

**SECTION 2**

**ANALYTICAL RESULTS**

### Organic Qualifiers

- U Compound was not detected.
- U\* This compound should be considered "not-detected" since it was detected in a field, trip, and/or laboratory blank at a similar level.
- J Quantitation is estimated due to limitations identified during the quality assurance review (data validation).
- R Unusable result; compound may or may not be present in the sample.
- UJ This compound was not detected, but the quantitation limit may or may not be higher due to a bias identified during the quality assurance review.

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting												
GEO-16-GW						GEO-17-GW						
06/11/98						06/11/98						
WATER						WATER						
2946085						2946086						
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual		
1,1,1-Trichloroethane	71-55-6	8260B	UG/L									
					1.		50.	?	z	U		
1,1,2,2-Tetrachloroeth	79-34-5	8260B	UG/L									
					2.		100.	?	z	U		
1,1,2-Trichloroethane	79-00-5	8260B	UG/L									
					2.		100.	?	z	U		
1,1-Dichloroethane	75-34-3	8260B	UG/L									
					2.		100.	?	z	U		
1,1-Dichloroethene	75-35-4	8260B	UG/L									
					1.		50.	?	z	U		
1,2-Dichloroethane	107-06-2	8260B	UG/L									
					2.		100.	?	z	U		
1,2-Dichloropropane	78-87-5	8260B	UG/L									
					1.		50.	?	z	U		
2-Butanone	78-93-3	8260B	UG/L									
					3.		150.	?	z	U		
2-Hexanone	591-78-6	8260B	UG/L									
					7.		350.	?	z	U		
4-Methyl-2-pentanone	108-10-1	8260B	UG/L									
					5.		250.	?	z	U		
Acetone	67-64-1	8260B	UG/L									
					6.		300.	?	z	U		
Benzene	71-43-2	8260B	UG/L									
					1.		50.	?	z	U		
Bromodichlorometha	75-27-4	8260B	UG/L									
					1.		50.	?	z	U		
Bromoform	75-25-2	8260B	UG/L									
					1.		50.	?	z	U		
Bromomethane	74-83-9	8260B	UG/L									
					3.		150.	?	z	U		
Carbon Disulfide	75-15-0	8260B	UG/L									
					3.		150.	?	z	U		
Carbon Tetrachloride	56-23-5	8260B	UG/L									
					1.		50.	?	z	U		
Chlorobenzene	108-90-7	8260B	UG/L									
					1.		50.	?	z	U		
Chloroethane	75-00-3	8260B	UG/L									
					3.		150.	?	z	U		
Chloroform	67-66-3	8260B	UG/L									
					1.		50.	?	z	U		
Chloromethane	74-87-3	8260B	UG/L									
					3.		150.	?	z	U		
cis-1,2-Dichloroethen	156-59-2	8260B	UG/L									
					2.		100.	?	z	U		
cis-1,3-Dichloroprope	10061-01-5	8260B	UG/L									
					1.		50.	?	z	U		
Dibromochlorometha	124-48-1	8260B	UG/L									
					2.		100.	?	z	U		
Ethylbenzene	100-41-4	8260B	UG/L									
					2.		100.	?	z	U		
Methylene Chloride	75-09-2	8260B	UG/L									
					2.		100.	?	z	U		
Styrene	100-42-5	8260B	UG/L									
					1.		50.	?	z	U		
Tetrachloroethene	127-18-4	8260B	UG/L									
					1.		50.	?	z	U		
Toluene	108-88-3	8260B	UG/L									
					2.		100.	?	z	U		
trans-1,2-Dichloroethe	156-60-5	8260B	UG/L									
					2.		100.	?	z	U		

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting									
GEO-16-GW					GEO-17-GW				
06/11/98					06/11/98				
WATER					WATER				
2946085					2946086				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
trans-1,3-Dichloropro	10061-02-6	8260B	UG/L			1.	u	z	U
Trichloroethene	79-01-6	8260B	UG/L			1.	u	z	U
Vinyl Chloride	75-01-4	8260B	UG/L			2.	u	z	U
Xylene (Total)	1330-20-7	8260B	UG/L			1.	u	z	U
					82.	50.	r	z	J

Kerr McGee Hattiesburg - Chemistry Data

GEO-18-GW					GEO-19-GW								
06/11/98					06/11/98								
WATER					WATER								
2946087					2946088								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,1,1-Trichloroethane	71-55-6	8260B	UG/L		1.	u	z	U		5.	?	z	U
1,1,2,2-Tetrachloroeth	79-34-5	8260B	UG/L		2.	u	z	U		10.	?	z	U
1,1,2-Trichloroethane	79-00-5	8260B	UG/L		2.	u	z	U		10.	?	z	U
1,1-Dichloroethane	75-34-3	8260B	UG/L		2.	u	z	U		10.	?	z	U
1,1-Dichloroethene	75-35-4	8260B	UG/L		1.	u	z	U		5.	?	z	U
1,2-Dichloroethane	107-06-2	8260B	UG/L		2.	u	z	U		10.	?	z	U
1,2-Dichloropropane	78-87-5	8260B	UG/L		1.	u	z	U		5.	?	z	U
2-Butanone	78-93-3	8260B	UG/L		3.	u	z	U		15.	?	z	U
2-Hexanone	591-78-8	8260B	UG/L		7.	u	z	U		35.	?	z	U
4-Methyl-2-pentanone	108-10-1	8260B	UG/L		5.	u	z	U		25.	?	z	U
Acetone	67-64-1	8260B	UG/L		6.	u	z	U		30.	?	z	U
Benzene	71-43-2	8260B	UG/L		1.	u	z	U		5.	?	z	U
Bromodichlorometha	75-27-4	8260B	UG/L		1.	u	z	U		5.	?	z	U
Bromoform	75-25-2	8260B	UG/L		1.	u	z	U		5.	?	z	U
Bromomethane	74-83-9	8260B	UG/L		3.	u	z	U		15.	?	z	U
Carbon Disulfide	75-15-0	8260B	UG/L		3.	u	z	U		15.	?	z	U
Carbon Tetrachloride	56-23-5	8260B	UG/L		1.	u	z	U		5.	?	z	U
Chlorobenzene	108-90-7	8260B	UG/L		1.	u	z	U		5.	?	z	U
Chloroethane	75-00-3	8260B	UG/L		3.	u	z	U		15.	?	z	U
Chloroform	67-66-3	8260B	UG/L		1.	u	z	U		5.	?	z	U
Chloromethane	74-87-3	8260B	UG/L		3.	u	z	U		15.	?	z	U
cis-1,2-Dichloroethen	156-59-2	8260B	UG/L		2.	u	z	U		10.	?	z	U
cis-1,3-Dichloroprope	10061-01-5	8260B	UG/L		1.	u	z	U		5.	?	z	U
Dibromochlorometha	124-48-1	8260B	UG/L		2.	u	z	U		10.	?	z	U
Ethylbenzene	100-41-4	8260B	UG/L		2.	u	z	U		10.	?	z	U
Methylene Chloride	75-09-2	8260B	UG/L		2.	u	z	U		10.	?	z	U
Styrene	100-42-5	8260B	UG/L		1.	u	z	U		5.	?	z	U
Tetrachloroethene	127-18-4	8260B	UG/L		1.	u	z	U		5.	?	z	U
Toluene	108-88-3	8260B	UG/L		2.	u	z	U		10.	?	z	U
trans-1,2-Dichloroethe	156-60-5	8260B	UG/L		2.	u	z	U		10.	?	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-18-GW					GEO-19-GW								
06/11/98					06/11/98								
WATER					WATER								
2946087					2946088								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
trans-1,3-Dichloropro	10061-02-6	8260B	UG/L		1.	u	z	U		5.	?	z	U
Trichloroethene	79-01-6	8260B	UG/L		1.	u	z	U		5.	?	z	U
Vinyl Chloride	75-01-4	8260B	UG/L		2.	u	z	U		10.	?	z	U
Xylene (Total)	1330-20-7	8260B	UG/L		1.	u	z	U	27.	5.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-20-GW					GEO-21-GW								
06/11/98					06/11/98								
WATER					WATER								
2946089					2946092								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,1,1-Trichloroethane	71-55-6	8260B	UG/L		1.	u	z	U		50.	?	z	U
1,1,2,2-Tetrachloroeth	79-34-5	8260B	UG/L		2.	u	z	U		100.	?	z	U
1,1,2-Trichloroethane	79-00-5	8260B	UG/L		2.	u	z	U		100.	?	z	U
1,1-Dichloroethane	75-34-3	8260B	UG/L		2.	u	z	U		100.	?	z	U
1,1-Dichloroethene	75-35-4	8260B	UG/L		1.	u	z	U		50.	?	z	U
1,2-Dichloroethane	107-06-2	8260B	UG/L		2.	u	z	U		100.	?	z	U
1,2-Dichloropropane	78-87-5	8260B	UG/L		1.	u	z	U		50.	?	z	U
2-Butanone	78-93-3	8260B	UG/L		3.	u	z	U		150.	?	z	U
2-Hexanone	591-78-6	8260B	UG/L		7.	u	z	U		350.	?	z	U
4-Methyl-2-pentanone	108-10-1	8260B	UG/L		5.	u	z	U		250.	?	z	U
Acetone	67-64-1	8260B	UG/L		6.	u	z	U		300.	?	z	U
Benzene	71-43-2	8260B	UG/L		1.	u	z	U		50.	?	z	U
Bromodichlorometha	75-27-4	8260B	UG/L		1.	u	z	U		50.	?	z	U
Bromoform	75-25-2	8260B	UG/L		1.	u	z	U		50.	?	z	U
Bromomethane	74-83-9	8260B	UG/L		3.	u	z	U		150.	?	z	U
Carbon Disulfide	75-15-0	8260B	UG/L		3.	u	z	U		150.	?	z	U
Carbon Tetrachloride	56-23-5	8260B	UG/L		1.	u	z	U		50.	?	z	U
Chlorobenzene	108-90-7	8260B	UG/L		1.	u	z	U		50.	?	z	U
Chloroethane	75-00-3	8260B	UG/L		3.	u	z	U		150.	?	z	U
Chloroform	67-66-3	8260B	UG/L		1.	u	z	U		50.	?	z	U
Chloromethane	74-87-3	8260B	UG/L		3.	u	z	U		150.	?	z	U
cis-1,2-Dichloroethen	156-59-2	8260B	UG/L		2.	u	z	U		100.	?	z	U
cis-1,3-Dichloroprope	10061-01-5	8260B	UG/L		1.	u	z	U		50.	?	z	U
Dibromochlorometha	124-48-1	8260B	UG/L		2.	u	z	U		100.	?	z	U
Ethylbenzene	100-41-4	8260B	UG/L		2.	u	z	U		100.	?	z	U
Methylene Chloride	75-09-2	8260B	UG/L		2.	u	z	U		100.	?	z	U
Styrene	100-42-5	8260B	UG/L		1.	u	z	U		50.	?	z	U
Tetrachloroethene	127-18-4	8260B	UG/L		1.	u	z	U		50.	?	z	U
Toluene	108-88-3	8260B	UG/L		2.	u	z	U		100.	?	z	U
trans-1,2-Dichloroethe	156-60-5	8260B	UG/L		2.	u	z	U		100.	?	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-20-GW					GEO-21-GW								
06/11/98					06/11/98								
WATER					WATER								
2946089					2946092								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
trans-1,3-Dichloropro	10061-02-6	8260B	UG/L		1.	u	z	U		50.	?	z	U
Trichloroethene	79-01-6	8260B	UG/L		1.	u	z	U		50.	?	z	U
Vinyl Chloride	75-01-4	8260B	UG/L		2.	u	z	U		100.	?	z	U
Xylene (Total)	1330-20-7	8260B	UG/L		1.	u	z	U	57.	50.	r	z	J



Kerr McGee Hattiesburg - Chemistry Data

TB/6-11-98					
06/11/98					
WATER					
2946094					
	Value	Detect	Flagcode	Problemcode	Valid Qual
1,1,1-Trichloroethane	71-55-6	8260B	UG/L	1.	u z U
1,1,2,2-Tetrachloroeth	79-34-5	8260B	UG/L	2.	u z U
1,1,2-Trichloroethane	79-00-5	8260B	UG/L	2.	u z U
1,1-Dichloroethane	75-34-3	8260B	UG/L	2.	u z U
1,1-Dichloroethene	75-35-4	8260B	UG/L	1.	u z U
1,2-Dichloroethane	107-06-2	8260B	UG/L	2.	u z U
1,2-Dichloropropane	78-87-5	8260B	UG/L	1.	u z U
2-Butanone	78-93-3	8260B	UG/L	3.	u z U
2-Hexanone	591-78-6	8260B	UG/L	7.	u z U
4-Methyl-2-pentanone	108-10-1	8260B	UG/L	5.	u z U
Acetone	67-64-1	8260B	UG/L	6.	u z U
Benzene	71-43-2	8260B	UG/L	1.	u z U
Bromodichlorometha	75-27-4	8260B	UG/L	1.	u z U
Bromoform	75-25-2	8260B	UG/L	1.	u z U
Bromomethane	74-83-9	8260B	UG/L	3.	u z U
Carbon Disulfide	75-15-0	8260B	UG/L	3.	u z U
Carbon Tetrachloride	56-23-5	8260B	UG/L	1.	u z U
Chlorobenzene	108-90-7	8260B	UG/L	1.	u z U
Chloroethane	75-00-3	8260B	UG/L	3.	u z U
Chloroform	67-66-3	8260B	UG/L	1.	u z U
Chloromethane	74-87-3	8260B	UG/L	3.	u z U
cis-1,2-Dichloroethen	156-59-2	8260B	UG/L	2.	u z U
cis-1,3-Dichloroprope	10061-01-5	8260B	UG/L	1.	u z U
Dibromochlorometha	124-48-1	8260B	UG/L	2.	u z U
Ethylbenzene	100-41-4	8260B	UG/L	2.	u z U
Methylene Chloride	75-09-2	8260B	UG/L	2.	u z U
Styrene	100-42-5	8260B	UG/L	1.	u z U
Tetrachloroethene	127-18-4	8260B	UG/L	1.	u z U
Toluene	108-88-3	8260B	UG/L	2.	u z U
trans-1,2-Dichloroethe	156-60-5	8260B	UG/L	2.	u z U

Kerr McGee Hattiesburg - Chemistry Data

TB/6-11-98				
06/11/98				
WATER				
2946094				
Value	Detect	Flagcode	Problemcode	Valid Qual

Value	Detect	Flagcode	Problemcode	Valid Qual
trans-1,3-Dichloropro	10061-02-6	8260B	UG/L	
Trichloroethene	79-01-6	8260B	UG/L	
Vinyl Chloride	75-01-4	8260B	UG/L	
Xylene (Total)	1330-20-7	8260B	UG/L	

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting Si													
GEO-02/0-2'						GEO-03/2-3'							
06/09/98						06/10/98							
SOIL						SOIL							
2943286						2945139							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		73.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		76.	u	z	U		73.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		73.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG	160.	76.	j	z	J		73.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		210.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		73.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	7400.	3000.	r	z	J		37.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		73.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		73.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		73.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U		73.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		180.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		73.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		73.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		37.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		73.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		180.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	41000.	3000.	d	z			37.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	12000.	3000.	r	z	J		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting Si												
GEO-02/0-2'						GEO-03/2-3'						
06/09/98						06/10/98						
SOIL						SOIL						
2943286						2945139						
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual		
anthracene	120-12-7	8270C	UG/KG	58000.	3000.							
benzo(a)anthracene	56-55-3	8270C	UG/KG	67000.	3000.	d	z				37.	u z U
benzo(a)pyrene	50-32-8	8270C	UG/KG	41000.	3000.	d	z				37.	u z U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	62000.	3000.	d	z				37.	u z U
benzo(ghi)perylene	191-24-2	8270C	UG/KG	21000.	3000.	r	z	J			37.	u z U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	21000.	3000.	r	z	J			37.	u z U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U			73.	u z U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U			37.	u z U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		76.	u	z	U			73.	u z U
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U			73.	u z U
carbazole	86-74-8	8270C	UG/KG	11000.	3000.	r	z	J			37.	u z U
chrysene	218-01-9	8270C	UG/KG	65000.	3000.	d	z				37.	u z UJ
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U			73.	u z U
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U			73.	u z U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	4900.	38.	v	z				37.	u z U
dibenzofuran	132-64-9	8270C	UG/KG	23000.	3000.	r	z	J			37.	u z U
diethylphthalate	84-66-2	8270C	UG/KG		76.	u	z	U			73.	u z U
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U			73.	u z U
fluoranthene	206-44-0	8270C	UG/KG	270000.	3000.	d	z				37.	u z U
fluorene	86-73-7	8270C	UG/KG	48000.	3000.	d	z				37.	u z U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U			37.	u z U
hexachlorobutadiene	87-68-3	8270C	UG/KG		76.	u	z	U			73.	u z U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U			180.	u z U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U			37.	u z U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	25000.	3000.	r	z	J			37.	u z U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U			37.	u z U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U			37.	u z U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U			37.	u z U
naphthalene	91-20-3	8270C	UG/KG	5400.	38.	v	z				37.	u z U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U			37.	u z U

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting Si										
GEO-02/0-2'					GEO-03/2-3'					
06/09/98					06/10/98					
SOIL					SOIL					
2943286					2945139					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		
phenanthrene	85-01-8	8270C	UG/KG	190000.	3000.	d	z			
phenol	108-95-2	8270C	UG/KG		76.	u	z	U		
pyrene	129-00-0	8270C	UG/KG	200000.	3000.	d	z			

