

S. Sprint Water Sample Analysis Results
 for Sprint CW 16
 11-11-94 2-1-125

LABORATORY TESTS RESULTS
 07/06/94

JOB NUMBER: 941640

CUSTOMER: AMOCO PRODUCTION COMPANY

ATTN: MIKE GREENWOOD

CLIENT I.D.: SPRINT CW #17
 DATE SAMPLED: 06/20/94
 TIME SAMPLED: 10:00
 WORK DESCRIPTION: SPRINT CW #17

LABORATORY I.D.: 941640-0001
 DATE RECEIVED: 06/20/94
 TIME RECEIVED: 15:42
 REMARKS:

TEST DESCRIPTION	FINAL RESULT	LIMITS/*DILUTION	UNITS OF MEASURE	TEST METHOD	DATE	TECHN
GC/MS Volatile Organics		*10		EPA 624	06/30/94	BJH
Acetone	<1000	1000	ug/L	EPA 624		
Benzene	300	50	ug/L	EPA 624		
Bromodichloromethane	<50	50	ug/L	EPA 624		
Bromoform	<50	50	ug/L	EPA 624		
Bromomethane	<100	100	ug/L	EPA 624		
2-Butanone	<1000	1000	ug/L	EPA 624		
Carbon disulfide	<50	50	ug/L	EPA 624		
Carbon Tetrachloride	<50	50	ug/L	EPA 624		
Chlorobenzene	<50	50	ug/L	EPA 624		
Chlorodibromomethane	<50	50	ug/L	EPA 624		
Chloroethane	<100	100	ug/L	EPA 624		
2-Chloroethylvinyl ether	<100	100	ug/L	EPA 624		
Chloroform	<50	50	ug/L	EPA 624		
Chloromethane	<100	100	ug/L	EPA 624		
1,1-Dichloroethane	<50	50	ug/L	EPA 624		
1,2-Dichloroethane	<50	50	ug/L	EPA 624		
1,1-Dichloroethene	<50	50	ug/L	EPA 624		
trans-1,2-Dichloroethene	<50	50	ug/L	EPA 624		
1,2-Dichloropropane	<50	50	ug/L	EPA 624		
cis 1,3-Dichloropropene	<50	50	ug/L	EPA 624		
trans-1,3-Dichloropropene	<50	50	ug/L	EPA 624		
Ethylbenzene	<50	50	ug/L	EPA 624		
2-Hexanone	<500	500	ug/L	EPA 624		
Methylene chloride	<500	500	ug/L	EPA 624		
4-Methyl-2-pentanone	<500	500	ug/L	EPA 624		
Styrene	<50	50	ug/L	EPA 624		
1,1,2,2-Tetrachloroethane	<50	50	ug/L	EPA 624		
Tetrachloroethene	<50	50	ug/L	EPA 624		
1,1,1-Trichloroethane	<50	50	ug/L	EPA 624		
1,1,2-Trichloroethane	160	50	ug/L	EPA 624		
Trichloroethene	<50	50	ug/L	EPA 624		
Toluene	<50	50	ug/L	EPA 624		
Vinyl acetate	<100	100	ug/L	EPA 624		
Vinyl chloride	<100	100	ug/L	EPA 624		
Total Xylenes	<50	50	ug/L	EPA 624		
GC/MS Semivolatile Organics		*20		EPA 625	07/01/94	GEF
Acenaphthene	<200	200	ug/L	EPA 625		
Acenaphthylene	<200	200	ug/L	EPA 625		
Anthracene	<200	200	ug/L	EPA 625		
Benzidine	<1000	1000	ug/L	EPA 625		
Benzo(a)anthracene	<200	200	ug/L	EPA 625		

1733 NORTH PADRE ISLAND DRIVE
 CORPUS CHRISTI, TX 78408
 (512) 289-2673

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REMARKS:

