
CHLOROFORM	<	.300	ug/L
CHLOROMETHANE	<	1.000	ug/L
DIBROMOCHLOROMETHANE	<	.500	ug/L
1,2-DICHLOROBENZENE	<	.300	ug/L
1,3-DICHLOROBENZENE	<	.700	ug/L
1,4-DICHLOROBENZENE	<	.400	ug/L
1,1-DICHLOROETHANE	<	.400	ug/L
1,2-DICHLOROETHANE	<	1.000	ug/L
1,1-DICHLOROETHENE	<	1.000	ug/L
TRANS-1,2-DICHLOROETHENE	<	.600	ug/L
1,2-DICHLOROPROPANE	<	1.000	ug/L
CIS-1,2-DICHLOROPROPENE	<	1.000	ug/L
TRANS-1,3-DICHLOROPROPENE	<	.900	ug/L
ETHYL BENZENE	<	1.000	ug/L
METHYLENE CHLORIDE		1.200	ug/L
1,1,2,2-TETRACHLOROETHANE	<	.700	ug/L
TETRACHLOROETHENE	<	1.000	ug/L
TOLUENE	<	1.000	ug/L
1,1,1-TRICHLOROETHANE	<	1.000	ug/L
1,1,2-TRICHLOROETHANE	<	.700	ug/L
TRICHLOROETHENE	<	.600	ug/L
VINYL CHLORIDE	<	1.000	ug/L
ACETONE	<	10.000	ug/L
DIBROMOCHLOROPROPANE	<	1.000	ug/L
ETHYLENE DIBROMIDE	<	.900	ug/L
METHYLETHYL KETONE	<	10.000	ug/L
METHYL ISOBUTYL KETONE	<	2.000	ug/L
STYRENE	<	.800	ug/L
TETRAHYDROFURAN	<	20.000	ug/L
FREON 113	<	.800	ug/L
SATURATED HYDROCARBONS	<	20.000	ug/L
UNSATURATED HYDROCARBONS	<	20.000	ug/L
AROMATIC HYDROCARBONS	<	20.000	ug/L
XYLENES	<	1.000	ug/L
1,2,4-TRICHLOROBENZENE	<	.800	ug/L
FLUOROTRICHLOROMETHANE	<	.800	ug/L
DICHLORODIFLUOROMETHANE	<	.800	ug/L
M-CHLOROTOLUENE	<	.700	ug/L
DIBROMOMETHANE	<	.900	ug/L
1,3-DICHLOROPROPANE	<	1.000	ug/L

Account No.: -
Lab Number : 92 12 21 146
Sample Type: Grab

Station Name: PGS02
Side Sewer :

BROMOCHLOROMETHANE	<	.500	ug/L
1,2,3-TRICHLOROPROPANE	<	1.000	ug/L
1,2,3-TRICHLOROBENZENE	<	.800	ug/L
N-PROPYLBENZENE	<	1.000	ug/L
1,1,1,2-TETRACHLOROETHANE	<	.700	ug/L
PENTACHLOROETHANE	<	1.000	ug/L
BIS (2-CHLOROISOPROPYL) ETHER	<	3.000	ug/L
SEC-DICHLOROPROPANE	<	1.000	ug/L
1,2,4-TRIMETHYLBENZENE	<	1.000	ug/L
N-BUTYLBENZENE	<	1.000	ug/L
NAPHTHALENE	<	1.000	ug/L
HEXACHLOROBUTADIENE	<	.800	ug/L
P-CHLOROTOLUENE	<	.800	ug/L
1,3,5-TRIMETHYLBENZENE	<	.990	ug/L
P-ISOPROPYLTOLUENE	<	1.000	ug/L
1,1-DICHLOROPROPANE	<	1.000	ug/L
ISOPROPYLBENZENE	<	1.000	ug/L
TERT-BUTYLBENZENE	<	1.000	ug/L
SEC-BUTYLBENZENE	<	1.000	ug/L
BROMOBENZENE	<	.900	ug/L
CIS-1,2-DICHLOROETHENE	<	.600	ug/L
O-CHLOROTOLUENE	<	.600	ug/L
CARBON DISULFIDE	<	1.000	ug/L
1,1-DICHLOROPROPENE	<	.700	ug/L
ETHYL ACETATE	<	1.000	ug/L
2-HEXANONE	<	1.000	ug/L
VINYL ACETATE	<	1.000	ug/L
1,3-BUTADIENE	<	1.000	ug/L
1,4-DIOXANE	<	1,000.000	ug/L
VOLATILE REGULATED ORGANICS		.001	mg/L
VOLATILE CHLOR. HYDROCARBONS		.001	mg/L
VOA TOTAL TOXIC ORGANICS	<	.010	mg/L

Account No.: -
Lab Number : 92 12 21 147
Sample Type: Grab

Station Name: PGS03
Side Sewer :