Kerr McGee Hattiesburg - Chemistry Data

				GEO-03/5-6'					GEO-06/5-6'				
				06/10/98					06/09/98				
				SOIL					SOIL				
				2945140					2943287				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		75.	u	z	U		73.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		75.	u	z	U		73.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		210.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		37.	u	z	U		36.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		75.	u	z	U		73.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		75.	u	z	U		73.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		75.	u	z	U		73.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		180.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		75.	u	z	U		73.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		75.	u	z	U		73.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		37.	u	z	U		36.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		75.	u	z	U		73.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		180.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		37.	u	z	U		36.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-03/5-6'					GEO-06/5-6'								
06/10/98					06/09/98								
SOIL					SOIL								
2945140					2943287								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		37.	u	z	U		36.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		37.	u	z	U		36.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		37.	u	z	U		36.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		37.	u	z	U		36.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		75.	u	z	U		73.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		37.	u	z	U		36.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		75.	u	z	U		73.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		75.	u	z	U		73.	u	z	U
carbazole	86-74-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U
chrysene	218-01-9	8270C	UG/KG		37.	u	z	UJ		36.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		75.	u	z	U		73.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		37.	u	z	U		36.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		37.	u	z	U		36.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		75.	u	z	U		73.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		75.	u	z	U		73.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		37.	u	z	U		36.	u	z	U
fluorene	86-73-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		75.	u	z	U		73.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		180.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		37.	u	z	U		36.	u	z	U
isophorone	78-59-1	8270C	UG/KG		37.	u	z	U		36.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		37.	u	z	U		36.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		37.	u	z	U		36.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		37.	u	z	U		36.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		37.	u	z	U		36.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-03/5-6'					GEO-06/5-6'				
				06/10/98					06/09/98				
				SOIL					SOIL				
				2945140					2943287				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		37.	u	z	U		36.	u	z	U
phenol	108-95-2	8270C	UG/KG	190.	75.	j	z	J		73.	u	z	U
pyrene	129-00-0	8270C	UG/KG		37.	u	z	U		36.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

				GEO-10/2-3'					GEO-10/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945141					2945142				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-10/2-3'					GEO-10/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945141					2945142				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	400.	38.	v	z		390.	38.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	330.	38.	j	z	J	330.	38.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U		76.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		76.	u	z	U		76.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U		76.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.	u	z	UJ		38.	u	z	UJ
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U		76.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-10/2-3'				GEO-10/5-6'									
06/10/98				06/10/98									
SOIL				SOIL									
2945141				2945142									
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
phenol	108-95-2	8270C	UG/KG		76.	u	z	U	110.	76.	j	z	J
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-13/0-1'					GEO-13/2-3'								
06/11/98					06/11/98								
SOIL					SOIL								
2946082					2946083								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		36.	u	z	UJ		39.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		72.	u	z	U		78.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		72.	u	z	U		78.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		210.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	70.	36.	j	z	J		39.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		36.	u	z	U		39.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		72.	u	z	U		78.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		72.	u	z	U		78.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		72.	u	z	U		78.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		180.	u	z	U		200.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		72.	u	z	U		78.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		72.	u	z	U		78.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		36.	u	z	U		39.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		36.	u	z	U		39.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		72.	u	z	U		78.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		180.	u	z	U		200.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	49.	36.	j	z	J		39.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	1300.	36.	v	z			39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-13/0-1'					GEO-13/2-3'								
06/11/98					06/11/98								
SOIL					SOIL								
2946082					2946083								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	1600.	36.	v	z			39.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG	6700.	180.	d	z		41.	39.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	5200.	180.	d	z			39.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	9200.	180.	d	z		450.	39.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	2300.	36.	v	z			39.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	3600.	36.	v	z		350.	39.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		72.	u	z	U		78.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		36.	u	z	U		39.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		72.	u	z	U		78.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		72.	u	z	U		78.	u	z	U
carbazole	86-74-8	8270C	UG/KG	350.	36.	j	z	J		39.	u	z	U
chrysene	218-01-9	8270C	UG/KG	8000.	180.	d	z		51.	39.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		72.	u	z	U		78.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	910.	36.	v	z			39.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	72.	36.	j	z	J		39.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		72.	u	z	U		78.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		72.	u	z	U		78.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	12000.	180.	d	z		50.	39.	j	z	J
fluorene	86-73-7	8270C	UG/KG	370.	36.	v	z		330.	39.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		72.	u	z	U		78.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		180.	u	z	U		200.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	3700.	36.	v	z			39.	u	z	U
isophorone	78-59-1	8270C	UG/KG		36.	u	z	U		39.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		36.	u	z	U		39.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		36.	u	z	U		39.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	88.	36.	j	z	J		39.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		36.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-13/0-1'					GEO-13/2-3'					
06/11/98					06/11/98					
SOIL					SOIL					
2946082					2946083					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		180.			u	z	U
phenanthrene	85-01-8	8270C	UG/KG	740.	36.			v	z	U
phenol	108-95-2	8270C	UG/KG		72.			u	z	U
pyrene	129-00-0	8270C	UG/KG	14000.	180.			d	z	J
						68.	39.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

GEO-13/5-6'					GEO-16/2-3'								
06/11/98					06/10/98								
SOIL					SOIL								
2946084					2945143								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		76.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		76.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-13/5-6'					GEO-16/2-3'				
				06/11/98					06/10/98				
				SOIL					SOIL				
				2946084					2945143				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U		76.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG	370.	76.	j	z	J		76.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U		76.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.	u	z	UJ		38.	u	z	UJ
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U		76.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		76.	u	z	U		76.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

GEO-13/5-6'					GEO-16/2-3'								
06/11/98					06/10/98								
SOIL					SOIL								
2946084					2945143								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
phenol	108-95-2	8270C	UG/KG		76.	u	z	U		76.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-16/5-6'				GEO-17/2-3'									
06/10/98				06/10/98									
SOIL				SOIL									
2945144				2945145									
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		79.	u	z	U		75.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		79.	u	z	U		75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	UJ		220.	u	z	UJ
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		79.	u	z	U		75.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		79.	u	z	U		75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		79.	u	z	U		75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	UJ		190.	u	z	UJ
4-bromophenylphenylether	101-55-3	8270C	UG/KG		79.	u	z	U		75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		79.	u	z	U		75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		79.	u	z	U		75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		40.	u	z	U		37.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-16/5-6'					GEO-17/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945144					2945145								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		40.	u	z	U		37.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		40.	u	z	U		37.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		40.	u	z	U		37.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		79.	u	z	U		75.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		40.	u	z	U		37.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		79.	u	z	U		75.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		79.	u	z	U		75.	u	z	U
carbazole	86-74-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
chrysene	218-01-9	8270C	UG/KG		40.	u	z	UJ		37.	u	z	UJ
di-n-butylphthalate	84-74-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		79.	u	z	U		75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		40.	u	z	U		37.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		79.	u	z	U		75.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		79.	u	z	U		75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		40.	u	z	U		37.	u	z	U
fluorene	86-73-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		79.	u	z	U		75.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		40.	u	z	U		37.	u	z	U
isophorone	78-59-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		40.	u	z	U		37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-16/5-6'					GEO-17/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945144					2945145				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
phenol	108-95-2	8270C	UG/KG		79.	u	z	U	96.	75.	j	z	J
pyrene	129-00-0	8270C	UG/KG		40.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-17/5-6'					GEO-18/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945146					2945147				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	UJ		220.	u	z	UJ
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	UJ		190.	u	z	UJ
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-17/5-6'					GEO-18/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945146					2945147				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.	u	z	U		76.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.	u	z	UJ		38.	u	z	UJ
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.	u	z	U		76.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-17/5-6'					GEO-18/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945146					2945147								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
phenol	108-95-2	8270C	UG/KG	190.	77.	j	z	J		76.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-18/5-6'					GEO-19/0-1'								
06/10/98					06/09/98								
SOIL					SOIL								
2945148					2943288								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		74.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		76.	u	z	U		74.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		74.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		76.	u	z	U		74.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	UJ	250.	74.	j	z	J
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		220.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		74.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		37.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U	530.	37.	v	z	
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U	73.	37.	j	z	J
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		37.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		74.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		74.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U	210.	74.	j	z	J
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	UJ		74.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		180.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		74.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		74.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		37.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		74.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		180.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U	1000.	37.	v	z	
					38.	u	z	U	14000.	370.	d	z	



Kerr McGee Hattiesburg - Chemistry Data

				GEO-18/5-6'					GEO-19/0-1'				
				06/10/98					06/09/98				
				SOIL					SOIL				
				2945148					2943288				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U					
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U	25000.	370.	d	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U	63000.	1100.	d	z	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.	u	z	U	56000.	370.	d	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U	93000.	1100.	d	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U	24000.	370.	d	z	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U	32000.	370.	d	z	
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		74.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		76.	u	z	U		37.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U		74.	u	z	U
carbazole	86-74-8	8270C	UG/KG		76.	u	z	U		74.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U	5900.	370.	d	z	
chrysene	218-01-9	8270C	UG/KG		38.	u	z	UJ	66000.	1100.	d	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U		74.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U		74.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		74.	u	z	U
dibenzofuran	132-84-9	8270C	UG/KG		38.	u	z	U	8400.	370.	d	z	
diethylphthalate	84-66-2	8270C	UG/KG		38.	u	z	U	750.	37.	v	z	
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U		74.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		74.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U	110000.	1100.	d	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U	1400.	37.	v	z	
hexachlorobutadiene	87-68-3	8270C	UG/KG		38.	u	z	U		37.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		76.	u	z	U		74.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		190.	u	z	U		180.	u	z	U
indeno(1,2,3-cd)pyrene	67-72-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U	32000.	370.	d	z	
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		37.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U	770.	37.	v	z	
					38.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-18/5-6'					GEO-19/0-1'								
06/10/98					06/09/98								
SOIL					SOIL								
2945148					2943288								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U	7700.	370.	d	z	
phenol	108-95-2	8270C	UG/KG	220.	76.	j	z	J		74.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U	140000.	1100.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-19/2-3'					GEO-19/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943289					2943290								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-80-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		73.	u	z	U		75.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		73.	u	z	U		75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		210.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	62.	37.	j	z	J	380.	38.	v	z	
2-methylphenol	95-48-7	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		37.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		73.	u	z	U		75.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		73.	u	z	U		75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		73.	u	z	U		75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		180.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		73.	u	z	U		75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		73.	u	z	U		75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		37.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		37.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		73.	u	z	U		75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		180.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	97.	37.	j	z	J	1400.	38.	v	z	
acenaphthylene	208-96-8	8270C	UG/KG	690.	37.	v	z		83.	38.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

GEO-19/2-3'						GEO-19/5-6'							
06/09/98						06/09/98							
SOIL						SOIL							
2943289						2943290							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	1600.	37.	v	z		1500.	38.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG	3000.	37.	v	z		810.	38.	v	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG	2400.	37.	v	z		290.	38.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	4400.	37.	v	z		370.	38.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	1000.	37.	v	z		65.	38.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	1500.	37.	v	z		160.	38.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		73.	u	z	U		75.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		37.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		73.	u	z	U		75.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		73.	u	z	U		75.	u	z	U
carbazole	86-74-8	8270C	UG/KG	400.	37.	v	z		490.	38.	v	z	
chrysene	218-01-9	8270C	UG/KG	3300.	37.	v	z		610.	38.	v	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		73.	u	z	U		75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	370.	37.	v	z			38.	u	z	U
dibenzofuran	132-84-9	8270C	UG/KG	78.	37.	j	z	J	1600.	38.	v	z	
diethylphthalate	84-66-2	8270C	UG/KG		73.	u	z	U		75.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		73.	u	z	U		75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	5900.	37.	v	z		3300.	38.	v	z	
fluorene	86-73-7	8270C	UG/KG	140.	37.	j	z	J	2200.	38.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-66-3	8270C	UG/KG		73.	u	z	U		75.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		180.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	1300.	37.	v	z		94.	38.	j	z	J
isophorone	78-59-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		37.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		37.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	76.	37.	j	z	J	400.	38.	v	z	
nitrobenzene	98-95-3	8270C	UG/KG		37.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-19/2-3'					GEO-19/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943289					2943290					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG				180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	560.	37.			v	z	
phenol	108-95-2	8270C	UG/KG		73.		7600.	u	z	U
pyrene	129-00-0	8270C	UG/KG	7900.	73.		75.	d	z	
							2200.	u	z	U
							38.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-20/0-1'					GEO-20/2-3'								
06/09/98					06/09/98								
SOIL					SOIL								
2943291					2943292								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		200.	?	Z			40.	u	Z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		200.	?	Z			40.	u	Z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		200.	?	Z			40.	u	Z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		410.	?	Z			79.	u	Z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		410.	?	Z			79.	u	Z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		410.	?	Z			79.	u	Z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		410.	?	Z			79.	u	Z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		1200.	?	Z			230.	u	Z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		410.	?	Z			79.	u	Z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2-chlorophenol	95-57-8	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	270.	200.	r	Z	J		40.	u	Z	U
2-methylphenol	95-48-7	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2-nitroaniline	88-74-4	8270C	UG/KG		200.	?	Z			40.	u	Z	U
2-nitrophenol	88-75-5	8270C	UG/KG		410.	?	Z			79.	u	Z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		410.	?	Z			79.	u	Z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		410.	?	Z			79.	u	Z	U
3-nitroaniline	99-09-2	8270C	UG/KG		410.	?	Z			79.	u	Z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		1000.	?	Z			200.	u	Z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		410.	?	Z			79.	u	Z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		410.	?	Z			79.	u	Z	U
4-chloroaniline	106-47-8	8270C	UG/KG		200.	?	Z			40.	u	Z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		200.	?	Z			40.	u	Z	U
4-nitroaniline	100-01-6	8270C	UG/KG		410.	?	Z			79.	u	Z	U
4-nitrophenol	100-02-7	8270C	UG/KG		1000.	?	Z			200.	u	Z	U
acenaphthene	83-32-9	8270C	UG/KG		200.	?	Z			40.	u	Z	U
acenaphthylene	208-96-8	8270C	UG/KG	1400.	200.	r	Z	J		40.	u	Z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-20/0-1'								GEO-20/2-3'					
06/09/98								06/09/98					
SOIL								SOIL					
2943291								2943292					
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	2100.	200.	d	z						
benzo(a)anthracene	56-55-3	8270C	UG/KG	3200.	200.	d	z		40.	40.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG	3200.	200.	d	z		40.	40.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	5600.	200.	d	z		79.	40.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	2700.	200.	d	z		67.	40.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	1800.	200.	r	z	J	45.	40.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		410.	?	z			40.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		200.	?	z			79.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		410.	?	z			40.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		410.	?	z			79.	u	z	U
carbazole	86-74-8	8270C	UG/KG	600.	200.	r	z	J		79.	u	z	U
chrysene	218-01-9	8270C	UG/KG	3700.	200.	d	z		40.	40.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		410.	?	z		50.	40.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/KG		410.	?	z			79.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	760.	200.	r	z	J		79.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	340.	200.	r	z	J		40.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		410.	?	z			40.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		410.	?	z			79.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	5700.	200.	d	z		79.	40.	u	z	U
fluorene	86-73-7	8270C	UG/KG		200.	?	z		98.	40.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		200.	?	z			40.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		410.	?	z			40.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		1000.	?	z			79.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		200.	?	z			200.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	2900.	200.	d	z			40.	u	z	U
isophorone	78-59-1	8270C	UG/KG		200.	?	z		57.	40.	j	z	J
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		200.	?	z			40.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		200.	?	z			40.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	680.	200.	r	z	J		40.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		200.	?	z			40.	u	z	U
										40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-20/0-1'					GEO-20/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943291					2943292				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		1000.	?	z			200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	1700.	200.	r	z	J		40.	u	z	U
phenol	108-95-2	8270C	UG/KG		410.	?	z			79.	u	z	U
pyrene	129-00-0	8270C	UG/KG	5300.	200.	d	z		91.	40.	j	z	J



Kerr McGee Hattiesburg - Chemistry Data

				GEO-20/5-6'					GEO-20/9-10'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943338					2943339				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		190.	?	z			37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		190.	?	z			37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		190.	?	z			37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		190.	?	z			37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		190.	?	z	UJ		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		380.	?	z			75.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		380.	?	z			75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		380.	?	z			75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		380.	?	z			75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		1100.	?	z			220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		380.	?	z			75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		190.	?	z			37.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		190.	?	z			37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		190.	?	z			37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	120000.	1900.	d	z		63000.	1900.	d	z	
2-methylphenol	95-48-7	8270C	UG/KG		190.	?	z			37.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		190.	?	z			37.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		380.	?	z			75.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		380.	?	z			75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		380.	?	z			75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		380.	?	z			75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		950.	?	z			190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		380.	?	z			75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		380.	?	z			75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		190.	?	z			37.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		190.	?	z			37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		380.	?	z			75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		950.	?	z			190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	100000.	1900.	d	z		53000.	1900.	d	z	
acenaphthylene	208-96-8	8270C	UG/KG	2900.	190.	d	z		1600.	37.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-20/5-6'						GEO-20/9-10'							
06/09/98						06/09/98							
SOIL						SOIL							
2943338						2943339							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	43000.	1900.	d	z		22000.	1900.	d	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG	30000.	190.	d	z		15000.	1900.	r	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	11000.	190.	d	z		5200.	1900.	r	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	17000.	190.	d	z		7800.	1900.	r	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	2500.	190.	d	z		1500.	37.	v	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	6000.	190.	d	z		3700.	37.	v	z	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		380.	?	z			75.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		190.	?	z			37.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		380.	?	z			75.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		380.	?	z			75.	u	z	U
carbazole	86-74-8	8270C	UG/KG	24000.	190.	d	z		9500.	1900.	r	z	J
chrysene	218-01-9	8270C	UG/KG	23000.	190.	d	z		12000.	1900.	r	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		380.	?	z			75.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		380.	?	z			75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	760.	190.	r	z	J	500.	37.	v	z	
dibenzofuran	132-64-9	8270C	UG/KG	92000.	1900.	d	z		46000.	1900.	d	z	
diethylphthalate	84-66-2	8270C	UG/KG		380.	?	z			75.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		380.	?	z			75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	150000.	1900.	d	z		78000.	1900.	d	z	
fluorene	86-73-7	8270C	UG/KG	110000.	1900.	d	z		54000.	1900.	d	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		190.	?	z			37.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		380.	?	z			75.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		950.	?	z			190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		190.	?	z			37.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	3500.	190.	d	z		2000.	37.	v	z	
isophorone	78-59-1	8270C	UG/KG		190.	?	z			37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		190.	?	z			37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		190.	?	z			37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	240000.	1900.	d	z		150000.	1900.	d	z	
nitrobenzene	98-95-3	8270C	UG/KG		190.	?	z			37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-20/5-6'					GEO-20/9-10'					
06/09/98					06/09/98					
SOIL					SOIL					
2943338					2943339					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		950.			?	z	
phenanthrene	85-01-8	8270C	UG/KG	300000.	1900.			d	z	
phenol	108-95-2	8270C	UG/KG		380.			?	z	
pyrene	129-00-0	8270C	UG/KG	93000.	1900.			d	z	
						170000.	1900.	d	z	
						100.	75.	j	z	J
						44000.	1900.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/0-1'					GEO-21/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943340					2943341					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG							
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		5000.		2600.	?	z	
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		5000.		2600.	?	z	
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		5000.		2600.	?	z	
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		5000.		2600.	?	z	
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		9900.		2600.	?	z	UJ
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		9900.		5100.	?	z	
2,4-dichlorophenol	120-83-2	8270C	UG/KG		9900.		5100.	?	z	
2,4-dimethylphenol	105-67-9	8270C	UG/KG		9900.		5100.	?	z	
2,4-dinitrophenol	51-28-5	8270C	UG/KG		9900.		8900.	5100.	r	z
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		29000.		15000.	?	z	J
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		9900.		5100.	?	z	
2-chloronaphthalene	91-58-7	8270C	UG/KG		5000.		2600.	?	z	
2-chlorophenol	95-57-8	8270C	UG/KG		5000.		2600.	?	z	
2-methylnaphthalene	91-57-6	8270C	UG/KG	280000.	5000.		2600.	?	z	
2-methylphenol	95-48-7	8270C	UG/KG		5000.		150000	26000.	d	z
2-nitroaniline	88-74-4	8270C	UG/KG		5000.		2600.	?	z	
2-nitrophenol	88-75-5	8270C	UG/KG		9900.		2600.	?	z	
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		9900.		5100.	?	z	
3- and 4-methylphenol	106-44-5	8270C	UG/KG		9900.		5100.	?	z	
3-nitroaniline	99-09-2	8270C	UG/KG		9900.		5100.	?	z	
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		25000.		5100.	?	z	
4-bromophenylphenylether	101-55-3	8270C	UG/KG		9900.		13000.	?	z	
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		9900.		5100.	?	z	
4-chloroaniline	106-47-8	8270C	UG/KG		5000.		5100.	?	z	
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		5000.		2600.	?	z	
4-nitroaniline	100-01-6	8270C	UG/KG		9900.		2600.	?	z	
4-nitrophenol	100-02-7	8270C	UG/KG		25000.		5100.	?	z	
acenaphthene	83-32-9	8270C	UG/KG	190000.	5000.		13000.	?	z	
acenaphthylene	208-96-8	8270C	UG/KG	47000.	5000.		120000	26000.	d	z
							50000.	2600.	d	z

