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Table 4-1, Organic Compound Data Summary

Onsite Soil Samples, Stations BW001-BW004

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	BW001SF			BW001SB		BW002SF		BW002SB		BW003SF		BW003SB		BW004SF		BW004SB	
EXTRACTABLE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHYLENE	UG/KG	72	J	--		--		--		--		--		--		--	
ANTHRACENE	UG/KG	570		--		--		--		--		--		--		--	
BENZO(A)ANTHRACENE	UG/KG	320	J	--		--		--		--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	970	J	--		99	J	--		96	J	--		--		--	
BENZO(GHI)PERYLENE	UG/KG	170	J	--		--		--		--		--		--		--	
BENZO-A-PYRENE	UG/KG	280	J	--		--		--		--		--		--		--	
BENZYL BUTYL PHTHALATE	UG/KG	--		--		390	J	--		--		--		--		--	
CARBAZOLE	UG/KG	92	J	--		--		--		--		--		--		--	
CHRYSENE	UG/KG	440		--		--		--		--		--		--		--	
DIBENZO(A,H)ANTHRACENE	UG/KG	58	J	--		--		--		--		--		--		--	
FLUORANTHENE	UG/KG	680		--		81	J	--		75	J	--		--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	190	J	--		--		--		--		--		--		--	
PENTACHLOROPHENOL	UG/KG	1300		--		--		--		--		--		--		--	
PHENANTHRENE	UG/KG	44	J	--		--		--		--		--		--		--	
PYRENE	UG/KG	780		--		75	J	--		73	J	--		--		--	
Miscellaneous Compounds																	
ALKANES	UG/KG	500	J	--		700	J	--		600	J	--		--		--	
ANTHRACENEDIONE	UG/KG	--		--		80	JN	--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K, 3 ISOMERS)	UG/KG	600	JN	--		--		--		--		--		--		--	
BENZOFLUORENE	UG/KG	90	JN	--		--		--		--		--		--		--	
BENZOPYRENE (NOT A)	UG/KG	200	JN	--		--		--		--		--		--		--	
CYCLOPENTAPHENANTHRENE	UG/KG	100	JN	--		--		--		--		--		--		--	
OCTACHLORODIBENZODIOXIN	UG/KG	200	JN	--		--		--		--		--		--		--	
PESTICIDES/PCB																	
Analyte																	
DELTA-BHC	UG/KG	--		--		--		--		--		--		3.5		--	
ENDRIN ALDEHYDE	UG/KG	--		0.81	J	--		--		--		--		--		--	

Continued on next page

Table 4-1, Organic Compound Data Summary
Onsite Soil Samples, Stations BW001-BW004
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW001SF			BW001SB			BW002SF			BW002SB			BW003SF			BW003SB			BW004SF			BW004SB		
VOLATILE ORGANIC COMPOUNDS																								
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	
No Volatile Organic Compounds Detected																								

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-2, Organic Compound Data Summary

Onsite Soil Samples, Stations BW001-BW004

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW001SF			BW001SB			BW002SF			BW002SB			BW003SF			BW003SB			BW004SF			BW004SB		
EXTRACTABLE ORGANIC COMPOUNDS																									
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte				
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---				
ACENAPHTHYLENE	UG/KG	72	J	--		--		--		--		--		--		--		--		--					
ANTHRACENE	UG/KG	570		--		--		--		--		--		--		--		--		--					
BENZO(A)ANTHRACENE	UG/KG	320	J	--		--		--		--		--		--		--		--		--					
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	970	J	--		99	J	--		96	J	--		--		--		--		--					
BENZO(GHI)PERYLENE	UG/KG	170	J	--		--		--		--		--		--		--		--		--					
BENZO-A-PYRENE	UG/KG	280	J	--		--		--		--		--		--		--		--		--					
BENZYL BUTYL PHTHALATE	UG/KG	--		--		390	J	--		--		--		--		--		--		--					
CARBAZOLE	UG/KG	92	J	--		--		--		--		--		--		--		--		--					
CHRYSENE	UG/KG	440		--		--		--		--		--		--		--		--		--					
DIBENZO(A,H)ANTHRACENE	UG/KG	58	J	--		--		--		--		--		--		--		--		--					
FLUORANTHENE	UG/KG	680		--		81	J	--		75	J	--		--		--		--		--					
INDENO (1,2,3-CD) PYRENE	UG/KG	190	J	--		--		--		--		--		--		--		--		--					
PENTACHLOROPHENOL	UG/KG	1300		--		--		--		--		--		--		--		--		--					
PHENANTHRENE	UG/KG	44	J	--		--		--		--		--		--		--		--		--					
PYRENE	UG/KG	780		--		75	J	--		73	J	--		--		--		--		--					
Miscellaneous Compounds																									
ALKANES	UG/KG	500	J	--		700	J	--		600	J	--		--		--		--		--					
ANTHRACENEDIONE	UG/KG	--		--		80	JN	--		--		--		--		--		--		--					
BENZOFLUORANTHENE (NOT B OR K, 3 ISOMERS)	UG/KG	600	JN	--		--		--		--		--		--		--		--		--					
BENZOFLUORENE	UG/KG	90	JN	--		--		--		--		--		--		--		--		--					
BENZOPYRENE (NOT A)	UG/KG	200	JN	--		--		--		--		--		--		--		--		--					
CYCLOPENTAPHENANTHRENE	UG/KG	100	JN	--		--		--		--		--		--		--		--		--					
OCTACHLORODIBENZODIOXIN	UG/KG	200	JN	--		--		--		--		--		--		--		--		--					
PESTICIDES/PCB																									
Analyte																									
DELTA-BHC	UG/KG	--		--		--		--		--		--		--		--		3.5		--					
ENDRIN ALDEHYDE	UG/KG	--		0.81	J	--		--		--		--		--		--		--		--					

Continued on next page

Table 4-2, Organic Compound Data Summary
Onsite Soil Samples, Stations BW001-BW004
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW001SF			BW001SB			BW002SF			BW002SB			BW003SF			BW003SB			BW004SF			BW004SB		
VOLATILE ORGANIC COMPOUNDS																									
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
No Volatile Organic Compounds Detected																									

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-3, Organic Compound Data Summary

Onsite Soil Samples, Stations BW011-BW014

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW011SF			BW011SB		BW012SF		BW013SF		BW013SFD		BW013SB		BW014SF		BW014SB		
EXTRACTABLE ORGANIC COMPOUNDS																			
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
ACENAPHTHYLENE	UG/KG	--			--			--	J		88	J		--		--		--	
ANTHRACENE	UG/KG	460	J		78	J		--	J		480	J		320	J	--	--		
BENZO(A)ANTHRACENE	UG/KG	--			--			--	J		360	J		370	J	--	--		
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	430	J		170	J		--	J		1100	J		1400	J	--	60	J	
BENZO(GH)PERYLENE	UG/KG	82	J		--			--	J		220	J		190	J	--	--		
BENZO-A-PYRENE	UG/KG	130	J		57	J		--	J		320	J		360	J	--	--		
CARBAZOLE	UG/KG	130	J		--			--	J		130	J		190	J	--	--		
CHRYSENE	UG/KG	340	J		88	J		--			790			660		--	--		
FLUORANTHENE	UG/KG	680			150	J		--			1400			1300		--	60	J	
INDENO (1,2,3-CD) PYRENE	UG/KG	74	J		--			--	J		200	J		180	J	--	--		
PENTACHLOROPHENOL	UG/KG	1500			190	J		--			4700			4300		--	150	J	
PHENANTHRENE	UG/KG	200	J		100	J		--	J		110	J		310	J	--	40	J	
PYRENE	UG/KG	560			130	J		--			870			1000		--	59	J	
Miscellaneous Compounds																			
1 UNIDENTIFIED COMPOUND	UG/KG	--			--			--			--			--		600	J	700	J
12 UNIDENTIFIED COMPOUNDS	UG/KG	9000	J		--			--			--			--		--		--	
13 UNIDENTIFIED COMPOUNDS	UG/KG	--			--			--			--	J		10000	J	--	--		
5 UNIDENTIFIED COMPOUNDS	UG/KG	--			3000	J		--	J		5000	J		--		--	--		
ALKANES	UG/KG	2000	J		--			--	J		1000	J		1000	J	--	--		
BENZANTHRACENONE	UG/KG	--			--			--	JN		300	JN		300	JN	--	--		
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	1000	JN		--			--	JN		1000	JN		--		--	--		
BENZOFLUORANTHENE (NOT B OR K, 2 ISOMERS)	UG/KG	--			--			--			--	JN		1000	JN	--	--		
BENZOFLUORENE	UG/KG	--			--			--			--	JN		200	JN	--	--		
BENZONAPHTHOTHIOPHENE	UG/KG	--			--			--	JN		200	JN		300	JN	--	--		
BENZOPYRENE (NOT A)	UG/KG	--			200	JN		--	JN		300	JN		--		--	--		
METHYLPYRENE (2 ISOMERS)	UG/KG	--			--			--			--	JN		500	JN	--	--		
OCTACHLORODIBENZODIOXIN	UG/KG	--			--			--	JN		300	JN		--		--	--		
TETRAMETHYLPHENANTHRENE	UG/KG	--			400	JN		--			--			--		--	--		

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Table 4-3, Organic Compound Data Summary
Onsite Soil Samples, Stations BW011-BW014
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW011SF			BW011SB		BW012SF		BW013SF		BW013SFD		BW013SB		BW014SF		BW014SB	
PESTICIDES/PCB	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
No Pesticide/PCB Compounds Detected																	
VOLATILE ORGANIC COMPOUNDS																	
CARBON DISULFIDE	UG/KG	--		--		--		--		--		--		3.9	J	--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-4, Organic Compound Data Summary
 Onsite Soil Samples, Stations BW015-BW018
 Brunswick Wood Preserving In-House Remedial Investigation
 Brunswick, Georgia

EXTRACTABLE ORGANIC COMPOUNDS

		BW015SF		BW015SB		BW016SF		BW016SB		BW017SF		BW017SB		BW018SF		BW018SB	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ACENAPHTHENE	UG/KG	84	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ACENAPHTHYLENE	UG/KG	150	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ANTHRACENE	UG/KG	1400	--	--	--	--	--	--	--	550	--	--	--	--	--	--	--
BENZO(A)ANTHRACENE	UG/KG	1300	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	3600	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZO(GHI)PERYLENE	UG/KG	210	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZO-A-PYRENE	UG/KG	750	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CARBAZOLE	UG/KG	240	J	--	--	--	--	--	--	82	J	--	--	--	--	--	--
CHRYSENE	UG/KG	2900	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FLUORANTHENE	UG/KG	11000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FLUORENE	UG/KG	51	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
INDENO (1,2,3-CD) PYRENE	UG/KG	210	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
PENTACHLOROPHENOL	UG/KG	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
PHENANTHRENE	UG/KG	1100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
PYRENE	UG/KG	5800	--	--	--	--	--	--	--	44	J	--	--	--	--	--	--
Miscellaneous Compounds																	
4 UNIDENTIFIED COMPOUNDS	UG/KG	2000	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ALKANES	UG/KG	7000	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ANTHRACENEDIONE	UG/KG	1000	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZANTHRACENONE (3 ISOMERS)	UG/KG	600	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	1000	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZOFLUORENE (2 ISOMERS)	UG/KG	300	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BENZONAPHTHOFURAN	UG/KG	100	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CYCLOPENTAPHENANTHRENONE	UG/KG	600	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIMETHYLPHENANTHRENE	UG/KG	300	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ETHYLPHENANTHRENE	UG/KG	300	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METHYLANTHRACENE (2 ISOMERS)	UG/KG	600	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METHYLPYRENE (2 ISOMERS)	UG/KG	200	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
OCTACHLORODIBENZODIOXIN	UG/KG	300	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--
PHENYLNAPHTHALENE	UG/KG	300	JN	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Continued on next page

Table 4-4, Organic Compound Data Summary
Onsite Soil Samples, Stations BW015-BW018
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW015SF			BW015SB			BW016SF			BW016SB			BW017SF			BW017SB			BW018SF			BW018SB		
PESTICIDES/PCB																								
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	
4,4'-DDD (P,P'-DDD)	UG/KG	1.1	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
4,4'-DDE (P,P'-DDE)	UG/KG	--		--	--	--	--	--	--	1	J	--	--	--	--	--	--	--	--	--	--	--	--	
ENDRIN ALDEHYDE	UG/KG	2.8	J	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
ENDRIN KETONE	UG/KG	--		--	--	--	--	--	--	1.1	JN	--	--	--	--	--	--	--	--	--	--	--	--	

VOLATILES

No volatile organic compounds detected in these stations.

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-5, Organic Compound Data Summary

Onsite Soil Samples, Stations BW019-BW021

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	BW019SF			BW019SB		BW020SF		BW020SFD		BW020SB		BW020SBD		BW021SF		BW021SB	
EXTRACTABLE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ANTHRACENE	UG/KG	100	J	--		--		--		--		--		280	J	--	
BENZO(A)ANTHRACENE	UG/KG	--		--		--		--		--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	210	J	--		--		--		--		--		91	J	--	
BENZO-A-PYRENE	UG/KG	63	J	--		--		--		--		--		--		--	
CHRYSENE	UG/KG	--		--		--		--		--		--		53	J	--	
FLUORANTHENE	UG/KG	74	J	--		--		--		--		--		70	J	--	
PENTACHLOROPHENOL	UG/KG	440	J	--		--		--		--		--		190	J	--	
PYRENE	UG/KG	69	J	--		--		--		--		--		92	J	--	
Miscellaneous Compounds																	
1 UNIDENTIFIED COMPOUND	UG/KG	--		--		--		--		--		--		1000	J	--	
2 UNIDENTIFIED COMPOUNDS	UG/KG	1000	J	--		--		--		--		--		--		--	
BENZOPYRENE (NOT A)	UG/KG	300	JN	--		--		--		--		--		--		--	
PESTICIDES/PCB																	
Analyte																	
ENDRIN ALDEHYDE	UG/KG	--		--		--		0.5	J	--		--		--		--	
VOLATILE ORGANIC COMPOUNDS																	
Analyte																	
METHYL ETHYL KETONE	UG/KG	--		--		--		--		--		--		17		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-6, Organic Compound Data Summary

Onsite Soil Samples, Stations BW022-BW024

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW022SF		BW022SB		BW023SF		BW023SFD		BW023SB		BW023SBD		BW024SF		BW024SB	
EXTRACTABLE ORGANIC COMPOUNDS																	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
2-METHYLNAPHTHALENE	UG/KG	--		--		98	J	--		--		--		91	J	76	J
ACENAPHTHENE	UG/KG	--		--		--		--		--		--		--		300	J
ANTHRACENE	UG/KG	550		--		4500		--		--		--		6400		3900	
BENZO(A)ANTHRACENE	UG/KG	--		--		390	J	--		--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	210	J	--		930	J	330	J	--		--		140	J	180	J
BENZO(GH)PERYLENE	UG/KG	--		--		130	J	66	J	--		--		--		--	
BENZO-A-PYRENE	UG/KG	--		--		240	J	93	J	--		--		50	J	57	J
CARBAZOLE	UG/KG	160	J	--		2000		--		--		--		1200		740	
CHRYSENE	UG/KG	180	J	--		570		200	J	--		--		120	J	190	J
DIBENZOFURAN	UG/KG	--		--		130	J	--		--		--		100	J	250	J
FLUORANTHENE	UG/KG	320	J	--		730		170	J	--		--		260	J	1400	
FLUORENE	UG/KG	--		--		370	J	--		--		--		310	J	450	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		--		140	J	73	J	--		--		--		--	
NAPHTHALENE	UG/KG	--		--		46	J	--		--		--		--		--	
PENTACHLOROPHENOL	UG/KG	240	J	--		410	J	--		--		--		--		340	J
PHENANTHRENE	UG/KG	66	J	--		590		--		--		--		410	J	1200	
PYRENE	UG/KG	400	J	--		760	J	200	J	--		--		260	J	760	J
Miscellaneous Compounds																	
1 UNIDENTIFIED COMPOUND	UG/KG	900	J	500	J	--		--		--		--		--		--	
4 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		--		--		3000	J
ALKANES	UG/KG	--		--		--		--		--		--		--		1000	J
ANTHRACENEDIONE	UG/KG	200	JN	--		500	JN	--		--		--		400	JN	300	JN
ANTHRONE	UG/KG	--		--		100	JN	--		--		--		--		--	
BENZENEPROPANOIC ACID	UG/KG	300	JN	--		--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		100	JN	--		--		--		--	
BENZOFLUORENE	UG/KG	--		--		--		--		--		--		--		90	JN
BENZOPYRENE (NOT A)	UG/KG	100	JN	--		--		--		--		--		--		--	
DIBENZOTHIOPHENE	UG/KG	--		--		--		--		--		--		--		600	JN
DIMETHYLNAPHTHALENE	UG/KG	--		--		--		--		--		--		--		100	JN
METHYLANTHRACENE	UG/KG	--		--		--		--		--		--		--		100	JN
TRICHLOROPHENOL (NOT 2,4,5 OR 2,4,6)	UG/KG	--		--		--		--		--		--		--		400	JN

Continued on next page

Table 4-6, Organic Compound Data Summary
Onsite Soil Samples, Stations BW022-BW024
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW022SF			BW022SB			BW023SF			BW023SFD			BW023SB			BW023SBD			BW024SF			BW024SB		
PESTICIDES/PCB																									
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
4,4'-DDD (P,P'-DDD)	UG/KG	1.6	J		--			--			--			--			--			--			--		
ENDRIN ALDEHYDE	UG/KG	--			--			--			--			--			--			4.3	J		--		
VOLATILE ORGANIC COMPOUNDS																									
Analyte																									
CARBON DISULFIDE	UG/KG	--			--			--			--			--			4.1	J		--			4.7	J	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-7, Organic Compound Data Summary

Onsite Soil Samples, Stations BW026-BW029

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW026SF		BW026SB		BW027SF		BW027SB		BW028SF		BW029SF		BW029SB	
EXTRACTABLE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ANTHRACENE	UG/KG	--		--		880		--		1200		120	J	--	
BENZO(A)ANTHRACENE	UG/KG	--		--		--		--		240	J	--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	140	J	--		83	J	--		980	J	980	J	43	J
BENZO(GH)PERYLENE	UG/KG	--		--		--		--		87	J	100	J	--	
BENZO-A-PYRENE	UG/KG	57	J	--		--		--		260	J	270	J	--	
CARBAZOLE	UG/KG	--		--		240	J	--		370	J	41	J	--	
CHRYSENE	UG/KG	54	J	--		--		--		380	J	340	J	--	
DI-N-OCTYLPHTHALATE	UG/KG	--		--		--		--		1100	J	970	J	420	J
FLUORANTHENE	UG/KG	70	J	--		62	J	--		620		430		--	
FLUORENE	UG/KG	--		--		46	J	--		63	J	--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		--		--		--		91	J	92	J	--	
PENTACHLOROPHENOL	UG/KG	--		--		--		--		2700		760	J	--	
PHENANTHRENE	UG/KG	--		--		68	J	--		170	J	140	J	--	
PYRENE	UG/KG	120	J	--		49	J	--		440		350	J	--	
Miscellaneous Compounds															
1 UNIDENTIFIED COMPOUND	UG/KG	--		500	J	--		--		--		--		--	
15 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		10000	J	--		--	
16 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		20000	J	--	
2 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		1000	J	--		--		--		--	
9 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		--		7000	J
ALKANES	UG/KG	--		--		700	J	--		3000	J	--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		--		400	JN	--		--	
BENZOFURAN	UG/KG	--		--		--		--		--		700	JN	--	
BENZOPYRENE (NOT A)	UG/KG	--		--		--		--		--		--		200	JN
BENZOPYRENE (NOT A, 2 ISOMERS)	UG/KG	--		--		--		--		1000	JN	1000	JN	--	
PINENE	UG/KG	--		--		200	JN	--		--		--		--	
TETRAMETHYLPHENANTHRENE	UG/KG	--		--		--		--		--		200	JN	--	

Continued on next page

Table 4-7, Organic Compound Data Summary
Onsite Soil Samples, Stations BW026-BW029
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW026SF		BW026SB		BW027SF		BW027SB		BW028SF		BW029SF		BW029SB	
PESTICIDES/PCB															
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALPHA-CHLORDANE /2	UG/KG	--		--		--		--		1.1	JN	--		--	
DELTA-BHC	UG/KG	2.3	J	--		--		--		1.4	J	--		--	
DIELDRIN	UG/KG	2.5	JN	--		--		--		1.8	J	0.46	JN	--	
ENDRIN ALDEHYDE	UG/KG	--		--		--		--		2.4	JN	--		--	
ENDRIN KETONE	UG/KG	--		--		--		--		1.9	J	--		--	
GAMMA-CHLORDANE /2	UG/KG	--		--		--		--		--		0.34	J	--	

VOLATILE ORGANIC COMPOUNDS

No volatile organic compounds detected at these stations

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-8, Organic Compound Data Summary

Onsite Soil Samples, Stations BW030-BW033

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW030SF		BW030SB		BW031SF		BW031SB		BW032SF		BW032SB		BW033SF		BW033SB	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHENE	UG/KG	--		--		--		--		--		57	J	--		--	
ACENAPHTHYLENE	UG/KG	67	J	--		75	J	--		--		--		--		--	
ANTHRACENE	UG/KG	230	J	--		140	J	--		--		--		120	J	--	
BENZO(A)ANTHRACENE	UG/KG	740		--		530		--		--		45	J	--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	2000	J	--		1800	J	--		390	J	100	J	110	J	--	
BENZO(GH)PERYLENE	UG/KG	120	J	--		140	J	--		75	J	--		--		--	
BENZO-A-PYRENE	UG/KG	470	J	--		540		--		130	J	--		45	J	--	
CARBAZOLE	UG/KG	150	J	--		68	J	--		--		--		--		--	
CHRYSENE	UG/KG	1700		--		820		--		260	J	86	J	60	J	--	
DIBENZO(A,H)ANTHRACENE	UG/KG	--		--		43	J	--		--		--		--		--	
FLUORANTHENE	UG/KG	3000		--		840		--		280	J	190	J	42	J	--	
FLUORENE	UG/KG	--		--		--		--		--		58	J	--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	140	J	--		160	J	--		65	J	--		--		--	
PENTACHLOROPHENOL	UG/KG	2000		--		1300		--		870	J	--		--		--	
PHENANTHRENE	UG/KG	290	J	--		130	J	--		--		130	J	--		--	
PYRENE	UG/KG	2600		--		930		--		240	J	120	J	42	J	--	
Miscellaneous Compounds																	
17 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		20000	J	--		--		70000	J	--		--	
4 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		3000	J	--		--		--	
6 UNIDENTIFIED COMPOUNDS	UG/KG	4000	J	--		--		--		--		--		--		4000	J
ALKANES	UG/KG	--		--		--		--		--		10000	J	--		--	
BENZANTHRACENONE	UG/KG	--		--		300	JN	--		--		--		--		--	
BENZANTHRACENONE (2 ISOMERS)	UG/KG	400	JN	--		--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	1000	JN	--		--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K, 2 ISOMERS)	UG/KG	--		--		2000	JN	--		--		--		--		--	
BENZONAPHTHOTHIOPHENE	UG/KG	200	JN	--		200	JN	--		--		--		--		--	
BENZOPYRENE (NOT A)	UG/KG	400	JN	--		--		--		--		--		--		--	
BENZOPYRENE (NOT A, 2 ISOMERS)	UG/KG	--		--		--		--		1000	JN	--		--		--	
NAPHTHACENEDIONE	UG/KG	400	JN	--		--		--		--		--		--		--	
TETRAMETHYLPHENANTHRENE (2 ISOMERS)	UG/KG	--		--		--		--		--		2000	JN	--		--	

Continued on next page

Table 4-8, Organic Compound Data Summary
Onsite Soil Samples, Stations BW030-BW033
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW030SF		BW030SB		BW031SF		BW031SB		BW032SF		BW032SB		BW033SF		BW033SB	
PESTICIDES/PCB																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
ENDRIN KETONE	UG/KG	3.7	J	--		--		--		--		--		--		--	
GAMMA-BHC (LINDANE)	UG/KG	--		--		3.1	J	--		--		--		--		--	
VOLATILE ORGANIC COMPOUNDS																	
Analyte																	
(M- AND/OR P-)XYLENE	UG/KG	--		--		--		--		--		3.6	J	--		--	
CARBON DISULFIDE	UG/KG	--		--		--		--		--		3.5	J	--		9	J
ETHYL BENZENE	UG/KG	--		--		--		--		--		3.5	J	--		--	
TOLUENE	UG/KG	--		18	J	--		--		--		5	J	--		6	J

