

June 28<sup>th</sup>, 2007

Lennar Charleston  
1941 Savage Road, Suite 100-C  
Charleston, SC 29407  
Attn: Mr. Mac Smith

Re: Indoor Air Quality/Methane Screening Report – Part III  
Westcott Plantation – Pebble Creek Village  
Summerville, SC  
PSI Project No.: 465-60033-97

Mr. Smith:

As requested by Mr. Andrew Rothenberger, our representative was on site November 30<sup>th</sup> thru June 22<sup>nd</sup>, 2007 at the above referenced property to perform the third part of the house-to-house survey of the interior and exterior spaces of the single family residences to assess the indoor air for the presence of methane. An itemized listing of the specific homes where testing was performed, including homes with initial interior methane readings above 5 ppm, and in which applicable repairs have been performed by a licensed plumber to date is attached, labeled *Summary of Indoor Air Testing by FID* (3 of 3 page). For the purpose of this investigation, we are considering 5 ppm methane the threshold concentration above which additional investigation is warranted to locate the source of methane entering the home, and mitigate where possible. This threshold has been recognized by the EPA for methane levels in interior living or work spaces.

The survey utilized a MicroFID Organic Vapor Analyzer (Serial No.: CZKE305 or Serial No: CZSR308) manufactured by Photovac, Inc. The detector was calibrated using a control gas (100 or 500 ppm methane) at the start and end of each day. Also, a fresh air calibration was conducted outside each residence immediately prior to performance of the survey. The detector measures the levels of volatile organic compounds (VOCs) when unfiltered, and methane gas when filtered. The equipment was used in the low range for this survey which reads from 0.5 to 2,000 parts per million (ppm).

The survey began on the front porch and then continued room-to-room from the first floor to the second floor (where applicable). Special attention was given to the base of toilets in the bathrooms, where methane is commonly detected in homes. No discernable odors were noted in any of the homes by our representative. Please refer to the attached field testing data sheets labeled *Indoor Air Monitoring* for details of the measurements recorded at each property.

The measurements indicate that the ambient background methane concentration was less than 5 ppm for the interior of each home, with the exception of the homes listed on the attached table, labeled *Indoor Air Monitoring Summary – Homes Greater than 5 ppm*. In this table, we have provided information pertaining to the apparent source of the methane (where discernible) and our suggestions for further investigation or repairs by a licensed plumber. We have also plotted the test results on a copy of a site plan provided by Lennar Homes, labeled *Methane Concentration Plot Plan*.

Please note that this report constitutes the third part of this methane survey for the subject property. Appointments are still being scheduled to perform testing in the remainder of the homes in the Pebble Creek Village subdivision. PSI will present the findings for the remaining homes in a final report once the testing is completed.

Thank you for the opportunity to provide you with our services. Please contact our office if you have any questions.

Respectfully Submitted,  
Professional Service Industries, Inc.



Robert V. Knowles  
Vice-President



Keith A. Ingram, P.E.  
Branch Manager

Attachment: *Summary of Indoor Air Testing by FID (3 of 3 pages)*  
*Indoor Air Monitoring Summary – Homes Greater than 5 ppm*  
*Methane Concentration Plot Plan – Revised 06/28/07*  
*Indoor Air Monitoring field data sheets*

Summary of Indoor Air Testing by FID						
Test No.	Date Tested	Lot No.	Street Address	Background Methane Readings		
				<5 ppm	>5 , <10 ppm	>10 ppm
1	10/04/06			X		
2	10/04/06					X
3	10/04/06			X		
4	10/04/06			X		
5	10/04/06			X		
6	10/04/06			X		
7	10/04/06			X		
8	10/04/06			X		
9	10/04/06			X		
10	10/04/06			X		
11	10/04/06			X		
12	10/04/06			X		
13	10/04/06			X		
14	10/04/06			X		
15	10/04/06			X		
16	10/05/06			X		
17	10/05/06			X		
18	10/05/06				X	
19	10/05/06			X		
20	10/05/06			X		
21	10/05/06			X		
22	10/05/06			X		
23	10/05/06			X		
24	10/05/06			X		
25	10/05/06				X	
26	10/05/06			X		
27	10/05/06			X		
28	10/05/06			X		
29	10/05/06			X		
30	10/05/06			X		
31	10/05/06				X	
32	10/05/06			X		
33	10/05/06			X		
34	10/05/06			X		
35	10/05/06			X		
36	10/05/06			X		
37	10/05/06					X
**	10/05/06					X
**	10/05/06					X
xx	See retest		10/11/06 for			
**	On going		Investigation reacted to sewer pipe	Break.		

