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/0-1'						GEO-21/2-3'							
06/09/98						06/09/98							
SOIL						SOIL							
2943340						2943341							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	760000.	9900.	d	z		180000	26000.	d	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG	280000.	5000.	d	z		390000.	2600.	d	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG	230000.	5000.	d	z		190000.	2600.	d	z	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	460000.	5000.	d	z		270000.	2600.	d	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	90000.	5000.	d	z		71000.	2600.	d	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	160000.	5000.	d	z		76000.	2600.	d	z	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		9900.	?	z			5100.	?	z	
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		5000.	?	z			2600.	?	z	
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		9900.	?	z			5100.	?	z	
butylbenzylphthalate	85-68-7	8270C	UG/KG		9900.	?	z			5100.	?	z	
carbazole	86-74-8	8270C	UG/KG	230000.	5000.	d	z		620000.	26000.	d	z	
chrysene	218-01-9	8270C	UG/KG	290000.	5000.	d	z		410000.	2600.	d	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		9900.	?	z			5100.	?	z	
di-n-octylphthalate	117-84-0	8270C	UG/KG		9900.	?	z			5100.	?	z	
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	34000.	5000.	r	z	J	22000.	2600.	r	z	J
dibenzofuran	132-84-9	8270C	UG/KG	190000.	5000.	d	z		110000	26000.	d	z	
diethylphthalate	84-66-2	8270C	UG/KG		9900.	?	z			5100.	?	z	
dimethylphthalate	131-11-3	8270C	UG/KG		9900.	?	z			5100.	?	z	
fluoranthene	206-44-0	8270C	UG/KG	670000.	5000.	d	z		200000	26000.	d	z	
fluorene	86-73-7	8270C	UG/KG	260000.	5000.	d	z		150000	26000.	d	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		5000.	?	z			2600.	?	z	
hexachlorobutadiene	87-68-3	8270C	UG/KG		9900.	?	z			5100.	?	z	
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		25000.	?	z			13000.	?	z	
hexachloroethane	67-72-1	8270C	UG/KG		5000.	?	z			2600.	?	z	
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	120000.	5000.	d	z		81000.	2600.	d	z	
isophorone	78-59-1	8270C	UG/KG		5000.	?	z			2600.	?	z	
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		5000.	?	z			2600.	?	z	
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		5000.	?	z			2600.	?	z	
naphthalene	91-20-3	8270C	UG/KG	490000.	5000.	d	z		350000	26000.	d	z	
nitrobenzene	98-95-3	8270C	UG/KG		5000.	?	z			2600.	?	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-21/0-1'					GEO-21/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943340					2943341				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		25000.	?	z			13000.	?	z	
phenanthrene	85-01-8	8270C	UG/KG	750000.	5000.	d	z		400000	26000.	d	z	
phenol	108-95-2	8270C	UG/KG		9900.	?	z			5100.	?	z	
pyrene	129-00-0	8270C	UG/KG	650000.	5000.	d	z		130000	26000.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/5-6'					GEO-21/9-10'								
06/09/98					06/09/98								
SOIL					SOIL								
2943342					2943343								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	UJ		40.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		80.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		80.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		80.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG	79.	77.	j	z	J	220.	80.	j	z	J
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		80.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	100.	38.	j	z	J	440.	40.	v	z	
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U	51.	40.	j	z	J
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		80.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	U		80.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		77.	u	z	U		80.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		80.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		200.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		80.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		80.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		40.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		40.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		80.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		200.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	200.	38.	j	z	J	470.	40.	v	z	
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/5-6'					GEO-21/9-10'								
06/09/98					06/09/98								
SOIL					SOIL								
2943342					2943343								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	290.	38.	j	z	J	390.	40.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG	160.	38.	j	z	J	240.	40.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	79.	38.	j	z	J	110.	40.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	110.	38.	j	z	J	150.	40.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		40.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U	51.	40.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.	u	z	U		80.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		40.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.	u	z	U		80.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.	u	z	U		80.	u	z	U
carbazole	86-74-8	8270C	UG/KG	210.	38.	j	z	J		80.	u	z	U
chrysene	218-01-9	8270C	UG/KG	140.	38.	j	z	J	240.	40.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.	u	z	U	190.	40.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.	u	z	U		80.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		80.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	240.	38.	j	z	J		40.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.	u	z	U	490.	40.	v	z	
dimethylphthalate	131-11-3	8270C	UG/KG		77.	u	z	U		80.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	730.	38.	v	z			80.	u	z	U
fluorene	86-73-7	8270C	UG/KG	350.	38.	j	z	J	1100.	40.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U	620.	40.	v	z	
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.	u	z	U		40.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		80.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		200.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	40.	38.	j	z	J		40.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U	47.	40.	j	z	J
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		40.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	150.	38.	j	z	J		40.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U	860.	40.	v	z	
										40.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

GEO-21/5-6'					GEO-21/9-10'								
06/09/98					06/09/98								
SOIL					SOIL								
2943342					2943343								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	1400.	38.	v	z		2200.	40.	v	z	
phenol	108-95-2	8270C	UG/KG		77.	u	z	U		80.	u	z	U
pyrene	129-00-0	8270C	UG/KG	450.	38.	v	z		700.	40.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/0-1'					GEO-22/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943344					2943345					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		34.					
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		34.		41.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		34.		41.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		34.		41.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		34.		41.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		69.		41.	u	z	UJ
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		69.		82.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		69.		82.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		69.		82.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		200.		82.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		69.		240.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		69.		82.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		34.		41.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		34.		41.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	36.	34.	j	41.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		34.		1100.	v	z	
2-nitroaniline	88-74-4	8270C	UG/KG		34.	u	41.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		34.	u	41.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		69.	u	82.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		69.	u	82.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		69.	u	82.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		170.	u	82.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		69.	u	200.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		69.	u	82.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		34.	u	82.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		34.	u	41.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		69.	u	41.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		170.	u	82.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		34.	u	200.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	98.	34.	j	350.	41.	j	J
							2000.	41.	v	z

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/0-1'										GEO-22/2-3'				
06/09/98										06/09/98				
SOIL										SOIL				
2943344										2943345				
				Value	Detect	Flagcode	Problemcode	Valid Qual		Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	210.	34.	j	z	J		3400.	41.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG	390.	34.	v	z			4500.	41.	v	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG	390.	34.	v	z			6100.	200.	d	z	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	720.	34.	v	z			16000.	200.	d	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	280.	34.	j	z	J		3800.	41.	v	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	210.	34.	j	z	J			41.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		69.	u	z	U			82.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		34.	u	z	U			41.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG	650.	69.	v	z				82.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG	150.	69.	j	z	J			82.	u	z	U
carbazole	86-74-8	8270C	UG/KG	96.	34.	j	z	J		390.	41.	j	z	J
chrysene	218-01-9	8270C	UG/KG	440.	34.	v	z			6900.	200.	d	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		69.	u	z	U			82.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		69.	u	z	U			82.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	84.	34.	j	z	J		1500.	41.	v	z	
dibenzofuran	132-64-9	8270C	UG/KG	37.	34.	j	z	J		1100.	41.	v	z	
diethylphthalate	84-66-2	8270C	UG/KG		69.	u	z	U			82.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		69.	u	z	U			82.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	710.	34.	v	z			5600.	200.	d	z	
fluorene	86-73-7	8270C	UG/KG	38.	34.	j	z	J		660.	41.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		34.	u	z	U			41.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		69.	u	z	U			82.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		170.	u	z	U			200.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		34.	u	z	U			41.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	300.	34.	j	z	J		5300.	41.	v	z	
isophorone	78-59-1	8270C	UG/KG		34.	u	z	U			41.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		34.	u	z	U			41.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		34.	u	z	U			41.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	95.	34.	j	z	J		3700.	41.	v	z	
nitrobenzene	98-95-3	8270C	UG/KG		34.	u	z	U			41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-22/0-1'					GEO-22/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943344					2943345				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		170.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	390.	34.	v	z		2500.	41.	v	z	
phenol	108-95-2	8270C	UG/KG		69.	u	z	U		82.	u	z	U
pyrene	129-00-0	8270C	UG/KG	610.	34.	v	z		8400.	200.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/5-6'					GEO-23/0-1'					
06/09/98					06/09/98					
SOIL					SOIL					
2943346					2943347					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG							
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.		36.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.		36.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.		36.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.		36.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.		72.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.		72.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.		72.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.		72.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.		210.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.		72.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.		36.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.		36.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.		36.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.		36.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	74.	36.	j	z	J
2-nitroaniline	88-74-4	8270C	UG/KG		39.		36.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		78.		36.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.		72.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.		72.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		78.		72.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.		72.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.		180.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.		72.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.		72.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.		36.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		78.		36.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.		72.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		39.		180.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		39.		36.	u	z	U
						110.	36.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

GEO-2215-6'						GEO-2310-1'							
06/09/98						06/09/98							
SOIL						SOIL							
2943346						2943347							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	78.	39.	j	z	J	110.	36.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	UJ	350.	36.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	48.	39.	j	z	J	370.	36.	v	z	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	76.	39.	j	z	J	820.	36.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	45.	39.	j	z	J	320.	36.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	UJ		110.	j	z	J
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
chrysene	218-01-9	8270C	UG/KG	49.	39.	j	z	J	440.	36.	v	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	UJ	96.	36.	j	z	J
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	65.	39.	j	z	J	510.	36.	v	z	
fluorene	86-73-7	8270C	UG/KG	42.	39.	j	z	J		36.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	UJ		180.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	56.	39.	j	z	J	350.	36.	j	z	J
isophorone	78-59-1	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	UJ		36.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	UJ	86.	36.	j	z	J
					39.	u	z	UJ		36.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/5-6'					GEO-23/0-1'								
06/09/98					06/09/98								
SOIL					SOIL								
2943346					2943347								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	UJ		180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	64.	39.	j	z	J	180.	36.	j	z	J
phenol	108-95-2	8270C	UG/KG		78.	u	z	UJ		72.	u	z	U
pyrene	129-00-0	8270C	UG/KG	92.	39.	j	z	J	500.	36.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-23/2-3'					GEO-23/5-6'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943348					2943349				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		80.	u	z	U		80.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		80.	u	z	U		80.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		40.	u	z	U		40.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		80.	u	z	U		80.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		80.	u	z	U		80.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		80.	u	z	U		80.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		200.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		80.	u	z	U		80.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		80.	u	z	U		80.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		40.	u	z	U		40.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		40.	u	z	U		40.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		80.	u	z	U		80.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		200.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		40.	u	z	U		40.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		40.	u	z	U		40.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

					GEO-23/2-3'					GEO-23/5-6'				
					06/09/98					06/09/98				
					SOIL					SOIL				
					2943348					2943349				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual	
anthracene	120-12-7	8270C	UG/KG	150.	40.	j	z	J		40.	u	z	U	
benzo(a)anthracene	56-55-3	8270C	UG/KG	84.	40.	j	z	J		40.	u	z	U	
benzo(a)pyrene	50-32-8	8270C	UG/KG	73.	40.	j	z	J		40.	u	z	U	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	150.	40.	j	z	J		40.	u	z	U	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	55.	40.	j	z	J		40.	u	z	U	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
butylbenzylphthalate	85-68-7	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
carbazole	86-74-8	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
chrysene	218-01-9	8270C	UG/KG	92.	40.	j	z	J		40.	u	z	U	
di-n-butylphthalate	84-74-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
di-n-octylphthalate	117-84-0	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
dibenzofuran	132-64-9	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
diethylphthalate	84-66-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
dimethylphthalate	131-11-3	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
fluoranthene	206-44-0	8270C	UG/KG	200.	40.	j	z	J		40.	u	z	U	
fluorene	86-73-7	8270C	UG/KG	54.	40.	j	z	J		40.	u	z	U	
hexachlorobenzene	118-74-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
hexachlorobutadiene	87-68-3	8270C	UG/KG		80.	u	z	U		80.	u	z	U	
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		200.	u	z	U	
hexachloroethane	67-72-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	57.	40.	j	z	J		40.	u	z	U	
isophorone	78-59-1	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG	61.	40.	j	z	J		40.	u	z	U	
naphthalene	91-20-3	8270C	UG/KG		40.	u	z	U		40.	u	z	U	
nitrobenzene	98-95-3	8270C	UG/KG		40.	u	z	U		40.	u	z	U	

Kerr McGee Hattiesburg - Chemistry Data

GEO-23/2-3'					GEO-23/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943348					2943349								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	270.	40.	j	z	J		40.	u	z	U
phenol	108-95-2	8270C	UG/KG		80.	u	z	U		80.	u	z	U
pyrene	129-00-0	8270C	UG/KG	160.	40.	j	z	J		40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

Gu

GEO-24/0-1'					GEO-24/2-3'								
06/09/98					06/09/98								
SOIL					SOIL								
2943350					2943351								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		77.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		77.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		77.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		77.	u	z	U		77.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		77.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		77.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	U		77.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		77.	u	z	U		77.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		77.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		77.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		77.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		77.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

Gu

GEO-24/0-1'					GEO-24/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943350					2943351					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG							
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.		77.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.		77.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.		77.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.		38.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.		77.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.		77.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.		77.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		77.		77.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.		77.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.		58.	38.	j	z
hexachlorobenzene	118-74-1	8270C	UG/KG		38.		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.		38.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.		77.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.		190.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.		38.	u	z	U
								u	z	U

Kerr McGee Hattiesburg - Chemistry Data

Gu

GEO-24/0-1'				GEO-24/2-3'									
06/09/98				06/09/98									
SOIL				SOIL									
2943350				2943351									
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U	49.	38.	j	z	J
phenol	108-95-2	8270C	UG/KG		77.	u	z	U		77.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U	41.	38.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

f States Creosoting Si

GEO-24/5-6'					GEO-25/0-1'					
06/09/98					06/09/98					
SOIL					SOIL					
2943352					2943353					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		37.		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		37.		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		37.		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		37.		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		37.		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		75.		76.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		75.		76.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		75.		76.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		75.		76.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		75.		76.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		37.		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		37.		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		37.		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		37.		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		37.		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		37.		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		75.		76.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		75.		76.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		75.		76.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		75.		76.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		75.		76.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		75.		76.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		37.		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		37.		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		75.		76.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		37.		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		37.		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

f States Creosoting Si

				GEO-24/5-6'					GEO-25/0-1'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943352					2943353				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		37.	u	z	U	54.	38.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG		37.	u	z	U	130.	38.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG		37.	u	z	U	200.	38.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		37.	u	z	U	470.	38.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG		37.	u	z	U	120.	38.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		37.	u	z	U		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		75.	u	z	U		76.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		37.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		75.	u	z	U		76.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		75.	u	z	U		76.	u	z	U
carbazole	86-74-8	8270C	UG/KG		37.	u	z	U		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		37.	u	z	U	180.	38.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		75.	u	z	U		76.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		75.	u	z	U		76.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		37.	u	z	U		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		37.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		75.	u	z	U		76.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		75.	u	z	U		76.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		37.	u	z	U		76.	u	z	U
fluorene	86-73-7	8270C	UG/KG		37.	u	z	U	100.	38.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		37.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		75.	u	z	U		38.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		76.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		37.	u	z	U		190.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		37.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		37.	u	z	U	150.	38.	j	z	J
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		37.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		37.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		37.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		37.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data  
 f States Creosoting Si

				GEO-24/5-6'					GEO-25/0-1'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943352					2943353				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		37.	u	z	U		38.	u	z	U
phenol	108-95-2	8270C	UG/KG		75.	u	z	U		76.	u	z	U
pyrene	129-00-0	8270C	UG/KG		37.	u	z	U	170.	38.	j	z	J



Kerr McGee Hattiesburg - Chemistry Data

GEO-25/2-3'					GEO-25/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943354					2943355								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		78.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		76.	u	z	U		78.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		78.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		76.	u	z	U		78.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		78.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		78.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		78.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		78.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U		78.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		78.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		78.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		39.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		78.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		39.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-25/2-3'					GEO-25/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943354					2943355					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U		
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U		
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	39.	38.	j	z	J		
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U		
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U		
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		76.	u	z	U		
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U		
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		
chrysene	218-01-9	8270C	UG/KG		38.	u	z	U		
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U		
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U		
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		
diethylphthalate	84-66-2	8270C	UG/KG		76.	u	z	U		
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U		
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U		
hexachlorobutadiene	87-88-3	8270C	UG/KG		76.	u	z	U		
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		

Kerr McGee Hattiesburg - Chemistry Data

				GEO-25/2-3'					GEO-25/5-6'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943354					2943355				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
phenol	108-95-2	8270C	UG/KG		76.	u	z	U		78.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-26/0-1'					GEO-26/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943356					2943380					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG							
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		39.
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		39.
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		39.
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		39.
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		39.
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		79.
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		79.
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		79.
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		79.
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		230.
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		79.
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		39.
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		39.
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		39.
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		39.
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		39.
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		39.
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		79.
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		79.
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		79.
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		79.
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		200.
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		79.
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		79.
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		39.
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		39.
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		79.
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		200.
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U		39.
					39.	u	z	U		39.