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-9, Organic Compound Data Summary

Onsite Soil Samples, Stations BW034-BW038

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	BW034SB			BW035SF			BW035SB			BW036SF			BW036SB			BW038SF			BW038SB		
EXTRACTABLE ORGANIC COMPOUNDS		Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	
Analyte	----	-----	---		-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	
2-METHYLNAPHTHALENE	UG/KG	--			--		--		--		--		140	J	--		200	J			
ACENAPHTHENE	UG/KG	--			--		--		--		700		--		280	J					
ANTHRACENE	UG/KG	79	J		--		--		48	J	330	J	--		200	J					
BENZO(A)ANTHRACENE	UG/KG	--			--		--		--		360	J	--		--						
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	110	J		--		--		170	J	670	J	--		56	J					
BENZO(GHI)PERYLENE	UG/KG	--			--		--		49	J	90	J	--		--						
BENZO-A-PYRENE	UG/KG	55	J		--		--		60	J	180	J	--		--						
CARBAZOLE	UG/KG	--			--		--		--		--		--		170	J					
CHRYSENE	UG/KG	78	J		--		--		99	J	440		--		88	J					
DI-N-OCTYLPHTHALATE	UG/KG	--			--		1600	J	--		2400		--		--		--				
DIBENZOFURAN	UG/KG	--			--		--		--		300	J	--		140	J					
FLUORANTHENE	UG/KG	130	J		--		--		98	J	2200		--		620						
FLUORENE	UG/KG	--			--		--		--		800		--		260	J					
INDENO (1,2,3-CD) PYRENE	UG/KG	--			--		--		50	J	96	J	--		--						
NAPHTHALENE	UG/KG	--			--		--		--		--		--		270	J					
PENTACHLOROPHENOL	UG/KG	220	J		--		--		130	J	--		--		--						
PHENANTHRENE	UG/KG	110	J		--		--		--		2100		--		990						
PYRENE	UG/KG	130	J		--		--		120	J	1900		--		420	J					
Miscellaneous Compounds																					
(METHYLPHENYLETHYL)PHENOL	UG/KG	--			--		--		--		700	JN	--		--						
1-METHYLNAPHTHALENE	UG/KG	--			--		--		--		--		--		100	JN					
14 UNIDENTIFIED COMPOUNDS	UG/KG	20000	J		--		--		--		--		--		--						
16 UNIDENTIFIED COMPOUNDS	UG/KG	--			--		--		--		30000	J	--		--						
5 UNIDENTIFIED COMPOUNDS	UG/KG	--			--		4000	J	--		--		--		--						
BENZOPYRENE (NOT A)	UG/KG	--			--		--		100	JN	500	JN	--		--						
BIPHENYL	UG/KG	--			--		--		--		--		--		200	JN					
CYCLOPENTAPHENANTHRENE	UG/KG	--			--		--		--		--		--		200	JN					
DIBENZOTHIOPHENE	UG/KG	--			--		--		--		--		--		100	JN					
DIDECYLPHTHALATE	UG/KG	--			--		--		--		4000	JN	--		--						

Continued on next page

Table 4-9, Organic Compound Data Summary
Onsite Soil Samples, Stations BW034-BW038
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW034SB			BW035SF			BW035SB			BW036SF			BW036SB			BW038SF			BW038SB		
EXTRACTABLE ORGANIC COMPOUNDS (Cont.)	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
DIDODECYLPHTHALATE	UG/KG	--			--			--			--			4000	JN		--			--		
DIISONONYLBENZENEDICARBOXYLIC ACID	UG/KG	--			--			--			--			10000	JN		--			--		
METHYLANTHRACENE	UG/KG	--			--			--			--			200	JN		--			100	JN	
METHYLPHENANTHRENE	UG/KG	--			--			--			--			--			--			100	JN	
PHENYLNAPHTHALENE	UG/KG	--			--			--			--			--			--			90	JN	
TETRAMETHYLPHENANTHRENE	UG/KG	--			--			--			400	JN		--			--			--		
PESTICIDES/PCB																						
DELTA-BHC	UG/KG	--			--			--			--			0.77	JN		--			--		
VOLATILE ORGANIC COMPOUNDS																						
ACETONE	UG/KG	--			--			--			--			--			--			160	J	
TOLUENE	UG/KG	--			--			5	J		--			--			--			--		

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-10, Organic Compound Data Summary
Onsite Soil Samples, Stations BW038-BW042
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW38ASF			BW38ASB			BW039SF			BW039SB			BW041SF			BW041SB			BW042SF			BW042SB		
EXTRACTABLE ORGANIC COMPOUNDS																									
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte				
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---				
2-METHYLNAPHTHALENE	UG/KG	--		--		--		--		810		--		--		--		--		--					
ACENAPHTHENE	UG/KG	--		--		--		--		1900		--		--		--		--		--					
ANTHRACENE	UG/KG	680		--		890		--		53000		--		300	J	--		--		--					
BENZO(A)ANTHRACENE	UG/KG	--		--		180	J	--		1200		--		--		--		--		--					
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	570	J	64	J	620	J	48	J	1900	J	51	J	650	J	--		--		--					
BENZO(GHI)PERYLENE	UG/KG	45	J	--		56	J	--		130	J	--		80	J	--		--		--					
BENZO-A-PYRENE	UG/KG	130	J	--		160	J	--		550		--		180	J	--		--		--					
CARBAZOLE	UG/KG	92	J	--		120	J	--		15000	J	--		71	J	--		--		--					
CHRYSENE	UG/KG	200	J	--		330	J	--		1600		--		330	J	--		--		--					
DI-N-OCTYLPHTHALATE	UG/KG	3200	J	2400	J	--		--		--		--		--		--		--		--					
DIBENZOFURAN	UG/KG	--		--		48	J	--		2700		--		--		--		--		--					
FLUORANTHENE	UG/KG	780		92	J	750		39	J	9600	J	86	J	660	J	--		--		--					
FLUORENE	UG/KG	39	J	--		48	J	--		5700		--		--		--		--		--					
INDENO (1,2,3-CD) PYRENE	UG/KG	44	J	--		57	J	--		150	J	--		87	J	--		--		--					
NAPHTHALENE	UG/KG	--		--		56	J	--		180	J	42	J	48	J	--		--		--					
PENTACHLOROPHENOL	UG/KG	2000		--		720	J	--		23000	J	--		1100	J	--		--		--					
PHENANTHRENE	UG/KG	190	J	69	J	180	J	--		17000		55	J	170	J	--		--		--					
PYRENE	UG/KG	460		63	J	530		37	J	4800	J	43	J	360	J	--		--		--					
Miscellaneous Compounds																									
Compound																									
(BUTYLCYCLOPROPYL)METHYLCYCLOPROPANENONANOIC ACID, METHYL ESTER	UG/KG	--		8000	JN	--		--		--		--		--		--		--		--					
(METHYLETHYL)NAPHTHALENE	UG/KG	--		--		--		--		300	JN	--		--		--		--		--					
11 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		9000	J	--		--		--		--		--		--		--					
14 UNIDENTIFIED COMPOUNDS	UG/KG	40000	J	--		--		--		--		--		--		--		--		--					
3 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		3000	J	--		--		--		--		--		2000	J				
7 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		4000	J	--		--		--		--					
9 UNIDENTIFIED COMPOUNDS	UG/KG	--		20000	J	--		--		--		--		--		--		--		--					
ALKANES	UG/KG	4000	J	--		4000	J	--		6000	J	--		2000	J	--		--		--					
ANTHRACENEDIONE	UG/KG	--		--		--		--		900	JN	--		--		--		--		--					

Continued next page

Table 4-10, Organic Compound Data Summary
Onsite Soil Samples, Stations BW038-BW042
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW38ASF		BW38ASB		BW039SF		BW039SB		BW041SF		BW041SB		BW042SF		BW042SB	
EXTRACTABLE ORGANIC COMPOUNDS (Cont.)																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ANTHRONE	UG/KG	--		--		--		--		300	JN	--		--		--	
BENZOFLUORENE (2 ISOMERS)	UG/KG	--		--		500	JN	--		--		--		--		--	
BENZOPYRENE (NOT A)	UG/KG	--		--		--		--		--		200	JN	--		--	
BENZOPYRENE (NOT A, 2 ISOMERS)	UG/KG	--		--		1000	JN	--		--		--		--		--	
BENZOPYRENE (NOT A, 2 ISOMERS)	UG/KG	--		--		--		--		--		--		700	JN	--	
CYCLOPENTAPHENANTHRENE	UG/KG	200	JN	--		--		--		600	JN	--		--		--	
DIBENZOTHIOPHENE (2 ISOMERS)	UG/KG	--		--		--		--		2000	JN	--		--		--	
DIMETHYLNAPHTHALENE (4 ISOMERS)	UG/KG	--		--		--		--		2000	JN	--		--		--	
DIMETHYLPHENANTHRENE	UG/KG	--		--		--		--		300	JN	--		--		--	
METHYLANTHRACENE	UG/KG	100	JN	--		--		--		--		--		100	JN	--	
METHYLANTHRACENE (3 ISOMERS)	UG/KG	--		--		--		--		2000	JN	--		--		--	
METHYLDIBENZOFURAN	UG/KG	--		--		--		--		400	JN	--		--		--	
METHYLDIBENZOTHIOPHENE	UG/KG	--		--		--		--		500	JN	--		--		--	
METHYLFLUORENE (2 ISOMERS)	UG/KG	--		--		--		--		1000	JN	--		--		--	
METHYLPYRENE	UG/KG	--		--		300	JN	--		--		--		--		--	
NAPHTHACENEDIIONE	UG/KG	--		--		--		--		--		--		100	JN	--	
OCTAHYDRODIMETHYL(METHYLETHYL)PHENANTHRENECARBOXYLIC ACID	UG/KG	--		--		--		--		--		200	JN	--		--	
PHENYLNAPHTHALENE	UG/KG	--		--		--		--		200	JN	--		--		--	
TETRAMETHYLPHENANTHRENE	UG/KG	--		--		--		--		--		900	JN	--		--	
TRIMETHYLNAPHTHALENE	UG/KG	--		--		--		--		400	JN	--		--		--	
PESTICIDES/PCB																	
Analyte																	
4,4'-DDT (P,P'-DDT)	UG/KG	--		--		--		--		--		0.72	J	--		--	
DIELDRIN	UG/KG	--		--		--		0.36	J	--		--		--		0.42	J
GAMMA-CHLORDANE /2	UG/KG	--		--		--		--		--		0.33	J	--		--	
VOLATILE ORGANIC COMPOUNDS																	
Analyte																	
(M- AND/OR P-)XYLENE	UG/KG	--		--		--		--		--		--		--		3.3	J
CARBON DISULFIDE	UG/KG	--		--		3.3	J	2.7	J	--		--		--		--	
TOLUENE	UG/KG	--		4.9	J	--		--		--		5.2	J	--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-11, Organic Compound Data Summary
Onsite Soil Samples, Stations BW044-BW047
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW044SF			BW044SB			BW045SF			BW045SB			BW046SF			BW046SB			BW047SF			BW047SB		
EXTRACTABLE ORGANIC COMPOUNDS																									
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte				
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---				
ACENAPHTHYLENE	UG/KG	40	J	--		--		--		--		--		--		--		--		--					
ANTHRACENE	UG/KG	550		600		--		--		60	J	--		--		--		--		--					
BENZO(A)ANTHRACENE	UG/KG	--		--		--		--		--		--		--		--		--		--					
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	390	J	--		70	J	--		120	J	--		--		--		--		--					
BENZO(GH)PERYLENE	UG/KG	80	J	--		--		--		--		--		--		--		--		--					
BENZO-A-PYRENE	UG/KG	130	J	--		--		--		38	J	--		--		--		--		--					
CARBAZOLE	UG/KG	130	J	41	J	--		--		--		--		--		--		--		--					
CHRYSENE	UG/KG	190	J	--		43	J	--		60	J	--		--		--		--		--					
DI-N-BUTYLPHTHALATE	UG/KG	430		800		--		--		--		--		--		--		--		--					
FLUORANTHENE	UG/KG	380		110	J	140	J	--		150	J	--		--		--		--		--					
FLUORENE	UG/KG	39	J	--		--		--		--		--		--		--		--		--					
INDENO (1,2,3-CD) PYRENE	UG/KG	77	J	--		--		--		--		--		--		--		--		--					
PENTACHLOROPHENOL	UG/KG	2900		--		200	J	--		250	J	--		240	J	--		--		--					
PHENANTHRENE	UG/KG	130	J	--		--		--		--		--		--		--		--		--					
PYRENE	UG/KG	310	J	93	J	110	J	--		160	J	--		--		--		--		--					
Miscellaneous Compounds																									
1 UNIDENTIFIED COMPOUND	UG/KG	--		--		--		--		--		--		2000	J	--		--		--					
2 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		--		--		--		--		1000	J				
ALKANES	UG/KG	3000	J	--		--		--		500	J	--		--		--		--		--					
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		--		100	JN	--		--		--		--		--					
BENZOFLUORANTHENE (NOT B OR K, 2 ISOMERS)	UG/KG	400	JN	--		--		--		--		--		--		--		--		--					
BENZOPYRENE (NOT A)	UG/KG	--		--		--		--		200	JN	--		--		--		--		--					
CARBOXYLIC ACID	UG/KG	--		--		--		--		80	JN	100	JN	--		--		--		--					
PESTICIDES/PCB																									
Analyte																									
ENDRIN ALDEHYDE	UG/KG	--		--		1.2	J	--		--		--		--		--		--		--					
ENDRIN KETONE	UG/KG	0.57	J	--		--		--		--		--		--		--		--		--					

Continued on next page

Table 4-11, Organic Compound Data Summary
Onsite Soil Samples, Stations BW044-BW0447
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW044SF			BW044SB			BW045SF			BW045SB			BW046SF			BW046SB			BW047SF			BW047SB		
VOLATILE ORGANIC COMPOUNDS		Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte			
Analyte	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---		
TOLUENE	UG/KG	--		--		--		2.7	J		3.1	J	--		--		--		--		--				

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-12, Organic Compound Data Summary
Onsite Soil Samples, Stations BW048-BW051
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW048SF		BW048SFD		BW048SB		BW048SBD		BW050SF		BW050SB		BW051SF		BW051SB	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHYLENE	UG/KG	--		--		--		--		--		--		68	J	--	
ANTHRACENE	UG/KG	--		--		--		--		46	J	--		520		--	
BENZO(A)ANTHRACENE	UG/KG	--		--		--		--		--		--		660		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		--		--		--		120	J	--		1400	J	--	
BENZO(GHI)PERYLENE	UG/KG	--		--		--		--		--		--		160	J	--	
BENZO-A-PYRENE	UG/KG	--		--		--		--		43	J	--		410		--	
CARBAZOLE	UG/KG	--		--		--		--		--		--		110	J	--	
CHRYSENE	UG/KG	--		--		--		--		--		--		1200		--	
FLUORANTHENE	UG/KG	--		--		--		--		50	J	--		3000		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		--		--		--		--		--		150	J	--	
PENTACHLOROPHENOL	UG/KG	--		--		--		--		310	J	--		4300		--	
PHENANTHRENE	UG/KG	--		--		--		--		--		--		71	J	--	
PYRENE	UG/KG	--		--		--		--		64	J	--		2900		--	
Miscellaneous Compounds																	
ANTHRACENEDIONE	UG/KG	--		--		--		--		--		--		200	JN	--	
BENZANTHRACENONE	UG/KG	--		--		--		--		--		--		100	JN	--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		--		--		--		600	JN	--	
BENZONAPHTHOTHIOPHENE	UG/KG	--		--		--		--		--		--		100	JN	--	
BENZOPYRENE (NOT A)	UG/KG	--		--		--		--		--		--		300	JN	--	
CYCLOPENTAPHENANTHRENONE	UG/KG	--		--		--		--		--		--		200	JN	--	
DIMETHYLPHENANTHRENE	UG/KG	--		--		--		--		--		--		100	JN	--	
METHYLPYRENE	UG/KG	--		--		--		--		--		--		90	JN	--	
PESTICIDES/PCB																	
Analyte																	
4,4'-DDT (P,P'-DDT)	UG/KG	--		0.45	JN	--		--		0.49	J	--		--		--	
DIELDRIN	UG/KG	--		0.5	J	--		--		--		--		--		--	
ENDRIN	UG/KG	--		0.43	J	--		--		--		--		--		--	
ENDRIN ALDEHYDE	UG/KG	--		--		--		--		--		--		2.6	J	--	
HEPTACHLOR	UG/KG	--		0.24	J	--		--		--		--		--		--	

Continued on next page

Table 4-12, Organic Compound Data Summary
Onsite Soil Samples, Stations BW048-BW051
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW048SF		BW048SFD		BW048SB		BW048SBD		BW050SF		BW050SB		BW051SF		BW051SB	
VOLATILE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
TOLUENE	UG/KG	--		6.7	J	--		7	J	--		--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-13, Organic Compound Data Summary
Onsite Soil Samples, Stations BW053-BW057
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW053SF		BW053SB		BW054SF		BW054SB		BW055SF		BW055SB		BW056SF		BW056SB		BW057SB	
EXTRACTABLE ORGANIC COMPOUNDS																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHYLENE	UG/KG	--		--		230	J	--		--		--		57	J	--		--	
ANTHRACENE	UG/KG	190	J	--		120	J	150	J	--		--		670		--		--	
BENZO(A)ANTHRACENE	UG/KG	--		--		1500		84	J	--		--		330	J	--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	290	J	--		4200	J	230	J	--		--		1000	J	--		--	
BENZO(GH)PERYLENE	UG/KG	67	J	--		370	J	--		--		--		120	J	--		--	
BENZO-A-PYRENE	UG/KG	120	J	--		1500		83	J	--		--		260	J	--		--	
CARBAZOLE	UG/KG	--		--		--		--		--		--		71	J	--		--	
CHRYSENE	UG/KG	130	J	--		1500		130	J	--		--		610		--		--	
DIBENZO(A,H)ANTHRACENE	UG/KG	--		--		44	J	--		--		--		--		--		--	
FLUORANTHENE	UG/KG	110	J	--		2600		290	J	--		--		510		--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	63	J	--		490		--		--		--		130	J	--		--	
PHENANTHRENE	UG/KG	--		--		--		100	J	--		--		--		--		--	
PYRENE	UG/KG	170	J	--		2700		210	J	--		--		660		--		--	
Miscellaneous Compounds																			
5 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		9000	J	--		--		--		--		--	
BENZANTHRACENONE	UG/KG	--		--		100	JN	--		--		--		8	JN	--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		200	JN	--		--		20	JN	--		--	
BENZOFLUORANTHENE (NOT B OR K) (3 ISOMERS)	UG/KG	--		--		2000	JN	--		--		--		--		--		--	
BENZOFLUORENE	UG/KG	--		--		90	JN	--		--		--		--		--		--	
BENZONAPHTHOTHIOPHENE	UG/KG	--		--		--		--		--		--		7	JN	--		--	
BENZOPYRENE (NOT A)	UG/KG	--		--		1000	JN	300	JN	--		--		--		--		--	
BENZOPYRENE (NOT A, 2 ISOMERS)	UG/KG	10	JN	--		--		--		--		--		--		--		--	
CINNAMYL CINNAMATE	UG/KG	--		--		--		--		3000	JN	--		--		--		--	
CYCLOPENTAPHENANTHRENONE	UG/KG	--		--		--		--		--		--		6	JN	--		--	
CYCLOPENTAPHENANTHRENONE (2 ISOMERS)	UG/KG	--		--		300	JN	--		--		--		--		--		--	
CYCLOPENTAPYRENE	UG/KG	--		--		--		--		--		--		9	JN	--		--	
DIMETHYLPHENANTHRENE	UG/KG	--		--		100	JN	--		--		--		--		--		--	
METHYLPYRENE (3 ISOMERS)	UG/KG	--		--		--		--		--		--		10	JN	--		--	
METHYLTRIPHENYLENE (2 ISOMERS)	UG/KG	--		--		--		--		--		--		9	JN	--		--	

Continued on next page

Table 4-13, Organic Compound Data Summary
Onsite Soil Samples, Stations BW053-BW057
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW053SF		BW053SB		BW054SF		BW054SB		BW055SF		BW055SB		BW056SF		BW056SB		BW057SB	
EXTRACTABLE ORGANIC COMPOUNDS (Cont.)																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
OCTACHLORODIBENZODIOXIN	UG/KG	--		--		--		--		--		--		10	JN	--		--	
PINENE	UG/KG	--		--		--		--		100	JN	--		--		--		--	
TETRAHYDRODIMETHYLNAPHTHALENE	UG/KG	--		--		--		200	JN	--		--		--		--		--	
TETRAMETHYLPHENANTHRENE	UG/KG	--		--		--		4000	JN	--		--		--		--		--	
PESTICIDES/PCB																			
DIELDRIN	UG/KG	--		--		--		--		--		--		--		0.66	J	--	
ENDRIN	UG/KG	--		--		--		--		--		--		--		0.71	J	--	
VOLATILE ORGANIC COMPOUNDS																			
CARBON DISULFIDE	UG/KG	--		4.5	J	--		--		--		--		--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-14, Organic Compound Data Summary

Onsite Soil Samples, Stations BW058-BW062

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	BW058SF			BW058SB			BW059SB			BW061SF			BW061SB			BW062SF			BW062SB		
EXTRACTABLE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte		
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---		
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	81	J	--		--		--		--		--		--		--		--			
FLUORANTHENE	UG/KG	47	J	--		--		--		--		--		--		--		--			
PENTACHLOROPHENOL	UG/KG	120	J	--		--		--		--		--		--		--		--			
PYRENE	UG/KG	52	J	--		--		--		--		--		--		--		--			
Miscellaneous Compounds																					
1 UNIDENTIFIED COMPOUND	UG/KG	800	J	--		--		--		900	J	--		--		--		--			
3 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		4000	J	--		--		--			
BENZOPYRANONE	UG/KG	90	JN	--		--		--		--		--		--		--		--			
BENZOPYRENE (NOT A)	UG/KG	100	JN	--		--		--		--		--		--		--		--			
CARBOXYLIC ACID	UG/KG	100	JN	--		--		--		--		--		--		--		--			
TETRAMETHYLPHENANTHRENE	UG/KG	--		300	JN	--		--		--		--		--		--		--			
PESTICIDES/PCB																					
ENDRIN ALDEHYDE	UG/KG	0.59	JN	--		--		--		--		--		--		--		--			
VOLATILE ORGANIC COMPOUNDS																					
(M- AND/OR P-)XYLENE	UG/KG	--		--		--		--		--		--		4.3	J	--		--			
CARBON DISULFIDE	UG/KG	--		--		--		5.6	J	5.4		--		--		--		--			
TOLUENE	UG/KG	--		2.5	J	--		--		--		--		7.3		--		--			

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-15, Organic Compound Data Summary
Onsite Soil Samples, Stations BW065-BW067
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW065SF			BW065SB		BW066SF		BW066SB		BW067SF		BW067SB	
EXTRACTABLE ORGANIC COMPOUNDS													
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		--		--		49	J	--		--	
Miscellaneous Compounds													
1 UNIDENTIFIED COMPOUND	UG/KG	--		400	J	--		--		--		--	
2 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		1000	J	--		--		--	
CARYOPHYLLENE	UG/KG	--		--		90	JN	--		--		--	
CINNAMYL CINNAMATE	UG/KG	--		100	JN	--		--		--		--	
PINENE	UG/KG	500	JN	--		--		500	JN	--		--	
PESTICIDES/PCB													
No pesticide/PCB compounds detected at these stations													
VOLATILE ORGANIC COMPOUNDS													
CARBON DISULFIDE	UG/KG	--		3.2	J	--		--		7.3		4.2	J

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-16, Organic Compound Data Summary