DIESEL	<	200.000	ug/L
GASOLINE	<	100.000	ug/L
ACROLEIN	<	5.000	ug/L
ACRYLONITRILE	<	5.000	ug/L
BENZENE	<	.500	ug/L
BROMODICHLOROMETHANE-GC/MS	<	.400	ug/L
BROMOFORM-GC/MS	<	.600	ug/L
BROMOMETHANE	<	1.000	ug/L
CARBON TETRACHLORIDE	<	.800	ug/L
CHLOROBENZENE	<	.900	ug/L
CHLOROETHANE	<	.800	ug/L
2-CHLOROETHYLVINYL ETHER	<	1.000	ug/L
CHLOROFORM	<	.300	ug/L
CHLOROMETHANE	<	1.000	ug/L
DIBROMOCHLOROMETHANE	<	.500	ug/L
1,2-DICHLOROBENZENE	<	.300	ug/L
1,3-DICHLOROBENZENE	<	.700	ug/L
1,4-DICHLOROBENZENE	<	.400	ug/L
1,1-DICHLOROETHANE	<	.400	ug/L
1,2-DICHLOROETHANE	<	1.000	ug/L
1,1-DICHLOROETHENE	<	1.000	ug/L
TRANS-1,2-DICHLOROETHENE	<	.600	ug/L
1,2-DICHLOROPROPANE	<	1.000	ug/L
CIS-1,2-DICHLOROPROPENE	<	1.000	ug/L
TRANS-1,3-DICHLOROPROPENE	<	.900	ug/L
ETHYL BENZENE	<	1.000	ug/L
METHYLENE CHLORIDE		12.000	ug/L
1,1,2,2-TETRACHLOROETHANE	<	.700	ug/L
TETRACHLOROETHENE	<	1.000	ug/L
TOLUENE	<	1.000	ug/L
1,1,1-TRICHLOROETHANE	<	1.000	ug/L
1,1,2-TRICHLOROETHANE	<	.700	ug/L
TRICHLOROETHENE	<	.600	ug/L
VINYL CHLORIDE	<	1.000	ug/L
ACETONE		30.000	ug/L
DIBROMOCHLOROPROPANE	<	1.000	ug/L
ETHYLENE DIBROMIDE	<	.900	ug/L
METHYLETHYL KETONE	<	10.000	ug/L
METHYL ISOBUTYL KETONE	<	2.000	ug/L
STYRENE	<	.800	ug/L
TETRAHYDROFURAN	<	20.000	ug/L
FREON 113	<	.800	ug/L
SATURATED HYDROCARBONS	<	20.000	ug/L
UNSATURATED HYDROCARBONS	<	20.000	ug/L
AROMATIC HYDROCARBONS	<	20.000	ug/L
XYLENES	<	1.000	ug/L
1,2,4-TRICHLOROBENZENE	<	.800	ug/L
FLUOROTRICHLOROMETHANE	<	.800	ug/L
DICHLORODIFLUOROMETHANE	<	.800	ug/L
M-CHLOROTOLUENE	<	.700	ug/L
DIBROMOMETHANE	<	.900	ug/L
1,3-DICHLOROPROPANE	<	1.000	ug/L

Account No.: -
Lab Number : 92 12 21 147
Sample Type: Grab

Station Name: PGS03
Side Sewer :

BROMOCHLOROMETHANE	<	.500	ug/L
1,2,3-TRICHLOROPROPANE	<	1.000	ug/L
1,2,3-TRICHLOROBENZENE	<	.800	ug/L
N-PROPYLBENZENE	<	1.000	ug/L
1,1,1,2-TETRACHLOROETHANE	<	.700	ug/L
PENTACHLOROETHANE	<	1.000	ug/L
BIS (2-CHLOROISOPROPYL) ETHER	<	3.000	ug/L
SEC-DICHLOROPROPANE	<	1.000	ug/L
1,2,4-TRIMETHYLBENZENE	<	1.000	ug/L
N-BUTYLBENZENE	<	1.000	ug/L
NAPHTHALENE	<	1.000	ug/L
HEXACHLOROBUTADIENE	<	.800	ug/L
P-CHLOROTOLUENE	<	.800	ug/L
1,3,5-TRIMETHYLBENZENE	<	.990	ug/L
P-ISOPROPYLTOLUENE	<	1.000	ug/L
1,1-DICHLOROPROPANE	<	1.000	ug/L
ISOPROPYLBENZENE	<	1.000	ug/L
TERT-BUTYLBENZENE	<	1.000	ug/L
SEC-BUTYLBENZENE	<	1.000	ug/L
BROMOBENZENE	<	.900	ug/L
CIS-1,2-DICHLOROETHENE	<	.600	ug/L
O-CHLOROTOLUENE	<	.600	ug/L
CARBON DISULFIDE	<	1.000	ug/L
1,1-DICHLOROPROPENE	<	.700	ug/L
ETHYL ACETATE	<	1.000	ug/L
2-HEXANONE	<	1.000	ug/L
VINYL ACETATE	<	1.000	ug/L
1,3-BUTADIENE	<	1.000	ug/L
1,4-DIOXANE	<	1,000.000	ug/L
VOLATILE REGULATED ORGANICS		.042	mg/L
VOLATILE CHLOR. HYDROCARBONS		.012	mg/L
VOA TOTAL TOXIC ORGANICS		.012	mg/L