## Summary of Indoor Air Testing by FID

Test No.	Date Tested	Lot No.	Street Address	Background Methane Readings		
				<5 ppm	>5 , <10 ppm	>10 ppm
38	10/06/06					X
39	10/06/06			X		
40	10/06/06				X	
41	10/06/06				X	
42	10/06/06			X		
43	10/06/06			X		
44	10/06/06			X		
45	10/06/06			X		
46	10/06/06					X
47	10/06/06			X		
48	10/06/06			X		
49	10/09/06			X		
50	10/09/06			X		
51	10/09/06			X		
52	10/09/06				X	
53	10/09/06				X	
54	10/09/06			X		
55	10/09/06				X	
56	10/09/06			X		
57	10/09/06			X		
58	10/09/06			X		
59	10/09/06			X		
60	10/09/06					X
61	10/09/06			X		
62	10/10/06			X		
63	10/10/06			X		
64	10/10/06			X		
65	10/10/06			X		
66	10/10/06			X		
67	10/10/06			X		
68	10/10/06			X		
69	10/10/06			X		
70	10/10/06			X		
71	10/11/06			X		
72	10/11/06			X		
73	10/11/06			X		
25 R	10/11/06				X	
74	10/11/06			X		

## Summary of Indoor Air Testing by FID

Test No.	Date Tested	Lot No.	Street Address	Background Methane Readings		
				<5 ppm	>5 , <10 ppm	>10 ppm
75	10/13/06			X		
76	10/13/06				X	
77	10/16/06			X		
78	10/18/06			X		
79	10/25/06			X		
80	10/27/06			X		
81	10/27/06			X		
82	10/27/06			X		
83	11/01/06			X		
84	11/01/06			X		
85	11/01/06			X		
86	11/01/06			X		
87	11/01/06			X		
88	11/16/06			X		
89	11/16/06			X		
90	11/17/06			X		
25R	11/28/06				X	
91	11/29/06			X		
92	11/29/06			X		
37R	1/08/07			X		
60R	1/08/07				X	
31R	1/09/07			X		
76R	1/10/07			X		
18R	1/23/07			X		
25R	1/29/07			X		
52R	2/23/07			X		
40R	3/02/07			X		
38R	3/12/07			X		
53R	3/12/07			X		
46R	5/15/07			X		
93	5/17/07			X		
2R	5/22/07			X		
94	6/19/07			X		

Indoor Air Monitoring Summary – Homes Greater than 5 ppm					
Lot #	Street Address	Backgrnd. Reading Average (ppm)	Apparent Source	Remarks & Recommendations	Date Tested
[REDACTED]	[REDACTED]	5.1	1 <sup>st</sup> floor toilet	Peak 200+ @ Toilet. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk.	10/6/06
		1.0		Repairs performed as recommended above. No readings above 1 ppm detected around toilet.	3/2/07
[REDACTED]	[REDACTED]	21 to 58	1st Floor Toilet. Uncaulked toilet on wood floor	Peak @ Toilet = 350 ppm, Reseat and seal toilet, adjust drain pipe height if needed.	10/4/06
		0.0		Repairs performed as recommended above, plus hardwood floor around toilet replaced. No readings above 1 ppm detected around toilet.	5/22/07
[REDACTED]	[REDACTED]	18.7	1st Floor Toilet with caulk	Peak 55 to 75 @ Toilet. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk.	10/6/06
		0.0		Repairs performed as recommended above. No readings above 1 ppm detected around toilet.	5/15/07
[REDACTED]	[REDACTED]	14.8	1st Floor Uncaulked toilet on wood floor	Peak @ Toilet = 270 ppm. Reseat and seal toilet, adjust drainpipe height if needed.	10/05/06
		0.1		Repairs performed as recommended above. No readings above 1 ppm detected around toilet.	1/08/07
[REDACTED]	[REDACTED]	6.3	1st Floor Uncaulked Toilet on Wood Floor	Peak 130 @ Toilet. Reseat and seal toilet, adjust drainpipe height if needed.	10/6/06
[REDACTED]	[REDACTED]	10.3	No source located	Check Seal @ Toilet. Repair as needed.	10/6/06
		0.0		Repairs performed as recommended above.	3/12/07
[REDACTED]	[REDACTED]	67.3	Broken and repaired sewer pipe, missing 1st Floor toilet, methane trapped below slab venting through slab openings	Seal floor at openings and exposed cracks in concrete, replace toilet in 1 <sup>st</sup> floor Bathroom. Vent sub slab soils.	10/5/06
		7.4		Methane venting system installed on 5/30/07 and currently in operation. Last background ambient air reading: 7.4 ppm; last reading from the discharge point in the system: 42.5 ppm. System will continue to operate thru 07/07.	6/27/07
[REDACTED]	[REDACTED]	9.5	Broken and repaired sewer pipe, missing 1st Floor toilet, methane trapped below slab venting through slab openings	Seal floor at openings and exposed cracks in concrete, replace toilet in 1 <sup>st</sup> floor Bathroom. Vent sub slab soils.	10/5/06
		0.0		Sub-slab methane venting system was installed, and in operation from 11/10/07 to 5/30/07. Indoor ambient readings have remained at 0 ppm from 12/01/06 to latest test date.	5/30/07