Onsite Soil Samples, Stations BW068-BW069

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW068SF			BW068SFV			BW068SB			BW068SBV			BW069SF			BW069SB		
EXTRACTABLE ORGANIC COMPOUNDS																			
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
ANTHRACENE	UG/KG	300	J		170	J		--			--			--			--		
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	120	J		--			--			--			--			--		
BENZO-A-PYRENE	UG/KG	94	J		--			--			--			--			--		
BIS(2-ETHYLHEXYL) PHTHALATE																			
CHRYSENE	UG/KG	--			170	J		--			--			--			--		
FLUORANTHENE	UG/KG	--			60	J		--			--			--			--		
PENTACHLOROPHENOL	UG/KG	2000			--			--			--			--			--		
PHENANTHRENE	UG/KG	--			120	J		--			--			--			--		
PYRENE	UG/KG	--			49	J		--			--			--			--		
Miscellaneous Compounds																			
1 UNIDENTIFIED COMPOUND	UG/KG	--			--			--			--			--			600	J	
2 UNIDENTIFIED COMPOUNDS	UG/KG	2000	J		--			--			--			--			--		
23 UNIDENTIFIED COMPOUNDS	UG/KG	--			30000	J		--			--			--			--		
ALKANES	UG/KG	1000	J		30000	J		--			--			--			--		
ANTHRACENEDIONE	UG/KG	200	JN		--			--			--			--			--		
BENZENEACETAMIDE	UG/KG	200	JN		--			--			--			--			--		
BENZOIC ACID	UG/KG	100	JN		--			--			--			--			--		
DECAHYDRONAPHTHALENE	UG/KG	--			300	JN		--			--			--			--		
METHYLANTHRACENE	UG/KG	300	JN		--			--			--			--			--		
OCTAHYDRODIMETHYL(METHYLETHYL)PHENANTHRENECARBOXYLIC ACID	UG/KG	200	JN		--			--			--			--			--		
PINENE (2 ISOMERS)	UG/KG	1000	JN		--			--			--			--			--		
PESTICIDES/PCB																			
ALDRIN	UG/KG	--			--			0.31	J		--			--			--		
ALPHA-CHLORDANE /2	UG/KG	--			--			--			0.27	J		--			--		
DIELDRIN	UG/KG	--			--			0.72	J		--			--			--		
GAMMA-BHC (LINDANE)	UG/KG	--			--			0.38	J		--			--			--		
HEPTACHLOR	UG/KG	--			--			0.39	J		--			--			--		

Continued on next page

Table 4-16, Organic Compound Data Summary
Onsite Soil Samples, Stations BW068-BW069
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW068SF			BW068SFV			BW068SB			BW068SBV			BW069SF			BW069SB		
VOLATILE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	
ISOPROPYLBENZENE	UG/KG	--		--		3.9	J	--		--		--		--		--		

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-17, Organic Compound Data Summary
 Perimeter Soil Samples, Stations BWP01-BWP09
 Brunswick Wood Preserving In-House Remedial Investigation
 Brunswick, Georgia

		BWP01SF			BWP02SF			BWP03SF			BWP04SF			BWP05SF			BWP06SF			BWP07SF			BWP09SF		
EXTRACTABLE ORGANIC COMPOUNDS																									
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
ACENAPHTHYLENE	UG/KG	--			--			--			--			520	J		--			--			--		
ANTHRACENE	UG/KG	--			--			--			--			1200	J		--			--			--		
BENZO(A)ANTHRACENE	UG/KG	--			--			--			--			7400			--			--			--		
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--			--			--			45	J		17000	J		59	J		180	J		55	J	
BENZO(GH)PERYLENE	UG/KG	--			--			--			--			960	J		--			45	J		--		
BENZO-A-PYRENE	UG/KG	--			--			--			--			4200	J		--			68	J		--		
CARBAZOLE	UG/KG	--			--			--			--			490	J		--			--			--		
CHRYSENE	UG/KG	--			--			--			--			8800			--			--			63	J	
FLUORANTHENE	UG/KG	--			--			--			47	J		13000			52	J		68	J		200	J	
INDENO (1,2,3-CD) PYRENE	UG/KG	--			--			--			--			1300	J		--			47	J		--		
PENTACHLOROPHENOL	UG/KG	--			--			--			--			--			--			--			100	J	
PHENANTHRENE	UG/KG	--			--			--			--			660	J		--			--			140	J	
PYRENE	UG/KG	--			--			--			52	J		15000			65	J		100	J		170	J	
Miscellaneous Compounds																									
1 UNIDENTIFIED COMPOUND	UG/KG	--			--			--			--			--			--			500	J		--		
ALKANES	UG/KG	--			--			--			--			--			--			1000	J		--		
ANTHRACENECARBONITRILE	UG/KG	--			--			--			--			2000	JN		--			--			--		
BENZANTHRACENONE (3 ISOMERS)	UG/KG	--			--			--			--			4000	JN		--			--			--		
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--			--			--			--			--			--			100	JN		--		
BENZOFLUORANTHENE (NOT B OR K, 3 ISOMERS)	UG/KG	--			--			--			--			7000	JN		--			--			--		
BENZOFLUORENE	UG/KG	--			--			--			--			900	JN		--			--			--		
DIMETHYLPHENANTHRENE	UG/KG	--			--			--			--			1000	JN		--			--			--		
METHYLPYRENE (3 ISOMERS)	UG/KG	--			--			--			--			4000	JN		--			--			--		
OCTAHYDROTRIMETHYL(METHYLETHYL)PHENANTHRENOL	UG/KG	200	JN		--			--			--			--			--			--			--		

Continued on next page

Table 4-17, Organic Compound Data Summary
Perimeter Soil Samples, Stations BWP01-BWP09
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BWP01SF			BWP02SF			BWP03SF			BWP04SF			BWP05SF			BWP06SF			BWP07SF			BWP09SF		
PESTICIDES/PCB		Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte			
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---				
ALDRIN	UG/KG	--			--			--			--			--			--			0.33	JN	--			
DELTA-BHC	UG/KG	--			--			--		1.9	JN			--			--			--		--			
DIELDRIN	UG/KG	--			--			--		--				--			--			0.74	J	--			
ENDOSULFAN II (BETA)	UG/KG	--			--			--		--			16				--			--		--			
ENDRIN	UG/KG	--			--			--		--			2.7	J			--			--		--			
ENDRIN ALDEHYDE	UG/KG		1.5	JN	--			--		--			--				--			--		--			
ENDRIN KETONE	UG/KG		2.2	J	--			--		--			--				--			--		--			
HEPTACHLOR	UG/KG	--			--			--		--			--				--			0.4	J	--			
HEPTACHLOR EPOXIDE	UG/KG		1.4	J	--			--		--			--				--			--		--			
VOLATILE ORGANIC COMPOUNDS																									
CARBON DISULFIDE	UG/KG	--			22	J		--		2.6	J		--		--		--			--		--			

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-18, Organic Compound Data Summary
Perimeter Soil Samples, Stations BWP11-BWP18
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BWP11SF		BWP11SFD		BWP12SF		BWP14SF		BWP15SF		BWP16SF		BWP17SF		BWP18SF	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
(3-AND/OR 4-)METHYLPHENOL	UG/KG	--		--		--		420	J	--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		55	J	--		--		--		--		--		--	
PYRENE	UG/KG	--		47	J	--		--		--		--		--		--	
Miscellaneous Compounds																	
1 UNIDENTIFIED COMPOUND	UG/KG	--		800	J	--		--		--		--		--		--	
2 UNIDENTIFIED COMPOUNDS	UG/KG	1000	J	--		--		--		--		2000	J	2000	J	4000	J
22 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		50000	J	--		--		--		--	
7 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		10000	J	--		--		--	
ALKANES	UG/KG	1000	J	--		--		20000	J	6000	J	3000	J	--		--	
HEXAHYDRODIMETHYL(METHYLETHYL)NAPHTHALENE	UG/KG	--		--		--		--		--		--		--		100	JN
OCTAHYDROMETHYLMETHYLENECYCLOPENTACYCLOPROPABENZENE	UG/KG	--		--		--		--		--		--		--		100	JN
PINENE	UG/KG	--		--		--		--		--		--		--		500	JN
PESTICIDES/PCB																	
4,4'-DDE (P,P'-DDE)	UG/KG	0.58	J	--		--		--		--		--		--		--	
ENDRIN KETONE	UG/KG	--		--		1.7	J	16		--		--		--		--	
VOLATILE ORGANIC COMPOUNDS																	
CHLOROFORM	UG/KG	--		--		--		--		--		4	J	--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-19, Organic Compound Data Summary
Perimeter Soil Samples, Stations BWP19-BWP25
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BWP19SF		BWP20SF		BWP21SF		BWP22SF		BWP23SF		BWP24SF		BWP25SF		BWP25SFV	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
(3-AND/OR 4-)METHYLPHENOL	UG/KG	--		--		--		--		--		--		90	J	--	
Miscellaneous Compounds																	
1 UNIDENTIFIED COMPOUND	UG/KG	--		500	J	800	J	--		--		--		--		--	
2 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		1000	J	--		--	
BENZENEACETIC ACID	UG/KG	--		--		--		--		--		--		100	JN	--	
CARYOPHYLLENE	UG/KG	--		--		--		--		--		--		200	JN	--	
CINNAMYL CINNAMATE	UG/KG	--		--		--		400	JN	--		--		--		--	
OCTAHYDROTRIMETHYL(METHYLETHYL)PHENANTHRENOL	UG/KG	--		--		--		--		--		--		300	JN	--	
PINENE	UG/KG	--		--		--		100	JN	--		--		--		--	
PESTICIDES/PCB																	
4,4'-DDT (P,P'-DDT)	UG/KG	--		--		2.5	J	--		--		24	J	--		--	
DELTA-BHC	UG/KG	--		--		--		--		--		--		--		0.62	J
VOLATILE ORGANIC COMPOUNDS																	
CARBON DISULFIDE	UG/KG	6.7	J	4.7	J	--		--		--		--		--		--	
P-ISOPROPYLTOLUENE	UG/KG	--		3.9	J	--		--		--		--		--		--	
STYRENE	UG/KG	--		--		6.3	J	--		--		--		--		--	
Miscellaneous Compounds																	
LIMONENE	UG/KG	--		50	JN	--		--		--		--		--		--	
PINENE	UG/KG	--		700	JN	--		--		--		--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-20, Organic Compound Data Summary
Perimeter Soil Samples, Stations BWP26-BWP31
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

EXTRACTABLE ORGANIC COMPOUNDS	Units	BWP26SF		BWP27SF		BWP28SF		BWP29SF		BWP30SF		BWP31SF	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHENE	UG/KG	--		--		--		320	J	--		--	
ANTHRACENE	UG/KG	--		--		--		560		--		--	
BENZO(A)ANTHRACENE	UG/KG	--		--		--		1900		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		--		--		3800	J	--		--	
BENZO(GHI)PERYLENE	UG/KG	--		--		--		490		--		--	
BENZO-A-PYRENE	UG/KG	--		--		--		2100		--		--	
CARBAZOLE	UG/KG	--		--		--		480		--		--	
CHRYSENE	UG/KG	--		--		--		1800		--		--	
DIBENZOFURAN	UG/KG	--		--		--		110	J	--		--	
FLUORANTHENE	UG/KG	--		--		--		4200		--		51	J
FLUORENE	UG/KG	--		--		--		250	J	--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		--		--		510		--		--	
NAPHTHALENE	UG/KG	--		--		--		76	J	--		--	
PHENANTHRENE	UG/KG	--		--		--		2700		--		--	
PYRENE	UG/KG	--		--		--		2800		--		52	J
Miscellaneous Compounds													
1 UNIDENTIFIED COMPOUND	UG/KG	--		--		--		--		1000	J	--	
1 UNIDENTIFIED COMPOUND	UG/KG	600	J	500	J	500	J	--		--		--	
9 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		20000	J	--		--	
BENZENEACETIC ACID	UG/KG	100	JN	--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		2000	JN	--		--	
BENZOPYRENE (NOT A)	UG/KG	--		--		--		200	JN	--		--	
CARBOXYLIC ACID	UG/KG	--		--		--		100	JN	--		--	
CARYOPHYLLENE	UG/KG	300	JN	--		--		--		--		--	
METHILPYRENE	UG/KG	--		--		--		200	JN	--		--	
OCTAHYDRODIMETHYL(METHYLETHYL)PHENANTHRENECARBOXYLIC ACID	UG/KG	--		90	JN	--		--		--		--	
TETRAMETHYLPHENANTHRENE	UG/KG	--		--		--		500	JN	--		--	

Continued on next page

Table 4-20, Organic Compound Data Summary
Perimeter Soil Samples, Stations BWP26-BWP31
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BWP26SF			BWP27SF			BWP28SF			BWP29SF			BWP30SF			BWP31SF		
PESTICIDES/PCB																			
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
4,4'-DDD (P,P'-DDD)	UG/KG	--			--			1	JN		--			--			--		
4,4'-DDE (P,P'-DDE)	UG/KG	--			--			0.41	JN		--			--			7.8	J	
4,4'-DDT (P,P'-DDT)	UG/KG	--			--			--			15	J		--			25	J	
ENDRIN ALDEHYDE	UG/KG	--			--			--			--			--			2.6	J	
GAMMA-CHLORDANE /2	UG/KG	--			--			--			14	J		--			--		
VOLATILE ORGANIC COMPOUNDS																			
TOLUENE	UG/KG	--			--			--			3	J		--			--		

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-21 Dioxin Data Summary

On-Site Soils, Stations BW001-BW010

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW001SF		BW002SF		BW003SF		BW004SF		BW005SF		BW007SF		BW008SF		BW010SF	
DIOXIN/FURAN COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	160		390		17000	J	35000	J	13000	J	--		14000	J	650	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	--		850		4000	J	6000	J	2000	J	--		2000	J	110	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	--		62		260		450		120		--		110		--	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	--		16		58		120		84		--		100		4.4	J
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	6	J	130		640		1200		420		360	J	400		24	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		10		41		210		57		--		--		--	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	3.5	J	51		200		350		240		--		540		15	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	--		3.9	J	19		40		29		110		8.7		1.5	J
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--		83		20		--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	1.3	J	23		110		230		160		--		49		4.3	J
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		11		98		27		--		6.9		--	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		--		--		2.1	J	--		25		--		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		2	J	16	J	5.6		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	280	J	720	J	33000	J	100000	J	45000	J	--		29000	J	1200	J
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		910	J	4300	J	6500	J	2100	J	--		2100	J	120	J
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	40	J	520	J	2400	J	7800	J	4100	J	740	J	3100	J	140	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	40	J	790	J	4500	J	13000	J	3600	J	--		2100	J	210	J
OCTACHLORODIBENZODIOXIN	NG/KG	2300		3400		81000		240000	J	120000	J	130000		82000		4800	J
OCTACHLORODIBENZOFURAN	NG/KG	--		520		29000	J	34000	J	7500	J	52000	J	18000	J	710	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		14	J	93	J	370	J	310	J	680	J	240	J	3.2	J
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		43	J	270	J	1500	J	580	J	7200	J	92	J	21	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	5	J	42		440	J	980	J	400	J	300	J	400	J	19	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		1.8	J	41	J	40	J	38	J	66	J	53	J	--	
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		0.6	J	32	J	110	J	55	J	800	J	17	J	4.5	J

Notes: -- - not detected; J - estimated concentration

Table 4-22, Dioxin Data Summary

On-Site Soils, Stations BW012-BW019

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW012SF		BW013SF		BW013SFD		BW015SF		BW017SF		BW018SF		BW019SF	
DIOXIN/FURAN COMPOUNDS															
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	120		36000		20000		58000	J	460		270		17000	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	1700	J	20000	J	17000	J	11000	J	410		--		1100	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	360		1600	J	1300	J	810		--		--		86	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	36		730		550		350		19		3.2	J	48	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	200		710		460		220		89		9.9		240	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	26		190		320		240		11		--		26	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	110		460		270		840		47		6.4		130	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	12		270		200		140		9.4		--		20	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	58		760		1000		380		33		--		38	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	4.3	J	73		51		26		--		--		3.7	J
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		7.1		12		7.6		--		--		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	280	J	75000	J	42000	J	120000	J	1000	J	550	J	41000	J
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	2100	J	23000	J	18000	J	12000	J	410	J	--		1200	J
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	940	J	13000	J	12000	J	11000	J	560	J	64	J	1300	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	1800	J	23000	J	20000	J	13000	J	630	J	64	J	1400	J
OCTACHLORODIBENZODIOXIN	NG/KG	1400		910000	J	410000		180000		5500		2900	J	140000	J
OCTACHLORODIBENZOFURAN	NG/KG	130		80000		35000		110000	J	2100		250		14000	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	59	J	2100	J	1700	J	960	J	57	J	--		130	J
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	150	J	3300	J	2700	J	1600	J	93	J	12	J	200	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	74	J	2000	J	1200	J	1300	J	41		7.8	J	400	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	6	J	270	J	230	J	140	J	3.2	J	--		12	J
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	14	J	350	J	310	J	160	J	8.3	J	1	J	19	J

Notes: -- - not detected; J - estimated concentration

Table 4-23, Dioxin Data Summary

On-Site Soils, Stations BW020-BW029

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW020SF		BW020SFD		BW021SF		BW023SF		BW023SFD		BW024SF		BW027SF		BW029SF	
DIOXIN/FURAN COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	150		460		290		7400		5000		160		11000	J	250000	J
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	--		80		270		270		480		--		2700		54000	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	--		--		20		--		28		--		110		140	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	1.2	J	5	J	19		20		52		0.9	J	40		98	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		25		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	6	J	20		74		66		130		6.4	J	290		570	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		1	J	9		6.6		12		--		22		48	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	4.7	J	10		51		54		130		2.4	J	110		190	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	--		2.1	J	6.3	J	9.1		21		--		13		26	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		3.3	J	22		15		14		--		49		89	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		1.2	J	1.6	J	--		--		--		9.6	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		--		--		--		--		--		--		0.8	J
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	290	J	970	J	630	J	15000	J	13000	J	340	J	27000	J	560000	J
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		85	J	290	J	290	J	510	J	--		2900	J	68000	J
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	20	J	130	J	460	J	390	J	940	J	30	J	1500	J	3500	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	31	J	130	J	410	J	340	J	530	J	31	J	2100	J	3400	J
OCTACHLORODIBENZODIOXIN	NG/KG	1200		3400	J	--		48000	J	41000	J	1300		99000	J	3600000	J
OCTACHLORODIBENZOFURAN	NG/KG	170		310		1100		1000		1400		170		15000		400000	J
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		16	J	42	J	42	J	130	J	--		76	J	430	J
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	4.3	J	22	J	57	J	52	J	98	J	2.4	J	190	J	480	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	4.1	J	17	J	28	J	147	J	142	J	4		310	J	7200	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		0.9	J	8.9	J	--		14	J	--		15	J	110	J
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		1.2	J	5.5	J	1.5	J	1.5	J	--		14	J	41	J

Notes: -- - not detected; J - estimated concentration

Table 4-24, Dioxin Data Summary

On-Site Soils, Stations BW031-BW051

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW031SF		BW032SF		BW033SF		BW035SF		BW036SF		BW038SF		BW38ASF		BW051SF	
DIOXIN/FURAN COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	520000	J	11000		430		--		700		190		4700		4700	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	110000		1100		--		--		140		--		1000		510	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	270		47		--		--		--		--		58		33	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	170		34		--		--		6.1		2 J		33		38	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	690		150		9.1		--		26		6.1		160		120	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	120		22		--		--		1.7 J		1.1 J		16		9.1	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	420		70		4.9 J		--		18		6		73		140	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	65		13		--		--		2.9 J		--		14		11	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	160		38		--		--		7.4		3.8 J		47		17	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	7.7		4.1 J		1.3 J		--		--		--		3.1 J		2.2 J	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	4.7		--		--		--		--		--		0.7 J		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	1200000	J	25000 J		2100 J		--		1500 J		410 J		11000 J		13000 J	
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	120000	J	1100 J		--		--		--		--		1100 J		540 J	
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	4500	J	980 J		130 J		10 J		220 J		69 J		1100 J		1300 J	
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	5800	J	1300 J		120 J		--		210 J		54 J		1300 J		730 J	
OCTACHLORODIBENZODIOXIN	NG/KG	5400000	J	110000 J		4900 J		--		6400 J		1700		56000		40000 J	
OCTACHLORODIBENZOFURAN	NG/KG	720000	J	11000		140		--		530		--		5300		2100	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	400	J	190 J		0.7 J		--		35 J		6.8 J		130 J		250 J	
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	950	J	200 J		19 J		--		58 J		15 J		190 J		70 J	
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	13000	J	280		11 J		0		23 J		5.5 J		160		130 J	
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	48	J	28 J		--		--		4.2 J		5.1 J		20 J		29 J	
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	78	J	17 J		--		--		7 J		1.2 J		16 J		7.7 J	

Notes: -- - not detected; J - estimated concentration

Table 4-25, Dioxin Data Summary

On-Site Soils, Stations BW057-BW069

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

DIOXIN/FURAN COMPOUNDS	Units	BW057SB		BW065SF		BW069SF	
		Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	--		5800	J	--	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	--		720		--	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	--		70		--	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	1.4	J	92		--	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	4.1	J	200		2	J
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		26		--	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	4.7	J	230		--	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	1	J	59		--	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		58		--	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		1.5	J	--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		9200	J	--	
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		790	J	--	
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	37	J	1000	J	9.9	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	24	J	1100	J	--	
OCTACHLORODIBENZODIOXIN	NG/KG	--		19000		--	
OCTACHLORODIBENZOFURAN	NG/KG	--		1300		--	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	10	J	150	J	--	
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	10	J	250	J	2	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	1.5	J	178	J	0.2	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	3.9	J	5.9	J	--	
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	0.6	J	7.9	J	--	

Notes: -- - not detected; J - estimated concentration

Table 4-26, Dioxin Data Summary

Perimeter Grid Soils, Stations BWP01-BWP23

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BWP01SF		BWP03SF		BWP06SF		BWP09SF		BWP11SF		BWP12SF		BWP18SF		BWP23SF	
DIOXIN/FURAN COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	450		240		170		1700		760		1100		220		260	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	93		--		--		210		130		470		--		--	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		32		--		--	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	--		--		--		15		8.8		24		6.2		4.4	J
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	17		8.1		--		39		26		72		11		6.7	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		3.7	J	2.5	J	6.5		2	J	--	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	9.4		6.4		--		29		19		56		10		11	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	--		--		--		5	J	3.4	J	6	J	--		1.9	J
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	1.5	J	1.4	J	--		--		--		--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		6		7.6		22		3.5	J	--	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		--		--		--		--		--		--		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	960	J	550	J	450	J	3200	J	1600	J	2000	J	400	J	600	J
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	93	J	--		--		230	J	140	J	500	J	46	J	--	
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	94	J	82	J	44	J	270	J	190	J	530	J	110	J	99	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	56	J	27	J	16	J	230	J	150	J	510	J	53	J	--	
OCTACHLORODIBENZODIOXIN	NG/KG	5200	J	2000		3000	J	13000		4900	J	7800		1200		6700	J
OCTACHLORODIBENZOFURAN	NG/KG	340		150		--		720		420		1500		110		--	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		--		--		5	J	10	J	62	J	12	J	21	J
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	17	J	9.9	J	3.3	J	31	J	26	J	62	J	13	J	4.4	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	14	J	6.1		4.7	J	45		22	J	46		7		12	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		--		--		--		2.6	J	5.2	J	2	J	4.1	J
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		--		--		--		2.5	J	3.2	J	1.7	J	1.3	J

Notes: -- - not detected; J - estimated concentration

Table 4-27, Dioxin Data Summary

Perimeter Grid Soils, Stations BWP28-BWP31

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BWP28SF		BWP29SF		BWP31SF	
DIOXIN/FURAN COMPOUNDS							
	Units	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	--		200		--	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	1.2	J	--		--	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	1.9	J	5.8	J	2.4	J
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	--		4.1	J	2.4	J
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	--		--		--	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		1.6	J	--	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		--		--	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	--		--		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		450	J	180	J
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		--		--	
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	18	J	41	J	22	J
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		26	J	--	
OCTACHLORODIBENZODIOXIN	NG/KG	2500		1900		--	
OCTACHLORODIBENZOFURAN	NG/KG	--		130		--	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		4.7	J	--	
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	1.1	J	36	J	9.1	J
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	2.8	J	5.2	J	0.5	J
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		--		--	
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		15	J	4.1	J

