



Environmental Certification  
HRS #E83079

40612  
S025-214306

4025C30001  
**ENVIROLAB**  
1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46856

GMS: 4025C30001  
Monitoring Well: 4025A14569  
Classification of Groundwater: GW II  
Well Name: MW-1

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	MEAN SEA LEVEL <del>0.00</del> 82595	GRAB	08245	82.92	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	400	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	266	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	4.7	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	340	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	21	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	11	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	0.010	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0007	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	0.003	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	15	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	10	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	<5	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	42	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.44	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	99	MG/L	UNFILTERED	PH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

# ENVIROLAB

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 47451

GMS:4025C30001  
Monitoring Well: 4025A14570  
Classification of Groundwater: GW II  
Well Name: MW-2

Sample Date: 02/16/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	79.76	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	10	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	351	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	7.0	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	250	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	21	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	60	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	0.032	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0002	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	1.9	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	8.9	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	210	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	16	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.16	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	3.5	MG/L	UNFILTERED	pH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46857

GMS:4025C230001  
Monitoring Well: 4025A14571  
Classification of Groundwater: GW II  
Well Name: MW-3

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	PRESERVATIVE
						FILTER/ UNFILTER	ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	81.83	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	30	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	110.3	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	5.4	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	89	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	22	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	5.7	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0002	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	1.1	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	3.6	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	20	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	12	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.11	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	58	MG/L	UNFILTERED	pH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



**ENVIROLAB**

1032 U.S. Highway One, North  
 P.O. Box 468  
 Ormond Beach, Florida 32175  
 (904) 672-5668  
 Fax (904) 673-4001  
 Drinking Water Certification  
 HRS #83160

Environmental Certification  
 HRS #E83079

PARAMETER MONITORING REPORT  
 (Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
 ORDER # 46858

GMS:4025C230001  
 Monitoring Well: 4025A14572  
 Classification of Groundwater: GW II  
 Well Name: MW-4

Sample Date: 02/09/94  
 Well Type: BACKGROUND

Well Development Prior to  
 Sample Collection (YES/NO): YES

Ground Water Elevation  
 (Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	81.14	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	600	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	150.7	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	6.0	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	200	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	21	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	10	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	0.012	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	0.005	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	24	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	3.9	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	40	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	11	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.26	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	86	MG/L	UNFILTERED	PH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46859

GMS:4025C230001  
Monitoring Well: 4025A14573  
Classification of Groundwater: GW II  
Well Name: MW-5

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	PRESERVATIVE
						FILTER/ UNFILTER	ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	80.16	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	15	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	92.1	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	5.5	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	74	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	22	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	29	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0004	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	7.0	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	4.6	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	7.0	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	8.7	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.23	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	28	MG/L	UNFILTERED	PH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

# ENVIROLAB

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46860

GMS:4025C230001  
Monitoring Well: 4025A14574  
Classification of Groundwater: GW II  
Well Name: MW-6

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE PRESERVATIVE	
						FILTER/ UNFILTER	ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	81.74	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	<5	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	202	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	5.3	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	120	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	23	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	15	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0002	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	8.2	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	22	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	8.0	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	46	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.15	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	35	MG/L	UNFILTERED	PH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

Environmental Certification  
HRS #E83079

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46861

GMS:4025C230001  
Monitoring Well: 4025A14575  
Classification of Groundwater: GW II  
Well Name: MW-7

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	PRESERVATIVE
						FILTER/ UNFILTER	ADDED
	MEAN SEA LEVEL T.O.C.	GRAB	08245	81.31	FEET	UNFILTERED	
00080	COLOR	GRAB	110.2	15	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	215	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	4.7	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	140	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	21	DEG C	UNFILTERED	FIELD
82078	TURBIDITY	GRAB	180.1	82	N.T.U.	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0003	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	8.1	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	22	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	<5	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	57	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	0.50	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	<1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	110	MG/L	UNFILTERED	PH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46861

GMS:4025C230001  
Monitoring Well: 4025A14575  
Classification of Groundwater: GW II  
Well Name: MW-7

