

Table 1
Wescott Plantation Site
Removal Site Evaluation
Residential Screening Addresses

Property Address	Date Sampled
9697 Pebblecreek	6/27/2007
9682 Pebblecreek	6/27/2007
9690 Pebblecreek	6/27/2007
9686 Pebblecreek	6/27/2007
5240 Lenora Drive	6/27/2007
5242 Lenora Drive	6/27/2007
9691 Pebblecreek	6/27/2007
9693 Pebblecreek	6/28/2007
9689 Pebblecreek	6/28/2007
5261 Lenora Drive	6/28/2007
5220 MacGregor	6/28/2007
5265 Lenora Drive	6/28/2007
5259 Lenora Drive	6/28/2007
9680 Pebblecreek	6/28/2007
9692 Pebblecreek	6/28/2007
5245 Lenora Drive	6/29/2007
5247 Lenora Drive	6/29/2007
5223 MacGregor	6/29/2007
9668 Pebblecreek	6/29/2007

Table 2
Wescott Plantation Site
Removal Site Evaluation
Air Sample Addresses

Property Address	Sample Number
5240 Lenora Drive	WSP-01
5242 Lenora Drive	WSP-02

Table 3
Wescott Plantation Site
Removal Site Evaluation
Air Screening Results

Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
9697 Pebblecreek	Background	-7.5	1.2	0	0	0	20.9
	Bedroom #1	0	18	0	0	0	20.9
	Bathroom #1	0.7	20	0	0	0	20.9
	Bedroom #2	1	20.5	0	0	0	20.9
	Hallway closet	1.5	21	0	0	0	20.9
	Bedroom #3	1	20	0	0	0	20.9
	Bedroom #4	0.2	20.1	0	0	0	20.9
	Bathroom #2	0.2	20.2	0	0	0	20.9
	Kitchen	9	25	0	0	0	20.9
	Laundry Room	4.5	30	0	0	0	20.9
	Bathroom #3	2	22	0	0	0	20.9
	Office	7	24.5	0	0	0	20.9
	Garage	58	122	0	0	0	20.9
	floorboard in office	23.5	35	0	0	0	20.9
9682 Pebblecreek	Background	-9	6.66	0	0	0	20.9
	Bathroom #1	4	24	0	0	0	20.9
	Bedroom #1	-3.5	16	0	0	0	20.9
	Bathroom #2	-3.5	17	0	0	0	20.9
	Hole in wall near stairwell	10	31	0	0	0	20.9
	Bathroom #3	9	23	0	0	0	20.9
	Office			0	0	0	20.9
	Kitchen	-4	17	0	0	0	20.9
	Laundry Room hole in floor	-3	155	0	0	0	20.9
	garage	0	20.2	0	0	0	20.9
9690 Pebblecreek	Background	-8	0	0	0	0	20.9
	Bathroom #1	-5	10.8	0	0	0	20.9
	Bathroom #2	2	11.5	0	0	0	20.9
	Bedroom #1	4.8	11.2	0	0	0	20.9
	Bedroom #2	-4	12.2	0	0	0	20.9
	Bedroom #3	4.9	13.5	0	0	0	20.9
	garage	18	49	0	0	0	20.9
	Kitchen	0	22	0	0	0	20.9
	Laundry Room	-3	15.5	0	0	0	20.9
	Office	-5	12.5	0	0	0	20.9
9686 Pebblecreek	Background	0.75	4	0	0	0	20.9
	Bathroom #1	-2.3	25.7	0	0	0	20.9
	Bathroom #2	14	28	0	0	0	20.9
	Bathroom #3	-2.1	27	0	0	0	20.9
	Bedroom #1	-2.5	27.8	0	0	0	20.9
	Bedroom #2	-2.2	25	0	0	0	20.9
	Bedroom #3	0.9	27	0	0	0	20.9
	Bedroom #4	-2	28	0	0	0	20.9
	Extra Room	-2	27	0	0	0	20.9
	Garage	16	44	0	0	0	20.9
	Kitchen	-1	30.1	0	0	0	20.9
	Laundry Room	-2.6	26.7	0	0	0	20.9

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Removal Site Evaluation
Air Screening Results

Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
5240 Lenora Drive	Background	-3	0.25	0	0	0	20.9
	Bathroom #1	-1	12.5	0	0	0	20.9
	Bathroom #2	-4	13.9	0	0	0	20.9
	Bathroom #3 1st floor	80	113	0	0	0	20.9
	Bedroom #1	-4.5	12.5	0	0	0	20.9
	Bedroom #2	-4	14	0	0	0	20.9
	Dining Room	-3.5	15	0	0	0	20.9
	Dining Room floorboard	0.2	20	0	0	0	20.9
	Kitchen	-2.2	16	0	0	0	20.9
	Vent #1 Venting System	1.1	6.7	NA	NA	NA	NA
	Vent #2 Venting System	150	30	0	0	0	19.8
5242 Lenora Drive	Background	-5.5	5.5	0	0	0	20.9
	Bathroom #1	-3.3	25	0	0	0	20.9
	Bathroom #2	-6.7	27.35	0	0	0	20.9
	Bedroom #1	-5.8	24.4	0	0	0	20.9
	Bedroom #2	-6.1	25.4	0	0	0	20.9
	Bedroom #3	-6.6	26.2	0	0	0	20.9
	Bedroom #4	-6.7	26.5	0	0	0	20.9
	Laundry Room	-3.5	26.84	0	0	0	20.9
	Vent #1 Venting System	-2.7	250	0	0	0	20.9
	Vent #2 Venting System	-1	111	0	0	0	19.8
9691 Pebblecreek	Background	-8.7	-0.5	0	0	0	20.9
	Bathroom #1	-7.6	14.9	0	0	0	20.9
	Bathroom #2	-7.5	23.2	0	0	0	20.9
	Bathroom #3	-7.2	14.8	0	0	0	20.9
	Bedroom #1	-8.2	14.5	0	0	0	20.9
	Bedroom #2	-7.5	15	0	0	0	20.9
	Bedroom #3	-7.1	16	0	0	0	20.9
	Bedroom #4	-7.5	14.3	0	0	0	20.9
	Extra Room	-8	14	0	0	0	20.9
	garage	-6.5	5.9	0	0	0	20.9
	Kitchen	-7.2	14.5	0	0	0	19.8
	Laundry Room	-6.8	14.7	0	0	0	20.9
	Living Room	-7.4	14.5	0	0	0	20.9
9693 Pebblecreek	Background	7	0	0	0	0	20.9
	Bathroom #1	1.7	2	0	0	0	20.9
	Bathroom #2	5.8	2.4	0	0	0	20.9
	Bathroom #3	5.8	2.8	0	0	0	20.9
	Bedroom #1	1.7	2	0	0	0	20.9
	Bedroom #2	1.5	2	0	0	0	20.9
	Bedroom #3	1.7	2.2	0	0	0	20.9
	Bedroom #4	1.4	1.8	0	0	0	20.9
	Garage	4.4	9.7	0	0	0	20.9
	Kitchen	1.3	2	0	0	0	20.9
	Laundry Room	1.5	2.3	0	0	0	20.9
	Living Room	1.2	2.2	0	0	0	20.9