Notes: -- - not detected; J - estimated concentration

Table 4-28

Phase II Organic Data Summary, On-Site Soil

Grids BW070 through BW072

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW070SLA		BW070SLB		BW070SLC		BW071SLA		BW071SLB		BW071SLC		BW072SLA		BW072SLB		BW072SLC	
EXTRACTABLE ORGANIC COMPOUNDS																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
2-METHYL-4,6-DINITROPHENOL	UG/KG	--		120	J	--		--		--		--		--		--		--	
2-METHYLNAPHTHALENE	UG/KG	--		93	J	--		--		--		--		--		--		--	
ACENAPHTHENE	UG/KG	--		420		--		--		--		--		--		--		--	
ANTHRACENE	UG/KG	410		1700		--		630		--		--		430		--		--	
BENZO(A)ANTHRACENE	UG/KG	82	J	630		--		--		--		81	J	--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	180	J	640		--		--		--		--		85	J	--		--	
BENZO-A-PYRENE	UG/KG	--		150	J	--		--		--		--		--		--		--	
CARBAZOLE	UG/KG	--		430		--		240	J	--		--		180	J	--		--	
CHRYSENE	UG/KG	140	J	780		--		72	J	--		94	J	110	J	--		--	
DIBENZOFURAN	UG/KG	--		260	J	--		--		--		--		--		--		--	
FLUORANTHENE	UG/KG	280		3300		--		110	J	--		460		230	J	--		--	
FLUORENE	UG/KG	--		620	J	--		72	J	--		--		--		--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		79	J	--		--		--		--		--		--		--	
NAPHTHALENE	UG/KG	--		--		--		--		--		--		77	J	--		--	
PENTACHLOROPHENOL	UG/KG	71	J	--		--		82	J	--		--		290	J	--		--	
PHENANTHRENE	UG/KG	76	J	2000		--		99	J	--		--		120	J	--		--	
PYRENE	UG/KG	230	J	2500		--		89	J	--		330		230	J	--		--	
Miscellaneous Compounds																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Compound	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
HEXADECANOIC ACID	UG/KG	--		--		--		--		--		--		2000	JN	--		--	
METHYL(METHYLETHYL)PHENANTHRENE	UG/KG	--		2000	JN	--		--		--		--		7000	JN	--		--	
OCTADECENAMIDE	UG/KG	--		--		--		--		--		--		--		--		3000	JN

(Continued on next page)

Table 4-28 (Continued)
Phase II Organic Data Summary, On-Site Soil
Grids BW070 through BW072
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW070SLA		BW070SLB		BW070SLC		BW071SLA		BW071SLB		BW071SLC		BW072SLA		BW072SLB		BW072SLC	
PESTICIDES																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
No pesticides detected in samples fro these grids																			
VOLATILE ORGANIC COMPOUNDS																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
TOLUENE	UG/KG	--		--		--		--		--		--		--		4.9	J	--	

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-29

Phase II Organic Data Summary, On-Site Soil

Grids BW073 through BW075

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW073SLA		BW073SLB		BW073SLC		BW074SLA		BW074SLB		BW074SLC		BW075SLA		BW075SLB		BW075SLC	
EXTRACTABLE ORGANIC COMPOUNDS																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHENE	UG/KG	150	J	--		--		--		--		--		--		--		--	
ACENAPHTHYLENE	UG/KG	94	J	--		--		--		--		--		84	J	--		--	
ANTHRACENE	UG/KG	1200		--		--		1300		--		400		1300		--		--	
BENZO(A)ANTHRACENE	UG/KG	700		--		--		460		--		--		540		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	1700		--		--		1200		--		--		2200		--		--	
BENZO(GHI)PERYLENE	UG/KG	320		--		--		220	J	--		--		270	J	--		--	
BENZO-A-PYRENE	UG/KG	580		--		--		400		--		--		730		--		--	
CARBAZOLE	UG/KG	230	J	--		--		180	J	--		220	J	640		--		--	
CHRYSENE	UG/KG	1000		--		--		680		--		--		1400		--		--	
DIBENZOFURAN	UG/KG	110	J	--		--		--		--		--		71	J	--		--	
FLUORANTHENE	UG/KG	2400		--		--		1500		--		--		1100		--		--	
FLUORENE	UG/KG	150	J	--		--		84	J	--		110	J	130	J	--		--	
NDENO (1,2,3-CD) PYRENE	UG/KG	360		--		--		260	J	--		--		330		--		--	
PENTACHLOROPHENOL	UG/KG	1000		--		--		500	J	--		--		560	J	--		--	
PHENANTHRENE	UG/KG	970		--		--		410		--		81	J	530		--		--	
PYRENE	UG/KG	2500		--		--		1500		--		--		1200		--		--	
Miscellaneous Compounds																			
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Compound	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
(NITROPHENYL)EHYLANILINE	UG/KG	2000	JN	--		--		--		--		--		--		--		--	
3 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		--		--		9000	J	--		--	
DIMETHYLISOPROPYLPHENANTHRENE	UG/KG	4000	JN	--		--		--		--		5000	JN	2000	JN	--		--	
METHOXYBENZAZULENDIONE	UG/KG	9000	JN	--		--		2000	JN	--		--		3000	JN	--		--	
METHYL(METHYLETHYL)BENZENE	UG/KG	--		--		--		--		--		--		3000	JN	--		--	
METHYL(METHYLETHYL)PHENANTHRENE	UG/KG	5000	JN	--		--		4000	JN	--		--		--		--		--	
OCTADECENAMIDE	UG/KG	--		--		--		--		3000	JN	--		--		--		--	
PHENANTHRENECARBOXYLIC ACID	UG/KG	--		--		--		--		--		4000	JN	--		--		--	
PINENE	UG/KG	--		--		--		--		--		2000	JN	6000	JN	--		--	

(Continued on next page)

Table 4-29 (Continued)
Phase II Organic Data Summary, On-Site Soil
Grids BW073 through BW075
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW073SLA	BW073SLB	BW073SLC	BW074SLA	BW074SLB	BW074SLC	BW075SLA	BW075SLB	BW075SLC	
PESTICIDE COMPOUNDS											
	Units	Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte
Analyte	----	-----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	---
No pesticides detected in samples from these grids											
VOLATILE ORGANIC COMPOUNDS											
	Units	Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte Amount	Nte
Analyte	----	-----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	--- -----	---
No volatile organic compounds detected in samples from these grids											

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-30

Phase II Organic Data Summary, Soil

Grids BW034, 036, 038, 054, P05 AND P29

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW034SLC		BW036SLC		BW038SLC		BW054SLC		BWP05SLA		BWP05SLB		BWP29SLA		BWP29SLB	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
2-METHYLNAPHTHALENE	UG/KG	--		--		200	J	--		92	J	--		--		--	
4-NITROPHENOL	UG/KG	--		--		8500		--		--		--		--		--	
ACENAPHTHENE	UG/KG	--		--		540		--		--		--		--		--	
ANTHRACENE	UG/KG	--		--		580		--		72	J	--		--		--	
BENZO(A)ANTHRACENE	UG/KG	--		--		210	J	--		--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		--		210	J	--		220	J	--		--		--	
BIS(2-ETHYLHEXYL) PHTHALATE	UG/KG	--		--		38000		--		--		--		--		--	
CARBAZOLE	UG/KG	--		--		400		--		--		--		--		--	
CHRYSENE	UG/KG	--		--		240	J	--		210	J	--		--		--	
DIBENZOFURAN	UG/KG	--		--		440		--		78	J	--		--		--	
FLUORANTHENE	UG/KG	--		--		1500		--		290		--		69	J	--	
FLUORENE	UG/KG	--		--		820		--		--		--		--		--	
NAPHTHALENE	UG/KG	--		--		680		--		190	J	--		90	J	--	
PENTACHLOROPHENOL	UG/KG	--		--		--		--		320	J	--		--		--	
PHENANTHRENE	UG/KG	--		--		2600		--		230	J	--		70	J	--	
PYRENE	UG/KG	--		--		990		--		180	J	--		--		--	

Miscellaneous Compounds

	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Compound	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
HEXADECANOIC ACID	UG/KG	--		--		--		--		--		--		1000	JN	--	
PETROLEUM PRODUCT	UG/KG	--		--		--		--		--		--			N	--	

PESTICIDES

	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---

No pesticides detected in samples from these grids

Table 4-30(Continued)

Phase II Organic Data Summary, Soil

Grids BW034, 036, 038, 054, P05 AND P29

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

VOLATILE ORGANIC COMPOUNDS		BW034SLC		BW036SLC		BW038SLC		BW054SLC		BWP05SLA		BWP05SLB		BWP29SLA		BWP29SLB	
		Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
(M- AND/OR P-)XYLENE	UG/KG	--		--		--		--		--		--		2.8	J	--	
TOLUENE	UG/KG	--		--		--		--		--		--		7.5	J	--	
Miscellaneous Compounds																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Compound	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
METHYLNAPHTHALENE (2 ISOMERS)	UG/KG	--		--		100	JN	--		--		--		--		--	
NAPHTHALENE	UG/KG	--		--		230	J	--		--		--		--		--	
PROPENYLBENZENE	UG/KG	--		--		30	JN	--		--		--		--		--	

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-31, Metals Data Summary

On-Site Soil Grids, Stations BW001-BW004

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW001SF		BW001SB		BW002SF		BW002SB		BW003SF		BW003SB		BW004SF		BW004SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	12000		4500		12000		18000		7600		16000		9900		6900	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		--		7.5				2.8	
BARIUM	MG/KG	90		15		45		200		42		230		49		32	
BERYLLIUM	MG/KG	--		--		--		1.1		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	7100		2400		18000		5700		7200		43000		5600		240000	
CHROMIUM	MG/KG	12		9.5		13		20		8.3		24		12		--	
COBALT	MG/KG	3.1 J		--		1.5 J		6		2.4 J		9.4		3.4 J		--	
COPPER	MG/KG	--		--		--		--		--		--		--		--	
IRON	MG/KG	11000		3300		11000		18000		7700		25000		10000		7000	
LEAD	MG/KG	5.7		--		5.9 J		--		11		6.8		20		--	
MAGNESIUM	MG/KG	850		490		890		1500		710		2000		860		1200	
MANGANESE	MG/KG	480		24		260		2200		190		1400		510		180	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	5.6 J		--		--		--		4.3 J		--		--		--	
POTASSIUM	MG/KG	--		200		--		--		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	59		--		54		--		40		--		43		--	
STRONTIUM	MG/KG	--		11		--		21		--		57		--		200	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		87		--		62		--		83		--		50	
TOTAL MERCURY	MG/KG	--		--		--		0.11		--		--		--		--	
VANADIUM	MG/KG	15		8.8		16		24		13		34		15		--	
YTTRIUM	MG/KG	--		9		--		18		--		11		--		--	
ZINC	MG/KG	34		6.8		12		20		19		22		37		--	

Notes: -- not detected; J - concentration estimated

Table 4-32, Metals Data Summary

On-Site Soil Grids, Stations BW005-BW010

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW005SF		BW005SB		BW007SF		BW007SB		BW008SF		BW009SF		BW009SB		BW010SF	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		0"-6"		24"-30"		0"-6"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	15000		13000		7400	J	10000		3300	J	6800		30000		5900	J
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		5.2		--		--		12		5.3		--	
BARIUM	MG/KG	53		36		64	J	28		24	J	53		32		59	J
BERYLLIUM	MG/KG	1.4		--		0.34	J	--		0.52	J	--		--		1.1	J
CADMIUM	MG/KG	--		--		--		--		--		0.6		--		--	
CALCIUM	MG/KG	7100		2800		8300	J	2000		1600	J	15000		1200		17000	J
CHROMIUM	MG/KG	18		19		9.8		14		6		21		37		11	
COBALT	MG/KG	4.3	J	--		2.1	J	1.8		2	J	3		--		3.6	J
COPPER	MG/KG	--		--		7.6		--		--		19		--		--	
IRON	MG/KG	1200		10000		8000		7800		4800		8000		24000		10000	
LEAD	MG/KG	12	J	--		13		--		6.2		15		13		7.7	
MAGNESIUM	MG/KG	1300		1200		580	J	840		250	J	1400		1700		1100	J
MANGANESE	MG/KG	120		46		390	J	97		120	J	150		43		320	J
MOLYBDENUM	MG/KG	--		--		--		--		--		1.4		--		--	
NICKEL	MG/KG	--		--		2.7	J	3.8		1.2	J	7.6		--		4.4	J
POTASSIUM	MG/KG	--		--		220		320		180		1200		710		300	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	110		--		99	J	--		68	J	130		--		120	
STRONTIUM	MG/KG	--		22		--		14		--		41		21		--	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		68		--		160		--		240		150		--	
TOTAL MERCURY	MG/KG	--		--		--		--		--		0.12		0.094		--	
VANADIUM	MG/KG	26		21		13		14		6.1	J	20		55		12	J
YTTRIUM	MG/KG	--		7.9		--		3.7		--		6.5		--		--	
ZINC	MG/KG	33		9.2		29	J	11		8.6	J	66		19		14	J

Notes: -- not detected; J - concentration estimated

Table 4-33, Metals Data Summary

On-Site Soil Grids, Stations BW011-BW014

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW011SF		BW011SB		BW012SF		BW013SF		BW013SFD		BW13SB		BW014SF		BW014SB	
		0"-6"		24"-30"		0"-6"		0"-6"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	4500		5100		6900	J	4100		3700	J	470		17000		9700	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	13		8.2		--		14		12		--		2		--	
BARIUM	MG/KG	28		30		67	J	34		31	J	4.2		57		32	
BERYLLIUM	MG/KG	--		--		0.52	J	0.2	J	0.17	J	--		--		0.54	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	19000		8600		22000	J	20000	J	19000	J	170		6800		1900	
CHROMIUM	MG/KG	19		12		6.9		23		19		1.8		18		14	
COBALT	MG/KG	1.4		--		1.9	J	1.5	J	1.3	J	--		2.9		1.8	
COPPER	MG/KG	14		12		--		24		18		1		--		--	
IRON	MG/KG	4800		4200		6200		6500		4800		500		14000		8000	
LEAD	MG/KG	9.8		7.8		9.7		16		12		--		--		--	
MAGNESIUM	MG/KG	780		530		570	J	810		670	J	25		1100		690	
MANGANESE	MG/KG	91		62		650	J	110		110	J	20		130		31	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	4.9		7.6		2.1	J	8.8	J	4.1	J	--		4.7		--	
POTASSIUM	MG/KG	450		280		140		680		480		--		--		240	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		110		250		120		100		--		--		--	
STRONTIUM	MG/KG	27		21		--		--		--		2.8		30		22	
THALLIUM	MG/KG	--						--		--		--		--		--	
TITANIUM	MG/KG	190		130		--		--		--		290		55		130	
TOTAL MERCURY	MG/KG	0.11		--		--		0.35		--		--		--		--	
VANADIUM	MG/KG	12		22		11	J	16		14		1.4		25		18	
YTTRIUM	MG/KG	3.5		2.9		--		--		--		1.2		9.4		12	
ZINC	MG/KG	64		25		9.6	J	76		54	J	--		8.9		6.7	

Notes: -- not detected; J - concentration estimated

Table 4-34, Metals Data Summary

On-Site Soil Grids, Stations BW015-BW018

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW015SF		BW015SB		BW016SF		BW016SB		BW017SF		BW017SB		BW018SF		BW018SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	5400		24000		20000		21000		5800		19000		6000		9500	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	13		2.5		1.1		--		8.9		--		--		--	
BARIUM	MG/KG	34		60		65		100		88		92		55		16	
BERYLLIUM	MG/KG	0.28	J	--		--		--		0.94	J	--		0.2	J	--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	8000	J	22000		4000		4500		4900	J	4400		2400	J	270	
CHROMIUM	MG/KG	26		25		22		24		28		26		4.9		13	
COBALT	MG/KG	1.4	J	3.3		2.4		2		2.1	J	4.3		1	J	--	
COPPER	MG/KG	19		--		--		--		14		--		--		--	
IRON	MG/KG	4800		16000		15000		24000		9500		13000		5800		4500	
LEAD	MG/KG	12		8.8		9.2		--		12		--		9.7		5.6	
MAGNESIUM	MG/KG	840		1900		1200		1200		640		1700		300		600	
MANGANESE	MG/KG	110		160		90		52		190		860		7.6		15	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	4.1	J	6.8		--		4.2		3.6	J	8.6		--		2.4	
POTASSIUM	MG/KG	580		--		--		--		180		--		--		300	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	86		--		--		--		100	J	--		86	J	--	
STRONTIUM	MG/KG	--		40		34		46		--		26		--		14	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		27		120		34		--		110		--		120	
TOTAL MERCURY	MG/KG	--		0.11		--		0.058		--		0.072		--		--	
VANADIUM	MG/KG	15		28		26		29		13	J	27		12	J	12	
YTTRIUM	MG/KG	--		13		8.8		12		--		9.1		--		6	
ZINC	MG/KG	62		20		13		16		19	J	18		7.8		5.6	

Notes: -- not detected; J - concentration estimated

Table 4-35, Metals Data Summary

On-Site Soil Grids, BW019-BW021

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW019SF		BW019SB		BW020SF		BW020SFD		BW020SB		BW020SBD		BW021SF		BW021SB	
		0"-6"		24"-30"		0"-6"		0"-6"		24"-30"		24"-30"		0"-6"		24"-30"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	4500		20000		6600		9900 J		6000		15000		4500		8100	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	60		--		--		--		--		3.2		3.5		--	
BARIUM	MG/KG	38		36		170		170 J		18		42		30		34	
BERYLLIUM	MG/KG	0.2 J		--		0.66 J		0.67 J		--		1.8		0.42 J		0.74	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	2600 J		2900		47000 J		19000 J		2600		5600		4900 J		2500	
CHROMIUM	MG/KG	200		19		7.8		11		16		28		7.5		15	
COBALT	MG/KG	0.77 J		--		2 J		2.8 J		--		4.2		0.83 J		1.6	
COPPER	MG/KG	82		--		--		--		--		--		--		--	
IRON	MG/KG	2500		9400		5400		8500		5900		35000		4100		5700	
LEAD	MG/KG	16		--		8.5		11		--		6.3		7.1		--	
MAGNESIUM	MG/KG	400		950		680		850		610		1900		410		760	
MANGANESE	MG/KG	33		27		260		640		37		170		31		19	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	3.3 J		--		2.8 J		3.3 J		2.3		--		1.6 J		4.1	
POTASSIUM	MG/KG	370		620		110		160		250		--		110		440	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	89 J		--		130		150 J		--		--		150		--	
STRONTIUM	MG/KG	--		31		--		--		23		54		--		38	
THALLIUM	MG/KG			--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		42		--		--		180		96		--		110	
TOTAL MERCURY	MG/KG	--		0.052		--		--		--		--		--		--	
VANADIUM	MG/KG	12 J		23		12		16		12		41		6.4 J		15	
YTTRIUM	MG/KG	--		2.1		--		--		6.8		19		--		15	
ZINC	MG/KG	19		9.7		30		18 J		6		17		9.9		12	

Notes: -- not detected; J - concentration estimated

Table 4-36, Metals Data Summary

On-Site Soil Grids, Stations BW022-BW024

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW022SF		BW022SB		BW023SF		BW023SFD		BW023SB		BW023SBD		BW024SF		BW024SB	
		0"-6"		24"-30"		0"-6"		0"-6"		24"-30"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	9500		13000		3400		3700		27000		26000		7400		19000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		2.6		--		--		--		3.1	
BARIUM	MG/KG	40		30		21		22		880		110		59		160	
BERYLLIUM	MG/KG	--		0.52		0.18	J	0.18	J	--		--		0.65	J	--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	4300		2700		1700	J	2500	J	41000		5200		21000	J	9900	
CHROMIUM	MG/KG	16		17		7.4		5.4		30		28		6.3		23	
COBALT	MG/KG	1.2		2.2		--		--		4		3.6		1.6	J	5.1	
COPPER	MG/KG	3.2		--		--		--		--		--		--		--	
IRON	MG/KG	8900		9800		2800		3000		25000		20000		4900		16000	
LEAD	MG/KG	--		--		13		18		9.8		--		7.6		7.9	
MAGNESIUM	MG/KG	650		870		240		250		2300		1800		550		1400	
MANGANESE	MG/KG	100		30		20		51		190		63		270		900	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	2.2		6.1		1.3	J	1.8	J	--		--		3.1	J	5.6	
POTASSIUM	MG/KG	--		260		--		--		--		--		--		430	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		200		69	J	92	J	320		--		88	J	--	
STRONTIUM	MG/KG	19		25		--		--		65		34		--		37	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	110		100		--		--		76		170		--		80	
TOTAL MERCURY	MG/KG	--		--		--		--		0.078		--		--		--	
VANADIUM	MG/KG	15		22		6.8	J	6.4	J	39		40		8.8	J	30	
YTTRIUM	MG/KG	6.2		7.7		--		--		8		18		--		10	
ZINC	MG/KG	8.5		7.7		13		15		17		17		12		15	

Notes: -- not detected; J - concentration estimated

Table 4-37, Metals Data Summary

On-Site Soil Grids, Stations BW026-BW029

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW026SF		BW026SB		BW027SF		BW027SB		BW028SF		BW029SF		BW029SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
-----	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	10000		18000		5000		16000		5700		3000	J	11000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		5.1		8.9		--	
BARIUM	MG/KG	30		48		49		90		33		23	J	140	
BERYLLIUM	MG/KG	0.53		--		--		--		--		0.11	J	--	
CADMIUM	MG/KG	--		--		--		--		--		--		--	
CALCIUM	MG/KG	2000		3500		9200		4200		7200		9300	J	7600	
CHROMIUM	MG/KG	12		18		7.4		18		12		9.9		13	
COBALT	MG/KG	--		--		1.6	J	5.6		1.9		1.1	J	7.9	
COPPER	MG/KG	2.2		--		--		--		8.9		12		62	
IRON	MG/KG	5200		12000		5200		22000		6200		4100		19000	
LEAD	MG/KG	11		10		10	J	10		8.4		12		7.3	
MAGNESIUM	MG/KG	480		760		440		1600		980		950	J	6400	
MANGANESE	MG/KG	25		22		220		470		180		99	J	410	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--	
NICKEL	MG/KG	2.4		--		4.6	J	6.8		19		25		9.5	
POTASSIUM	MG/KG	--		--		--		--		800		350		3700	
SELENIUM	MG/KG	--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--	
SODIUM	MG/KG	--		310		46		--		--		100	J	240	
STRONTIUM	MG/KG	26		42		--		16		18		--		32	
THALLIUM	MG/KG	--		--		--		--		--		--		--	
TITANIUM	MG/KG	63		48		--		39		210		--		1700	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		--	
VANADIUM	MG/KG	12		25		11	J	30		89		89		42	
YTTRIUM	MG/KG	13		13		--		9.4		4.2		--		7	
ZINC	MG/KG	7.6		9.2		21		17		23		61	J	68	

Notes: -- not detected; J - concentration estimated

Table 4-38, Metals Data Summary

On-Site Soil Grids, Stations BW030-BW033

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW030SF		BW030SB		BW031SF		BW031SB		BW032SF		BW032SB		BW033SF		BW033SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	3600		1400		2000		20000		3100		5500		3500	J	9800	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	40		--		11		5.1		19		--		--		--	
BARIUM	MG/KG	22		5.2		18		18		28		12		8.2	J	14	
BERYLLIUM	MG/KG	--		--		0.1	J	--		0.12	J	--		--		--	
CADMIUM	MG/KG	0.57		--		--		--		0.2	J	--		--		--	
CALCIUM	MG/KG	11000		340		120000	J	1200		13000	J	1300		1400	J	720	
CHROMIUM	MG/KG	51		2.4		17		26		22		6.7		4.3		6.5	
COBALT	MG/KG	1.2		--		1	J	--		1.4	J	--		--		--	
COPPER	MG/KG	35		--		16		--		27		2.1		--		--	
IRON	MG/KG	4200		800		2900		24000		3600		3300		1500		3500	
LEAD	MG/KG	7.8		2.9		13		9.9		51		5.9		3		7	
MAGNESIUM	MG/KG	620		49		1300		930		710		230		--		200	
MANGANESE	MG/KG	70		36		56		21		100		22		15		14	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	11		--		3.2	J	--		12	J	2.5		0.71	J	2.8	
POTASSIUM	MG/KG	340		--		460		670		570		--		110		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		160		--		130	J	--		65	J	--	
STRONTIUM	MG/KG	22		2.3		--		15		--		7		--		5.6	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	120		390		--		32		--		110		--		110	
TOTAL MERCURY	MG/KG	8.5		--		--		--		--		0.078		--		0.11	
VANADIUM	MG/KG	37		3		11	J	49		40		16		3.5	J	13	
YTTRIUM	MG/KG	2.6		1.1		--		3.3		--		1.4		--		1.7	
ZINC	MG/KG	70		1.1		33		9.3		110		5.8		6.7	J	2.6	