Kerr McGee Hattiesburg - Chemistry Data

GEO-26/0-1'					GEO-26/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943356					2943380					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG							
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.		39.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.		40.	39.	j	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.			39.	u	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.		54.	39.	j	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.			39.	u	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.			39.	u	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.			79.	u	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.			39.	u	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.			79.	u	U
carbazole	86-74-8	8270C	UG/KG		39.			79.	u	U
chrysene	218-01-9	8270C	UG/KG		39.			39.	u	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.		40.	39.	j	J
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.			79.	u	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.			79.	u	U
dibenzofuran	132-64-9	8270C	UG/KG		39.			39.	u	U
diethylphthalate	84-66-2	8270C	UG/KG		78.			39.	u	U
dimethylphthalate	131-11-3	8270C	UG/KG		78.			79.	u	U
fluoranthene	206-44-0	8270C	UG/KG		39.			79.	u	U
fluorene	86-73-7	8270C	UG/KG		39.		72.	39.	j	J
hexachlorobenzene	118-74-1	8270C	UG/KG		39.			39.	u	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.			39.	u	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.			79.	u	U
hexachloroethane	67-72-1	8270C	UG/KG		39.			200.	u	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.			39.	u	U
isophorone	78-59-1	8270C	UG/KG		39.			39.	u	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.			39.	u	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.			39.	u	U
naphthalene	91-20-3	8270C	UG/KG		39.			39.	u	U
nitrobenzene	98-95-3	8270C	UG/KG		39.			39.	u	U
								39.	u	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-26/0-1'					GEO-26/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943356					2943380				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
phenol	108-95-2	8270C	UG/KG		78.	u	z	U		79.	u	z	U
pyrene	129-00-0	8270C	UG/KG		39.	u	z	U	85.	39.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

GEO-26/5-6'					GEO-27/0-1'					
06/09/98					06/09/98					
SOIL					SOIL					
2943381					2943293					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG							
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		37.
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		37.
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		37.
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		37.
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		73.
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		73.
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		73.
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		73.
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		210.
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		73.
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		37.
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		37.
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		37.
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		37.
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		37.
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		37.
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		73.
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		73.
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		73.
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		73.
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		180.
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		73.
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		73.
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		37.
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		37.
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		73.
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		180.
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		37.
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U		37.

Kerr McGee Hattiesburg - Chemistry Data

GEO-26/5-6'					GEO-27/0-1'								
06/09/98					06/09/98								
SOIL					SOIL								
2943381					2943293								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.	u	z	U		37.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U		37.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U		37.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.	u	z	U		37.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.	u	z	U		37.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	U		37.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	U		73.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		37.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	U		73.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	U		73.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		37.	u	z	U
chrysene	218-01-9	8270C	UG/KG		39.	u	z	U		37.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	U		73.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		73.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	U		37.	u	z	U
dibenzofuran	132-84-9	8270C	UG/KG		39.	u	z	U		37.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	U		73.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		73.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		39.	u	z	U		37.	u	z	U
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U		37.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U		37.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	U		73.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		180.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		37.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		37.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		37.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		37.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

				GEO-26/5-6'					GEO-27/0-1'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943381					2943293				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U		37.	u	z	U
phenol	108-95-2	8270C	UG/KG		78.	u	z	U		73.	u	z	U
pyrene	129-00-0	8270C	UG/KG		39.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-27/2-3'				GEO-27/5-6'									
06/09/98				06/09/98									
SOIL				SOIL									
2943382				2943383									
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		72.	u	z	U		73.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		72.	u	z	U		73.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		210.	u	z	U		210.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		36.	u	z	U		37.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		72.	u	z	U		73.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		72.	u	z	U		73.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		72.	u	z	U		73.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		180.	u	z	U		180.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		72.	u	z	U		73.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		72.	u	z	U		73.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		36.	u	z	U		37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		72.	u	z	U		73.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		180.	u	z	U		180.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		36.	u	z	U		37.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-27/2-3'					GEO-27/5-6'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943382					2943383				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		36.	u	z	U		37.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		36.	u	z	U		37.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		36.	u	z	U		37.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		36.	u	z	U		37.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		72.	u	z	U		73.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		36.	u	z	U		37.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		72.	u	z	U		73.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		72.	u	z	U		73.	u	z	U
carbazole	86-74-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U
chrysene	218-01-9	8270C	UG/KG		36.	u	z	U		37.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		72.	u	z	U		73.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		36.	u	z	U		37.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		36.	u	z	U		37.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		72.	u	z	U		73.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		36.	u	z	U		37.	u	z	U
fluorene	86-73-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		72.	u	z	U		73.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		180.	u	z	U		180.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		36.	u	z	U		37.	u	z	U
isophorone	78-59-1	8270C	UG/KG		36.	u	z	U		37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		36.	u	z	U		37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		36.	u	z	U		37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		36.	u	z	U		37.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		36.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-27/2-3'					GEO-27/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943382					2943383								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/KG		180.	u	z	U		180.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		36.	u	z	U		37.	u	z	U
phenol	108-95-2	8270C	UG/KG		72.	u	z	U		73.	u	z	U
pyrene	129-00-0	8270C	UG/KG		36.	u	z	U		37.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/0-1'					GEO-28/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945104					2945105								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	UJ		40.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		81.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		81.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		81.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		77.	u	z	U		81.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		81.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		240.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		81.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	51.	38.	u	z	U		40.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	j	z	J		40.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		40.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		40.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	UJ		81.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		77.	u	z	U		81.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		81.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		81.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		200.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		81.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		81.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		40.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		40.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		81.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		200.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	120.	38.	j	z	J		40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/0-1'					GEO-28/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945104					2945105								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	130.	38.	j	z	J		40.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG	790.	38.	v	z			40.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG	1100.	38.	v	z			40.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	1900.	38.	v	z			40.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		40.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	670.	38.	v	z			40.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.	u	z	U		40.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		81.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.	u	z	U		40.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.	u	z	U		81.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		81.	u	z	U
chrysene	218-01-9	8270C	UG/KG	1100.	38.	v	z			40.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.	u	z	U		40.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.	u	z	U		81.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	200.	38.	j	z	J		81.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	39.	38.	j	z	J		40.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.	u	z	U		40.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		77.	u	z	U		81.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	1000.	38.	v	z			81.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	R		40.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.	u	z	U		40.	u	z	R
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		81.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		200.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	730.	38.	v	z			40.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		40.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		40.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		40.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	75.	38.	j	z	J		40.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-28/0-1'					GEO-28/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945104					2945105				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	180.	38.	j	z	J		40.	u	z	U
phenol	108-95-2	8270C	UG/KG		77.	u	z	U	150.	81.	j	z	J
pyrene	129-00-0	8270C	UG/KG	1500.	38.	v	z			40.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/5-6'					GEO-29/0-1'								
06/10/98					06/10/98								
SOIL					SOIL								
2945106					2945107								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		190.	?	z	
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		190.	?	z	
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		190.	?	z	
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		190.	?	z	
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		190.	?	z	
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		190.	?	z	
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		380.	?	z	
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		380.	?	z	
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		380.	?	z	
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		1100.	?	z	
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		380.	?	z	
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		190.	?	z	
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		190.	?	z	
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		190.	?	z	
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U	260.	190.	r	z	J
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		190.	?	z	
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		190.	?	z	
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		190.	?	z	
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		380.	?	z	
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		380.	?	z	
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		380.	?	z	
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		380.	?	z	
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		950.	?	z	
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		380.	?	z	
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		380.	?	z	
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		190.	?	z	
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		190.	?	z	
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		380.	?	z	
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		950.	?	z	
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U	1200.	190.	r	z	J



Kerr McGee Hattiesburg - Chemistry Data

GEO-28/5-6'					GEO-29/0-1'								
06/10/98					06/10/98								
SOIL					SOIL								
2945106					2945107								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/KG										
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U	2500.	190.	d	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U	4100.	190.	d	z	
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.	u	z	U	3500.	190.	d	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.	u	z	U	8600.	190.	d	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	U	1400.	190.	r	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	U	3200.	190.	d	z	
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		380.	?	z	
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	U		190.	?	z	
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	U		380.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		380.	?	z	
chrysene	218-01-9	8270C	UG/KG		39.	u	z	U	880.	190.	r	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	U	6700.	190.	d	z	
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		380.	?	z	
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	U		380.	?	z	
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	U	600.	190.	r	z	J
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	U	250.	190.	r	z	J
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		380.	?	z	
fluoranthene	206-44-0	8270C	UG/KG		39.	u	z	U		380.	?	z	
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U	12000.	190.	d	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U	480.	190.	r	z	J
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	R		190.	?	z	R
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		380.	?	z	
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		950.	?	z	
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		190.	?	z	
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U	2100.	190.	d	z	
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		190.	?	z	
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		190.	?	z	
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		190.	?	z	
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U	350.	190.	r	z	J
					39.	u	z	U		190.	?	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/5-6'					GEO-29/0-1'					
06/10/98					06/10/98					
SOIL					SOIL					
2945106					2945107					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.			u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.			u	z	U
phenol	108-95-2	8270C	UG/KG	230.	78.			j	z	J
pyrene	129-00-0	8270C	UG/KG		39.			u	z	U
						9800.	190.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-29/2-3'					GEO-29/5-6'								
06/10/98					06/10/98								
SOIL					SOIL								
2945108					2945109								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		78.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		78.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		78.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		78.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		78.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		78.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		78.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		78.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-29/2-3'					GEO-29/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945108					2945109				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	U		78.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		39.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	U		78.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	U		78.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
chrysene	218-01-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		78.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	U		78.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		78.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		39.	u	z	U		39.	u	z	U
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	R		39.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	U		78.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		39.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		39.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-29/2-3'					GEO-29/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945108					2945109				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
phenol	108-95-2	8270C	UG/KG	110.	78.	j	z	J	110.	78.	j	z	J
pyrene	129-00-0	8270C	UG/KG		39.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-30/0-1'					GEO-30/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945110					2945111				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		82.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG	110.	77.	j	z	J		82.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		240.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	300.	39.	j	z	J		41.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG	42.	39.	j	z	J		41.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		82.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	U		82.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG	140.	77.	j	z	J		82.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		210.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		82.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		82.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		41.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		82.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		210.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	160.	39.	j	z	J		41.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	2400.	39.	v	z			41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-30/0-1'						GEO-30/2-3'							
06/10/98						06/10/98							
SOIL						SOIL							
2945110						2945111							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	4100.	39.	v	z			41.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG	11000.	390.	d	z			41.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG	8000.	390.	d	z			41.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	17000.	390.	d	z			41.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG	3700.	39.	v	z			41.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	6100.	39.	v	z			41.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.	u	z	U		82.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.	u	z	U		82.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.	u	z	U		82.	u	z	U
carbazole	86-74-8	8270C	UG/KG	1700.	39.	v	z			41.	u	z	U
chrysene	218-01-9	8270C	UG/KG	15000.	390.	d	z			41.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.	u	z	U		82.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	1500.	39.	v	z			41.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	340.	39.	j	z	J		41.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.	u	z	U		82.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		77.	u	z	U		82.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	23000.	390.	d	z			41.	u	z	U
fluorene	86-73-7	8270C	UG/KG	470.	39.	v	z			41.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	R		41.	u	z	R
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.	u	z	U		82.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		210.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	5600.	39.	v	z			41.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		41.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	690.	39.	v	z			41.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-30/0-1'					GEO-30/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945110					2945111								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		210.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	2700.	39.	v	z			41.	u	z	U
phenol	108-95-2	8270C	UG/KG	240.	77.	j	z	J	100.	82.	j	z	J
pyrene	129-00-0	8270C	UG/KG	19000.	390.	d	z			41.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

				GEO-30/5-6'					GEO-31/0-1'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945112					2945113				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		77.	u	z	U		76.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		77.	u	z	U		76.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-30/5-6'					GEO-31/0-1'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945112					2945113				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.	u	z	U		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.	u	z	U		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	U		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		77.	u	z	U		76.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		77.	u	z	U		76.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U
chrysene	218-01-9	8270C	UG/KG		39.	u	z	U		38.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		77.	u	z	U		76.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	U		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		77.	u	z	U		76.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		39.	u	z	U		38.	u	z	U
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	R		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		77.	u	z	U		76.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-30/5-6'				GEO-31/0-1'										
06/10/98				06/10/98										
SOIL				SOIL										
2945112				2945113										
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual				
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U	
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U		38.	u	z	U	
phenol	108-95-2	8270C	UG/KG	150.	77.	j	z	J		190.	76.	j	z	J
pyrene	129-00-0	8270C	UG/KG		39.	u	z	U		38.	u	z	U	

Kerr McGee Hattiesburg - Chemistry Data

GEO-31/2-3'					GEO-31/5-6'								
06/10/98					06/10/98								
SOIL					SOIL								
2945114					2945135								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		76.	u	z	U		38.	u	z	U
2,4,6-trichlorophenol	88-08-2	8270C	UG/KG		76.	u	z	U		75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		76.	u	z	U		75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		76.	u	z	U		75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		76.	u	z	U		75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		76.	u	z	U		38.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		76.	u	z	U		75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		76.	u	z	U		75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		76.	u	z	U		75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		76.	u	z	U		75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		76.	u	z	U		75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		76.	u	z	U		75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-31/2-3'					GEO-31/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945114					2945135				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		76.	u	z	U		38.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		75.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		76.	u	z	U		38.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		76.	u	z	U		75.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		75.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		76.	u	z	U		38.	u	z	UJ
di-n-octylphthalate	117-84-0	8270C	UG/KG		76.	u	z	U		75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		75.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		76.	u	z	U		38.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		76.	u	z	U		75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		75.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		76.	u	z	U		38.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		75.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		190.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				GEO-31/2-3'					GEO-31/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945114					2945135				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		38.	u	z	U
phenol	108-95-2	8270C	UG/KG	140.	76.	j	z	J		75.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-32/0-1'					GEO-32/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945136					2945137								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		77.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		77.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		77.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		77.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	UJ		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		77.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		39.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		77.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		77.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		77.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		77.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	UJ		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		77.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		77.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		77.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	48.	39.	j	z	J		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-32/0-1'					GEO-32/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945136					2945137								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG	290.	39.	j	z	J		39.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG	310.	39.	j	z	J		39.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	760.	39.	v	z			39.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG	230.	39.	j	z	J		39.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	460.	39.	v	z			39.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	U		39.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		77.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	U		39.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	U	150.	77.	j	z	J
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		77.	u	z	U
chrysene	218-01-9	8270C	UG/KG	370.	39.	j	z	J		39.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	U		39.	u	z	UJ
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		77.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	63.	39.	j	z	J		77.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	U		39.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	U		39.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		77.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	130.	39.	j	z	J		77.	u	z	U
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	U		39.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		77.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		190.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	280.	39.	j	z	J		39.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		39.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		39.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		39.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		39.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

				GEO-32/0-1'					GEO-32/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945136					2945137				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U		39.	u	z	U
phenol	108-95-2	8270C	UG/KG	140.	78.	j	z	J	120.	77.	j	z	J
pyrene	129-00-0	8270C	UG/KG	250.	39.	j	z	J		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-32/5-6'					GEO-33/0-1'								
06/10/98					06/09/98								
SOIL					SOIL								
2945138					2943384								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		380.	?	z	
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		380.	?	z	
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		380.	?	z	
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		380.	?	z	
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		380.	?	z	
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		750.	?	z	
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		750.	?	z	
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		750.	?	z	
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		750.	?	z	
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		2200.	?	z	
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		750.	?	z	
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		380.	?	z	
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		380.	?	z	
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		380.	?	z	
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U	11000.	380.	d	z	
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		380.	?	z	
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		380.	?	z	
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		750.	?	z	
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		750.	?	z	
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		750.	?	z	
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		750.	?	z	
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		1900.	?	z	
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		750.	?	z	
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		750.	?	z	
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		380.	?	z	
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		380.	?	z	
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		750.	?	z	
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		1900.	?	z	
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U	66000.	7500.	r	z	J
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U	20000.	380.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-32/5-6'					GEO-33/0-1'					
06/10/98					06/09/98					
SOIL					SOIL					
2945138					2943384					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.					
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U	94000.	7500.
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U	100000.	7500.
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	410.	39.	u	z	U	64000.	7500.
benzo(ghi)perylene	191-24-2	8270C	UG/KG		39.	v	z		97000.	7500.
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	350.	39.	u	z	U	30000.	380.
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	j	z	J	36000.	380.
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		750.
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG	140.	78.	u	z	U		380.
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	j	z	J		750.
carbazole	86-74-8	8270C	UG/KG		78.	u	z	U		750.
chrysene	218-01-9	8270C	UG/KG	41.	39.	u	z	U	16000.	380.
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	j	z	J	100000.	7500.
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		750.
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		78.	u	z	U		750.
dibenzofuran	132-64-9	8270C	UG/KG		39.	u	z	U	10000.	380.
diethylphthalate	84-66-2	8270C	UG/KG		39.	u	z	U	35000.	380.
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		750.
fluoranthene	206-44-0	8270C	UG/KG	130.	39.	u	z	U		750.
fluorene	86-73-7	8270C	UG/KG		39.	j	z	J	440000.	7500.
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U	78000.	7500.
hexachlorobutadiene	87-68-3	8270C	UG/KG		39.	u	z	U		380.
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		78.	u	z	U		750.
hexachloroethane	67-72-1	8270C	UG/KG		200.	u	z	U		1900.
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		380.
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U	37000.	380.
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		380.
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		380.
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		380.
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U	8300.	380.
					39.	u	z	U		380.