TEST DESCRIPTION	FINAL RESULT	LIMITS/DILUTION	UNITS OF MEASURE	TEST METHOD	DATE	TECHN
Benzo(k)fluoranthene	<200	200	ug/L	EPA 625		
Benzo(ghi)perylene	<200	200	ug/L	EPA 625		
Benzo(a)pyrene	<200	200	ug/L	EPA 625		
Bis(2-chloroethoxy)methane	<200	200	ug/L	EPA 625		
Bis(2-chloroethyl)ether	<200	200	ug/L	EPA 625		
Bis(2-chloroisopropyl)ether	<200	200	ug/L	EPA 625		
Bis(2-ethylhexyl) phthalate	<1000	1000	ug/L	EPA 625		
4-Bromophenyl phenyl ether	<200	200	ug/L	EPA 625		
Butyl benzyl phthalate	<200	200	ug/L	EPA 625		
4-Chloro-3-methylphenol	<400	400	ug/L	EPA 625		
2-Chloronaphthalene	<200	200	ug/L	EPA 625		
2-Chlorophenol	<200	200	ug/L	EPA 625		
4-Chlorophenyl phenyl ether	<200	200	ug/L	EPA 625		
Chrysene	<200	200	ug/L	EPA 625		
1,2-Dichlorobenzene	<200	200	ug/L	EPA 625		
1,3-Dichlorobenzene	<200	200	ug/L	EPA 625		
1,4-Dichlorobenzene	<200	200	ug/L	EPA 625		
3,3'-Dichlorobenzidine	<400	400	ug/L	EPA 625		
2,4-Dichlorophenol	<200	200	ug/L	EPA 625		
Dibenzo(a,h)anthracene	<200	200	ug/L	EPA 625		
Diethyl phthalate	<200	200	ug/L	EPA 625		
2,4-Dimethylphenol	<400	400	ug/L	EPA 625		
Dimethyl phthalate	<200	200	ug/L	EPA 625		
D1-n-butyl phthalate	<200	200	ug/L	EPA 625		
4,6-Dinitro-2-methylphenol	<1000	1000	ug/L	EPA 625		
2,4-Dinitrophenol	<1000	1000	ug/L	EPA 625		
2,4-Dinitrotoluene	<200	200	ug/L	EPA 625		
2,6-Dinitrotoluene	<200	200	ug/L	EPA 625		
D1-n-octyl phthalate	<200	200	ug/L	EPA 625		
Fluorene	<200	200	ug/L	EPA 625		
Fluoranthene	<200	200	ug/L	EPA 625		
Hexachlorobenzene	<200	200	ug/L	EPA 625		
Hexachlorobutadiene	<200	200	ug/L	EPA 625		
Hexachlorocyclopentadiene	<200	200	ug/L	EPA 625		
Hexachloroethane	<200	200	ug/L	EPA 625		
Indeno(1,2,3-cd)pyrene	<200	200	ug/L	EPA 625		
Isophorone	<200	200	ug/L	EPA 625		
2-Methylnaphthalene	240	200	ug/L	EPA 625		
2-Nitrophenol	<200	200	ug/L	EPA 625		
4-Nitrophenol	<1000	1000	ug/L	EPA 625		
N-Nitrosodimethylamine	<400	400	ug/L	EPA 625		
N-Nitrosodi-n-propylamine	<200	200	ug/L	EPA 625		
N-Nitrosodiphenylamine	<200	200	ug/L	EPA 625		
Naphthalene	320	200	ug/L	EPA 625		
Nitrobenzene	<200	200	ug/L	EPA 625		

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TEST DESCRIPTION	FINAL RESULT	LIMITS/*DILUTION	UNITS OF MEASURE	TEST METHOD	DATE	TECHN
Pentachlorophenol	<400	400	ug/L	EPA 625		
Phenanthrene	<200	200	ug/L	EPA 625		
Phenol	<200	200	ug/L	EPA 625		
Pyrene	<200	200	ug/L	EPA 625		
1,2,4-Trichlorobenzene	<200	200	ug/L	EPA 625		
2,4,5-Trichlorophenol	<200	200	ug/L	EPA 625		
2,4,6-Trichlorophenol	<200	200	ug/L	EPA 625		
Extraction - Semivolatiles (BNA)	Completed			EPA 625	06/20/94	SEB

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ATTN: MIKE GREENWOOD

CLIENT I.D.: SPRINT OU #10
DATE SAMPLED: 06/20/94
TIME SAMPLED: 10:30
WORK DESCRIPTION: SPRINT OU #10

LABORATORY I.D.: 941640-0002
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TEST DESCRIPTION	FINAL RESULT	LIMITS/*DILUTION	UNITS OF MEASURE	TEST METHOD	DATE	TECHN
GC/MS Volatile Organics		*10		EPA 624	06/30/94	BJH
Acetone	<1000	1000	ug/L	EPA 624		
Benzene	60	50	ug/L	EPA 624		
Bromodichloromethane	<50	50	ug/L	EPA 624		
Bromoform	<50	50	ug/L	EPA 624		
Bromomethane	<100	100	ug/L	EPA 624		
2-Butanone	<1000	1000	ug/L	EPA 624		
Carbon disulfide	<50	50	ug/L	EPA 624		
Carbon Tetrachloride	<50	50	ug/L	EPA 624		
Chlorobenzene	<50	50	ug/L	EPA 624		
Chlorodibromomethane	<50	50	ug/L	EPA 624		
Chloroethane	<100	100	ug/L	EPA 624		
2-Chloroethylvinyl ether	<100	100	ug/L	EPA 624		
Chloroform	<50	50	ug/L	EPA 624		
Chloromethane	<100	100	ug/L	EPA 624		
1,1-Dichloroethane	<50	50	ug/L	EPA 624		
1,2-Dichloroethane	<50	50	ug/L	EPA 624		
1,1-Dichloroethene	<50	50	ug/L	EPA 624		
trans-1,2-Dichloroethene	<50	50	ug/L	EPA 624		
1,2-Dichloropropene	<50	50	ug/L	EPA 624		
cis-1,3-Dichloropropene	<50	50	ug/L	EPA 624		
trans-1,3-Dichloropropene	<50	50	ug/L	EPA 624		
Ethylbenzene	<50	50	ug/L	EPA 624		
2-Hexanone	<500	500	ug/L	EPA 624		
Methylene chloride	<500	500	ug/L	EPA 624		
4-Methyl-2-pentanone	<500	500	ug/L	EPA 624		
Styrene	<50	50	ug/L	EPA 624		
1,1,2,2-Tetrachloroethane	<50	50	ug/L	EPA 624		
Tetrachloroethane	<50	50	ug/L	EPA 624		
1,1,1-Trichloroethane	<50	50	ug/L	EPA 624		
1,1,2-Trichloroethane	<50	50	ug/L	EPA 624		
Trichloroethene	<50	50	ug/L	EPA 624		
Toluene	<50	50	ug/L	EPA 624		
Vinyl acetate	<100	100	ug/L	EPA 624		
Vinyl chloride	<100	100	ug/L	EPA 624		
Total Xylenes	<50	50	ug/L	EPA 624		
GC/MS Semivolatile Organics		*10		EPA 625	07/01/94	GEF
Acenaphthene	<100	100	ug/L	EPA 625		
Acenaphthylene	<100	100	ug/L	EPA 625		
Anthracene	<100	100	ug/L	EPA 625		
Benzidine	<500	500	ug/L	EPA 625		
Benzo(a)anthracene	<100	100	ug/L	EPA 625		