Notes: -- not detected; J - concentration estimated

Table 4-39, Metals Data Summary

On-Site Soil Grids, Stations BW034-BW038

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW034SB		BW035SF		BW035SB		BW036SF		BW036SB		BW038SF		BW038SB	
		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	2700		3900		1600		1500	J	3100		2300		21000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--	
ARSENIC	MG/KG	9.1		--		--		--		--		--		2.7	
BARIUM	MG/KG	12		17		12		9.3	J	16		13		140	
BERYLLIUM	MG/KG	--		0.1	J	--		0.05	J	--		0.36	J	--	
CADMIUM	MG/KG	--		--		--		--		--		0.26	J	--	
CALCIUM	MG/KG	3700		1500	J	950		1800	J	1900		1400	J	57000	
CHROMIUM	MG/KG	11		4.3		2.4		3.6		5.1		6.1		26	
COBALT	MG/KG	--		7		--		--		1.1		0.68	J	5	
COPPER	MG/KG	13		--		--		--		2		--		--	
IRON	MG/KG	3000		860		930		1400		2900		1900		17000	
LEAD	MG/KG	23		5.8		4.4		6.4		6.4		5.8		18	
MAGNESIUM	MG/KG	290		--		65		--		240		250		1600	
MANGANESE	MG/KG	42		12		23		24	J	100		13		150	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--	
NICKEL	MG/KG	6.9		4	J	--		2.2	J	--		1.9	J	--	
POTASSIUM	MG/KG	--		180		--		110		--		270		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--	
SODIUM	MG/KG	--		78		--		70	J	--		81	J	--	
STRONTIUM	MG/KG	11		--		4.3		--		8.5		--		72	
THALLIUM	MG/KG	--		--		--		--		--		--		--	
TITANIUM	MG/KG	120		--		270		--		94		--		56	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		0.54	
VANADIUM	MG/KG	23		4.4	J	2.7		9.4	J	5.8		6.9	J	33	
YTTRIUM	MG/KG	2.2		--		1.8		--		2.4		--		14	
ZINC	MG/KG	19		6.5		32		14	J	7.4		10		17	

Notes: -- not detected; J - concentration estimated

Table 4-40, Metals Data Summary

On-Site Soil Grids, Stations BW038-BW042

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW038ASF		BW038ASB		BW039SF		BW039SB		BW041SF		BW041SB		BW042SF		BW042SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	1500	J	22000		4800		3500		6500		2200		8800		20000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		5.7		--		7.1		--		9.4		3.9	
BARIUM	MG/KG	11	J	38		21		19		32		9.3		32		46	
BERYLLIUM	MG/KG	0.05	J	--		--		--		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	2400	J	4200		4200		820		36000		1200		4800		3300	
CHROMIUM	MG/KG	4.1		24		11		6.3		15		4.6		24		20	
COBALT	MG/KG	--		2.3		1.1		--		--		--		1.2		2.9	
COPPER	MG/KG	--		--		7.6		2.9		9.9		2.4		13		--	
IRON	MG/KG	1800		18000		3800		1800		7400		1100		7500		18000	
LEAD	MG/KG	3.5		8.8		6.9		2.5		11		--		6.9		8.9	
MAGNESIUM	MG/KG	210	J	1600		500		260		880		130		910		1300	
MANGANESE	MG/KG	41	J	200		61		16		100		15		78		34	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	4.8	J	--		9.1		--		18		--		4.4		--	
POTASSIUM	MG/KG	150		--		400		250		620		--		840		--	
SELENIUM	MG/KG			--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	97	J	--		--		--		--		--		230		--	
STRONTIUM	MG/KG	--		24		15		9.6		42		6.3		24		26	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		44		96		59		25		93		93		12	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		--		--	
VANADIUM	MG/KG	18		30		36		10		63		4.9		24		35	
YTTRIUM	MG/KG	--		3.2		3.2		4.2		3.7		1.3		5.4		2.8	
ZINC	MG/KG	14	J	14		14		4.3		18		9.6		25		11	

Notes: -- not detected; J - concentration estimated

Table 4-41, Metals Data Summary

On-Site Soil Grids, Stations BW044-BW047

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW044SF		BW044SB		BW045SF		BW045SB		BW046SF		BW046SB		BW047SF		BW047SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	6400		18000		6000		2300		4800		18000		2800		19000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	38		--		54		--		52		5		4.4		2.4	
BARIUM	MG/KG	32		41		27		5.1		24		41		14		100	
BERYLLIUM	MG/KG	--		--		--		--		--		--		--		--	
CADMIUM	MG/KG	0.56		--		0.7		--		0.64		--		--		--	
CALCIUM	MG/KG	7900		4100		3800		200		3500		1600		1700		4300	
CHROMIUM	MG/KG	92		19		79		5.1		140		20		12		21	
COBALT	MG/KG	1.4		2.3		--		--		1		2		--		2.9	
COPPER	MG/KG	40		--		36		--		53		--		4.3		--	
IRON	MG/KG	5200		11000		4700		820		3400		15000		2800		15000	
LEAD	MG/KG	7.6		8.2		5.3		--		5.5		9.8		--		8.8	
MAGNESIUM	MG/KG	650		1300		520		80		580		1000		250		1400	
MANGANESE	MG/KG	91		96		61		20		57		15		45		32	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	5.1		--		2.5		--		2.2		--		--		--	
POTASSIUM	MG/KG	500		410		360		210		430		550		250		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	110		--		--		--		--		--		--		280	
STRONTIUM	MG/KG	29		24		16		2.9		13		25		12		29	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	25		22		60		270		68		8.3		74		27	
TOTAL MERCURY	MG/KG	0.32		--		--		--		--		--		--		--	
VANADIUM	MG/KG	23		22		14		3.7		15		32		6		27	
YTTRIUM	MG/KG	4.9		2.7		5.3		1.2		3.5		4		6.4		7.1	
ZINC	MG/KG	23		12		14		1.1		16		6.2		5		8.5	

Notes: -- not detected; J - concentration estimated

Table 4-42, Metals Data Summary

On-Site Soil Grids, Stations BW048-BW051

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW048SF		BW048SFD		BW048SB		BW048SBD		BW050SF		BW050SB		BW051SF		BW051SB	
		0"-6"		0"-6"		24"-30"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	10000		4100		13000		17000		4900		19000		5800	J	9100	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	27		17		--		--		50		3.6		7		--	
BARIUM	MG/KG	23		25		24		32		21		29		9.5	J	12	
BERYLLIUM	MG/KG	--		--		--		--		--		--		0.05	J	--	
CADMIUM	MG/KG	--		--		--		--		1.3		--		--		--	
CALCIUM	MG/KG	1400		1300		440		450		2000		1600		730	J	250	
CHROMIUM	MG/KG	63		31		14		17		59		22		14		9.1	
COBALT	MG/KG	1.2		--		1.1		--		--		--		--		--	
COPPER	MG/KG	13		14		--		--		25		--		8.1		--	
IRON	MG/KG	8000		2200		7500		7400		3000		36000		1400		6100	
LEAD	MG/KG	5.3		--		7.8		8.2		5.8		7.8		14		6.9	
MAGNESIUM	MG/KG	710		320		620		790		320		1000		--		280	
MANGANESE	MG/KG	23		24		9.4		12		30		15		8.7	J	16	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	2.6		--		--		--		--		--		1.2	J	--	
POTASSIUM	MG/KG	240		--		200		--		--		--		160		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		--		--		--		--		110		--	
STRONTIUM	MG/KG	17		9.2		16		16		10		25		--		7.3	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	24		62		20		12		74		17		--		82	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		--		--	
VANADIUM	MG/KG	17		7.2		16		15		8.1		33		3.9	J	18	
YTTRIUM	MG/KG	3.8		2.7		4.4		6.1		2.5		--		--		1.2	
ZINC	MG/KG	7.2		5.1		4.4		8.2		7.2		7.8		400	J	190	

Notes: -- not detected; J - concentration estimated

Table 4-43, Metals Data Summary

On-Site Soil Grids, Stations BW053-BW056

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW053SF		BW053SB		BW054SF		BW054SB		BW055SF		BW055SB		BW056SF		BW056SB		BW057SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	
ALUMINUM	MG/KG	4600		22000		7200		4800		4800		22000		9600		10000		6200	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	5.3		3.6		6.2		9.1		--		--		--		--		--	
BARIUM	MG/KG	21		52		33		32		12		160		60		29		44	
BERYLLIUM	MG/KG	--		--		--		--		--		--		--		0.79		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--		3200	
CALCIUM	MG/KG	5600		5200		12000		12000		840		3800		3600		2200		--	
CHROMIUM	MG/KG	11		22		13		15		8.7		23		16		16		6.3	
COBALT	MG/KG	--		2.8		1.2		1.2		--		2.9		1.4		2.8		--	
COPPER	MG/KG	8.3		--		7		13		4.7		--		4		--		--	
IRON	MG/KG	4000		17000		6700		5400		2400		14000		7900		8800		3300	
LEAD	MG/KG	11		20		8		12		11		10		6.3		5.8		4.5	
MAGNESIUM	MG/KG	500		1400		650		970		210		1400		680		910		380	
MANGANESE	MG/KG	90		360		110		150		17		19		46		14		19	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--		--	
NICKEL	MG/KG	14		--		12		44		2.5		4.6		--		3.8		--	
POTASSIUM	MG/KG	--		--		--		480		--		420		--		--		380	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		--		110		--		350		100		260		49	
STRONTIUM	MG/KG	17		22		25		33		7.1		48		24		35		--	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	47		62		66		180		150		29		40		47		--	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		--		--		--	
VANADIUM	MG/KG	58		32		57		190		5.7		34		14		16		8.4	
YTTRIUM	MG/KG	3.1		8		4.5		3.1		2		7.4		6		12		--	
ZINC	MG/KG	16		20		13		23		12		9.9		9.5		7.5		--	

Notes: -- not detected; J - concentration estimated

Nte

Table 4-44, Metals Data Summary

On-Site Soil Grids, Stations BW058-BW062

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW058SF		BW058SB		BW059SB		BW061SF		BW061SB		BW062SF		BW062SB	
		0"-6"		24"-30"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
-----	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	3900		3200		15000		14000		45000		860		13000	
ANTIMONY	MG/KG	--		--		--		--		--		--		--	
ARSENIC	MG/KG	12		--		1.8		--		5.1		1.2		1.2	
BARIUM	MG/KG	26		7.5		50		20		34		5		17	
BERYLLIUM	MG/KG	--		--		--		--		--		--		--	
CADMIUM	MG/KG	0.69		--		--		--		--		--		--	
CALCIUM	MG/KG	8000		640		3700		1600		5600		110		--	
CHROMIUM	MG/KG	19		4.7		12		17		43		2.9		13	
COBALT	MG/KG	--		--		2.9		2.1		5.1		--		--	
COPPER	MG/KG	17		--		--		2.4		--		1.2		--	
IRON	MG/KG	3600		2100		7400		8800		25000		640		5400	
LEAD	MG/KG	11		--		8.2		10		14		9.2		7.7	
MAGNESIUM	MG/KG	690		250		770		820		2400		63		450	
MANGANESE	MG/KG	77		19		22		68		65		16		26	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--	
NICKEL	MG/KG	6.2		--		4.5		--		11		--		--	
POTASSIUM	MG/KG	250		--		--		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		210		--		800		--		--	
STRONTIUM	MG/KG	22		6.5		34		14		67		2.4		9.9	
THALLIUM	MG/KG	--		--		--		--		--		--		--	
TITANIUM	MG/KG	110		93		13		760		750		210		210	
TOTAL MERCURY	MG/KG	--		--		--		--		0.05		0.05		--	
VANADIUM	MG/KG	28		5		19		21		59		3.6		16	
YTTRIUM	MG/KG	2.7		2.2		6.3		4.7		12		--		--	
ZINC	MG/KG	25		2		5.6		10		21		2.8		6	

Notes: -- not detected; J - concentration estimated

Table 4-45, Metals Data Summary

On-Site Soil Grids, Stations BW065-BW067

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW065SF		BW065SB		BW066SF		BW066SB		BW067SF		BW067SB	
		0"-6"		24"-30"		0"-6"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
----	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	6700		27000		4200		4300		3900		20000	
ANTIMONY	MG/KG	--		--		--		--		--		--	
ARSENIC	MG/KG	3.3		1.2		--		--		--		--	
BARIUM	MG/KG	8.6		32		14		13		8.4		18	
BERYLLIUM	MG/KG	--		--		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--	
CALCIUM	MG/KG	230		880		530		340		200		150	
CHROMIUM	MG/KG	6.9		21		8.2		6.2		7		17	
COBALT	MG/KG	--		--		1.2		1.1		--		--	
COPPER	MG/KG	--		--		3.2		2.4		1.9		--	
IRON	MG/KG	3100		11000		2200		2000		2900		9800	
LEAD	MG/KG	9.8		9.8		7.9		5.4		11		7.6	
MAGNESIUM	MG/KG	230		980		200		150		180		580	
MANGANESE	MG/KG	16		50		32		38		42		44	
MOLYBDENUM	MG/KG	--		--		--		--		--		--	
NICKEL	MG/KG	--		--		--		--		--		--	
POTASSIUM	MG/KG	--		--		--		--		200		550	
SELENIUM	MG/KG	--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--	
SODIUM	MG/KG	34		--		--		--		--		--	
STRONTIUM	MG/KG	--		19		4.7		4.9		4.5		11	
THALLIUM	MG/KG	--		--		--		--		--		--	
TITANIUM	MG/KG	--		670		460		580		600		700	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--	
VANADIUM	MG/KG	9.4 J		25		6.1		5.5		7.8		26	
YTTRIUM	MG/KG	--		--		2.5		2.7		1.9		--	
ZINC	MG/KG	8.3		12		3.5		2.2		9.6		6.9	

Notes: -- not detected; J - concentration estimated

Table 4-46, Metals Data Summary

On-Site Soil Grids, Stations BW068-BW069

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW068SF		BW068SFV		BW068SB		BW068SBV		BW069SF		BW069SB	
		0"-6"		0"-6"		24"-30"		24"-30"		0"-6"		24"-30"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
-----	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	5600		7000		14000		14000		11000		17000	
ANTIMONY	MG/KG	--		--		--		--		--		--	
ARSENIC	MG/KG	1.8		3.4		--		--		--		--	
BARIUM	MG/KG	16		20		63		120		30		65	
BERYLLIUM	MG/KG	--		--		1.2		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--	
CALCIUM	MG/KG	1100		900		2700		4000		3400		6000	
CHROMIUM	MG/KG	11		12		19		21		12		23	
COBALT	MG/KG	--		--		3.6		4.5		--		2.7	
COPPER	MG/KG	3.6		3.8		--		--		--		--	
IRON	MG/KG	4000		5100		17000		24000		8800		18000	
LEAD	MG/KG	7		7.6		6.4		6		23		--	
MAGNESIUM	MG/KG	350		380		1100		1300		710		1300	
MANGANESE	MG/KG	27		35		22		580		54		260	
MOLYBDENUM	MG/KG	--		--		--		--		--		--	
NICKEL	MG/KG	--		--		--		--		--		4.9	
POTASSIUM	MG/KG	--		--		400		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--	
SODIUM	MG/KG	--		--		310		--		89		--	
STRONTIUM	MG/KG	9.4		12		41		40		--		71	
THALLIUM	MG/KG	--		--		--		--		--		--	
TITANIUM	MG/KG	100		130		86		61		--		86	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--	
VANADIUM	MG/KG	8.3		10		23		23		17		24	
YTTRIUM	MG/KG	2.2		2.6		12		12				19	
ZINC	MG/KG	5.6		10		9.2		11		18		14	

Notes: -- not detected; J - concentration estimated

Table 4-47, Metals Data Summary

Surface Soil, Perimeter Grids, Stations BWP01-BWP09

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BWP01SF		BWP02SF		BWP03SF		BWP04SF		BWP05SF		BWP06SF		BWP07SF		BWP09SF	
		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	9400		9600		4100		12000		5700		4000		3300		2400	J
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		2.8		--		1.3		--	
BARIUM	MG/KG	33		49		17		23		24		20		18		15	
BERYLLIUM	MG/KG	--		--		--		--		--		--		--		0.07	J
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	2600		2700		1900		6000		3400		7000		1000		730	J
CHROMIUM	MG/KG	8.6		9.7		4.5		13		9.6		6.9		5.3		3.9	J
COBALT	MG/KG	1.6	J	2.9		--		2.3		1.1		--		--		0.56	J
COPPER	MG/KG	--		1.4		--		4.2		9.4		--		7.2		--	
IRON	MG/KG	6300		7000		3600		8200		5500		3700		3200		1500	
LEAD	MG/KG	6.2		13		12		8.6		26		13		17		13	
MAGNESIUM	MG/KG	590		790		370		830		720		360		270		160	J
MANGANESE	MG/KG	260		920		380		260		100		77		55		15	J
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	--		--		--		--		2.4		--		--		0.67	J
POTASSIUM	MG/KG	--		230		--		--		--		--		--		79	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	75		--		43		--		110		54		--		100	J
STRONTIUM	MG/KG	--		14		--		13		15		--		7.5		--	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		560		--		560		94		--		120		--	
TOTAL MERCURY	MG/KG	--		0.13		0.13		--		0.06		--		--		4.1	J
VANADIUM	MG/KG	12	J	16		7.1		18		13		8.8	J	6.6		--	
YTTRIUM	MG/KG	--		4.4		--		4.9		2.8		--		2		8.7	J
ZINC	MG/KG	13		9.4		10		20		30		31		14		--	

Notes: -- not detected; J - concentration estimated

Table 4-48, Metals Data Summary

Surface Soil, Perimeter Grids, Stations BWP11-BWP18

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BWP11SF		BWP11SFD		BWP12SF		BWP14SF		BWP15SF		BWP16SF		BWP17SF		BWP18SF	
		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
----	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	3700	J	4000	J	4500	J	8700		14000		10000		3700		3200	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		--		0.91		--		--	
BARIUM	MG/KG	19	J	25	J	27	J	60		74		35		14		14	
BERYLLIUM	MG/KG	0.19	J	0.21	J	0.33	J	--		--		--		--		--	
CADMIUM	MG/KG	--		0.09	J	--		--		--		--		--		--	
CALCIUM	MG/KG	1700	J	2500	J	3300	J	1100		2400		4000		1100		460	
CHROMIUM	MG/KG	5.4		6.7		5.6		9		13		11		5.1		4.1	
COBALT	MG/KG	0.78	J	--		0.7	J	--		--		--		--		--	
COPPER	MG/KG	--		--		--		8.7		3.7		1.8		--		--	
IRON	MG/KG	3700		3000		4000		2000		4300		6800		3000		3000	
LEAD	MG/KG	13		13		12		26		17		20		8.1		11	
MAGNESIUM	MG/KG	230	J	250	J	320	J	300		440		560		260		230	
MANGANESE	MG/KG	23	J	43	J	68	J	17		14		66		38		26	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	1.2	J	2	J	1.1	J	2.9		--		2.6		--		--	
POTASSIUM	MG/KG	--		120		110		--		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	83	J	77		66	J	180		--		--		--		48	
STRONTIUM	MG/KG	--		--		--		24		28		30		9.3		--	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	--		--		--		120		35		76		97		--	
TOTAL MERCURY	MG/KG	9.1	J	6.4	J	7.3	J	0.16		0.072		0.13		0.54		--	
VANADIUM	MG/KG	--		--		--		10		15		13		6.6		5.8	
YTTRIUM	MG/KG	15	J	19	J	13	J	6		12		7.4		1.9		--	
ZINC	MG/KG	--		--		--		8.8		9.1		11		3.9		11	

Notes: -- not detected; J - concentration estimated

Table 4-49 Metals Data Summary

Surface Soil, Perimeter Grids, Stations BWP19-BWP25

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BWP19SF		BWP20SF		BWP21SF		BWP22SF		BWP23SF		BWP24SF		BWP25SF		BWP25SFV	
		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
----	-----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	4400		18000		8300		5200		1400		6200		3600		2700	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		--		--		--		--	
BARIUM	MG/KG	11		30		10		9.8		7.3		27		12		12	
BERYLLIUM	MG/KG	--		--		--		--		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	240		2400		1300		570		580		1400		1800		1200	
CHROMIUM	MG/KG	4.9		18		8.7		6.7		2.3 J		7.4		5		4.7	
COBALT	MG/KG	--		--		--		--		--		1.2		--		--	
COPPER	MG/KG	--		--		--		--		--		1.2		1		--	
IRON	MG/KG	2300		10000		5100		3500		1300		3300		2700		2200	
LEAD	MG/KG	11		28		9.1		9.4		5.8		13		7.2		7.2	
MAGNESIUM	MG/KG	170		860		460		310		140		370		300		230	
MANGANESE	MG/KG	41		50		67		75		42		100		95		93	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	--		--		--		--		3.8 J		--		--		--	
POTASSIUM	MG/KG	--		--		--		--		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		--		--		32		--		--		--	
STRONTIUM	MG/KG	4.4		19		11		6		--		10		7.8		7	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	640		440		530		770		--		690		89		56	
TOTAL MERCURY	MG/KG	--		--		0.071		--		--		0.084		0.068		--	
VANADIUM	MG/KG	7		22		11		10		--		10		6.6		5.5	
YTTRIUM	MG/KG	2.2		5.2		3.1		2.1		--		3.4		1.8		2.2	
ZINC	MG/KG	3.8		16		7.9		7.8		7.6		6.6		6.5		4	

Notes: -- not detected; J - concentration estimated

Table 4-50, Metals Data Summary

Surface Soil, Perimeter Grids, Stations BWP26-BWP31

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BWP26SF		BWP27SF		BWP28SF		BWP29SF		BWP30SF		BWP31SF	
		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"		0"-6"	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
----	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	MG/KG	11000		940		850		3600		6000		8000	
ANTIMONY	MG/KG	--		--		--		--		--		--	
ARSENIC	MG/KG	--		--		--		--		--		--	
BARIUM	MG/KG	27		12		7.6		29		34		21	
BERYLLIUM	MG/KG	--		--		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--	
CALCIUM	MG/KG	2900		190		260		6900		1700		4600	
CHROMIUM	MG/KG	12		1.6		1.8		6.2		5.8		8.6	
COBALT	MG/KG	--		--		--		--		2.3		1.1	
COPPER	MG/KG	--		3.6		--		9.4		1.1		7.6	
IRON	MG/KG	8800		1100		840		4400		6600		4800	
LEAD	MG/KG	13		7		4.7		55		10		29	
MAGNESIUM	MG/KG	660		49		57		540		510		490	
MANGANESE	MG/KG	130		38		79		100		290		110	
MOLYBDENUM	MG/KG	--		--		--		--		--		--	
NICKEL	MG/KG	--		--		--		--		--		--	
POTASSIUM	MG/KG	--		--		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--	
SILVER	MG/KG	0.74		--		--		--				--	
SODIUM	MG/KG	54		--		--		88		--		59	
STRONTIUM	MG/KG	--		3.4		2.6		--		8.7		--	
THALLIUM	MG/KG	--		--		--		--		--		--	
TITANIUM	MG/KG	--		82		94		--		38		--	
TOTAL MERCURY	MG/KG	--		--		--		0.36		--		--	
VANADIUM	MG/KG	22		3.4		2.5		9.1		10		12	
YTTRIUM	MG/KG	--		--		--		--		1.7		--	
ZINC	MG/KG	15		3.8		2.3		61		8.2		58	

Notes: -- not detected; J - concentration estimated

Table 4-51

Phase II Metals Data Summary, Soil

Grids BW070 through BW072

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW070SLA		BW070SLB		BW070SLC		BW071SLA		BW071SLB		BW071SLC		BW072SLA		BW072SLB		BW072SLC	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	3900		6600		13000		3000		3000		16000		6600		18000		16000	
ARSENIC	MG/KG	4.6		3.5		--		3.1		--		--		2.2		4.2		--	
BARIUM	MG/KG	15		31		46		11		16		77		29		30		26	
CALCIUM	MG/KG	2700		3700		3400		8200		1200		4400		1800		3000		2100	
CHROMIUM	MG/KG	13		14		9.9		7.5		6.8		14		8.7		20		25	
COPPER	MG/KG	5		4.9		--		2.9		1.2		--		2		--		--	
IRON	MG/KG	3200		2800		5000		2800		1800		8600		5600		38000		12000	
LEAD	MG/KG	3		6.3		7.5		2.9		8.3		8.7		4.8		9.8		8.7	
MAGNESIUM	MG/KG	290		310		440		250		150		780		500		1200		930	
MANGANESE	MG/KG	37		34		16		31		25		20		43		20		18	
NICKEL	MG/KG	--		--		--		--		--		--		8.8		--		--	
SODIUM	MG/KG	--		--		240		--		--		--		--		--		--	
STRONTIUM	MG/KG	12		14		30		22		6.8		36		14		33		29	
TITANIUM	MG/KG	100		46		38		64		140		15		57		38		44	
TOTAL MERCURY	MG/KG	--		--		--		--		--		--		--		0.1		--	
VANADIUM	MG/KG	7.2		7.9		13		7.2		3.9		19		46		38		23	
YTTRIUM	MG/KG	3		3.1		4		2.5		1.8		7.9		2.1		--		2.3	
ZINC	MG/KG	7		7		6		6.6		2.1		8		7.8		10		7.7	