Kerr McGee Hattiesburg - Chemistry Data

				GEO-32/5-6'					GEO-33/0-1'				
				06/10/98					06/09/98				
				SOIL					SOIL				
				2945138					2943384				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		1900.	?	z	
phenanthrene	85-01-8	8270C	UG/KG	85.	39.	j	z	J	300000.	7500.	d	z	
phenol	108-95-2	8270C	UG/KG	170.	78.	j	z	J		750.	?	z	
pyrene	129-00-0	8270C	UG/KG	110.	39.	j	z	J	320000.	7500.	d	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-33/2-3'					GEO-33/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943385					2943357								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		41.	u	z	UJ
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		41.	u	z	UJ
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		41.	u	z	UJ
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		79.	u	z	U		83.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		79.	u	z	U		83.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		240.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	880.	39.	v	z			41.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		79.	u	z	U		41.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		79.	u	z	U		83.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		79.	u	z	U		83.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		210.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		79.	u	z	U		83.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		79.	u	z	U		83.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		41.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		79.	u	z	U		83.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		210.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	5000.	39.	v	z		110.	41.	j	z	J
acenaphthylene	208-96-8	8270C	UG/KG	1700.	39.	v	z			41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-33/2-3'						GEO-33/5-6'							
06/09/98						06/09/98							
SOIL						SOIL							
2943385						2943357							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	8500.	790.	d	z		220.	41.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG	11000.	790.	d	z		160.	41.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	5200.	39.	v	z		89.	41.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	8600.	790.	d	z		140.	41.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	2400.	39.	v	z		42.	41.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	2900.	39.	v	z		50.	41.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		79.	u	z	U		83.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		79.	u	z	U		83.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		79.	u	z	U		83.	u	z	U
carbazole	86-74-8	8270C	UG/KG	1600.	39.	v	z			41.	u	z	U
chrysene	218-01-9	8270C	UG/KG	9600.	790.	d	z		170.	41.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		79.	u	z	U		83.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	840.	39.	v	z			41.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	2800.	39.	v	z		99.	41.	j	z	J
diethylphthalate	84-66-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		79.	u	z	U		83.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	42000.	790.	d	z		700.	41.	v	z	
fluorene	86-73-7	8270C	UG/KG	6200.	39.	v	z		170.	41.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		79.	u	z	U		83.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		210.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	3000.	39.	v	z		52.	41.	j	z	J
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		41.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	750.	39.	v	z			41.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-33/2-3'					GEO-33/5-6'								
06/09/98					06/09/98								
SOIL					SOIL								
2943385					2943357								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		210.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	29000.	790.	d	z		760.	41.	v	z	
phenol	108-95-2	8270C	UG/KG		79.	u	z	U		83.	u	z	U
pyrene	129-00-0	8270C	UG/KG	30000.	790.	d	z		440.	41.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/0-1'					GEO-34/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945101					2945102								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		180.	?	z			38.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		180.	?	z			38.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		180.	?	z			38.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		180.	?	z			38.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		180.	?	z			38.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		370.	?	z			75.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		370.	?	z			75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		370.	?	z			75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		370.	?	z			75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		1100.	?	z			220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		370.	?	z			75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		180.	?	z			38.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		180.	?	z			38.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		180.	?	z			38.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	710.	180.	r	z	J		38.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		180.	?	z			38.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		180.	?	z			38.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		370.	?	z			75.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		370.	?	z			75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		370.	?	z			75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		370.	?	z			75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		920.	?	z			190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		370.	?	z			75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		370.	?	z			75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		180.	?	z			38.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		180.	?	z			38.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		370.	?	z			75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		920.	?	z			190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		180.	?	z			38.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG	390.	180.	r	z	J		38.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

GEO-34/0-1'					GEO-34/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945101					2945102								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	480.	180.	r	z	J		38.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG	610.	180.	r	z	J		38.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG	750.	180.	r	z	J		38.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	1400.	180.	r	z	J		38.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG	570.	180.	r	z	J		38.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	440.	180.	r	z	J		38.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		370.	?	z			75.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		180.	?	z			38.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		370.	u	z	U		75.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		370.	?	z			75.	u	z	U
carbazole	86-74-8	8270C	UG/KG		180.	?	z			38.	u	z	U
chrysene	218-01-9	8270C	UG/KG	900.	180.	r	z	J		38.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		370.	?	z			75.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		370.	?	z			75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	230.	180.	r	z	J		38.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		180.	?	z			38.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		370.	?	z			75.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		370.	?	z			75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	890.	180.	r	z	J		38.	u	z	U
fluorene	86-73-7	8270C	UG/KG		180.	?	z			38.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		180.	?	z	R		38.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		370.	?	z			75.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		920.	?	z			190.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		180.	?	z			38.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	690.	180.	r	z	J		38.	u	z	U
isophorone	78-59-1	8270C	UG/KG		180.	?	z			38.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		180.	?	z			38.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		180.	?	z			38.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	340.	180.	r	z	J		38.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		180.	?	z			38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/0-1'					GEO-34/2-3'								
06/10/98					06/10/98								
SOIL					SOIL								
2945101					2945102								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		920.	?	z			190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	420.	180.	r	z	J		38.	u	z	U
phenol	108-95-2	8270C	UG/KG	380.	370.	r	z	J	260.	75.	j	z	J
pyrene	129-00-0	8270C	UG/KG	910.	180.	r	z	J		38.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/5-6'					SD-01								
06/10/98					06/04/98								
SOIL					SOIL								
2945103					2941671								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		75.	u	z	U		79.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		75.	u	z	U		79.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		220.	u	z	U		230.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		38.	u	z	U		39.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		75.	u	z	U		79.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		75.	u	z	U		79.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		75.	u	z	U		79.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		200.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		75.	u	z	U		79.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		75.	u	z	U		79.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		38.	u	z	U		39.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		75.	u	z	U		79.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		200.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		38.	u	z	U		39.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/5-6'					SD-01								
06/10/98					06/04/98								
SOIL					SOIL								
2945103					2941671								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		38.	u	z	U	62.	39.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG		38.	u	z	U	56.	39.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		38.	u	z	U	120.	39.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG		38.	u	z	U	46.	39.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		38.	u	z	U		39.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		75.	u	z	U		79.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		38.	u	z	U		39.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		75.	u	z	U	82.	79.	j	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/KG		75.	u	z	U		79.	u	z	U
carbazole	86-74-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
chrysene	218-01-9	8270C	UG/KG		38.	u	z	U	77.	39.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		75.	u	z	U		79.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		38.	u	z	U		39.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		38.	u	z	U		39.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		75.	u	z	U		79.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		75.	u	z	U		79.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		38.	u	z	U		79.	u	z	U
fluorene	86-73-7	8270C	UG/KG		38.	u	z	U	89.	39.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		38.	u	z	R		39.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		75.	u	z	U		79.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		200.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		38.	u	z	U		39.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		38.	u	z	U		39.	u	z	U
isophorone	78-59-1	8270C	UG/KG		38.	u	z	U	49.	39.	j	z	J
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		38.	u	z	U		39.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		38.	u	z	U		39.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		38.	u	z	U		39.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		38.	u	z	U		39.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/5-6'					SD-01								
06/10/98					06/04/98								
SOIL					SOIL								
2945103					2941671								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		38.	u	z	U		39.	u	z	U
phenol	108-95-2	8270C	UG/KG	270.	75.	j	z	J		79.	u	z	U
pyrene	129-00-0	8270C	UG/KG		38.	u	z	U	110.	39.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

SD-02					SD-03					
06/04/98					06/04/98					
SOIL					SOIL					
2941672					2941673					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG				510.	?	z	
1,2-dichlorobenzene	95-50-1	8270C	UG/KG				43.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG				43.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG				43.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG				43.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG				43.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG				1000.	?	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG				1000.	?	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG	1500.	1000.	r	1000.	?	z	J
2,4-dinitrophenol	51-28-5	8270C	UG/KG				3000.	?	z	
2,4-dinitrotoluene	121-14-2	8270C	UG/KG				1000.	?	z	
2,6-dinitrotoluene	606-20-2	8270C	UG/KG				510.	?	z	
2-chloronaphthalene	91-58-7	8270C	UG/KG				510.	?	z	
2-chlorophenol	95-57-8	8270C	UG/KG				510.	?	z	
2-methylnaphthalene	91-57-6	8270C	UG/KG	150000	25000.	d			z	
2-methylphenol	95-48-7	8270C	UG/KG				510.	?	z	440.
2-nitroaniline	88-74-4	8270C	UG/KG				43.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG				43.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG				1000.	?	z	
3- and 4-methylphenol	106-44-5	8270C	UG/KG				1000.	?	z	
3-nitroaniline	99-09-2	8270C	UG/KG				1000.	?	z	93.
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG				1000.	?	z	
4-bromophenylphenylether	101-55-3	8270C	UG/KG				2500.	?	z	
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG				1000.	?	z	
4-chloroaniline	106-47-8	8270C	UG/KG				510.	?	z	
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG				510.	?	z	
4-nitroaniline	100-01-8	8270C	UG/KG				1000.	?	z	
4-nitrophenol	100-02-7	8270C	UG/KG				2500.	?	z	
acenaphthene	83-32-9	8270C	UG/KG	100000	25000.	d			z	
acenaphthylene	208-96-8	8270C	UG/KG	35000.	510.	d	890.	43.	v	
							8900.	850.	d	

Kerr McGee Hattiesburg - Chemistry Data

SD-02						SD-03							
06/04/98						06/04/98							
SOIL						SOIL							
2941672						2941673							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	190000	25000.	d	z		5500.	850.	r	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG	330000.	25000.	d	z		27000.	850.	d	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG	130000.	25000.	r	z	J	49000.	850.	d	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	180000.	25000.	r	z	J	78000.	850.	d	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	36000.	510.	d	z		32000.	850.	d	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	64000.	510.	d	z		23000.	850.	d	z	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		1000.	?	z			85.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		510.	?	z			43.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		1000.	?	z		250.	85.	j	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/KG		1000.	?	z			85.	u	z	U
carbazole	86-74-8	8270C	UG/KG	590000.	25000.	d	z		970.	43.	v	z	
chrysene	218-01-9	8270C	UG/KG	290000.	25000.	d	z		42000.	850.	d	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		1000.	?	z			85.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		1000.	?	z			85.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	12000.	510.	d	z		9600.	850.	d	z	
dibenzofuran	132-64-9	8270C	UG/KG	940000.	25000.	d	z		480.	43.	v	z	
diethylphthalate	84-66-2	8270C	UG/KG		1000.	?	z			85.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		1000.	?	z			85.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	160000	25000.	d	z		21000.	850.	d	z	
fluorene	86-73-7	8270C	UG/KG	120000	25000.	d	z		1000.	43.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		510.	?	z			43.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		1000.	?	z			85.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		2500.	?	z			210.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		510.	?	z			43.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	47000.	510.	d	z		39000.	850.	d	z	
isophorone	78-59-1	8270C	UG/KG		510.	?	z			43.	u	z	U
N-nitrosodi-n-propylamine	621-84-7	8270C	UG/KG		510.	?	z			43.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		510.	?	z			43.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	300000	25000.	d	z		1600.	43.	v	z	
nitrobenzene	98-95-3	8270C	UG/KG		510.	?	z			43.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SD-02					SD-03								
06/04/98					06/04/98								
SOIL					SOIL								
2941672					2941673								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		2500.	?	z			210.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	320000	25000.	d	z		3600.	43.	v	z	
phenol	108-95-2	8270C	UG/KG		1000.	?	z			85.	u	z	U
pyrene	129-00-0	8270C	UG/KG	100000	25000.	d	z		32000.	850.	d	z	



Kerr McGee Hattiesburg - Chemistry Data

SD-04					SD-05								
06/04/98					06/04/98								
SOIL					SOIL								
2941674					2941675								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		400.	?	z			42.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		400.	?	z			42.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		400.	?	z			42.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		400.	?	z			42.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		400.	?	z			42.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		800.	?	z			84.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		800.	?	z			84.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		800.	?	z			84.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		800.	?	z			84.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		2300.	?	z			240.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		400.	?	z			84.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		400.	?	z			42.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		400.	?	z			42.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		400.	?	z			42.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	38000.	400.	d	z		91.	42.	j	z	J
2-methylphenol	95-48-7	8270C	UG/KG		400.	?	z			42.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		400.	?	z			42.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		800.	?	z			84.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		800.	?	z			84.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		800.	?	z			84.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		800.	?	z		110.	84.	j	z	J
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		2000.	?	z			84.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		800.	?	z			210.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		800.	?	z			84.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		400.	?	z			84.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		400.	?	z			42.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		800.	?	z			42.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		2000.	?	z			84.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	140000.	20000.	r	z	J	100.	42.	j	z	J
acenaphthylene	208-96-8	8270C	UG/KG	6800.	400.	d	z		170.	42.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

SD-04						SD-05							
06/04/98						06/04/98							
SOIL						SOIL							
2941674						2941675							
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	3300.	400.	r	z	J	880.	42.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG	100000.	20000.	r	z	J	930.	42.	v	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG	33000.	400.	d	z	J	970.	42.	v	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	46000.	400.	d	z		1400.	42.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/KG	9500.	400.	d	z		420.	42.	v	z	
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	18000.	400.	d	z		500.	42.	v	z	
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		800.	?	z			84.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		400.	?	z			42.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG	880.	800.	r	z	J	150.	84.	j	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/KG		800.	?	z			84.	u	z	U
carbazole	86-74-8	8270C	UG/KG	100000.	20000.	r	z	J	220.	42.	j	z	J
chrysene	218-01-9	8270C	UG/KG	78000.	20000.	r	z	J	1300.	42.	v	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		800.	?	z			84.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		800.	?	z			84.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG	3300.	400.	r	z	J	150.	42.	j	z	J
dibenzofuran	132-64-9	8270C	UG/KG	150000.	20000.	r	z	J	100.	42.	j	z	J
diethylphthalate	84-66-2	8270C	UG/KG		800.	?	z			84.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		800.	?	z			84.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	470000.	20000.	d	z		2000.	42.	v	z	
fluorene	86-73-7	8270C	UG/KG	260000.	20000.	d	z		180.	42.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		400.	?	z			42.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		800.	?	z			84.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		2000.	?	z			210.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		400.	?	z			42.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	12000.	400.	d	z		540.	42.	v	z	
isophorone	78-59-1	8270C	UG/KG		400.	?	z			42.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		400.	?	z			42.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		400.	?	z			42.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	14000.	400.	d	z			42.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		400.	?	z		160.	42.	j	z	J
										42.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SD-04					SD-05								
06/04/98					06/04/98								
SOIL					SOIL								
2941674					2941675								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		2000.	?	z			210.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	870000.	20000.	d	z		660.	42.	v	z	
phenol	108-95-2	8270C	UG/KG		800.	?	z			84.	u	z	U
pyrene	129-00-0	8270C	UG/KG	300000.	20000.	d	z		1600.	42.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

SD-06					SD-07								
06/04/98					06/04/98								
SOIL					SOIL								
2941676					2941677								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	U		81.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	U		81.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	U		81.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	U		81.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		81.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	U		240.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	U		81.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	U	510.	41.	v	z	
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	U		41.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	U		81.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	U		81.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	U		81.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	U		81.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	U		200.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	U		81.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	U		81.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	U		41.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	U		81.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		39.	u	z	U		200.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		39.	u	z	U	450.	41.	v	z	
					78.	u	z	U		41.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

				SD-06					SD-07				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941676					2941677				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG		39.	u	z	U	460.	41.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/KG		39.	u	z	U	590.	41.	v	z	
benzo(a)pyrene	50-32-8	8270C	UG/KG		39.	u	z	U	390.	41.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		39.	u	z	U	580.	41.	v	z	
benzo(gh)perylene	191-24-2	8270C	UG/KG		39.	u	z	U	180.	41.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		39.	u	z	U	190.	41.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	U		81.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	U		41.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	U		81.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	U		81.	u	z	U
carbazole	86-74-8	8270C	UG/KG		39.	u	z	U		81.	u	z	U
chrysene	218-01-9	8270C	UG/KG		39.	u	z	U	570.	41.	v	z	
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	U	530.	41.	v	z	
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	U		81.	u	z	U
dlbenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	U		81.	u	z	U
dibenzofuran	132-84-9	8270C	UG/KG		39.	u	z	U	62.	41.	j	z	J
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	U	410.	41.	v	z	
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	U		81.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG		39.	u	z	U		81.	u	z	U
fluorene	86-73-7	8270C	UG/KG		39.	u	z	U	1700.	41.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	U	620.	41.	v	z	
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	U		41.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	U		81.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	U		200.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		39.	u	z	U		41.	u	z	U
isophorone	78-59-1	8270C	UG/KG		39.	u	z	U	220.	41.	j	z	J
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	U		41.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	U		41.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		39.	u	z	U		41.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	U	1100.	41.	v	z	
					39.	u	z	U		41.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SD-06					SD-07								
06/04/98					06/04/98								
SOIL					SOIL								
2941676					2941677								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		190.	u	z	U		200.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG		39.	u	z	U	1700.	41.	v	z	
phenol	108-95-2	8270C	UG/KG		78.	u	z	U		81.	u	z	U
pyrene	129-00-0	8270C	UG/KG		39.	u	z	U	1400.	41.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

SD-08					SD-09								
06/04/98					06/04/98								
SOIL					SOIL								
2941678					2941679								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		80.	u	z	U		75.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		80.	u	z	U		75.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		220.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG	74.	40.	u	z	U	44.	37.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		40.	u	z	U		37.	j	z	J
2-nitroaniline	88-74-4	8270C	UG/KG		40.	u	z	U		37.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		80.	u	z	U		37.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		80.	u	z	U		75.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		80.	u	z	U		75.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		190.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/KG		80.	u	z	U		75.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		80.	u	z	U		75.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		80.	u	z	U		75.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		190.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG	180.	40.	j	z	J	370.	37.	j	z	J
acenaphthylene	208-96-8	8270C	UG/KG		40.	u	z	U		37.	u	z	U

Kerr McGee Hattiesourg - Chemistry Data

SD-08					SD-09								
06/04/98					06/04/98								
SOIL					SOIL								
2941678					2941679								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	260.	40.	j	z	J	120.	37.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG	180.	40.	j	z	J	240.	37.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	120.	40.	j	z	J	110.	37.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	170.	40.	j	z	J	170.	37.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	65.	40.	j	z	J	42.	37.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	64.	40.	j	z	J	50.	37.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		80.	u	z	U		75.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		40.	u	z	U		37.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		80.	u	z	U		75.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		80.	u	z	U		75.	u	z	U
carbazole	86-74-8	8270C	UG/KG	160.	40.	j	z	J		37.	u	z	U
chrysene	218-01-9	8270C	UG/KG	180.	40.	j	z	J	210.	37.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		80.	u	z	U		75.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG	150.	40.	j	z	J	210.	37.	j	z	J
diethylphthalate	84-66-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		80.	u	z	U		75.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	680.	40.	v	z		870.	37.	v	z	
fluorene	86-73-7	8270C	UG/KG	230.	40.	j	z	J	340.	37.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		80.	u	z	U		75.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		190.	u	z	U
hexachloroethane	87-72-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	69.	40.	j	z	J	51.	37.	j	z	J
isophorone	78-59-1	8270C	UG/KG		40.	u	z	U		37.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		40.	u	z	U		37.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		40.	u	z	U		37.	u	z	U
naphthalene	91-20-3	8270C	UG/KG	180.	40.	j	z	J	180.	37.	j	z	J
nitrobenzene	98-95-3	8270C	UG/KG		40.	u	z	U		37.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