Sample Date: 02/09/94  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	PRESERVATIVE
						FILTER/ UNFILTER	ADDED
34413	BROMOMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32102	CARBON TETRACHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34301	CHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34311	CHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32106	CHLOROFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34418	CHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34704	CIS-1,3-DICHLOROPROPENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32105	DIBROMOCHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34668	DICHLORODIFLUOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34423	METHYLENE CHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34475	TETRACHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34546	TRANS-1,2-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34699	TRANS-1,3-DICHLOROPROPENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
39180	TRICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34488	TRICHLOROFLUOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
39715	VINYL CHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34030	BENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34301	CHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34371	ETHYLBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
	METHYL TERT BUTYL ETHER	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34010	TOLUENE	GRAB	602	8.7	UG/L	UNFILTERED	COOL 4 DEG
	TOTAL XYLENES	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG





**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

Environmental Certification  
HRS #E83079

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46863

5351

GMS:4025C230001  
Monitoring Well:  
Classification of Groundwater: GW II  
Well Name: SPRAY LEACHATE

Sample Date: 02/09/94  
Well Type:

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	
						FILTER/ UNFILTER	PRESERVATIVE ADDED
00080	COLOR	GRAB	110.2	40	UNITS	UNFILTERED	COOL 4 DEG
00094	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	389	UMHOS/CM	UNFILTERED	FIELD
00403	PH FIELD	GRAB	150.1	6.5	UNITS	UNFILTERED	FIELD
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	170	MG/L	UNFILTERED	COOL 4 DEG
01002	ARSENIC	GRAB	206.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01027	CADMIUM	GRAB	213.2	0.0003	MG/L	UNFILTERED	PH<2 HNO3
01034	CHROMIUM	GRAB	218.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01045	IRON	GRAB	236.1	5.8	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
71900	MERCURY.	GRAB	245.1	<0.0001	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	16	MG/L	UNFILTERED	PH<2 HNO3
	BICARBONATE	GRAB	310.1	90	MG/L	UNFILTERED	
00940	CHLORIDE	GRAB	325.3	28	MG/L	UNFILTERED	COOL 4 DEG
	NH4+	GRAB	350.2	1.4	MG/L	UNFILTERED	
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	3.1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	39	MG/L	UNFILTERED	pH<2 HCL
34506	1,1,1-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34511	1,1,2-TRICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34496	1,1-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34501	1,1-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34531	1,2-DICHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34541	1,2-DICHLOROPROPANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34576	2-CHLOROETHYL VINYL ETHER	GRAB	601	<20	UG/L	UNFILTERED	COOL 4 DEG
32101	BROMODICHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32104	BROMOFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34413	BROMOMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32102	CARBON TETRACHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34301	CHLOROBENZENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG



Environmental Certification  
HRS #E83079

# ENVIROLAB

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9402000116  
ORDER # 46863

GMS:4025C230001

Monitoring Well:

Classification of Groundwater: GW II

Well Name: SPRAY LEACHATE

Sample Date: 02/09/94

Well Type:

Well Development Prior to

Sample Collection (YES/NO): YES

Ground Water Elevation

(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	PRESERVATIVE
						FILTER/ UNFILTER	ADDED
34311	CHLOROETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32106	CHLOROPFORM	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34418	CHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34704	CIS-1,3-DICHLOROPROPENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
32105	DIBROMOCHLOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34668	DICHLORODIFLUOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34423	METHYLENE CHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34475	TETRACHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34546	TRANS-1,2-DICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34699	TRANS-1,3-DICHLOROPROPENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
39180	TRICHLOROETHENE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34488	TRICHLOROFLUOROMETHANE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
39715	VINYL CHLORIDE	GRAB	601	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34536	1,2-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34566	1,3-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34571	1,4-DICHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34030	BENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34301	CHLOROBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34371	ETHYLBENZENE	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
	METHYL TERT BUTYL ETHER	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG
34010	TOLUENE	GRAB	602	8.8	UG/L	UNFILTERED	COOL 4 DEG
	TOTAL XYLENES	GRAB	602	<1.0	UG/L	UNFILTERED	COOL 4 DEG