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-52

Phase II Metals Data Summary, Soil

Grids BW073 through BW075

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW073SLA		BW073SLB		BW073SLC		BW074SLA		BW074SLB		BW074SLC		BW075SLA		BW075SLB		BW075SLC	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	4800		22000		13000		5900		18000		900		3500		3100		18000	
ARSENIC	MG/KG	4.1		1.1		1.1		3.1		3		--		8		--		--	
BARIUM	MG/KG	25		42		27		24		93		7.3		17		15		66	
BERYLLIUM	MG/KG	--		--		--		--		1		--		--		--		--	
BORON	MG/KG	NA		NA		NA		NA		NA		NA		NA		NA		NA	
CALCIUM	MG/KG	5500		4000		3200		5100		4000		370		6200		1100		5200	
CHROMIUM	MG/KG	9.1		26		12		10		18		2.3		12		4.1		17	
COBALT	MG/KG	1.1		--		2.1		--		4.8		--		--		--		--	
COPPER	MG/KG	6.8		--		--		4.9		--		--		10		--		--	
IRON	MG/KG	4700		17000		12000		5000		18000		1200		3200		2200		12000	
LEAD	MG/KG	7.9		7.9		7.6		7.2		16		1.3		8.1		5.7		10	
MAGNESIUM	MG/KG	550		1100		640		480		1400		88		390		190		1200	
MANGANESE	MG/KG	95		52		39		80		350		34		69		36		120	
NICKEL	MG/KG	28		--		2.7		13		5.3		--		12		--		--	
SODIUM	MG/KG	--		280		220		--		--		--		--		--		--	
STRONTIUM	MG/KG	18		26		23		19		31		5.1		16		8.6		46	
TITANIUM	MG/KG	100		23		22		77		26		170		120		220		42	
VANADIUM	MG/KG	110		24		20		55		32		4.3		41		6.6		22	
YTTRIUM	MG/KG	3		4.2		7.4		3.3		17		9.1		2.8		3.5		10	
ZINC	MG/KG	22		14		6.7		14		13		1.6		30		3		14	
ZIRCONIUM	MG/KG	NA		NA		NA		NA		NA		NA		NA		NA		NA	

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-53

Phase II Metals Data Summary, Soil

Grids BW034, 036, 038, 054, P05 AND P29

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW034SLC		BW036SLC		BW038SLC		BW054SLC		BWP05SLA		BWP05SLB		BWP29SLA		BWP29SLB	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	860		8400		18000		15000		3000		21000		3900		14000	
ARSENIC	MG/KG	--		1.5		2.6		2.4		--		2.7		--		--	
BARIUM	MG/KG	2.5		380		92		74		20		42		16		14	
CALCIUM	MG/KG	87		120000		29000		11000		1300		24000		1600		2000	
CHROMIUM	MG/KG	1.5		12		21		16		5.7		25		5.2		16	
COBALT	MG/KG	--		--		5.3		2.9		--		3.1		--		--	
COPPER	MG/KG	--		--		--		31		6.9		--		4.4		--	
IRON	MG/KG	1300		23000		17000		15000		4500		16000		2600		18000	
LEAD	MG/KG	2.3		4.3		8.5		8.5		31		9.6		13		7.1	
MAGNESIUM	MG/KG	24		1200		1200		950		320		1900		250		930	
MANGANESE	MG/KG	11		2200		110		560		110		59		47		23	
NICKEL	MG/KG	--		--		5		--		--		--		--		--	
SODIUM	MG/KG	--		--		--		--		--		570		--		--	
STRONTIUM	MG/KG	2.6		120		50		25		7.7		65		9.3		21	
TITANIUM	MG/KG	140		53		49		17		78		53		82		25	
TOTAL MERCURY	MG/KG	--		0.05		--		--		--		--		0.08		--	
VANADIUM	MG/KG	3.5		21		32		19		9.3		32		7		19	
YTTRIUM	MG/KG	1.3		11		13		8.3		1.6		10		2.3		6.7	
ZINC	MG/KG	--		10		12		14		46		14		17		10	

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-54, Organic Compound Data Summary
Ground Water Samples, Stations BW302-BW306
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW302GWS		BW302GWD		BW304GWD		BW306GWS		BW306GWD		BW306POT	
		Well MW-2S		Well MW-2D		Well MW-4		Well MW-6S		Well MW-6D		M.T. Pot. Well	
EXTRACTABLE ORGANIC COMPOUNDS													
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
2-METHYLNAPHTHALENE	UG/L	--		--		--		3	J	14		--	
ACENAPHTHENE	UG/L	--		--		--		--		3	J	--	
CARBAZOLE	UG/L	--		--		--		--		4	J	--	
DI-N-BUTYLPHTHALATE	UG/L	13		--		--		--		--		--	
NAPHTHALENE	UG/L	--		--		--		15		140		--	
Miscellaneous Compounds													
1-METHYLNAPHTHALENE	UG/L	--		--		--		--		8	JN	--	
4 UNIDENTIFIED COMPOUNDS	UG/L	70	J	--		--		--		--		--	
ETHENYLDIMETHYLBENZENE	UG/L	--		--		--		4	JN	2	JN	--	
ETHYLBENZALDEHYDE	UG/L	--		--		--		3	JN	--		--	
INDANE	UG/L	--		--		--		30	JN	90	JN	--	
ISOQUINOLINE	UG/L	6	JN	--		--		--		--		--	
METHYLBENZOFURAN	UG/L	--		--		--		4	JN	--		--	
METHYLBENZOFURAN (3 ISOMERS)	UG/L	--		--		--		--		20	JN	--	
METHYLINDAN	UG/L	--		--		--		--		7	JN	--	
METHYLNAPHTHALENE	UG/L	--		--		--		5	JN	--		--	
METHYLQUINOLINE	UG/L	6	JN	--		--		--		--		--	
NAPHTHALENE CARBOXYLIC ACID	UG/L	--		--		--		3	JN	--		--	
NAPHTHALENECARBOXYLIC ACID	UG/L	--		--		--		--		4	JN	--	
NAPHTHALIC ANHYDRIDE	UG/L	--		--		--		4	JN	4	JN	--	
PHENYLPYRIDINE	UG/L	--		--		--		--		3	JN	--	
TRIMETHYLPHENOL (2 ISOMERS)	UG/L	--		--		--		6	JN	10	JN	--	

PESTICIDES/PCB

No pesticide/PCB compounds detected at these stations

Continued on next page

Table 4-54, Organic Compound Data Summary
Ground Water Samples, Stations BW302-BW306
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

VOLATILE ORGANIC COMPOUNDS	BW302GWS			BW302GWD			BW304GWD			BW306GWS			BW306GWD			BW306POT		
	Well MW-2S			Well MW-2D			Well MW-4			Well MW-6S			Well MW-6D			M.T. Pot. Well		
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte			
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---			
(M- AND/OR P-)XYLENE	UG/L	--		--		--		--		--		1.4	J	--				
1,2,4-TRIMETHYLBENZENE	UG/L	--		--		--		--		--		1.2	J	--				
BENZENE	UG/L	--		--		--		0.87	J	--		1.4	J	--				
ETHYL BENZENE	UG/L	--		--		--		--		--		1.6	J	--				
ISOPROPYLBENZENE	UG/L	--		--		--		1.3		--		2		--				
Miscellaneous Compounds																		
INDANE	UG/L	--		--		--		60	JN	--		200	JN	--				
METHYL BENZOFURAN	UG/L	--		--		--		6	JN	--		10	JN	--				

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-55, Organic Compound Data Summary
Ground Water Samples, Stations BW302-BW306
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW307GWS		BW307GWD		BW308GWS		BW308GWD		BW309GWS		BW309GW2		BW309GWD	
		Well MW-7S		Well MW-7D		Well MW-8S		Well MW-8D		Well MW-9S		Dupe of 9S		Well MW-9D	
EXTRACTABLE ORGANIC COMPOUNDS															
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
2,4-DIMETHYLPHENOL	UG/L	7	J	--		--		--		--		--		--	
NAPHTHALENE	UG/L	110		--		--		--		--		--		--	
Miscellaneous Compounds															
1 UNIDENTIFIED COMPOUND	UG/L	--		100	J	--		--		--		--		--	
11 UNIDENTIFIED COMPOUNDS	UG/L	300	J	--		--		--		--		--		--	
4 UNIDENTIFIED COMPOUNDS	UG/L	--		--		--		--		60	J	--		--	
5 UNIDENTIFIED COMPOUNDS	UG/L	--		--		--		--		--		100	J	--	
CYCLOPENTAPHENANTHRENONE	UG/L	9	JN	--		--		--		--		--		--	
INDANE	UG/L	300	JN	--		--		--		--		--		--	
METHYLBENZOFURAN	UG/L	9	JN	--		--		--		--		--		--	
METHYLBENZONITRILE	UG/L	10	JN	--		--		--		--		--		--	
NAPHTHALIC ANHYDRIDE	UG/L	40	JN	--		--		--		--		--		--	
TRIMETHYLBENZENE	UG/L	8	JN	--		--		--		--		--		--	
TRIMETHYLPHENOL	UG/L	20	JN	--		--		--		--		--		--	
PESTICIDES/PCB															
GAMMA-BHC (LINDANE)	UG/L	0.042	J	--		--		--		--		--		--	
VOLATILE ORGANIC COMPOUNDS															
(M- AND/OR P-)XYLENE	UG/L	2.2	J	--		--		--		--		--		--	
1,2,4-TRIMETHYLBENZENE	UG/L	5.6	J	--		--		--		--		--		--	
BENZENE	UG/L	1.2	J	--		--		--		--		--		--	
ETHYL BENZENE	UG/L	11	J	--		--		--		--		--		--	
ISOPROPYLBENZENE	UG/L	15	J	--		--		--		--		--		--	
O-XYLENE	UG/L	2.4	J	--		--		--		--		--		--	

Continued on next page

Table 4-55, Organic Compound Data Summary
Ground Water Samples, Stations BW302-BW306
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW307GWS		BW307GWD		BW308GWS		BW308GWD		BW309GWS		BW309GW2		BW309GWD	
		Well MW-7S		Well MW-7D		Well MW-8S		Well MW-8D		Well MW-9S		Dupe of 9S		Well MW-9D	
Miscellaneous Compounds	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3-TRIMETHYLBENZENE	UG/L	5	J	--		--		--		--		--		--	
BENZOTHIOPHENE	UG/L	7	JN	--		--		--		--		--		--	
INDANE	UG/L	300	JN	--		--		--		--		--		--	
METHYLBENZOFURAN (2 ISOMERS)	UG/L	20	JN	--		--		--		--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-56, Organic Compound Data Summary

Ground Water Samples, Stations BW307GWD, BW310, BW311, BW401

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW310GWS		BW310GWD		BW311GWS		BW311GWD		BW401POT		BW307GWD	
		Well MW-10S		Well MW-10D		Well MW-11S		Well MW-11D		On-Site Pot. Well		C.S. Pot. Well	
EXTRACTABLE ORGANIC COMPOUNDS													
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
2,4-DICHLOROPHENOL	UG/L	--		--		110		--		--		--	
ACENAPHTHENE	UG/L	--		--		2	J	--		--		--	
CARBAZOLE	UG/L	--		--		8	J	--		--		--	
Miscellaneous Compounds													
28 UNIDENTIFIED COMPOUNDS	UG/L	--		--		2000	J	--		--		--	
5 UNIDENTIFIED COMPOUNDS	UG/L	--		70	J	--		--		--		--	
6 UNIDENTIFIED COMPOUNDS	UG/L	--		--		--		400	J	--		--	
INDANE	UG/L	--		--		80	JN	--		--		--	
METHYLPYRROLINE	UG/L	--		--		--		--		--		2	JN
NAPHTHALIC ANHYDRIDE	UG/L	--		--		60	JN	--		--		--	
PESTICIDES/PCB													
No pesticide/PCB compounds detected at these stations													
VOLATILE ORGANIC COMPOUNDS													
(M- AND/OR P-)XYLENE	UG/L	--		--		7	J	--		--		--	
1,2,4-TRIMETHYLBENZENE	UG/L	--		--		3.4	J	--		--		--	
BENZENE	UG/L	--		--		3.7	J	--		--		--	
ETHYL BENZENE	UG/L	--		--		23	J	--		--		--	
ISOPROPYRLBENZENE	UG/L	--		--		9.6	J	--		--		--	
O-XYLENE	UG/L	--		--		4.1	J	--		--		--	
TOLUENE	UG/L	--		--		0.88	J	--		--		--	
Miscellaneous Compounds													
BENZOTHIOPHENE	UG/L	--		--		20	JN	--		--		--	
INDANE	UG/L	--		--		200	JN	--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-57, Metals Data Summary

Ground Water Samples, Stations BW302-BW306

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW302GWS Well MW-2S		BW302GWD Well MW-2D		BW304GWD Well MW-4		BW306GWS Well MW-6S		BW306GWD Well MW-6D		BW306POT M.T. Pot. Well	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	UG/L	680		180		200		30000		2900		64	
ARSENIC	UG/L	--		--		--		--		--		--	
BARIUM	UG/L	88		14		170		190		40		8.4	
CHROMIUM	UG/L	--		--		--		62		17		--	
COBALT	UG/L	--		--		--		--		--		--	
COPPER	UG/L	--		--		--		--		--		--	
LEAD	UG/L	--		--		17		16		--		--	
MANGANESE	UG/L	71		55		190		400		130		--	
MOLYBDENUM	UG/L	--		6.7		--		12		26		--	
NICKEL	UG/L	--		--		--		23		--		--	
STRONTIUM	UG/L	680		370		510		500		640		390	
TITANIUM	UG/L	12		--		--		420		42		--	
VANADIUM	UG/L	--		--		--		77		17		--	
YTTRIUM	UG/L	--		--		--		19		--		--	
ZINC	UG/L	--		--		--		74		15		51	
CALCIUM	MG/L	140		62		130		130		120		49	
IRON	MG/L	0.95		0.45		1.1		32		5.2		--	
MAGNESIUM	MG/L	2.7		9.3		3.2		7.2		15		10	
SODIUM	MG/L	26		10		42		9.9		13		10	
POTASSIUM	MG/L	2.2		3		--		3.5		3.4		2	

Notes: -- not detected; J - concentration estimated

Table 4-58, Metals Data Summary

Ground Water Samples, Stations BW307-BW309

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW307GWS		BW307GWD		BW308GWS		BW308GWD		BW309GW2		BW390GWD		BW309GWD	
		Well MW-7S		Well MW-7D		Well MW-8S		Well MW-8D		Well MW-9S		Dupe of 9S		Well MW-9D	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
-----	-----	---	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	UG/L	340		570		140		160		180		190		160	
ARSENIC	UG/L	--		--		--		--		--		--		--	
BARIUM	UG/L	59		18		63		16		74		76		9.9	
CHROMIUM	UG/L	--		--		--		--		--		--		--	
COBALT	UG/L	--		--		--		--		--		--		--	
COPPER	UG/L	--		--		--		--		--		--		--	
LEAD	UG/L	--		--		--		--		--		28		--	
MANGANESE	UG/L	120		56		91		36		150		140		51	
MOLYBDENUM	UG/L	--		6.2		--		--		--		--		9.5	
NICKEL	UG/L	--		--		--		--		--		--		--	
STRONTIUM	UG/L	830		340		620		310		910		880		380	
TITANIUM	UG/L	--		7.6		--		--		--		--		--	
VANADIUM	UG/L	--		--		--		--		--		--		--	
YTTRIUM	UG/L	--		--		--		--		--		--		--	
ZINC	UG/L	--		--		--		5.4		--		--		--	
CALCIUM	MG/L	170		68		120		66		170		170		67	
IRON	MG/L	0.98		1.1		2		0.37		0.98		1		1.6	
MAGNESIUM	MG/L	4.6		9.5		3.4		3.1		5.1		5		8.8	
SODIUM	MG/L	20		9.5		38		8.7		23		23		9.5	
POTASSIUM	MG/L	--		2.2		--		1.6		--		--		2.4	

Notes: -- not detected; J - concentration estimated

Table 4-59, Metals Data Summary

Ground Water Samples, Stations BW307GWD, BW310, BW311, BW401

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW310GWS		BW310GWD		BW311GWS		BW311GWD		BW401POT		BW307GWD	
		Well MW-10S		Well MW-10D		Well MW-11S		Well MW-11D		On-Site Pot. Well		C.S. Pot. Well	
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	UG/L	130		660		570		340		--		--	
ARSENIC	UG/L	--		--		--		--		--		--	
BARIUM	UG/L	59		220		47		10		--		6.2	
CHROMIUM	UG/L	--		--		--		--		--		--	
COBALT	UG/L	--		--		--		--		--		--	
COPPER	UG/L	--		--		--		--		--		--	
LEAD	UG/L	--		11		--		--		--		--	
MANGANESE	UG/L	87		180		180		66		6.6		--	
MOLYBDENUM	UG/L	--		--		--		--		--		--	
NICKEL	UG/L	--		--		--		--		--		--	
STRONTIUM	UG/L	770		1100		800		450		280		420	
TITANIUM	UG/L	--		--		--		--		--		--	
VANADIUM	UG/L	--		--		--		6.7		--		--	
YTTRIUM	UG/L	--		--		--		--		--		--	
ZINC	UG/L	--		--		--		--		16		470	
CALCIUM	MG/L	150		150		160		89		54		44	
IRON	MG/L	0.15		13		2.9		0.96		--		--	
MAGNESIUM	MG/L	3.7		6.6		5.9		3.9		5.2		11	
SODIUM	MG/L	32		21		33		10		9.4		11	
POTASSIUM	MG/L	--		--		--		2.1		--		1.8	

Notes: -- not detected; J - concentration estimated

Table 4-60

Phase II Ground Water Data Summary

Volatile Organic Compounds, Locations HC1 - HC3

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		HC1-17 ft			HC1-27 ft			HC1-40 ft			HC2-12 ft			HC2-20 ft			HC2-37 ft			HC3-17 ft			HC3-27 ft			HC3-43 ft		
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte			
Analyte	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--			
(M- AND/OR P-)XYLENE	UG/L	--		6.7	J	--		--		--		--		--		--		--		--		--		--				
1,2,4-TRIMETHYLBENZENE	UG/L	--		5.4	J	--		--		--		--		--		--		5.1		--		--		--				
BENZENE	UG/L	--		7.2	J	--		--		--		--		--		--		--		--		--		--				
ETHYL BENZENE	UG/L	--		60		--		--		--		--		--		--		9.5		--		--		--				
ISOPROPYLBENZENE	UG/L	--		28		--		--		--		--		--		--		18		--		--		--				

Miscellaneous Compounds

Compound	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
HEPTANAL	UG/L	--		--		6	JN	--		--		--		--		--	
HEXANAL	UG/L	--		--		40	JN	--		--		--		--		--	
METHYLNAPHTHALENE	UG/L	--		60	JN	--		--		--		--		--		--	
NAPHTHALENE	UG/L	--		580		2.5	J	--		--		--		--		280	
NONANAL	UG/L	--		--		6	JN	--		--		--		--		--	
OCTANAL	UG/L	--		--		6	JN	--		--		--		--		--	
PENTANAL	UG/L	--		--		6	JN	--		--		--		--		--	
PROPENYLBENZENE	UG/L	--		500	JN	--		--		--		--		--		500	JN

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-61

Phase II Ground Water Data Summary

Volatile Organic Compounds, Locations HC4 - HC7

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		HC4-27 ft			HC5-17 ft			HC5-27 ft			HC5-40 ft			HC6-12 ft			HC6-26 ft			HC7-15 ft			HC7-25 ft			HC7-40 ft		
	Units	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
Analyte	----	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
(M- AND/OR P-)XYLENE	UG/L	0.55	J		--			0.66	J		--			--			--			86	J		99	J		79	J	
1,2,4-TRIMETHYLBENZENE	UG/L	--			--			--			--			--			260			260			430					
1,3,5-TRIMETHYLBENZENE	UG/L	--			--			--			--			--			--			--			120					
BENZENE	UG/L	--			--			1			--			--			63	J		120			--					
ETHYL BENZENE	UG/L	0.96	J		2			13			--			--			--			60	J		--					
HEXACHLORO-1,3-BUTADIENE	UG/L	--			--			--			--			--			--			--			--					
ISOPROPYLBENZENE	UG/L	0.71	J		1			6.4			--			--			--			--			--					
METHYL BUTYL KETONE	UG/L	--			2	J		1.3	J		--			--			--			--			--					
O-XYLENE	UG/L	--			--			0.97	J		--			--			--			--			--					
TOLUENE	UG/L	--			--			--			--			--			93	J		120			--					

Miscellaneous Compounds

Compound	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ACENAPHTHENE	UG/L	--		10	JN	--		--		--		--		--		--		--	
BENZOFURAN	UG/L	--		--		--		--		--		--		1000	JN	900	JN	--	
DIHYDROMETHYLINDENE	UG/L	--		7	JN	--		--		--		--		--		--		--	
INDANE	UG/L	20	JN	--		90	JN	--		--		--		--		--		2000	JN
INDENE	UG/L	--		--		--		--		--		--		6000	JN	--		3000	JN
METHYLNAPHTHALENE (2 ISOMERS)	UG/L	--		--		--		--		--		--		2000	JN	2000	JN	2000	JN
NAPHTHALENE	UG/L	11		3.3	J	62		--		4.4	J	--		6200		7000		7700	
PROPENYLBENZENE	UG/L	--		--		--		--		--		--		2000	JN	3000	JN	--	
PROPYNYLBENZENE	UG/L	--		--		--		--		--		--		--		4000	JN	--	

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-62

Phase II Ground Water Data Summary

Volatile Organic Compounds, Locations HC8 - HC10

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	HC814		HC825		HC838		HC912		HC925		HC940		HC1015		HC1025		HC1040		
	1 - water		1 - water		1 - water		1 - water		1 - water		1 - water		1 - water		1 - water		1 - water		
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
----	-----	--	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---

No volatile organic scan compounds detected in these seamples

Miscellaneous Compounds

Compound	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
-----	----	--	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
DIHYDROMETHYLINDENE	UG/L	--		--		--		5	JN	--		--		--		--		--	
HEXANAL	UG/L	--		--		7	JN	--		--		--		--		--		--	
METHYLNAPHTHALENE (2 ISOMERS)	UG/L	--		--		--		20	JN	--		--		--		--		--	
NAPHTHALENE	UG/L	--		--		--		5.3	J	5.8	J	--		--		3200		--	
NONANAL	UG/L	7	JN	--		--		--		8	JN	--		--		--		--	
PROPENYLBENZENE	UG/L	--		--		--		--		--		--		--		3000	JN	--	

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-63

Phase II Ground Water Data Summary

Volatile Organic Compounds, Locations HC11 - HC16

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		HC11-10 ft			HC11-25 ft			HC12-21 ft			HC13-10 ft			HC13-27 ft			HC14-27 ft			HC15-12 ft			HC15-26 ft			HC16-12 ft			HC16-25 ft		
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte				
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---				
1,2,4-TRIMETHYLBENZENE	UG/L	--		--		--		--		--		--		--		0.55	J	--		--		--		--		--					
ETHYL BENZENE	UG/L	--		--		0.68	J	--		1.1		--		--		--		--		--		--		--		--					
ISOPROPYLBENZENE	UG/L	--		--		--		--		0.89	J	--		--		--		--		--		--		--		--					
Miscellaneous Compounds																															
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte				
Compound	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---				
METHYL HEXANONE	UG/L	--		--		--		--		--		20	JN	--		--		--		--		--		--		--					
METHYLNAPHTHALENE (2 ISOMERS)	UG/L	--		--		--		--		--		--		10	JN	--		--		--		--		--		--					
NAPHTHALENE	UG/L	--		--		2.6	J	--		--		--		13		--		--		--		--		--		--					
PROPENYLBENZENE	UG/L	--		--		--		--		20	JN	--		--		--		--		--		--		--		--					

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-64

Phase II Ground Water Data Summary

Volatile Organic Compounds, Locations HC17 - HC19

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	HC17-15 ft			HC17-25 ft			HC17=40 ft			HC18-15 ft			HC18-25 ft			HC18-40 ft			HC19-15 ft			HC19-25 ft			HC19-40 ft		
Analyte	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
(M- AND/OR P-)XYLENE	UG/L	--		0.58	J	--		--		--		--		--		--		--		--		--		--		--	
1,2,4-TRIMETHYLBENZENE	UG/L	--		1.2		--		91		9.5	J	--		--		--		--		--		--		--		--	
1,3,5-TRIMETHYLBENZENE	UG/L	--		--		--		14	J	--		--		--		--		--		--		--		--		--	
BENZENE	UG/L	--		0.65	J	--		--		--		--		--		--		--		--		--		--		--	
ISOPROPYLBENZENE	UG/L	0.72	J	--		--		14	J	10		--		--		--		--		--		--		--		--	