SD-08					SD-09								
06/04/98					06/04/98								
SOIL					SOIL								
2941678					2941679								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		190.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	720.	40.	v	z		500.	37.	v	z	
phenol	108-95-2	8270C	UG/KG		80.	u	z	U		75.	u	z	U
pyrene	129-00-0	8270C	UG/KG	480.	40.	v	z		720.	37.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

SD-10					SD-11								
06/04/98					06/04/98								
SOIL					SOIL								
2941680					2941681								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		80.	u	z	U		91.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		80.	u	z	U		91.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/KG		80.	u	z	U		91.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/KG		80.	u	z	U		91.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	U		260.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		80.	u	z	U		91.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-methylphenol	95-48-7	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/KG		40.	u	z	U		45.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/KG		80.	u	z	U		91.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		80.	u	z	U		91.	u	z	U
3- and 4-methylphenol	106-44-5	8270C	UG/KG		80.	u	z	U		91.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/KG		80.	u	z	U		91.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		200.	u	z	U		230.	u	z	U
4-bromophenyphenylether	101-55-3	8270C	UG/KG		80.	u	z	U		91.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		80.	u	z	U		91.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/KG		40.	u	z	U		45.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		40.	u	z	U		45.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/KG		80.	u	z	U		91.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/KG		200.	u	z	U		230.	u	z	U
acenaphthene	83-32-9	8270C	UG/KG		40.	u	z	U		45.	u	z	U
acenaphthylene	208-96-8	8270C	UG/KG		40.	u	z	U		45.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SD-10					SD-11								
06/04/98					06/04/98								
SOIL					SOIL								
2941680					2941681								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	54.	40.	j	z	J		45.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/KG		40.	u	z	U		45.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/KG		40.	u	z	U		45.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/KG		40.	u	z	U		45.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/KG		40.	u	z	U		45.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/KG		40.	u	z	U		45.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		80.	u	z	U		45.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		40.	u	z	U		91.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG	390.	80.	j	z	U*		45.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/KG		80.	u	z	U		91.	u	z	U
carbazole	86-74-8	8270C	UG/KG		40.	u	z	U		91.	u	z	U
chrysene	218-01-9	8270C	UG/KG		40.	u	z	U		45.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/KG		80.	u	z	U		45.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/KG		80.	u	z	U		91.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		40.	u	z	U		91.	u	z	U
dibenzofuran	132-64-9	8270C	UG/KG		40.	u	z	U		45.	u	z	U
diethylphthalate	84-66-2	8270C	UG/KG		80.	u	z	U		45.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/KG		80.	u	z	U		91.	u	z	U
fluoranthene	206-44-0	8270C	UG/KG	100.	40.	j	z	J		91.	u	z	U
fluorene	86-73-7	8270C	UG/KG		40.	u	z	U		45.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/KG		80.	u	z	U		45.	u	z	U
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		200.	u	z	U		91.	u	z	U
hexachloroethane	67-72-1	8270C	UG/KG		40.	u	z	U		230.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG		40.	u	z	U		45.	u	z	U
isophorone	78-59-1	8270C	UG/KG		40.	u	z	U		45.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		40.	u	z	U		45.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		40.	u	z	U		45.	u	z	U
naphthalene	91-20-3	8270C	UG/KG		40.	u	z	U		45.	u	z	U
nitrobenzene	98-95-3	8270C	UG/KG		40.	u	z	U		45.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				SD-10					SD-11				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941680					2941681				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG		200.	u	z	U		230.	u	z	U
phenanthrene	85-01-8	8270C	UG/KG	120.	40.	j	z	J		45.	u	z	U
phenol	108-95-2	8270C	UG/KG		80.	u	z	U		91.	u	z	U
pyrene	129-00-0	8270C	UG/KG	79.	40.	j	z	J		45.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				SD-12				
				06/04/98				
				SOIL				
				2941682				
				Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/KG		39.	u	z	UJ
1,2-dichlorobenzene	95-50-1	8270C	UG/KG		39.	u	z	UJ
1,3-dichlorobenzene	541-73-1	8270C	UG/KG		39.	u	z	UJ
1,4-dichlorobenzene	106-46-7	8270C	UG/KG		39.	u	z	UJ
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/KG		39.	u	z	UJ
2,4,5-trichlorophenol	95-95-4	8270C	UG/KG		78.	u	z	UJ
2,4,6-trichlorophenol	88-06-2	8270C	UG/KG		78.	u	z	UJ
2,4-dichlorophenol	120-83-2	8270C	UG/KG		78.	u	z	UJ
2,4-dimethylphenol	105-67-9	8270C	UG/KG		78.	u	z	UJ
2,4-dinitrophenol	51-28-5	8270C	UG/KG		230.	u	z	UJ
2,4-dinitrotoluene	121-14-2	8270C	UG/KG		78.	u	z	UJ
2,6-dinitrotoluene	606-20-2	8270C	UG/KG		39.	u	z	UJ
2-chloronaphthalene	91-58-7	8270C	UG/KG		39.	u	z	UJ
2-chlorophenol	95-57-8	8270C	UG/KG		39.	u	z	UJ
2-methylnaphthalene	91-57-6	8270C	UG/KG	55.	39.	j	z	J
2-methylphenol	95-48-7	8270C	UG/KG		39.	u	z	UJ
2-nitroaniline	88-74-4	8270C	UG/KG		39.	u	z	UJ
2-nitrophenol	88-75-5	8270C	UG/KG		78.	u	z	UJ
3,3'-dichlorobenzidine	91-94-1	8270C	UG/KG		78.	u	z	UJ
3- and 4-methylphenol	106-44-5	8270C	UG/KG		78.	u	z	UJ
3-nitroaniline	99-09-2	8270C	UG/KG		78.	u	z	UJ
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/KG		190.	u	z	UJ
4-bromophenylphenylether	101-55-3	8270C	UG/KG		78.	u	z	UJ
4-chloro-3-methylphenol	59-50-7	8270C	UG/KG		78.	u	z	UJ
4-chloroaniline	106-47-8	8270C	UG/KG		39.	u	z	UJ
4-chlorophenylphenylether	7005-72-3	8270C	UG/KG		39.	u	z	UJ
4-nitroaniline	100-01-6	8270C	UG/KG		78.	u	z	UJ
4-nitrophenol	100-02-7	8270C	UG/KG		190.	u	z	UJ
acenaphthene	83-32-9	8270C	UG/KG	240.	39.	j	z	J
acenaphthylene	208-96-8	8270C	UG/KG	57.	39.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

SD-12								
06/04/98								
SOIL								
2941682								
				Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/KG	870.	39.	v	z	J
benzo(a)anthracene	56-55-3	8270C	UG/KG	370.	39.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/KG	230.	39.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/KG	340.	39.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/KG	98.	39.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/KG	130.	39.	j	z	J
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/KG		78.	u	z	UJ
bis(2-chloroethyl)ether	111-44-4	8270C	UG/KG		39.	u	z	UJ
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/KG		78.	u	z	UJ
butylbenzylphthalate	85-68-7	8270C	UG/KG		78.	u	z	UJ
carbazole	86-74-8	8270C	UG/KG	81.	39.	j	z	J
chrysene	218-01-9	8270C	UG/KG	610.	39.	v	z	J
di-n-butylphthalate	84-74-2	8270C	UG/KG		78.	u	z	UJ
di-n-octylphthalate	117-84-0	8270C	UG/KG		78.	u	z	UJ
dibenz(a,h)anthracene	53-70-3	8270C	UG/KG		39.	u	z	UJ
dibenzofuran	132-64-9	8270C	UG/KG	180.	39.	j	z	J
diethylphthalate	84-66-2	8270C	UG/KG		78.	u	z	UJ
dimethylphthalate	131-11-3	8270C	UG/KG		78.	u	z	UJ
fluoranthene	206-44-0	8270C	UG/KG	1100.	39.	v	z	J
fluorene	86-73-7	8270C	UG/KG	300.	39.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/KG		39.	u	z	UJ
hexachlorobutadiene	87-68-3	8270C	UG/KG		78.	u	z	UJ
hexachlorocyclopentadien	77-47-4	8270C	UG/KG		190.	u	z	UJ
hexachloroethane	67-72-1	8270C	UG/KG		39.	u	z	UJ
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/KG	120.	39.	j	z	J
isophorone	78-59-1	8270C	UG/KG		39.	u	z	UJ
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/KG		39.	u	z	UJ
N-nitrosodiphenylamine	86-30-6	8270C	UG/KG		39.	u	z	UJ
naphthalene	91-20-3	8270C	UG/KG	240.	39.	j	z	J
nitrobenzene	98-95-3	8270C	UG/KG		39.	u	z	UJ

Kerr McGee Hattiesburg - Chemistry Data

SD-12				
06/04/98				
SOIL				
2941682				
Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/KG	
phenanthrene	85-01-8	8270C	UG/KG	890.
phenol	108-95-2	8270C	UG/KG	78.
pyrene	129-00-0	8270C	UG/KG	750.

Kerr McGee Hamletburg - Chemistry Data

Gulf States Creosoting -

CPT-07-GW					CPT-08-GW						
05/20/98					05/19/98						
WATER					WATER						
2932449					2932450						
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual	
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L				1.	u	z	U	
1,2-dichlorobenzene	95-50-1	8270C	UG/L				1.	u	z	U	
1,3-dichlorobenzene	541-73-1	8270C	UG/L				1.	u	z	U	
1,4-dichlorobenzene	106-46-7	8270C	UG/L				1.	u	z	U	
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L				1.	u	z	U	
2,4,5-trichlorophenol	95-95-4	8270C	UG/L				2.	u	z	U	
2,4,6-trichlorophenol	88-06-2	8270C	UG/L				2.	u	z	U	
2,4-dichlorophenol	120-83-2	8270C	UG/L				2.	u	z	U	
2,4-dimethylphenol	105-67-9	8270C	UG/L	63.			1.	u	z	U	
2,4-dinitrophenol	51-28-5	8270C	UG/L				1.	u	z	U	
2,4-dinitrotoluene	121-14-2	8270C	UG/L				14.	u	z	U	
2,6-dinitrotoluene	606-20-2	8270C	UG/L				1.	u	z	U	
2-chloronaphthalene	91-58-7	8270C	UG/L	6.			2.	j	z	J	
2-chlorophenol	95-57-8	8270C	UG/L				1.	u	z	U	
2-methylnaphthalene	91-57-6	8270C	UG/L				1.	u	z	U	
2-methylphenol	95-48-7	8270C	UG/L	710.			95.	r	z	J	
2-nitroaniline	88-74-4	8270C	UG/L	8.			1.	j	z	J	
2-nitrophenol	88-75-5	8270C	UG/L				2.	u	z	U	
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L				1.	u	z	U	
3-nitroaniline	99-09-2	8270C	UG/L				5.	u	z	U	
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L				2.	u	z	U	
4-bromophenyphenylether	101-55-3	8270C	UG/L				5.	u	z	U	
4-chloro-3-methylphenol	59-50-7	8270C	UG/L				2.	u	z	U	
4-chloroaniline	106-47-8	8270C	UG/L				1.	u	z	U	
4-chlorophenylphenylether	7005-72-3	8270C	UG/L				1.	u	z	U	
4-methylphenol	106-44-5	8270C	UG/L	18.			1.	u	z	U	
4-nitroaniline	100-01-6	8270C	UG/L				3.	u	z	U	
4-nitrophenol	100-02-7	8270C	UG/L				2.	u	z	U	
acenaphthene	83-32-9	8270C	UG/L	220.			10.	u	z	U	
acenaphthylene	208-96-8	8270C	UG/L	26.			95.	r	z	J	
							2.	1.	j	z	J
							2.	u	z	U	



Kerr McGee Hanford - Chemistry Data

Gulf States Creosoting -

CPT-07-GW CPT-08-GW

05/20/98 05/19/98

WATER WATER

2932449 2932450

				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L	7.	1.	j	z	J	2.	1.	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U	2.	1.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	3.	2.	j	z	U*	42.	2.	v	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L	370.	95.	r	z	J		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/L	4.	2.	j	z	J	5.	2.	j	z	U*
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U	6.	2.	j	z	J
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L	140.	1.	v	z		2.	1.	j	z	J
diethylphthalate	84-66-2	8270C	UG/L	4.	2.	j	z	J	5.	2.	j	z	J
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	1.	1.	j	z	J	6.	1.	j	z	J
fluorene	86-73-7	8270C	UG/L	110.	1.	v	z		3.	1.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L	1.	1.	j	z	J		1.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L	11000.	95.	d	z		4.	1.	j	z	J
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hatfield - Chemistry Data

Gulf States Creosoting -														
CPT-07-GW					CPT-08-GW									
05/20/98					05/19/98									
WATER					WATER									
2932449					2932450									
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual				
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U	
phenanthrene	85-01-8	8270C	UG/L	67.	1.	v	z			7.	1.	j	z	J
phenol	108-95-2	8270C	UG/L		1.	u	z	U		4.	1.	j	z	J
pyrene	129-00-0	8270C	UG/L		1.	u	z	U		6.	1.	j	z	J

Kerr McGee Hattickburg - Chemistry Data

CPT-09-GW					CPT-10-GW								
05/20/98					05/21/98								
WATER					WATER								
2932451					2934151								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		0.9	u	z	U		1.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		0.9	u	z	U		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L	60.	0.9	v	z			1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		14.	u	z	U		15.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		0.9	u	z	U		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L	2.	2.	j	z	J	3.	2.	j	z	J
2-chloronaphthalene	91-58-7	8270C	UG/L		0.9	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		0.9	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L	800.	95.	r	z	J		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L	9.	0.9	j	z	J		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		0.9	u	z	U		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		5.	u	z	U		5.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L		5.	u	z	U		5.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/L		0.9	u	z	U		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		0.9	u	z	U		1.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/L		0.9	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L	18.	3.	v	z			3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		9.	u	z	U		10.	u	z	U
acenaphthene	83-32-9	8270C	UG/L	250.	95.	r	z	J	2.	1.	j	z	J
acenaphthylene	208-96-8	8270C	UG/L	29.	2.	v	z			2.	u	z	U

Kerr McGee Hattis - Chemistry Data

CPT-09-GW					CPT-10-GW								
05/20/98					05/21/98								
WATER					WATER								
2932451					2934151								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L	9.	0.9	j	z	J		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		0.9	u	z	U		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		0.9	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		0.9	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		0.9	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		0.9	u	z	U		1.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		0.9	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	4.	2.	j	z	U*		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L	360.	95.	r	z	J	2.	1.	j	z	J
chrysene	218-01-9	8270C	UG/L		0.9	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L	3.	2.	j	z	J	3.	2.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		0.9	u	z	U		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L	210.	95.	r	z	J	2.	1.	j	z	J
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	2.	0.9	j	z	J		1.	u	z	U
fluorene	86-73-7	8270C	UG/L	130.	0.9	v	z		1.	1.	j	z	J
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		0.9	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		0.9	u	z	U		1.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		0.9	u	z	U		1.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		0.9	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L	12000.	95.	d	z		1.	1.	j	z	J
nitrobenzene	98-95-3	8270C	UG/L		0.9	u	z	U		1.	u	z	U

Kerr McGee Hatfield - Chemistry Data

CPT-09-GW					CPT-10-GW					
05/20/98					05/21/98					
WATER					WATER					
2932451					2934151					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		
phenanthrene	85-01-8	8270C	UG/L	88.	0.9	v	z			
phenol	108-95-2	8270C	UG/L	1.	0.9	j	z	J		
pyrene	129-00-0	8270C	UG/L	1.	0.9	j	z	J		

Kerr McGee Hatfield - Chemistry Data

CPT-11-GW					CPT-12-GW					
05/20/98					05/20/98					
WATER					WATER					
2932452					2932453					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L							
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		0.9
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		0.9
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		0.9
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L		2.	u	z	U		0.9
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		2.
2,4-dimethylphenol	105-87-9	8270C	UG/L	2.	1.	j	z	J		0.9
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	u	z	U		0.9
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U		14.
2,6-dinitrotoluene	606-20-2	8270C	UG/L	3.	2.	j	z	J	4.	0.9
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U		2.
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		0.9
2-methylnaphthalene	91-57-6	8270C	UG/L	23.	1.	v	z		42.	0.9
2-methylphenol	95-48-7	8270C	UG/L	1.	1.	j	z	J		0.9
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U		0.9
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		5.	u	z	U		5.
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L		5.	u	z	U		5.
4-bromophenylphenylether	101-55-3	8270C	UG/L		2.	u	z	U		2.
4-chloro-3-methylphenol	59-50-7	8270C	UG/L		1.	u	z	U		0.9
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		0.9
4-chlorophenylphenylether	7005-72-3	8270C	UG/L		1.	u	z	U		0.9
4-methylphenol	106-44-5	8270C	UG/L	9.	3.	j	z	J		0.9
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		3.
4-nitrophenol	100-02-7	8270C	UG/L		11.	u	z	U		2.
acenaphthene	83-32-9	8270C	UG/L	19.	1.	v	z		100.	0.9
acenaphthylene	208-96-8	8270C	UG/L		2.	u	z	U	7.	2.
										j
										z
										J