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Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
9689 Pebblecreek	Background	0.9	1.7	0	0	0	20.9
	Bathroom #1	1.3	4.3	0	0	0	20.9
	Bathroom #2	0.9	4.1	0	0	0	20.9
	Bedroom #1	1	4.1	0	0	0	20.9
	Bedroom #2	1.1	4.2	0	0	0	20.9
	Bedroom #3	1.1	4.3	0	0	0	20.9
	Bedroom #4	1	4.3	0	0	0	20.9
	Bedroom #5	0.9	4.1	0	0	0	21.2
	Garage	4	12.1	0	0	0	20.9
	Kitchen	1	4.1	0	0	0	20.9
	Laundry	1.0	4.1	0	0	0	20.9
	Living Room	0.9	4.2	0	0	0	20.9
	Background	1.1	6.5	0	0	0	20.9
5261 Lenora Drive	Background	1.1	2.4	0	0	0	20.9
	Bathroom #2	1.3	7.1	0	0	0	20.9
	Bathroom #3	1.3	7.1	0	0	0	20.9
	Bedroom #1	1.2	6.7	0	0	0	20.9
	Bedroom #2	1.2	6.7	0	0	0	20.9
	Bedroom #3	1.3	6.8	0	0	0	20.9
	Bedroom #4	1.3	6.8	0	0	0	20.9
	Bedroom #5	1.4	7.2	0	0	0	20.9
	Extra Room	1.3	6.7	0	0	0	20.9
	Garage	0.8	2.2	0	0	0	20.9
	Kitchen	1.4	7.2	0	0	0	20.9
	Laundry Room	1.4	7.3	0	0	0	20.9
	Living Room	1.4	6.9	0	0	0	20.9
	Background	0.4	1.9	0	0	0	20.9
	Background	1.1	4.2	0	0	0	20.9
5220 MacGregor	Bathroom #1	1.1	25.3	0	0	0	20.9
	Bathroom #2	1.1	24	0	0	0	20.9
	Bathroom #3	1.2	26.4	0	0	0	20.9
	Bedroom #1	1.1	25.6	0	0	0	20.9
	Bedroom #2	1.1	26.2	0	0	0	20.9
	Bedroom #3	1.1	26	0	0	0	20.9
	Bedroom #4	1.1	25.2	0	0	0	20.9
	Dining Room	1.1	26.2	0	0	0	20.9
	Garage	0.7	2.3	0	0	0	20.9
	Kitchen	1.1	25.6	0	0	0	20.9
	Laundry Room	1.1	23.2	0	0	0	20.9
	Living Room	1.1	25.5	0	0	0	20.9

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Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
5265 Lenora Drive	Background	2.6	1.6	0	0	0	20.9
	Background	1.8	1.4	0	3	0	20.9
	Bathroom #1	1.3	6.3	0	0	0	20.9
	Bathroom #2	1.5	7.4	0	0	0	20.9
	Bathroom #3	2.0	15	0	0	0	20.9
	Bedroom #1	1.3	6	0	0	0	20.9
	Bedroom #2	1.3	6.3	0	0	0	20.9
	Bedroom #3	1.4	6.5	0	0	0	20.9
	Bedroom #4	1.5	6.3	0	0	0	20.9
	Bedroom #5	1.5	7.1	0	0	0	20.9
	Garage	5.9	71.4	0	2	0	20.9
	Kitchen	1.5	7	0	0	0	19.8
	Laundry Room	1.6	7	0	0	0	20.9
	Living Room	1.4	7	0	0	0	20.9
5259 Lenora Drive	Background	1.8	1.3	0	2	0	20.9
	Bathroom #1	1	5.5	0	0	0	20.9
	Bathroom #2	1	5.6	0	0	0	20.9
	Bathroom #3	0.0	6.2	0	0	0	20.9
	Bedroom #1	1	5.6	0	0	0	20.9
	Bedroom #2	1.1	5.7	0	0	0	20.9
	Bedroom #3	1.1	5.9	0	2	0	20.9
	Bedroom #4	1.2	6.4	0	0	0	20.9
	Extra Room	1	5.6	0	0	0	20.9
	Kitchen	1.2	6.3	0	4	0	20.9
	Laundry Room	1	5	0	0	0	20.9
	Living Room	1.1	6.6	0	1	0	20.9
9680 Pebblecreek	Background	2.9	1.5	0	2	0	20.9
	Backyard	2.6	1.5	0	0	0	20.9
	Bathroom #1	0.7	3.5	0	1	0	20.9
	Bathroom #2	0.8	4.9	0	0	0	20.9
	Bedroom #1	0.6	3.5	1	1	0	20.9
	Bedroom #2	0.6	3.6	1	1	0	20.9
	Bedroom #3	0.7	3.5	0	2	0	20.9
	Bedroom #4	0.7	3.5	0	1	0	20.9
	Bedroom #5	0.7	3.8	0	1	0	19.8
	Garage	5.2	32	0	1	0	20.9
	Kitchen	0.7	3.3	0	1	0	20.9
	Laundry Room	0.8	4.9	0	0	0	20.9
	Living Room	0.6	3.5	0	1	0	20.9

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Removal Site Evaluation
Air Screening Results

Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
9692 Pebblecreek	Background	0.1	1.3	0	0	0	20.9
	Bathroom #1	0.6	3.5	0	0	0	20.9
	Bathroom #2	0.6	3.8	0	0	0	20.9
	Bathroom #3	0.7	3.9	0	0	0	20.9
	Bedroom #1	0.6	3.5	0	0	0	20.9
	Bedroom #2	0.7	3.8	0	0	0	20.9
	Bedroom #3	0.7	4.3	0	0	0	20.9
	Garage	5.3	27.8	0	0	0	20.9
	Kitchen	0.9	4.1	0	0	0	19.8
	Laundry Room	0.6	3.5	0	0	0	20.9
	Master Bedroom	0.6	4.2	0	0	0	20.9
5245 Lenora Drive	Background	0.1	1.5	0	0	0	20.9
	Bathroom #1	0.6	4.9	0	0	0	20.9
	Bathroom #2	0.7	5.3	0	0	0	20.9
	Bathroom #3	0.7	5.9	0	0	0	20.9
	Bedroom #1	0.6	5.3	0	0	0	20.9
	Bedroom #2	0.6	5	0	0	0	20.9
	Bedroom #3	0.7	5.2	0	0	0	20.9
	Garage	2.5	18.2	0	0	0	20.9
	Kitchen	0.7	5.4	0	0	0	20.9
	Laundry Room	0.7	5.6	0	0	0	20.9
	Living Room	0.7	5.2	0	0	0	19.8
5247 Lenora Drive	Background	0.2	1.8	0	0	0	20.9
	Bathroom #1	0.9	4.6	0	0	0	20.9
	Bedroom #1	1	4.8	0	0	0	20.9
	Bedroom #2	0.9	5	0	0	0	20.9
	Bedroom #3	0.9	4.3	0	0	0	20.9
	Garage	0.5	2.5	0	0	0	20.9
	Kitchen	1	4.7	0	0	0	20.9
	Kitchen	0.7	5.4	0	0	0	20.9
	Laundry Room	0.9	4.6	0	0	0	19.8
	Master Bath	1.2	5.6	0	0	0	20.9
	Master Bedroom	1	5	0	0	0	20.9
5223 MacGregor	Background	0.2	2	0	0	0	20.9
	Bathroom #1	0.8	5.6	0	0	0	20.9
	Bathroom #2	0.6	4.7	0	0	0	19.8
	Bedroom #1	0.7	4.1	0	0	0	20.9
	Bedroom #2	0.7	4.6	0	0	0	20.9
	Bedroom #3	0.7	4.4	0	0	0	20.9
	Garage	1.3	4.7	0	0	0	20.9
	Kitchen	0.7	5	0	0	0	20.9
	Laundry Room	0.7	4.8	0	0	0	20.9
	Master Bath	0.7	4.9	0	0	0	20.9
	Master Bedroom	0.7	4.7	0	0	0	20.9

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Removal Site Evaluation
Air Screening Results

Property Address	Room	PID	FID	LEL	CO ₂	H ₂ S	O ₂
		ppm	ppm	%	ppm	ppm	ppm
9668 Pebblecreek	Background	0.2	1.3	0	0	0	20.9
	Bathroom #1	1.4	7.1	0	0	0	20.9
	Bathroom #2	1.5	7.6	0	0	0	20.9
	Bedroom #1	1.5	8.1	0	0	0	20.9
	Bedroom #2	1.5	8.1	0	0	0	20.9
	Garage	1.7	8.8	0	0	0	20.9
	Kitchen	1.7	9.1	0	0	0	19.8
	Laundry Room	1.6	8.8	0	0	0	20.9
	Master Bedroom	1.4	8.1	0	0	0	20.9
	Office	1.8	10.1	0	0	0	20.9
	Office/toy room	1.6	7.5	0	0	0	20.9

Notes:

% = percent

CO₂ = carbon dioxide

FID = flame ionization detector

H₂S = hydrogen sulfide

LEL = lower explosive limit for methane

NA = not analyzed

O₂ = oxygen

PID = photoionization detector

ppm = parts per million

Table 4
Westcott Plantation Site
Analytical Results for Air Samples

Parameter	Sample Identification		
	WSP-01	WSP-02	WSP-BG
Methane Gas	ppm	ppm	ppm
methane	1.01 U	7.37	1.68 J
Volatile Organic Compounds (EPA Method TO-15)	ppbv	ppbv	ppbv
propylene	0.951 J	114	0.508 U
freon 12	0.405 U	0.436 J	0.461 J
chloromethane	0.405 U	0.399 U	0.604 J
freon 114	0.405 U	0.399 U	0.397 U
chloroethene	0.405 U	0.399 U	0.397 U
1,3-butadiene	0.405 U	0.399 U	0.397 U
bromomethane	0.405 U	0.399 U	0.397 U
chloroethane	0.463 U	0.457 U	0.455 U
bromoethene	0.405 U	0.399 U	0.397 U
acetone	51.4	74.9	392
freon 114	0.405 U	0.399 U	0.397 U
isopropyl alcohol	1.19 J	0.399 U	1.26 J
1,1-dichloroethene	0.405 U	0.399 U	0.397 U
methylene chloride	16.8	15.8	11
allyl chloride	0.405 U	0.399 U	0.397 U
freon 113	0.405 U	0.399 U	0.397 U
carbon disulfide	6.19	6.23	38.8
trans-1,2-dichloroethene	0.405 U	0.399 U	0.397 U
1,1-dichloroethane	0.405 U	0.399 U	0.397 U
methyl t-butyl ether	0.405 U	0.399 U	0.397 U
vinyl acetate	0.405 U	0.399 U	0.397 U
methyl ethyl ketone	28.4	8.19	17
cis-1,2-dichloroethene	0.405 U	0.399 U	0.397 U
hexane	1.97 J	2.62	13.3
ethyl acetate	6.66	6.5	7.25
chloroform	1.72 J	0.399 U	0.397 U
tetrahydrofuran	47.7	0.399 U	0.397 U
1,2-dichloroethane	0.405 U	0.399 U	0.497 J
1,1,1-trichloroethane	0.405 U	0.399 U	0.397 U
benzene	4.28	8.04	21.4
carbon tetrachloride	0.405 U	0.399 U	0.397 U
cyclohexane	2.57	3.01	16.8
1,2-dichloropropane	0.405 U	0.399 U	0.397 U
bromodichloromethane	0.405 U	0.399 U	0.397 U
2,2,4-trimethylpentane	0.405 U	0.399 U	0.397 U
trichloroethene	0.405 U	0.399 U	0.397 U
1,4-dioxane	0.405 U	0.399 U	0.558 J
heptane	4.48	5.34	31.8
cis-1,3-dichloropropene	0.405 U	0.399 U	0.397 U
methyl isobutyl ketone	0.405 U	0.399 U	0.558 J
trans-1,3-dichloropropene	0.405 U	0.399 U	0.397 U
1,1,2-trichloroethane	0.405 U	0.399 U	0.397 U
toluene	16.7	24.3	53.6
2-hexanone	0.96 J	0.698 J	2.55
dibromochloromethane	0.405 U	0.399 U	0.397 U

Table 4
Westcott Plantation Site
Analytical Results for Air Samples

Parameter	Sample Identification		
	WSP-01	WSP-02	WSP-BG
1,2-dibromoethane	0.405 U	0.399 U	0.397 U
tetrachloroethene	0.405 U	0.399 U	0.977 J
chlorobenzene	4.44	4.88	21.3
ethylbenzene	0.55 J	1.22 J	4.02
m,p-xylenes	0.81	0.974 J	0.794 U
bromoform	0.405 U	0.399 U	0.397 U
styrene	0.405 U	1.32 J	0.397 U
o-xylene	0.405 U	0.399 U	0.397 U
1,1,2,2-tetrachloroethane	0.405 U	0.399 U	0.397 U
4-ethyltoluene	0.405 U	0.399 U	0.397 U
1,3,5-trimethylbenzene	0.405 U	0.399 U	0.397 U
1,2,4-trimethylbenzene	0.405 U	0.399 U	0.397 U
benzyl chloride	0.405 U	0.399 U	0.397 U
1,3-dichlorobenzene	0.405 U	0.399 U	0.397 U
1,4-dichlorobenzene	0.405 U	0.399 U	0.397 U
1,2-dichlorobenzene	0.405 U	0.399 U	0.397 U
1,2,4-trichlorobenzene	0.459 U	0.453 U	0.451 U
hexachlorobutadiene	0.542 U	0.535 U	0.532 U

Notes:

Bold values are hits

BG - background

EPA - Environmental Protection Agency

J - value is an estimate

ppbv - parts per billion by volume

ppm - parts per million

U - analyte was not detected above the sample quantitation limit

WSP - Westcott Plantation