Miscellaneous Compounds

Compound	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
INDANE	UG/L	--		--		--		--		700	JN	--		--		--		--		--		--		--		--	
METHYLNAPHTHALENE (2 ISOMERS)	UG/L	--		--		--		--		100	JN	--		--		--		--		--		--		--		--	
METHYLNAPHTHALENE (2 ISOMERS)	UG/L	--		--		--		800	JN	--		--		--		--		--		--		--		--		--	
NAPHTHALENE	UG/L	--		--		--		1600		330		8.1	J	--		--		--		--		--		--		--	
PROPENYLBENZENE	UG/L	20	JN	--		--		900	JN	--		--		--		--		--		--		--		--		--	

Note: -- compound not detected; J - estimated concentration; N - presumptive evidence of compound

Table 4-65, Organic Compound Data Summary
Surface Water Samples, Stations BW201-BW209
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW201SW		BW202SW		BW203SW		BW204SW		BW205SW		BW206SW		BW208SW		BW209SW	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
FLUORANTHENE	UG/L	--		--		--		--		--		2	J	--		--	
PENTACHLOROPHENOL	UG/L	--		--		--		--		--		7	J	--		32	
Miscellaneous Compounds																	
METHYLPYRROLINE	UG/L	--		--		--		--		--		--		--		6	JN
PESTICIDES/PCB																	
No pesticide/PCB compounds detected at these stations																	

VOLATILE ORGANIC COMPOUNDS

No volatile organic compounds detected at these stations

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-66, Organic Compound Data Summary
Surface Water Samples, Stations BW211-BW223
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW211SW		BW219SW		BW220SW		BW222SW		BW222SWD		BW221SW		BW223SW		
EXTRACTABLE ORGANIC COMPOUNDS		Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
		----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
No extractable organic compounds detected at these stations																
PESTICIDES/PCB																
BETA-BHC		UG/L	0.016	JN	--		--		--		--		--		--	

VOLATILE ORGANIC COMMPOUNDS

No volatile organic compounds detected at these stations

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-67, Organic Compound Data Summary
Surface Water Samples, Stations BW224-BW229
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW224SW		BW224SWD		BW225SW		BW226SW		BW228SW		BW229SW1	
EXTRACTABLE ORGANIC COMPOUNDS													
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
2,4-DIMETHYLPHENOL	UG/L	--		--		3	J	--		--		--	
ACENAPHTHENE	UG/L	--		--		4	J	--		--		--	
ACENAPHTHYLENE	UG/L	--		--		6	J	--		--		--	
FLUORANTHENE	UG/L	--		--		8	J	--		--		--	
PENTACHLOROPHENOL	UG/L	--		--		78		--		--		--	
PYRENE	UG/L	--		--		5	J	--		--		--	
Miscellaneous Compounds													
DIHYDROINDENONE	UG/L	--		--		10	JN	--		--		--	
DIMETHYLPHENOL (NOT 2,4)	UG/L	--		--		50	JN	--		--		--	
INDENE	UG/L	--		--		6	JN	--		--		--	
METHYLQUINOLINE	UG/L	--		--		5	JN	--		--		--	
NAPHTHALENEDICARBOXYLIC ACID	UG/L	--		--		30	JN	--		--		--	
TRIMETHYLPHENOL (2 ISOMERS)	UG/L	--		--		10	JN	--		--		--	
PESTICIDES/PCB													
No pesticide/PCB compounds detected at these stations													
VOLATILE ORGANIC COMPOUNDS													
(M- AND/OR P-)XYLENE	UG/L	--		--		1.5		--		--		--	
1,2,4-TRIMETHYLBENZENE	UG/L	--		--		3.4		--		--		--	
1,3,5-TRIMETHYLBENZENE	UG/L	--		--		0.88	J	--		--		--	
BENZENE	UG/L	--		--		2.6		--		--		--	
ETHYL BENZENE	UG/L	--		--		3		--		--		--	
ISOPROPYRLBENZENE	UG/L	--		--		2.8		--		--		--	
O-XYLENE	UG/L	--		--		0.91	J	--		--		--	
TOLUENE	UG/L	--		--		1.4		--		--		--	

Continued on next page

Table 4-67, Organic Compound Data Summary
Surface Water Samples, Stations BW224-BW229
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW224SW		BW224SWD		BW225SW		BW226SW		BW228SW		BW229SW1	
Miscellaneous Compounds	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
BENZOFURAN	UG/L	--		--		7 JN		--		--		--	
BENZOTHIOPHENE	UG/L	--		--		6 JN		--		--		--	
INDANE	UG/L	--		--		200 JN		--		--		--	
INDENE	UG/L	--		--		7 JN		--		--		--	
METHYL BENZOFURAN	UG/L	--		--		9 JN		--		--		--	
		--		--									

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-68, Organic Compound Data Summary

Surface Water Samples, Stations BW230-BW232

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW230SW		BW231SW		BW232SW	
EXTRACTABLE ORGANIC COMPOUNDS							
	Units	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	--	-----	--	-----	--
FLUORANTHENE	UG/L	2	J	--		--	
PENTACHLOROPHENOL	UG/L	11	J	--		--	

PESTICIDES/PCB

No Pesticides/PCBs detected in these samples

VOLATILES

No volatile organic compounds detected n these samples

Note: J - concentration is estimated value, -- - not detected

Table 4-69, Metals Data Summary

Surface Water Samples, Stations BW201-BW209

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	Units	BW201SW		BW202SW		BW203SW		BW204SW		BW205SW		BW206SW		BW208SW		BW209SW	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ALUMINUM	UG/L	770		88		190		95		69		280		2400		620	
ARSENIC	UG/L	19		18		32		84		96		18					
BARIUM	UG/L	37		--		--		--		--		--		53		58	
CHROMIUM	UG/L	5.5		--		--		6.1		--		--		--		--	
COBALT	UG/L	--		--		--		14		8.8		--		--		--	
COPPER	UG/L	9.1		--		5.6		7.4		7.6		--		--		--	
LEAD	UG/L	--		--		--		--		--		--		--		--	
MANGANESE	UG/L	5.2		16		35		70		67		10		120		32	
MOLYBDENUM	UG/L	--		--		--		--		--		--		--		--	
NICKEL	UG/L	--		--		--		--		--		--		--		--	
STRONTIUM	UG/L	53		66		64		41		28		57		180		250	
TITANIUM	UG/L	--		--		--		--		--		--		10		--	
VANADIUM	UG/L	--		--		--		--		--		--		--		21	
YTTRIUM	UG/L	--		--		--		--		--		--		7.8		--	
ZINC	UG/L	--		10		81		15		8.8		--		14		9.4	
CALCIUM	MG/L	11		17		17		10		7.4		18		35		49	
IRON	MG/L	0.62		0.31		0.7		1.8		1.6		0.59		2.1		0.43	
MAGNESIUM	MG/L	1		1.2		1.2		0.83		0.79		1.2		2.5		4.7	
POTASSIUM	MG/L	1.8		1.9		1.4		2.3		2.6		1.8		--		2.2	
SODIUM	MG/L	6		5		4.7		3.7		2.8		4.8		18		40	

Notes: -- not detected; J - concentration estimated

Table 4-70, Metals Data Summary

Surface Water Samples, Stations BW211-BW223

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW211SW		BW219SW		BW220SW		BW221SW		BW222SW		BW222SWD		BW223SW	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	UG/L	1800		1100		1400		250		1100		1200		920	
ARSENIC	UG/L	--		--		--		--		--		--		--	
BARIUM	UG/L	55		35		43		64		39		40		42	
CHROMIUM	UG/L	--		--		--		--		--		--		--	
COBALT	UG/L	--		--		--		--		--		--		--	
COPPER	UG/L	--		--		--		--		--		--		--	
LEAD	UG/L	--		--		--		--		--		--		--	
MANGANESE	UG/L	120		40		70		64		59		60		65	
MOLYBDENUM	UG/L	--		--		--		--		--		--		--	
NICKEL	UG/L	--													
STRONTIUM	UG/L	200		89		140		180		130		130		160	
TITANIUM	UG/L	7		--		--		--		--		--		--	
VANADIUM	UG/L	--		--		--		--		--		--		--	
YTTRIUM	UG/L	5.8		--		--		--		--		--		--	
ZINC	UG/L	12		--		5		160		13		11		8.9	
CALCIUM	MG/L	39		16		26		32		23		23		30	
IRON	MG/L	1.7		1.6		1.7		1.1		1.5		1.6		1.4	
MAGNESIUM	MG/L	2.5		2.5		2.7		4.2		3.8		3.8		4.7	
POTASSIUM	MG/L	--		--		--		2		1.7		1.4		1.8	
SODIUM	MG/L	18		17		19		32		27		27		34	

Notes: -- not detected; J - concentration estimated

Table 4-71, Metals Data Summary

Surface Water Samples, Stations BW224-BW229

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW224SW		BW224SWD		BW225SW		BW226SW		BW228SW		BW229SW	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	UG/L	1200		1200		1300		1200		1100		1300	
ARSENIC	UG/L	--		--						--			
BARIUM	UG/L	33		33		59		41		--		36	
CHROMIUM	UG/L	--		--		--		--		--		--	
COBALT	UG/L	--		--						--			
COPPER	UG/L	--		--						--			
LEAD	UG/L	--		--		--		--		--		--	
MANGANESE	UG/L	83		84		150		150		170		58	
MOLYBDENUM	UG/L	--		--		--		--		--		--	
NICKEL	UG/L					--		--				--	
STRONTIUM	UG/L	320		320		710		85		2100		69	
TITANIUM	UG/L	5.6		6		20		5.2		--		--	
VANADIUM	UG/L	--		--		--		--		--		--	
YTTRIUM	UG/L					--		--				--	
ZINC	UG/L	6.4		7.2		46		28		--		8.9	
CALCIUM	MG/L	36		36		120		17		130		13	
IRON	MG/L	1.7		1.7		2.1		1.8		0.99		1.7	
MAGNESIUM	MG/L	34		34		4.8		2.1		350		1.4	
POTASSIUM	MG/L	13		12		3.4		--		120		--	
SODIUM	MG/L	290		290		16		12		2900		14	

Notes: -- not detected; J - concentration estimated

Table 4-72, Metals Data Summary

Surface Water Samples, Stations BW230-BW232

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	Units	BW230SW		BW231SW		BW232SW	
		Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---
ALUMINUM	UG/L	160		190		190	
ARSENIC	UG/L	--		--		--	
BARIUM	UG/L	54		58		37	
CHROMIUM	UG/L	--		--		--	
COBALT	UG/L	--		--		--	
COPPER	UG/L	--		--		--	
LEAD	UG/L	--		--		--	
MANGANESE	UG/L	53		9.5		25	
MOLYBDENUM	UG/L	--		--		--	
NICKEL	UG/L	--		--		--	
STRONTIUM	UG/L	83		140		170	
TITANIUM	UG/L	--		--		--	
VANADIUM	UG/L	--		--		--	
YTTRIUM	UG/L	--		--		--	
ZINC	UG/L	--		--		--	
CALCIUM	MG/L	24		27		25	
IRON	MG/L	0.2		0.11		0.11	
MAGNESIUM	MG/L	1.4		1.4		1.3	
POTASSIUM	MG/L	1.8		2.6		2.7	
SODIUM	MG/L	6.6		6.6		7.3	

Notes: -- not detected; J - concentration estimated

Table 4-73, Organic Compound Data Summary
Sediment Samples, Stations BW201-BW207
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW201SD			BW202SD			BW203SD			BW204SD			BW205SD			BW206SD			BW207SD		
EXTRACTABLE ORGANIC COMPOUNDS																					
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte		
Analytes	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---		
2-METHYLNAPHTHALENE	UG/KG	--		150000	J	67000		2500		57	J	420000	J	--							
ACENAPHTHENE	UG/KG	--		190000	J	160000	J	8100	J	340	J	370000	J	--							
ACENAPHTHYLENE	UG/KG	--		--		--		--		130	J	--		--							
ANTHRACENE	UG/KG	--		4100000		110000	J	5800	J	3500		350000	J	--							
BENZO(A)ANTHRACENE	UG/KG	--		71000	J	83000	J	14000	J	2300		160000	J	--							
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	89	J	71000	J	71000	J	27000	J	4100	J	210000	J	380	J						
BENZO(GHI)PERYLENE	UG/KG	--		1500	J	4000	J	130	J	150	J	7700	J	--							
BENZO-A-PYRENE	UG/KG	--		22000	J	21000		2300		410	J	67000		130	J						
BIS(2-ETHYLHEXYL) PHTHALATE	UG/KG	--		--		--		2300		--		--		--							
CARBAZOLE	UG/KG	--		1500000		19000		--		310	J	200000	J	--							
CHRYSENE	UG/KG	90	J	76000	J	91000	J	17000	J	5200		200000	J	250	J						
DIBENZO(A,H)ANTHRACENE	UG/KG	--		--		1600	J	--		--		--		--							
DIBENZOFURAN	UG/KG	--		180000	J	140000	J	4700	J	--		300000	J	--							
FLUORANTHENE	UG/KG	100	J	2000000		520000		56000		31000		930000		300	J						
FLUORENE	UG/KG	--		1400000		220000	J	--		620		370000	J	--							
INDENO (1,2,3-CD) PYRENE	UG/KG	--		1900	J	4700	J	180	J	180	J	9300	J	--							
NAPHTHALENE	UG/KG	--		64000	J	75000	J	2600		--		520000	J	--							
PENTACHLOROPHENOL	UG/KG	140	J	3000000		2700000		62000	J	10000	J	2900000		--							
PHENANTHRENE	UG/KG	--		4500000		780000		13000	J	8400		1600000		--							
PYRENE	UG/KG	78	J	1200000	J	300000	J	58000		26000		620000	J	430	J						
Miscellaneous Compounds																					
1 UNIDENTIFIED COMPOUND	UG/KG	--		--		--		--		--		--		700	J						
1-METHYLNAPHTHALENE	UG/KG	--		6000	JN	9000	JN	--		--		200000	JN	--							
16 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		30000	J	--		--		--							
4 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		100000	J	--		--		200000	J	--							
5 UNIDENTIFIED COMPOUNDS	UG/KG	--		90000	J	--		--		--		--		--							
ALKANES	UG/KG	--		40000	J	1000000	J	100000	J	300000	J	2000000	J	--							
ANTHRACENECARBONITRILE	UG/KG	--		--		90000	JN	--		--		--		--							
ANTHRACENEDIONE	UG/KG	--		6000	JN	20000	JN	--		--		--		--							
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		--		--		--		100	JN						
BENZOFLUORENE	UG/KG	--		--		--		--		2000	JN	--		--							

Continued on next page

Table 4-73, Organic Compound Data Summary
Sediment Samples, Stations BW201-BW207
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW201SD			BW202SD		BW203SD		BW204SD		BW205SD		BW206SD		BW207SD	
Miscellaneous Compounds (Cont.)	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
BENZOFLUORENE (2 ISOMERS)	UG/KG	--		100000	JN	300000	JN	--		--		30000	JN	--	
BENZONAPHTHOFURAN	UG/KG	--		--		--		--		--		8000	JN	--	
BENZONAPHTHOTHIOPHENE (2 ISOMERS)	UG/KG	--		--		--		900	JN	--		--		--	
DIBENZOTHIOPHENE	UG/KG	--		--		--		--		--		20000	JN	--	
DICHLOROPHENOL (NOT 2,4)	UG/KG	--		--		--		2000	JN	--		--		--	
DIMETHYLNAPHTHALENE (3 ISOMERS)	UG/KG	--		--		60000	JN	--		--		500000	JN	--	
DIMETHYLNAPHTHALENE (4 ISOMERS)	UG/KG	--		20000	JN	--		--		--		--		--	
DIMETHYLPHENANTHRENE	UG/KG	--		--		--		--		1000	JN	6000	JN	--	
DIMETHYLPHENANTHRENE (2 ISOMERS)	UG/KG	--		5000	JN	--		--		--		--		--	
DIMETHYLPHENANTHRENE (3 ISOMERS)	UG/KG	--		--		30000	JN	--		--		--		--	
DIPHENYLMETHANE	UG/KG	--		2000	JN	--		--		--		--		--	
ETHYLNAPHTHALENE	UG/KG	--		--		--		--		--		100000	JN	--	
METHYLANTHRACENE	UG/KG	--		--		--		--		2000	JN	--		--	
METHYLANTHRACENE (2 ISOMERS)	UG/KG	--		10000	JN	--		--		--		--		--	
METHYLANTHRACENE (3 ISOMERS)	UG/KG	--		--		70000		--		--		40,000	JN	--	
METHYLDIBENZOFURAN	UG/KG	--		--		20000	JN	--		--		7000	JN	--	
METHYLDIBENZOFURAN (2 ISOMERS)	UG/KG	--		10000	JN	--		--		--		--		--	
METHYLDIBENZOTHIOPHENE	UG/KG	--		4000	JN	9000	JN	--		2000	JN	7000	JN	--	
METHYLETHYLNAPHTHALENE	UG/KG	--		--		--		--		--		50000	JN	--	
METHYLFLUORENE	UG/KG	--		10000	JN	--		--		--		10000	JN	--	
METHYLFLUORENE (2 ISOMERS)	UG/KG	--		--		30000	JN	--		--		--		--	
METHYLPHENANTHRENE	UG/KG	--		10000	JN	--		--		--		--		--	
METHYLPYRENE	UG/KG	--		30000	JN	--		500	JN	2000	JN	--		100	JN
PHENYLNAPHTHALENE	UG/KG	--		6000	JN	20000	JN	--		--		7000	JN	--	
PINENE	UG/KG	--		--		30000	JN	3000	JN	--		90000	JN	--	
TETRACHLOROPHENOL	UG/KG	--		--		20000	JN	--		--		80000	JN	--	
TRICHLOROPHENOL	UG/KG	--		--		20000	JN	--		--		--		--	
TRICHLOROPHENOL (NOT 2,4,6 OR 2,4,5)	UG/KG	--		--		--		--		--		8000	JN	--	
TRIMETHYLNAPHTHALENE (2 ISOMERS)	UG/KG	--		--		30000	JN	--		--		--		--	
TRIMETHYLNAPHTHALENE (2 ISOMERS)	UG/KG	--		--		--		--		--		200000	JN	--	
TRIMETHYLNAPHTHALENE (3 ISOMERS)	UG/KG	--		8000	JN	--		--		--		--		--	

Continued on next page

Table 4-73, Organic Compound Data Summary
Sediment Samples, Stations BW201-BW207
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW201SD			BW202SD		BW203SD		BW204SD		BW205SD		BW206SD		BW207SD	
PESTICIDE/PCBS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
4,4'-DDD (P,P'-DDD)	UG/KG	--		--		--		--		17	J	--		--	
ALDRIN	UG/KG	0.47	J	--		--		--		--		--		--	
DIELDRIN	UG/KG	1.1	J	--		--		--		--		--		--	
ENDOSULFAN II (BETA)	UK/KG	--		--		--		69	JN	--		--		--	
ENDRIN	UK/KG	--		--		--		200		--		--		--	
GAMMA-BHC (LINDANE)	UK/KG	--		--		--		43		--		--		--	
HEPTACHLOR	UG/KG	0.67	J	--		--		--		--		--		--	
VOLATILE ORGANIC COMPOUNDS															
(M- AND/OR P-)XYLENE	UG/KG	--		190	J	--		--		--		--		--	
1,2,4-TRIMETHYLBENZENE	UG/KG	--		690	J	--		--		--		15	J	--	
1,3,5-TRIMETHYLBENZENE	UG/KG	--		260	J	--		--		--		7.1	J	--	
ACETONE	UG/KG	--		--		--		--		290	J	--		--	
BENZENE	UG/KG	--		6.6	J	--		--		--		--		--	
CARBON DISULFIDE	UG/KG	--		--		--		--		8.4	J	--		--	
ETHYL BENZENE	UG/KG	--		100	J	150	J	--		--		--		--	
METHYL ETHYL KETONE	UG/KG	--		--		93		18		--		--		--	
METHYLENE CHLORIDE	UG/KG	--		--		--		--		23	J	--		--	
N-BUTYLBENZENE	UG/KG	--		36	J	--		--		--		--		--	
N-PROPYLBENZENE	UG/KG	--		23	J	--		--		--		--		--	
O-XYLENE	UG/KG	--		100	J	--		--		--		--		--	
P-ISOPROPYLTOLUENE	UG/KG	--		140	J	--		--		--		13	J	--	
SEC-BUTYLBENZENE	UG/KG	--		39	J	--		--		--		--		--	
STYRENE	UG/KG	--		27	J	--		--		--		--		--	
TOLUENE	UG/KG	--		85	J	89	J	25		11	J	--		--	
TOTAL XYLENES	UG/KG	--		--		960	J	--		--		--		--	

Continued on next page

Table 4-73, Organic Compound Data Summary
Sediment Samples, Stations BW201-BW207
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW201SD			BW202SD		BW203SD		BW204SD		BW205SD		BW206SD		BW207SD	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Miscellaneous Compounds	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3-TRIMETHYLBENZENE	UG/KG	--		400	J	--		--		--		--		--	
17 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		50000	J	--		--		--		--	
CAMPHENE	UG/KG	--		--		300	JN	--		--		--		--	
ETHYLDIMETHYLBENZENE (2 ISOMERS)	UG/KG	--		--		1000	JN	--		--		--		--	
ETHYLMETHYLBENZENE	UG/KG	--		--		2000	JN	--		--		--		--	
INDANE	UG/KG	--		--		--		--		--		--		--	
METHYLPROPYLBENZENE	UG/KG	--		--		2000	JN	--		--		--		--	
PETROLEUM PRODUCT	UG/KG	--		--		--		--		--		--	JN	--	
PETROLEUM PRODUCTS	UG/KG	--		--	JN	--		--		--		--		--	
PINENE	UG/KG	--		--		10000	JN	--		--		--		--	
PROPYLBENZENE	UG/KG	--		--		500	JN	--		--		--		--	
TRIMETHYLBENZENE	UG/KG	--		--		5000	JN	--		--		--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-74, Organic Compound Data Summary

Sediment Samples, Stations BW208-BW216

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW208SD		BW209SD		BW210SD		BW211SD		BW212SD		BW214SD		BW215SD		BW216SD	
EXTRACTABLE ORGANIC COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analytes	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
(3-AND/OR 4-)METHYLPHENOL	UG/KG	--		--		--		50	J	--		--		--		--	
4-CHLORO-3-METHYLPHENOL	UG/KG	--		--		69	J	--		--		--		--		--	
4-NITROPHENOL	UG/KG	--		--		71	J	--		--		--		--		--	
ACENAPHTHYLENE	UG/KG	--		250	J	56	J	--		--		--		--		62	J
ANTHRACENE	UG/KG	--		3400		380	J	--		140	J	--		140	J	260	J
BENZO(A)ANTHRACENE	UG/KG	--		600		--		--		--		--		90	J	220	J
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	--		2200	J	--		--		690	J	50	J	310	J	1400	J
BENZO(GHI)PERYLENE	UG/KG	--		200	J	60	J	--		--		--		230	J	370	J
BENZO-A-PYRENE	UG/KG	--		830		88	J	--		190	J	--		150	J	550	
CARBAZOLE	UG/KG	--		220	J	54	J	--		--		--		--		--	
CHRYSENE	UG/KG	--		740		--		--		300	J	--		140	J	360	J
FLUORANTHENE	UG/KG	--		500	J	110	J	--		330	J	--		120	J	300	J
INDENO (1,2,3-CD) PYRENE	UG/KG	--		260	J	79	J	--		--		--		220	J	380	J
N-NITROSODI-N-PROPYLAMINE	UG/KG	--		--		70	J	--		--		--		--		--	
PENTACHLOROPHENOL	UG/KG	--		3000		--		--		--		--		--		--	
PHENANTHRENE	UG/KG	--		260	J	48	J	--		150	J	--		--		60	J
PYRENE	UG/KG	--		760		190	J	--		260	J	--		140	J	430	J
Miscellaneous Compounds																	
2 UNIDENTIFIED COMPOUNDS	UG/KG	--		1000	J	3000	J	--		--		3000	J	--		--	
5 UNIDENTIFIED COMPOUNDS	UG/KG	--		--		--		--		5000	J	--		--		--	
ALKANES	UG/KG	--		--		700	J	600	J	--		800	J	--		--	
AMINOPYRENE	UG/KG	--		--		--		--		--		--		--		100	JN
ANTHRACENEDIONE	UG/KG	--		300	JN	--		--		--		--		--		300	JN
ANTHRONE	UG/KG	--		200	JN	--		--		--		--		--		--	
BENZANTHRACENONE	UG/KG	--		200	JN	--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		300	JN	300	JN	--		--		--		200	JN	--	
BENZOFLUORANTHENE (NOT B OR K, 3 ISOMERS)	UG/KG	--		--		--		--		--		--		--		1000	JN
BENZOPYRENE (NOT A)	UG/KG	--		--		--		--		600	JN	--		200	JN	--	
BENZOPYRENE(NOT A , 2 ISOMERS)	UG/KG	--		1000	JN	--		--		--		--		--		--	
CARBOXYLIC ACID	UG/KG	--		--		--		--		--		200	JN	--		--	
CYCLOPENTAPHENANTHRENONE	UG/KG	--		--		--		--		--		--		--		200	JN