Kerr McGee Hattick - Chemistry Data

CPT-11-GW					CPT-12-GW					
05/20/98					05/20/98					
WATER					WATER					
2932452					2932453					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L			6.	0.9	j	z	J
benzo(a)anthracene	56-55-3	8270C	UG/L			1.	0.9	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/L				0.9	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L				0.9	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L				0.9	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L				0.9	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L				0.9	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L				0.9	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	17.	2.	7.	2.	j	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/L		2.		2.	u	z	U
carbazole	86-74-8	8270C	UG/L	3.	1.	84.	0.9	v	z	
chrysene	218-01-9	8270C	UG/L		1.	1.	0.9	j	z	J
di-n-butylphthalate	84-74-2	8270C	UG/L	4.	2.	4.	2.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/L	5.	2.		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.		0.9	u	z	U
dibenzofuran	132-84-9	8270C	UG/L	30.	1.	87.	0.9	v	z	
diethylphthalate	84-66-2	8270C	UG/L	3.	2.	6.	2.	j	z	J
dimethylphthalate	131-11-3	8270C	UG/L		2.		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	1.	1.	6.	0.9	j	z	J
fluorene	86-73-7	8270C	UG/L	15.	1.	46.	0.9	v	z	
hexachlorobenzene	118-74-1	8270C	UG/L		2.		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.		0.9	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		1.		0.9	u	z	U
isophorone	78-59-1	8270C	UG/L		1.		0.9	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		1.		0.9	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		1.		0.9	u	z	U
naphthalene	91-20-3	8270C	UG/L	120.	1.	710.	5.	d	z	
nitrobenzene	98-95-3	8270C	UG/L		1.		0.9	u	z	U

Kerr McGee Hattisburg - Chemistry Data

CPT-11-GW					CPT-12-GW				
05/20/98					05/20/98				
WATER					WATER				
2932452					2932453				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L		3.	1.	u	z	U
phenanthrene	85-01-8	8270C	UG/L	17.	57.	0.9	v	z	U
phenol	108-95-2	8270C	UG/L	8.	3.	0.9	j	z	J
pyrene	129-00-0	8270C	UG/L	1.	9.	0.9	j	z	J



Kerr McGee Hatfield - Chemistry Data

CPT-13-GW					CPT-18-GW				
05/20/98					05/21/98				
WATER					WATER				
2932454					2934152				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L			1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L			1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L			1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L			1.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L			1.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L			2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L			2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L			2.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L			1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L			1.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L			15.	u	z	UJ
2,6-dinitrotoluene	606-20-2	8270C	UG/L			1.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L			2.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L			1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L	2.		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L			1.	j	z	J
2-nitroaniline	88-74-4	8270C	UG/L			1.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L			2.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L			1.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L			5.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L			2.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/L			5.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/L			2.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L			1.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/L			1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L			1.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L			3.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L			2.	u	z	U
acenaphthene	83-32-9	8270C	UG/L			10.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L	2.		1.	j	z	J
					1.	1.	u	z	U
					2.	2.	u	z	U

Kerr McGee Hattisburg - Chemistry Data

CPT-13-GW					CPT-18-GW								
05/20/98					05/21/98								
WATER					WATER								
2932454					2934152								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	2.	2.	j	z	U*		1.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U	7.	2.	j	z	U*
carbazole	86-74-8	8270C	UG/L	5.	1.	j	z	J	2.	1.	j	z	J
chrysene	218-01-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U	2.	2.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U	3.	2.	j	z	U*
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L	3.	1.	j	z	J	2.	1.	j	z	J
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U		2.	u	z	U
fluorene	86-73-7	8270C	UG/L	3.	1.	j	z	J	2.	1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	UJ		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L	9.	1.	j	z	J	1.	1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	j	z	J
										1.	u	z	U

Kerr McGee Hanford - Chemistry Data

CPT-13-GW					CPT-18-GW								
05/20/98					05/21/98								
WATER					WATER								
2932454					2934152								
	Value	Detect	Flagcode	Problemcode	Valid Qual		Value	Detect	Flagcode	Problemcode	Valid Qual		
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L	4.	1.	j	z	J	4.	1.	j	z	J
phenol	108-85-2	8270C	UG/L	1.	1.	j	z	J		1.	u	z	U
pyrene	129-00-0	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattickburg - Chemistry Data

CPT-21-GW					CPT-22-GW						
05/21/98					05/21/98						
WATER					WATER						
2934153					2934154						
	Value	Detect	Flagcode	Problemcode	Valid Qual		Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L								
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U			
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U			
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U			
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L		1.	u	z	U			
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U			
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U			
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U			
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U			
2,4-dinitrophenol	51-28-5	8270C	UG/L		15.	u	z	U			
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U			
2,6-dinitrotoluene	606-20-2	8270C	UG/L	3.	2.	j	z	J	6.	2.	j
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U			
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U			
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U			
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U			
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U			
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U			
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		5.	u	z	U			
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U			
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L		5.	u	z	U			
4-bromophenylphenylether	101-55-3	8270C	UG/L		2.	u	z	U			
4-chloro-3-methylphenol	59-50-7	8270C	UG/L		1.	u	z	U			
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U			
4-chlorophenylphenylether	7005-72-3	8270C	UG/L		1.	u	z	U			
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U			
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U			
4-nitrophenol	100-02-7	8270C	UG/L		10.	u	z	U			
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	U			
acenaphthylene	208-96-8	8270C	UG/L		2.	u	z	U			

Kerr McGee Hattie Jrg - Chemistry Data

				CPT-21-GW					CPT-22-GW				
				05/21/98					05/21/98				
				WATER					WATER				
				2934153					2934154				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	u	z	U		.9	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U		.9	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		.9	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		.9	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		.9	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		.9	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		1.	u	z	U		.9	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		1.	u	z	U		.9	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	19.	2.	v	z	U*	10.	2.	v	z	U*
butylbenzylphthalate	85-68-7	8270C	UG/L	2	2.	v	z			2.	u	z	U
carbazole	86-74-8	8270C	UG/L	2.	1.	j	z	J		.9	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U		.9	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L	3.	2.	j	z	J	5.	2.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/L	4.	2.	j	z	U*	3.	2.	j	z	U*
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		.9	u	z	U
dibenzofuran	132-64-9	8270C	UG/L		1.	u	z	U	1.	.9	j	z	J
diethylphthalate	84-66-2	8270C	UG/L	2.	2.	j	z	J	8.	2.	j	z	J
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U		.9	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U		.9	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		.9	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		1.	u	z	U		.9	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		.9	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		1.	u	z	U		.9	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		1.	u	z	U		.9	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		.9	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		.9	u	z	U

Kerr McGee Hanford - Chemistry Data

CPT-21-GW					CPT-22-GW									
05/21/98					05/21/98									
WATER					WATER									
2934153					2934154									
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual				
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U	
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	U		.9	u	z	U	
phenol	108-95-2	8270C	UG/L	1.	1.	j	z	J		4.	.9	j	z	J
pyrene	129-00-0	8270C	UG/L		1.	u	z	U		.9	u	z	U	

Kerr McGee Hattburg - Chemistry Data

RB-01-5/98					RB/6-10-98								
05/21/98					06/10/98								
WATER					WATER								
2934155					2945150								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L		2.	u	z	U		1.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		.9	u	z	U		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		.9	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		14.	u	z	U		16.	u	z	UJ
2,4-dinitrotoluene	121-14-2	8270C	UG/L		.9	u	z	U		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		.9	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		.9	u	z	U		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		5.	u	z	U		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L		5.	u	z	U		5.	u	z	UJ
4-bromophenylphenylether	101-55-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/L		.9	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		9.	u	z	U		11.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		.9	u	z	U		1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		2.	u	z	U		1.	u	z	U

Kerr McGee Hattburg - Chemistry Data

RB-01-5/98					RB/6-10-98								
05/21/98					06/10/98								
WATER					WATER								
2934155					2945150								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		.9	u	z	U		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		.9	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		.9	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		.9	u	z	U		1.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		.9	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L	6.	2.	j	z	J		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		.9	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L	3.	2.	j	z	J		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		.9	u	z	U		1.	u	z	U
dibenzofuran	132-64-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		.9	u	z	U		1.	u	z	U
fluorene	86-73-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	UJ
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	UJ
hexachloroethane	87-72-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		.9	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		.9	u	z	U		1.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		.9	u	z	U		1.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		.9	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		.9	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		.9	u	z	U		1.	u	z	U



Kerr McGee Hattisburg - Chemistry Data

RB-01-5/98					RB/6-10-98								
05/21/98					06/10/98								
WATER					WATER								
2934155					2945150								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		.9	u	z	U		1.	u	z	U
phenol	108-95-2	8270C	UG/L		.9	u	z	U		1.	u	z	U
pyrene	129-00-0	8270C	UG/L		.9	u	z	U		1.	u	z	U

Kerr McGee Hattburg - Chemistry Data

RB/6-9-98

06/09/98

WATER

2945149

				Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U
2,2'-oxybis (1-chloroprop	108-60-1	8270C	UG/L		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	u	z	UJ
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U
4,6-dinitro-2-methylpheno	534-52-1	8270C	UG/L		5.	u	z	U
4-bromophenylphenylether	101-55-3	8270C	UG/L		2.	u	z	U
4-chloro-3-methylphenol	59-50-7	8270C	UG/L		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U
4-chlorophenylphenylether	7005-72-3	8270C	UG/L		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		11.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U

Kerr McGee Hattburg - Chemistry Data

RB/6-9-98				
06/09/98				
WATER				
2945149				
Value	Detect	Flagcode	Problemcode	Valid Qual

pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	U
phenol	108-95-2	8270C	UG/L	2.	1.	j	z	J
pyrene	129-00-0	8270C	UG/L		1.	u	z	UJ

## Kerr McGee Hanford - Chemistry Data

RB/6-9-98

06/09/98

WATER

2945149

				Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U
benzo(k)fluoranthene	207-06-9	8270C	UG/L		1.	u	z	U
bis(2-chloroethoxy)methan	111-91-1	8270C	UG/L		1.	u	z	U
bis(2-chloroethyl)ether	111-44-4	8270C	UG/L		1.	u	z	U
bis(2-ethylhexyl)phthalat	117-81-7	8270C	UG/L		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L		1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	UJ
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U
hexachlorocyclopentadiene	77-47-4	8270C	UG/L		5.	u	z	UJ
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U
Indeno(1,2,3-cd)pyrene	193-39-5	8270C	UG/L		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U
N-nitrosodi-n-propylamine	621-64-7	8270C	UG/L		1.	u	z	U
N-nitrosodiphenylamine	86-30-6	8270C	UG/L		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting										
CFO					GEO-16-GW					
06/04/98					06/11/98					
WATER					WATER					
2941693					2946085					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L							
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	1.	u	z	U	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	1.	u	z	U	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	1.	u	z	U	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L		2.	2.	u	z	U	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	2.	u	z	U	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	2.	u	z	U	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	1.	u	z	U	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	1.	u	z	U	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	15.	u	z	U	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	1.	u	z	U	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	2.	u	z	U	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	1.	u	z	U	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	1.	u	z	U	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	1.	u	z	U	U
2-methylphenol	95-48-7	8270C	UG/L		1.	1.	u	z	U	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	2.	u	z	U	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	2.	u	z	U	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	1.	u	z	U	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	2.	u	z	U	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	2.	u	z	U	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	5.	u	z	U	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	2.	u	z	U	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	1.	u	z	U	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	1.	u	z	U	U
4-methylphenol	106-44-5	8270C	UG/L		3.	1.	u	z	U	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	3.	u	z	U	U
4-nitrophenol	100-02-7	8270C	UG/L		10.	2.	u	z	U	U
acenaphthene	83-32-9	8270C	UG/L		1.	10.	u	z	U	U
acenaphthylene	208-96-8	8270C	UG/L		1.	1.	u	z	U	U
					1.	1.	u	z	U	U

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting										
CFO					GEO-16-GW					
06/04/98					06/11/98					
WATER					WATER					
2941693					2946085					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L							
benzo(a)anthracene	56-55-3	8270C	UG/L							
benzo(a)pyrene	50-32-8	8270C	UG/L							
benzo(b)fluoranthene	205-99-2	8270C	UG/L							
benzo(ghi)perylene	191-24-2	8270C	UG/L							
benzo(k)fluoranthene	207-08-9	8270C	UG/L							
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L							
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L							
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L	7.	2.					
butylbenzylphthalate	85-68-7	8270C	UG/L	13.	2.					
carbazole	86-74-8	8270C	UG/L							
chrysene	218-01-9	8270C	UG/L							
di-n-butylphthalate	84-74-2	8270C	UG/L	3.	2.					
di-n-octylphthalate	117-84-0	8270C	UG/L							
dibenz(a,h)anthracene	53-70-3	8270C	UG/L							
dibenzofuran	132-64-9	8270C	UG/L							
diethylphthalate	84-66-2	8270C	UG/L							
dimethylphthalate	131-11-3	8270C	UG/L							
fluoranthene	206-44-0	8270C	UG/L							
fluorene	86-73-7	8270C	UG/L							
hexachlorobenzene	118-74-1	8270C	UG/L							
hexachlorobutadiene	87-68-3	8270C	UG/L							
hexachlorocyclopenta	77-47-4	8270C	UG/L							
hexachloroethane	67-72-1	8270C	UG/L							
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L							
isophorone	78-59-1	8270C	UG/L							
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L							
N-nitrosodiphenylami	86-30-6	8270C	UG/L							
naphthalene	91-20-3	8270C	UG/L							
nitrobenzene	98-95-3	8270C	UG/L							

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting										
CFO					GEO-16-GW					
06/04/98					06/11/98					
WATER					WATER					
2941693					2946085					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L				3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L				1.	u	z	U
phenol	108-95-2	8270C	UG/L				1.	u	z	U
pyrene	129-00-0	8270C	UG/L				1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-17-GW					GEO-19-GW				
06/11/98					06/11/98				
WATER					WATER				
2946086					2946088				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L						
				1.		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L						
						1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L						
				1.		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L						
				1.		1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L						
				2.		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L						
				2.		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L						
				2.		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L						
				1.		2.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L						
				1.		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L						
				15.		14.	1.	v	z
2,4-dinitrotoluene	121-14-2	8270C	UG/L						
				1.		16.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L						
				2.		1.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L						
				1.		2.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L						
				1.		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L	730.	200.				
						1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L						
				1.		130.	1.	v	z
2-nitroaniline	88-74-4	8270C	UG/L						
				2.		3.	1.	j	z
2-nitrophenol	88-75-5	8270C	UG/L						
				1.			2.	u	z
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L						
				2.			1.	u	z
3-nitroaniline	99-09-2	8270C	UG/L						
				2.			2.	u	z
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L						
				5.			2.	u	z
4-bromophenylphenyl	101-55-3	8270C	UG/L						
				2.			5.	u	z
4-chloro-3-methylphe	59-50-7	8270C	UG/L						
				1.			2.	u	z
4-chloroaniline	106-47-8	8270C	UG/L						
				1.			1.	u	z
4-chlorophenylphenyl	7005-72-3	8270C	UG/L						
				1.			1.	u	z
4-methylphenol	106-44-5	8270C	UG/L						
				6.			1.	u	z
4-nitroaniline	100-01-6	8270C	UG/L						
				2.			3.	u	z
4-nitrophenol	100-02-7	8270C	UG/L						
				10.			2.	u	z
acenaphthene	83-32-9	8270C	UG/L	340.	200.				
							11.	u	z
acenaphthylene	208-96-8	8270C	UG/L	16.					
				1.			140.	1.	v
							9.	1.	j
									z
									J



Kerr McGee Hattiesburg - Chemistry Data

GEO-17-GW									GEO-19-GW				
06/11/98									06/11/98				
WATER									WATER				
2946086									2946088				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L	36.	1.	v	z		26.	1.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/L	14.	1.	v	z		17.	1.	v	z	
benzo(a)pyrene	50-32-8	8270C	UG/L	5.	1.	j	z	J	8.	1.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/L	7.	1.	j	z	J	13.	1.	v	z	
benzo(ghi)perylene	191-24-2	8270C	UG/L	2.	1.	j	z	J	3.	1.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/L	3.	1.	j	z	J	4.	1.	j	z	J
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U		2.	u	z	U
chrysene	218-01-9	8270C	UG/L	10.	1.	v	z		77.	1.	v	z	
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U	15.	1.	v	z	
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		2.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L	220.	200.	r	z	J	1.	1.	j	z	J
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U	48.	1.	v	z	
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	75.	1.	v	z			2.	u	z	U
fluorene	86-73-7	8270C	UG/L	220.	200.	r	z	J	100.	1.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U	67.	1.	v	z	
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	UJ		2.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		5.	u	z	UJ
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L	2.	1.	j	z	J		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U	4.	1.	j	z	J
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L	8800.	200.	d	z			1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U	1900.	22.	d	z	
					1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-17-GW					GEO-19-GW				
06/11/98					06/11/98				
WATER					WATER				
2946086					2946088				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L			3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L	310.	200.		r	z	J
phenol	108-95-2	8270C	UG/L		140.	1.	u	z	U
pyrene	129-00-0	8270C	UG/L	48.	76.	1.	v	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-20-GW					GEO-21-GW								
06/11/98					06/11/98								
WATER					WATER								
2946089					2946092								
	Value	Detect	Flagcode	Problemcode	Valid Qual		Value	Detect	Flagcode	Problemcode	Valid Qual		
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L										
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		2.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		1.	u	z	U	11.	1.	v	z	
2,4-dinitrotoluene	121-14-2	8270C	UG/L		15.	u	z	U		15.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U	590.	97.	r	z	J
2-nitroaniline	88-74-4	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
2-nitrophenol	88-75-5	8270C	UG/L		2.	u	z	U		2.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		5.	u	z	U		5.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		3.	u	z	U		3.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		10.	u	z	U		10.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U	320.	97.	r	z	J
					1.	u	z	U	15.	1.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-20-GW					GEO-21-GW								
06/11/98					06/11/98								
WATER					WATER								
2946089					2946092								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/L		1.	u	z	U	30.	1.	v	z	
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U	7.	1.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U	3.	1.	j	z	J
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U	4.	1.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U	2.	1.	j	z	J
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
butylbenzylphthalate	85-88-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U		2.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U	200.	97.	r	z	J
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U	5.	1.	j	z	J
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-84-9	8270C	UG/L		1.	u	z	U	220.	97.	r	z	J
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U		2.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U	47.	1.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U	200.	97.	r	z	J
hexachlorobutadiene	87-88-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	U		2.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		5.	u	z	UJ
indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	88-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U	5500.	97.	d	z	
					1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

GEO-20-GW					GEO-21-GW				
06/11/98					06/11/98				
WATER					WATER				
2946089					2946092				
Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L			3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L			1.	u	z	U
phenol	108-95-2	8270C	UG/L		280.	97.	r	z	J
pyrene	129-00-0	8270C	UG/L			1.	u	z	U
					30.	1.	v	z	

Kerr McGee Hattiesburg - Chemistry Data

RB/6-11-98					RB/6-4-98								
06/11/98					06/04/98								
WATER					WATER								
2946093					2941694								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,2'-oxybis (1-chlorop	108-80-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		15.	u	z	U		16.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,6-dinitrotoluene	806-20-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	u	z	U		5.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		10.	u	z	U		11.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