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Benzo(ghi)perylene	<100	100	ug/L	EPA 625		
Benzo(a)pyrene	<100	100	ug/L	EPA 625		
Bis(2-chloroethoxy)methane	<100	100	ug/L	EPA 625		
Bis(2-chloroethyl)ether	<100	100	ug/L	EPA 625		
Bis(2-chloroisopropyl)ether	<100	100	ug/L	EPA 625		
Bis(2-ethylhexyl) phthalate	<500	500	ug/L	EPA 625		
4-Bromophenyl phenyl ether	<100	100	ug/L	EPA 625		
Butyl benzyl phthalate	<100	100	ug/L	EPA 625		
4-Chloro-3-methylphenol	<200	200	ug/L	EPA 625		
2-Chloronaphthalene	<100	100	ug/L	EPA 625		
2-Chlorophenol	<100	100	ug/L	EPA 625		
4-Chlorophenyl phenyl ether	<100	100	ug/L	EPA 625		
Chrysene	<100	100	ug/L	EPA 625		
1,2-Dichlorobenzene	<100	100	ug/L	EPA 625		
1,3-Dichlorobenzene	<100	100	ug/L	EPA 625		
1,4-Dichlorobenzene	<100	100	ug/L	EPA 625		
3,3'-Dichlorobenzidine	<200	200	ug/L	EPA 625		
2,4-Dichlorophenol	<100	100	ug/L	EPA 625		
Dibenzo(a,h)anthracene	<100	100	ug/L	EPA 625		
Diethyl phthalate	<100	100	ug/L	EPA 625		
2,4-Dimethylphenol	<200	200	ug/L	EPA 625		
Dimethyl phthalate	<100	100	ug/L	EPA 625		
Di-n-butyl phthalate	<100	100	ug/L	EPA 625		
4,6-Dinitro-2-methylphenol	<500	500	ug/L	EPA 625		
2,4-Dinitrophenol	<500	500	ug/L	EPA 625		
2,4-Dinitrotoluene	<100	100	ug/L	EPA 625		
2,6-Dinitrotoluene	<100	100	ug/L	EPA 625		
Di-n-octyl phthalate	<100	100	ug/L	EPA 625		
Fluorene	<100	100	ug/L	EPA 625		
Fluoranthene	<100	100	ug/L	EPA 625		
Hexachlorobenzene	<100	100	ug/L	EPA 625		
Hexachlorobutadiene	<100	100	ug/L	EPA 625		
Hexachlorocyclopentadiene	<100	100	ug/L	EPA 625		
Hexachloroethane	<100	100	ug/L	EPA 625		
Ideno(1,2,3-cd)pyrene	<100	100	ug/L	EPA 625		
Isophorone	<100	100	ug/L	EPA 625		
2-Methylnaphthalene	<100	100	ug/L	EPA 625		
2-Nitrophenol	<100	100	ug/L	EPA 625		
4-Nitrophenol	<500	500	ug/L	EPA 625		
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N-Nitrosodiphenylamine	<100	100	ug/L	EPA 625		
Naphthalene	<100	100	ug/L	EPA 625		
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Phenol	<100	100	ug/L	EPA 625		
Pyrene	<100	100	ug/L	EPA 625		
1,2,4-Trichlorobenzene	<100	100	ug/L	EPA 625		
2,4,5-Trichlorophenol	<100	100	ug/L	EPA 625		
2,4,6-Trichlorophenol	<100	100	ug/L	EPA 625		
Extraction - Semivolatiles (BMA)	Completed			EPA 625	06/20/94	SEB

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