Continued on Next Page

Table 4-74, Organic Compound Data Summary

Sediment Samples, Stations

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW208SD		BW209SD		BW210SD		BW211SD		BW212SD		BW214SD		BW215SD		BW216SD	
Miscellaneous Compounds (Cont.)	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
DIMETHYLPHENANTHRENE	UG/KG	--		300	JN	--		--		--		--		--		--	
INDOLE	UG/KG	--		200	JN	--		--		--		--		--		--	
METHYLANTHRACENE	UG/KG	--		--		--		--		--		--		--		300	JN
METHYLANTHRACENE (2 ISOMERS)	UG/KG	--		600	JN	--		--		--		--		--		--	
OCTACHLORODIBENZODIOXIN	UG/KG	--		--		--		--		--		--		300	JN	500	JN
PHENYLNAPHTHALENE	UG/KG	--		200	JN	--		--		--		--		--		--	
PINENE	UG/KG	--		--		200	JN	--		--		--		--		--	
PINENE (2 ISOMERS)	UG/KG	--		--		--		--		1000	JN	--		--		--	
PESTICIDE/PCB S																	
DELTA-BHC	UG/KG	0.54	J	--		--		--		--		--		--		--	
ENDRIN KETONE	UG/KG	--		--		--		--		--		--		23		--	
4,4'-DDT (P,P'-DDT)	UG/KG	--		--		--		--		--		--		--		58	N
VOLATILE ORGANIC COMPOUNDS																	
CARBON DISULFIDE	UG/KG	9.8		--		--		--		--		5.8	J	--		--	

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-75, Organic Compound Data Summary
Sediment Samples, Stations BW216A-BW222
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

		BW216A		BW217SD		BW217SSDV		BW218SD		BW219SD		BW220SD		BW221SD		BW222SD		BW222SDD	
EXTRACTABLE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analytes	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
ACENAPHTHYLENE	UG/KG	--		190	J	110	J	--		--		--		--		--		--	
ANTHRACENE	UG/KG	85	J	850		420	J	100	J	--		480		--		--		--	
BENZO(A)ANTHRACENE	UG/KG	--		1000		540	J	--		--		--		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	130	J	6800	J	3700	J	640	J	--		--		--		130	J	--	
BENZO(GH)PERYLENE	UG/KG	--		580	J	450	J	150	J	--		--		--		--		--	
BENZO-A-PYRENE	UG/KG	55	J	1600		1700		180	J	--		--		--		--		--	
CARBAZOLE	UG/KG	--		200	J	110	J	--		--		69	J	--		--		--	
CHRYSENE	UG/KG	79	J	1600		1000		280	J	--		--		--		130	J	--	
FLUORANTHENE	UG/KG	150	J	1200		780	J	220	J	--		--		74	J	340	J	79	J
INDENO (1,2,3-CD) PYRENE	UG/KG	--		800		580	J	160	J	--		--		--		--		--	
PENTACHLOROPHENOL	UG/KG	--		11000		5300		--		--		--		--		--		--	
PHENANTHRENE	UG/KG	--		130	J	--		--		--		--		--		100	J	--	
PYRENE	UG/KG	120	J	1400		860		280	J	--		--		60	J	250	J	62	J
Miscellaneous Compounds																			
ANTHRACENECARBONITRILE	UG/KG	--		--		400	JN	--		--		--		--		--		--	
ANTHRACENEDIONE	UG/KG	--		300	JN	--		--		--		--		--		--		--	
BENZANTHRACENONE	UG/KG	--		--		300	JN	--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	100	JN	--		--		--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K, 3 ISOMERS)	UG/KG	--		4000	JN	--		--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K, 4 ISOMERS)	UG/KG	--		--		2000	JN	--		--		--		--		--		--	
BENZOFLUORENE	UG/KG	--		--		400	JN	--		--		--		--		--		--	
BENZONAPHTHOTHIOPHENE	UG/KG	--		--		300	JN	--		--		--		--		--		--	
BENZOPYRENE (NOT A)	UG/KG	--		600	JN	--		9	JN	--		--		--		--		--	
METHYLANTHRACENE (2 ISOMERS)	UG/KG	--		500	JN	--		--		--		--		--		--		--	
METHYLPYRENE	UG/KG	--		200	JN	--		--		--		--		--		--		--	
OCTACHLORODIBENZODIOXIN	UG/KG	--		2000	JN	1000	JN	8	JN	--		--		--		--		--	
TETRAMETHYLPHENANTHRENE	UG/KG	200	JN	--		--		--		--		--		--		--		--	
PESTICIDE/PCBS																			
ENDRIN ALDEHYDE	UG/KG	--		220	N	330	J	--		--		--		--		--		--	
ENDRIN KETONE	UG/KG	--		190		240	N	--		--		1.0	J	--		--		--	

Continued on next page

Table 4-75, Organic Compound Data Summary
Sediment Samples, Stations BW216A-BW222
Brunswick Wood Preserving In-House Remedial Investigation
Brunswick, Georgia

	BW216A			BW217SD		BW217SSDV		BW218SD		BW219SD		BW220SD		BW221SD		BW222SD		BW222SDD
VOLATILE ORGANIC COMPOUNDS	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount
CARBON DISULFIDE	UG/KG	--		--		--		--		5.6	J	--		2	J	--		--

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-76, Organic Compound Data Summary

Sediment Samples, Stations BW223-BW229

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW223SD		BW224SD		BW224SDD		BW225SD		BW226SD		BW228SD		BW229SD	
Extractable Organic Compounds															
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analytes	----	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--	-----	--
2-METHYLNAPHTHALENE	UG/KG	--		--		--		220	J	--		--		--	
ACENAPHTHENE	UG/KG	--		--		--		1100		--		--		--	
ACENAPHTHYLENE	UG/KG	--		--		--		58	J	--		--		--	
ANTHRACENE	UG/KG	520		--		--		2200		--		--		--	
BENZO(A)ANTHRACENE	UG/KG	--		--		--		1600		--		--		--	
BENZO(B AND/OR K)FLUORANTHENE	UG/KG	66	J	--		--		1300	J	820	J	--		--	
BENZO(GHI)PERYLENE	UG/KG	--		--		--		150	J	220	J	--		--	
BENZO-A-PYRENE	UG/KG	--		--		--		540	J	380	J	--		--	
CARBAZOLE	UG/KG	160	J	--		--		660		--		--		--	
CHRYSENE	UG/KG	92	J	--		--		1400		350	J	--		--	
DIBENZOFURAN	UG/KG	--		--		--		740		--		--		--	
FLUORANTHENE	UG/KG	770		160	J	52	J	8800		390	J	--		--	
FLUORENE	UG/KG	59	J	--		--		1300		--		--		--	
INDENO (1,2,3-CD) PYRENE	UG/KG	--		--		--		170	J	190	J	--		--	
NAPHTHALENE	UG/KG	--		--		--		430	J	--		--		--	
PHENANTHRENE	UG/KG	510		--		--		5300		--		--		--	
PYRENE	UG/KG	430	J	110	J	47	J	5700		580	J	--		--	
Miscellaneous Compounds															
1 UNIDENTIFIED COMPOUND	UG/KG	--		--		--		--		3000	J	--		500	J
ALKANES	UG/KG	--		--		--		--		3000	J	--		600	J
ANTHRACENEDIONE	UG/KG	90	JN	--		--		--		--		--		--	
BENZOFLUORANTHENE (NOT B OR K)	UG/KG	--		--		--		10	JN	600	JN	--		--	
BENZOFLUORENE (2 ISOMERS)	UG/KG	--		--		--		20	JN	--		--		--	
BENZONAPHTHOFURAN	UG/KG	--		--		--		4	JN	--		--		--	
BENZONAPHTHOTHIOPHENE	UG/KG	--		--		--		4	JN	--		--		--	
CYCLOPENTAPHENANTHRENE	UG/KG	100	JN	--		--		--		--		--		--	
DIMETHYLNAPHTHALENE (2 ISOMERS)	UG/KG	--		--		--		20	JN	--		--		--	
DIMETHYLPHENANTHRENE (3 ISOMERS)	UG/KG	--		--		--		20	JN	--		--		--	

Continued Next Page

Table 4-76, Organic Compound Data Summary

Sediment Samples, Stations

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

	BW223SD			BW224SD			BW224SDD			BW225SD			BW226SD			BW228SD			BW229SD		
fMiscellaneous Compounds (Cont.)	Units	Amount	Nte	Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte		Amount	Nte	
	----	-----	---	-----	---		-----	---		-----	---		-----	---		-----	---		-----	---	
INDANE	UG/KG	--		--			--			20	JN		--			--			--		
METHYLANTHRACENE	UG/KG	100	JN	--			--			--			--			--			--		
METHYLANTHRACENE (3 ISOMERS)	UG/KG	--		--			--			50	JN		--			--			--		
METHYLDIBENZOFURAN	UG/KG	--		--			--			10	JN		--			--			--		
METHYLDIBENZOTHIOPHENE	UG/KG	--		--			--			10	JN		--			--			--		
METHYLFLUORENE (2 ISOMERS)	UG/KG	--		--			--			30	JN		--			--			--		
METHYLPHENOL	UG/KG	--		--			--			--			300	JN		--			--		
METHYLPYRENE	UG/KG	--		--			--			6	JN		--			--			--		
METHYLQUINOLINE	UG/KG	--		--			--			30	JN		--			--			--		
PHENYLNAPHTHALENE	UG/KG	--		--			--			10	JN		--			--			--		
TRIMETHYLNAPHTHALENE (2 ISOMERS)	UG/KG	--		--			--			20	JN		--			--			--		
PESTICIDE/PCBS																					
DIELDRIN	UG/KG	--		--			--			--			2.1	J		--			--		
METHOXYCHLOR	UG/KG	--		--			2.5	J		--			--			--			--		
VOLATILE ORGANIC COMPOUNDS																					
1,2,4-TRIMETHYLBENZENE	UG/KG	--		--			--			3.5	J		--			--			--		
ACETONE	UG/KG	--		--			--			380	J		--			--			--		
BENZENE	UG/KG	--		--			--			8			--			--			--		
CARBON DISULFIDE	UG/KG	--		--			--			7.1			--			--			--		14
ETHYL BENZENE	UG/KG	--		--			--			4.9	J		--			--			--		
ISOPROPYLBENZENE	UG/KG	--		--			--			68			--			--			--		
N-PROPYLBENZENE	UG/KG	--		--			--			3	J		--			--			--		
Miscellaneous Compounds																					
INDANE	UG/KG	--		--			--			1000	JN		--			--			--		
PETROLEUM PRODUCT	UG/KG	--		--			--			N			--			--			--		

Note: -- not detected; J - concentration estimated; N - presumptive evidence for compound

Table 4-77, Dioxin Data Summary

Sediment Samples, Stations BW203-BW226

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

		BW203SD			BW204SD		BW211SD		BW219SD		BW222SDX		BW224SD		BW226SD		
DIOXIN/FURAN COMPOUNDS																	
	Units	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
Analyte	----	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	93000	J	260000		--		--		260		190		--		--	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	15000	J	41000		--		--		--		--		--		--	
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	NG/KG	1200		4400		30		--		--		--		--		--	
1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	810		6000		--		--		--		--		--		--	
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN	NG/KG	3900		18000		--		--		--		11		--		--	
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	270		2100		--		--		--		--		--		--	
1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN	NG/KG	1800		15000		--		--		--		--		--		--	
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	NG/KG	--		--		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZODIOXIN	NG/KG	350		3600		--		--		--		--		--		--	
1,2,3,7,8-PENTACHLORODIBENZOFURAN	NG/KG	67	J	920		--		--		--		0.7	J	--		--	
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	NG/KG	920		5800		--		--		--		--		--		--	
2,3,4,7,8-PENTACHLORODIBENZOFURAN	NG/KG	--		500		--		--		--		--		--		--	
2,3,7,8-TETRACHLORODIBENZODIOXIN	NG/KG	13	J	130		--		--		--		--		--		--	
2,3,7,8-TETRACHLORODIBENZOFURAN	NG/KG	--		100		--		--		--		--		--		--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	160000	J	410000	J	250	J	--		680	J	420	J	--		--	
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	17000	J	45000	J	30	J	--		--		--		--		--	
HEXACHLORODIBENZODIOXIN (TOTAL)	NG/KG	15000	J	82000	J	--		--		47	J	55	J	4.5	J	--	
HEXACHLORODIBENZOFURAN (TOTAL)	NG/KG	15000	J	80000	J	--		--		17	J	21	J	--		--	
OCTACHLORODIBENZODIOXIN	NG/KG	580000	J	1900000		--		710		2300		1300		--		--	
OCTACHLORODIBENZOFURAN	NG/KG	80000	J	230000		--		--		310		--		--		--	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	980	J	7900	J	--		--		--		--		--		--	
PENTACHLORODIBENZOFURAN (TOTAL)	NG/KG	2100	J	14000	J	--		--		6.9	J	8.1	J	--		--	
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	2700	J	12000		0.3		0.7	J	5.2	J	4.3	J	0		--	
TETRACHLORODIBENZODIOXIN (TOTAL)	NG/KG	140	J	670	J	--		--		--		--		--		--	
TETRACHLORODIBENZOFURAN (TOTAL)	NG/KG	200	J	1000	J	--		--		--		--		--		--	

Notes: -- - not detected; J - estimated concentration

Table 4-78, Metals Data Summary

Sediment Samples, Stations BW201-BW208

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW201SD		BW202SD		BW203SD		BW204SD		BW205SD		BW206SD		BW207SD		BW208SD	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	14000		3400		4900		7100		10000		3700		4000		7600	
ANTIMONY	MG/KG	--		--		0.8 J		--		--		--		--		--	
ARSENIC	MG/KG	13		23		97		24		10		30		1.2		--	
BARIUM	MG/KG	46		30		32		44		40		23		33		16	
BERYLLIUM	MG/KG	--		--		0.09 J		0.22 J		--		--		--		--	
CADMIUM	MG/KG	--		0.67		--		--		0.5		3.2		0.52		--	
CALCIUM	MG/KG	1200		1100		1400 J		2000 J		1600		1300		2600		1200	
CHROMIUM	MG/KG	36		59		130		78		40		61		7.2		12	
COBALT	MG/KG	--		3.5		3 J		9.5 J		7		3.2		--		1.3	
COPPER	MG/KG	9.2		62		62		46		23		73		9.4		1.5	
IRON	MG/KG	12000		2800		2200		3200		6500		3000		5400		3900	
LEAD	MG/KG	8.1		20		12		18		8.9		77		180		2.8	
MAGNESIUM	MG/KG	780		180		180		250		620		250		370		640	
MANGANESE	MG/KG	13		22		16		23		37		25		52		39	
MOLYBDENUM	MG/KG	--		2.9		--		--		--		--		--		--	
NICKEL	MG/KG	--		6.8		3.4 J		6.9 J		4.7		--		2.7		2.7	
POTASSIUM	MG/KG	--		--		120		310		--		--		--		710	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		63 J		130 J		--		--		--		--	
STRONTIUM	MG/KG	30		9.5		--		--		15		12		9.2		14	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	12		18		--		--		29		25		74		510	
TOTAL MERCURY	MG/KG	0.05		2.1		--		--		0.12		0.12		--		--	
VANADIUM	MG/KG	17		11		4.2 J		11 J		14		6.6		7.9		16	
YTTRIUM	MG/KG	9		2.4		--		--		3.6		3.6		2.9		5.6	
ZINC	MG/KG	7.2		43		46		74		36		100		80		10	

Notes: -- not detected; J - concentration estimated

Table 4-79, Metals Data Summary

Sediment Samples, Stations BW209-BW-216

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW209SD		BW210SD		BW211SD		BW212SD		BW214SD		BW215SD		BW216SD		BW216SD	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	12000		10000		5300		3200		6600		2800		13000		7200	
ANTIMONY	MG/KG	--		--		--		--		--		--		--	--	--	
ARSENIC	MG/KG	39		23		3.9		29		--		2.2		14		--	
BARIUM	MG/KG	89		41		18		24		22		12		83		42	
BERYLLIUM	MG/KG	0.51		--		--		--		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	9100		4800		960		9400		1200		950		9200		2900	
CHROMIUM	MG/KG	72		20		7.6		16		8.8		6.4		23		9.3	
COBALT	MG/KG	3.4		2.6		3.8		--		--		2.4		8.3		2.3	
COPPER	MG/KG	33		5.4		13		32		2.5		4		10		14	
IRON	MG/KG	11000		22000		5500		3600		3000		2900		12000		8400	
LEAD	MG/KG	9.5		7.9		3		9.7		12		5.9		25		21	
MAGNESIUM	MG/KG	1000		890		410		520		320		760		1200		780	
MANGANESE	MG/KG	400		130		41		86		32		93		540		140	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	6.4		--		--		13		--		--		6.2		5.1	
POTASSIUM	MG/KG	--		--		--		--		--		--		--		460	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	190		--		140		--		--		860		--		--	
STRONTIUM	MG/KG	24		20		--		22		13		14		26		23	
THALLIUM	MG/KG	--		--		--		--		--		--		--		--	
TITANIUM	MG/KG	25		18				100		91		52		19		100	
TOTAL MERCURY	MG/KG	0.075		--		--		--		--		--		0.18		--	
VANADIUM	MG/KG	24		22		10 J		42		9.7		6.8		32		14	
YTTRIUM	MG/KG	11		13		--		2.3		2.7		4.6		11		4.5	
ZINC	MG/KG	36		17		32		31		11		32		82		23	

Notes: -- not detected; J - concentration estimated

Table 4-80, Metals Data Summary

Sediment Samples, Stations BW217-BW222

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW217SD		BW217SDV		BW218SD		BW219SD		BW220SD		BW221SD		BW222SD		BW222SDD	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	17000		17000		23000		2300		1000		2200		780		720	
ANTIMONY	MG/KG	--		--		--		--		--		--		--		--	
ARSENIC	MG/KG	6.1		5		5.3		--		--		--		--		--	
BARIUM	MG/KG	77		70		96		9.8		5.6		9.2		3.2		3.4	
BERYLLIUM	MG/KG	--		--		--		0.17 J		--		--		--		--	
CADMIUM	MG/KG	--		--		--		--		--		--		--		--	
CALCIUM	MG/KG	5400		5000		7300		1600 J		1800		950		4900		6200	
CHROMIUM	MG/KG	28		27		29		3.6		2.2		4.5		1.7		1.8	
COBALT	MG/KG	7		5.7		8.4		2.1 J		--		--		--		--	
COPPER	MG/KG	36		34		25		--		--		1.4		--		--	
IRON	MG/KG	11000		11000		18000		3000		1100		2100		870		920	
LEAD	MG/KG	42		42		49		9.9		--		--		--		--	
MAGNESIUM	MG/KG	1100		1100		1700		490		150		220		200		200	
MANGANESE	MG/KG	120		100		390		45		14		12		7.7		8.8	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--		--	
NICKEL	MG/KG	9		8.7		7.2		3.4 J		--		--		--		--	
POTASSIUM	MG/KG	610		570		690		220		--		--		--		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--		--	
SODIUM	MG/KG	--		--		--		270		220		100		770		750	
STRONTIUM	MG/KG	38		34		43		--		11		9.9		22		28	
THALLIUM	MG/KG	--		--		--		1.2		--		--		--		--	
TITANIUM	MG/KG	56		42		82		--		86		45		28		51 J	
TOTAL MERCURY	MG/KG	0.28		0.42		0.1		--		--		--		0.78		--	
VANADIUM	MG/KG	30		28		35		4.6 J		2.2		4		1.5		1.5	
YTTRIUM	MG/KG	7.4		6.9		10		--		2.8		2.6		2.2		1.7	
ZINC	MG/KG	130		120		120		17		4.2		250		4.2		4.1	

Notes: -- not detected; J - concentration estimated

Table 4-81, Metals Data Summary

Sediment Samples, Stations BW223-BW229

Brunswick Wood Preserving In-House Remedial Investigation

Brunswick, Georgia

Analyte	Units	BW223SD		BW224SD		BW224SDD		BW225SD		BW226SD		BW228SD		BW229SD	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
ALUMINUM	MG/KG	1300		490	J	1100	J	7300		3100		7800	--	8300	
ANTIMONY	MG/KG	--		--		--		--		--		--	--	--	
ARSENIC	MG/KG	--		--		--		5.2		--		2.7		--	
BARIUM	MG/KG	3		2.2	J	3.2	J	19		24		13		22	
BERYLLIUM	MG/KG	--		0.06	J	0.1	J	--		--		0.61		0.54	
CADMIUM	MG/KG	--		--		--		--		--		--		--	
CALCIUM	MG/KG	440		2000		670	J	4300		1200		820		1200	
CHROMIUM	MG/KG	2.5		1.7		3.9		13		--		16		9.5	
COBALT	MG/KG	--		--		--		1.6		--		2.4		1.1	
COPPER	MG/KG	--		--		--		5.3		--		1.9		--	
IRON	MG/KG	1200		710		1600		6500		1900		6300		6100	
LEAD	MG/KG	--		3.8		20		11		24	J	5.5		4	
MAGNESIUM	MG/KG	200		250	J	390	J	1200		180		1100		490	
MANGANESE	MG/KG	11		8.4	J	12	J	43		9.6		84		16	
MOLYBDENUM	MG/KG	--		--		--		--		--		--		--	
NICKEL	MG/KG	--		--		0.64	J	3.8		--		2.8		2.5	
POTASSIUM	MG/KG	--		130		230		340		--		710		--	
SELENIUM	MG/KG	--		--		--		--		--		--		--	
SILVER	MG/KG	--		--		--		--		--		--		--	
SODIUM	MG/KG	160		930		740		420		92		2000		--	
STRONTIUM	MG/KG	5.4		--		--		34		--		21		18	
THALLIUM	MG/KG	--		--		--		--		--		--		--	
TITANIUM	MG/KG	24		--		--		100		--		200		66	
TOTAL MERCURY	MG/KG	--		--		--		0.11		--		--		--	
VANADIUM	MG/KG	2.3		1.3	J	2.7	J	14		--		17		10	
YTTRIUM	MG/KG	2.4		--		--		10		--		15		14	
ZINC	MG/KG	6		11	J	32	J	43		39		17		5.4	

Notes: -- not detected; J - concentration estimated

Table 4-82

Dioxin/Furan Data Summary, Fish Tissue Sample
 Brunswick Wood Preserving in-House Remedial Investigation
 Brunswick, Georgia

Analyte	Units	001FT Ditch, upstream of outfall		002FT Ditch, downstream of outfall		003FT Burnett Creek		004FT Dillard Creek, Ref. Loc.	
		Amount	Nte	Amount	Nte	Amount	Nte	Amount	Nte
1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN	NG/KG	--		10	JN	49	JN	--	
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	NG/KG	--		--		10	JN	--	
HEPTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		10	JN	110	JN	--	
HEPTACHLORODIBENZOFURAN (TOTAL)	NG/KG	--		--		30	JN	--	
OCTACHLORODIBENZODIOXIN	NG/KG	5.4	JN	35	JN	200	JN	16	JN
OCTACHLORODIBENZOFURAN	NG/KG	--		--		20	JN	--	
PENTACHLORODIBENZODIOXIN (TOTAL)	NG/KG	--		--		--		3.5	JN
TEQ (TOXIC. EQUIV. VALUE, FROM I-TEF/89)	NG/KG	0.01	JN	0.1	JN	0.8	JN	0.02	JN

Note: -- - compound not detected; J - estimated concentration; N - presumptive evidence for compound