RB/6-11-98					RB/6-4-98								
06/11/98					06/04/98								
WATER					WATER								
2946093					2941694								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
anthracene	120-12-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U		1.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	UJ		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

RB/6-11-98					RB/6-4-98								
06/11/98					06/04/98								
WATER					WATER								
2946093					2941694								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
phenol	108-95-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
pyrene	129-00-0	8270C	UG/L		1.	u	z	U		1.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

SW-02					SW-03								
06/04/98					06/04/98								
WATER					WATER								
2941683					2941684								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,2'-oxybis (1-chlorop	108-80-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	u	z	U		16.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	u	z	U		5.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		10.	u	z	U		11.	u	z	U
acenaphthene	83-32-9	8270C	UG/L	14.	1.	v	z		9.	1.	j	z	J
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-02					SW-03								
06/04/98					06/04/98								
WATER					WATER								
2941683					2941684								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L	13.	1.	v	z			1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L	5.	1.	j	z	J		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L	12.	1.	v	z		9.	1.	j	z	J
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-8	8270C	UG/L	2.	1.	j	z	J		1.	u	z	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L	3.	2.	j	z	J		1.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L	3.	2.	o	z	U*		2.	u	z	U
carbazole	86-74-8	8270C	UG/L	10.	1.	j	z	J		1.	u	z	U
chrysene	218-01-9	8270C	UG/L	6.	1.	j	z	J		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L	9.	2.	o	z	U*		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-84-9	8270C	UG/L	11.	1.	v	z			1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	39.	1.	v	z		13.	1.	v	z	
fluorene	86-73-7	8270C	UG/L	12.	1.	v	z		11.	1.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-02					SW-03					
06/04/98					06/04/98					
WATER					WATER					
2941683					2941684					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L		3.	1.	u	z	U	
phenanthrene	85-01-8	8270C	UG/L	17.	1.	v	z	z	U	
phenol	108-95-2	8270C	UG/L		1.	u	z	z	U	
pyrene	129-00-0	8270C	UG/L	21.	1.	v	z	z	U	

Kerr McGee Hattiesburg - Chemistry Data

SW-04				SW-06									
06/04/98				06/04/98									
WATER				WATER									
2941685				2941686									
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	u	z	U		15.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	u	z	U		5.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		11.	u	z	U		10.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-04					SW-06								
06/04/98					06/04/98								
WATER					WATER								
2941685					2941686								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dlbenzofuran	132-84-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
diethylphthalate	84-86-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	12.	1.	v	z			1.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorobutadiene	87-88-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	U		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-04				SW-06						
06/04/98				06/04/98						
WATER				WATER						
2941685				2941686						
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
pentachlorophenol	87-86-5	8270C	UG/L							
		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L							
		1.	u	z	U		1.	u	z	U
phenol	108-95-2	8270C	UG/L							
		1.	u	z	U		1.	u	z	U
pyrene	129-00-0	8270C	UG/L							
		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-07					SW-08						
06/04/98					06/04/98						
WATER					WATER						
2941687					2941688						
	Value	Detect	Flagcode	Problemcode	Valid Qual		Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L								
		15.	u	z	U			15.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L								
		5.	u	z	U			5.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L								
		3.	u	z	U			3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L								
		2.	u	z	U			2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L								
		10.	u	z	U			10.	u	z	U
acenaphthene	83-32-9	8270C	UG/L								
		1.	u	z	U			1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L								
		1.	u	z	U			1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

				SW-07					SW-08				
				06/04/98					06/04/98				
				WATER					WATER				
				2941687					2941688				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	U		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	U		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	u	z	U		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L		1.	u	z	U		2.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	U	13.	1.	v	z	
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	U		1.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	U		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	U		2.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	U		5.	u	z	U
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	U		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	U		1.	u	z	U



Kerr McGee Hattiesburg - Chemistry Data

SW-07					SW-08								
06/04/98					06/04/98								
WATER					WATER								
2941687					2941688								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
phenol	108-95-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
pyrene	129-00-0	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

SW-09					SW-10								
06/04/98					06/04/98								
WATER					WATER								
2941689					2941690								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		15.	u	z	UJ		14.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
2-chloronaphthalene	91-58-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	u	z	UJ		5.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	UJ		3.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		10.	u	z	UJ		10.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-09					SW-10								
06/04/98					06/04/98								
WATER					WATER								
2941689					2941690								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L	9.	1.	j	z	J		1.	u	z	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
carbazole	86-74-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
chrysene	218-01-9	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
di-n-octylphthalate	117-84-0	8270C	UG/L	6.	2.	j	z	J		2.	u	z	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
dibenzofuran	132-64-9	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
diethylphthalate	84-66-2	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
fluoranthene	206-44-0	8270C	UG/L	12.	1.	v	z	J		1.	u	z	U
fluorene	86-73-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	u	z	UJ		2.	u	z	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	u	z	UJ		5.	u	z	U
hexachloroethane	67-72-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
Indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
isophorone	78-59-1	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
naphthalene	91-20-3	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
nitrobenzene	98-95-3	8270C	UG/L		1.	u	z	UJ		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-09					SW-10								
06/04/98					06/04/98								
WATER					WATER								
2941689					2941690								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	UJ		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
phenol	108-95-2	8270C	UG/L		1.	u	z	UJ		1.	u	z	U
pyrene	129-00-0	8270C	UG/L	1.	1.	j	z	J		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-11					SW-12								
06/04/98					06/04/98								
WATER					WATER								
2941691					2941692								
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
1,2,4-trichlorobenzene	120-82-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,2-dichlorobenzene	95-50-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,3-dichlorobenzene	541-73-1	8270C	UG/L		1.	u	z	U		1.	u	z	U
1,4-dichlorobenzene	106-46-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,2'-oxybis (1-chlorop	108-60-1	8270C	UG/L		2.	u	z	U		1.	u	z	U
2,4,5-trichlorophenol	95-95-4	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4,6-trichlorophenol	88-06-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2,4-dichlorophenol	120-83-2	8270C	UG/L		1.	u	z	U		2.	u	z	U
2,4-dimethylphenol	105-67-9	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,4-dinitrophenol	51-28-5	8270C	UG/L		16.	u	z	U		15.	u	z	U
2,4-dinitrotoluene	121-14-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
2,6-dinitrotoluene	606-20-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
2-chloronaphthalene	91-56-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-chlorophenol	95-57-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylnaphthalene	91-57-6	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-methylphenol	95-48-7	8270C	UG/L		1.	u	z	U		1.	u	z	U
2-nitroaniline	88-74-4	8270C	UG/L		2.	u	z	U		1.	u	z	U
2-nitrophenol	88-75-5	8270C	UG/L		1.	u	z	U		2.	u	z	U
3,3'-dichlorobenzidine	91-94-1	8270C	UG/L		2.	u	z	U		1.	u	z	U
3-nitroaniline	99-09-2	8270C	UG/L		2.	u	z	U		2.	u	z	U
4,6-dinitro-2-methylph	534-52-1	8270C	UG/L		5.	u	z	U		2.	u	z	U
4-bromophenylphenyl	101-55-3	8270C	UG/L		2.	u	z	U		5.	u	z	U
4-chloro-3-methylphe	59-50-7	8270C	UG/L		1.	u	z	U		2.	u	z	U
4-chloroaniline	106-47-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-chlorophenylphenyl	7005-72-3	8270C	UG/L		1.	u	z	U		1.	u	z	U
4-methylphenol	106-44-5	8270C	UG/L		3.	u	z	U		1.	u	z	U
4-nitroaniline	100-01-6	8270C	UG/L		2.	u	z	U		3.	u	z	U
4-nitrophenol	100-02-7	8270C	UG/L		11.	u	z	U		2.	u	z	U
acenaphthene	83-32-9	8270C	UG/L		1.	u	z	U		10.	u	z	U
acenaphthylene	208-96-8	8270C	UG/L		1.	u	z	U		1.	u	z	U

Kerr McGee Hattiesburg - Chemistry Data

SW-11					SW-12					
06/04/98					06/04/98					
WATER					WATER					
2941691					2941692					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
anthracene	120-12-7	8270C	UG/L		1.	1.	u	z	U	U
benzo(a)anthracene	56-55-3	8270C	UG/L		1.	1.	u	z	U	U
benzo(a)pyrene	50-32-8	8270C	UG/L		1.	1.	u	z	U	U
benzo(b)fluoranthene	205-99-2	8270C	UG/L		1.	1.	u	z	U	U
benzo(ghi)perylene	191-24-2	8270C	UG/L		1.	1.	u	z	U	U
benzo(k)fluoranthene	207-08-9	8270C	UG/L		1.	1.	u	z	U	U
bis(2-chloroethoxy)m	111-91-1	8270C	UG/L		1.	1.	u	z	U	U
bis(2-chloroethyl)ethe	111-44-4	8270C	UG/L		1.	1.	u	z	U	U
bis(2-ethylhexyl)phtha	117-81-7	8270C	UG/L		2.	1.	u	z	U	U
butylbenzylphthalate	85-68-7	8270C	UG/L		2.	2.	u	z	U	U
carbazole	86-74-8	8270C	UG/L		1.	2.	u	z	U	U
chrysene	218-01-9	8270C	UG/L		1.	1.	u	z	U	U
di-n-butylphthalate	84-74-2	8270C	UG/L		2.	1.	u	z	U	U
di-n-octylphthalate	117-84-0	8270C	UG/L		2.	2.	u	z	U	U
dibenz(a,h)anthracene	53-70-3	8270C	UG/L		1.	2.	u	z	U	U
dibenzofuran	132-64-9	8270C	UG/L		1.	1.	u	z	U	U
diethylphthalate	84-66-2	8270C	UG/L		2.	1.	u	z	U	U
dimethylphthalate	131-11-3	8270C	UG/L		2.	2.	u	z	U	U
fluoranthene	206-44-0	8270C	UG/L		1.	2.	u	z	U	U
fluorene	86-73-7	8270C	UG/L		1.	2.	u	z	U	U
hexachlorobenzene	118-74-1	8270C	UG/L		2.	1.	u	z	U	U
hexachlorobutadiene	87-68-3	8270C	UG/L		2.	2.	u	z	U	U
hexachlorocyclopenta	77-47-4	8270C	UG/L		5.	2.	u	z	U	U
hexachloroethane	67-72-1	8270C	UG/L		1.	5.	u	z	U	U
indeno(1,2,3-cd)pyren	193-39-5	8270C	UG/L		1.	1.	u	z	U	U
isophorone	78-59-1	8270C	UG/L		1.	1.	u	z	U	U
N-nitrosodi-n-propyla	621-64-7	8270C	UG/L		1.	1.	u	z	U	U
N-nitrosodiphenylami	86-30-6	8270C	UG/L		1.	1.	u	z	U	U
naphthalene	91-20-3	8270C	UG/L		1.	1.	u	z	U	U
nitrobenzene	98-95-3	8270C	UG/L		1.	1.	u	z	U	U

Kerr McGee Hattiesburg - Chemistry Data

SW-11					SW-12								
06/04/98					06/04/98								
WATER					WATER								
2941691					2941692								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
pentachlorophenol	87-86-5	8270C	UG/L		3.	u	z	U		3.	u	z	U
phenanthrene	85-01-8	8270C	UG/L		1.	u	z	U		1.	u	z	U
phenol	108-95-2	8270C	UG/L		1.	u	z	U		1.	u	z	U
pyrene	129-00-0	8270C	UG/L		1.	u	z	U	1.	1.	j	z	J

Kerr McGee Hattiesburg - Chemistry Data

Gulf States Creosoting Si										
GEO-02/0-2'						GEO-03/2-3'				
06/09/98						06/10/98				
SOIL						SOIL				
2943286						2945139				
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	12.4	0.080	v	z			
						9.02	0.080	v	z	



Kerr McGee Hattiesourg - Chemistry Data

GEO-03/5-6'					GEO-06/5-6'					
06/10/98					06/09/98					
SOIL					SOIL					
2945140					2943287					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	10.8	0.080	v	z			
						8.39	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-10/2-3'					GEO-10/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945141					2945142				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	11.7	0.080	v	z		12.8	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-13/0-1'					GEO-13/2-3'					
06/11/98					06/11/98					
SOIL					SOIL					
2946082					2946083					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	7.58	0.080	v	z			
						14.8	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-13/5-6'					GEO-16/2-3'				
				06/11/98					06/10/98				
				SOIL					SOIL				
				2946084					2945143				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	12.5	0.080	v	z		12.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-16/5-6'					GEO-17/2-3'					
06/10/98					06/10/98					
SOIL					SOIL					
2945144					2945145					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	15.7	0.080	v	z			
						11.0	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-17/5-6'					GEO-18/2-3'					
06/10/98					06/10/98					
SOIL					SOIL					
2945146					2945147					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.2	0.080	v	z			
						11.9	0.080	v	z	

Kerr McGee Hattiesourg - Chemistry Data

				GEO-18/5-6'					GEO-19/0-1'				
				06/10/98					06/09/98				
				SOIL					SOIL				
				2945148					2943288				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	11.8	0.080	v	z		9.64	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-19/2-3'					GEO-19/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943289					2943290					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	8.97	0.080	v	z			
						11.3	0.080	v	z	



Kerr McGee Hattiesburg - Chemistry Data

				GEO-20/0-1'					GEO-20/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943291					2943292				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	18.1	0.080	v	z		16.0	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-20/5-6'					GEO-20/9-10'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943338					2943339				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	12.7	0.080	v	z		11.1	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/0-1'					GEO-21/2-3'								
06/09/98					06/09/98								
SOIL					SOIL								
2943340					2943341								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
Moisture		160.3	% BY WT.	16.0	0.080	v	z		35.1	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-21/5-6'					GEO-21/9-10'					
06/09/98					06/09/98					
SOIL					SOIL					
2943342					2943343					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.2	0.080	v	z			
						16.4	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/0-1'					GEO-22/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943344					2943345					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	3.35	0.080	v	z			
						18.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-22/5-6'					GEO-23/0-1'					
06/09/98					06/09/98					
SOIL					SOIL					
2943346					2943347					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	15.0	0.080	v	z			
						7.36	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-23/2-3'					GEO-23/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943348					2943349					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	16.5	0.080	v	z			
						17.1	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

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				GEO-24/0-1'					GEO-24/2-3'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943350					2943351				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.0	0.080	v	z		12.9	0.080	v	z	



Kerr McGee Hattiesburg - Chemistry Data

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				GEO-24/5-6'					GEO-25/0-1'				
				06/09/98					06/09/98				
				SOIL					SOIL				
				2943352					2943353				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	11.0	0.080	v	z		12.8	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-25/2-3'					GEO-25/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943354					2943355					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	12.1	0.080	v	z			
						14.4	0.080	v	z	

Kerr McGee Hattiesourg - Chemistry Data

GEO-26/0-1'					GEO-26/2-3'					
06/09/98					06/09/98					
SOIL					SOIL					
2943356					2943380					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	14.1	0.080	v	z			
						15.4	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-26/5-6'					GEO-27/0-1'								
06/09/98					06/09/98								
SOIL					SOIL								
2943381					2943293								
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual			
Moisture		160.3	% BY WT.	14.3	0.080	v	z		8.79	0.080	v	z	

Kerr McGee Hattiesourg - Chemistry Data

GEO-27/2-3'					GEO-27/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943382					2943383					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	7.70	0.080	v	z			
						8.92	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/0-1'					GEO-28/2-3'					
06/10/98					06/10/98					
SOIL					SOIL					
2945104					2945105					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.3	0.080	v	z			
						17.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-28/5-6'					GEO-29/0-1'					
06/10/98					06/10/98					
SOIL					SOIL					
2945106					2945107					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	14.8	0.080	v	z			
						12.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-29/2-3'					GEO-29/5-6'					
06/10/98					06/10/98					
SOIL					SOIL					
2945108					2945109					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture	160.3	% BY WT.	14.8	0.080	v	z	14.1	0.080	v	z



Kerr McGee Hattiesburg - Chemistry Data

				GEO-30/0-1'					GEO-30/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945110					2945111				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.6	0.080	v	z		19.0	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-30/5-6'					GEO-31/0-1'					
06/10/98					06/10/98					
SOIL					SOIL					
2945112					2945113					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	13.5	0.080	v	z			
						12.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-31/2-3'					GEO-31/5-6'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945114					2945135				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	12.6	0.080	v	z		11.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				GEO-32/0-1'					GEO-32/2-3'				
				06/10/98					06/10/98				
				SOIL					SOIL				
				2945136					2945137				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	14.1	0.080	v	z		13.9	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-32/5-6'					GEO-33/0-1'					
06/10/98					06/09/98					
SOIL					SOIL					
2945138					2943384					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	15.0	0.080	v	z			
						11.4	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-33/2-3'					GEO-33/5-6'					
06/09/98					06/09/98					
SOIL					SOIL					
2943385					2943357					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	15.1	0.080	v	z			
						19.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/0-1'					GEO-34/2-3'					
06/10/98					06/10/98					
SOIL					SOIL					
2945101					2945102					
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	8.93	0.080	v	z			
						11.3	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

GEO-34/5-6'				SD-01						
06/10/98				06/04/98						
SOIL				SOIL						
2945103				2941671						
	Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	11.6	0.080	v	z			
				11.6	0.080	v	z			



Kerr McGee Hattiesburg - Chemistry Data

				SD-02					SD-03				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941672					2941673				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	34.2	0.080	v	z		21.9	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				SD-04					SD-05				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941674					2941675				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	16.4	0.080	v	z		20.5	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

				SD-06					SD-07				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941676					2941677				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	14.3	0.080	v	z		18.1	0.080	v	z	

Kerr McGee Hattiesburg - Chemistry Data

					SD-08					SD-09				
					06/04/98					06/04/98				
					SOIL					SOIL				
					2941678					2941679				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual	
Moisture		160.3	% BY WT.	16.7	0.080	v	z		10.6	0.080	v	z		

Kerr McGee Hattiesburg - Chemistry Data

				SD-10					SD-11				
				06/04/98					06/04/98				
				SOIL					SOIL				
				2941680					2941681				
				Value	Detect	Flagcode	Problemcode	Valid Qual	Value	Detect	Flagcode	Problemcode	Valid Qual
Moisture		160.3	% BY WT.	16.6	0.080	v	z		26.5	0.080	v	z	

Kerr McGee Hattiesourg - Chemistry Data

SD-12				
06/04/98				
SOIL				
2941682				
Value	Detect	Flagcode	Problemcode	Valid Qual

Moisture		160.3	% BY WT.
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14.0	0.080	v	z	
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