Lot #	Street Address	Backgrnd. Reading Average (ppm)	Apparent Source	Remarks & Recommendations	Date Tested
		6.5	1 <sup>st</sup> floor Toilet missing. Removed by Homeowner (?)	Peak 40 at bathroom. Install toilet.	10/5/06
		0.2		At time of re-inspections 1 <sup>st</sup> floor toilet had been installed. No readings above 1 ppm detected around toilet.	1/9/07
		4.5	1st Floor Toilet.	Peak 84 @ Toilet. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk.	10/05-10/11/06
		0.0	1 <sup>st</sup> Floor Toilet	Peak 21.9 @ toilet. Readings taken after toilet had been fixed	11/28/06
		0.0	1 <sup>st</sup> Floor Toilet	Repairs performed as recommended above. Time given to allow pockets of methane trapped under floor boards to dissipate.	1/29/07
		6.3	1st Floor Toilet.	Peak Rdg of 38 in Bathroom only. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk.	10/5/06
		0.0		Repairs performed as recommended above. No readings above 1 ppm detected around toilet.	1/23/07
		11	None located	No defined source located. Suspect 1 <sup>st</sup> floor Toilet on wood floor. Check Seal @ Toilet. Repair as needed.	10/9/06
		9		Homeowner was not concerned about methane concentrations, and would not permit repairs or further testing to be performed.	1/08/07
		6.3	1st Floor Toilet. Damaged Caulk on Toilet	Peak @ 8.2 at Toilet on vinyl. Caulk damaged. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk.	10/9/06
		< 5	Uncaulked 1st Floor Toilet. on Wood Floor	Peak 34 @ 1 <sup>st</sup> floor Toilet. Reseat and seal toilet, adjust drainpipe height if needed.	10/9/06
		0.0		Repairs performed as recommended above. No readings above 1 ppm detected around toilet.	3/12/07
		5.7	Garbage Disposal and possibly 1st Floor Toilet.	Peak at disposal of 12. Check Sink Trap for leaks. Reseat and seal toilet, adjust drainpipe height if needed. Recaulk	10/9/06
		0.0		Repairs to toilet performed as recommended above. No readings above 1 ppm, detected during re-inspection.	2/23/07
		<5	Uncaulked 1st Floor Toilet. on Wood Floor	Peak 35 @ 1 <sup>st</sup> floor Toilet. Reseat and seal toilet, adjust drainpipe height if needed.	10/13/06
		<5		Repairs to toilet performed as recommended above. No readings above 5 ppm detected around toilet during re-test.	1/10/07

**PLAN INTENTIONALLY REMOVED FOR PRIVACY**





# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC

RESIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 2/23/07

REPORT NO.: 465-60026<sup>33</sup>

INSTRUMENT MODEL #: Micro F, 1)

SN#: \_\_\_\_\_

TIME	LOCATION	LEVEL	READING (PPM)		REMARKS
3:55	BACKGROUND		0.0		
	FRONT PORCH		0.0	+	
	LIVING ROOM	1	0.0	+	
	DINING ROOM	1	0.0	+	
	KITCHEN	1	0.0		
	LAUNDRY				
	FAMILY ROOM	1	0.0	+	
	BATHROOM 1	1	0.0	—	
	BATHROOM 2	2	0.0	—	MASTER
	BATHROOM 3	2	0.0		
	BATHROOM 4				
	BEDROOM 1	1	0.0		
	BEDROOM 2	2	0.0		MASTER
	BEDROOM 3	2	0.0	—	
	BEDROOM 4	2	0.0		
	GARAGE				
	HALL				
	CLOSET 1				
	CLOSET 2				
	CLOSET 3				
	CLOSET 4				
	BACK PORCH				
	OFFICE	2	0.0		

TECHNICIAN: NDR

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC

IDENTIFICATION ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 1/08/07

REPORT NO.: 465-60026

INSTRUMENT MODEL #: Micro Fit

SN#: \_\_\_\_\_

LOCATION	LEVEL	READING (PPM)	REMARKS
BACKGROUND		0.0	
FRONT PORCH	1	0.0	
LIVING ROOM	1	0.4	
DINING ROOM	1	0.5	
KITCHEN	1	0.0	
LAUNDRY			
FAMILY ROOM			
BATHROOM 1	1	0.4	HARDWOOD CALKED
BATHROOM 2	2	0.0	MASTER
BATHROOM 3	2	0.0	
BATHROOM 4			
BEDROOM 1	2	0.0	MASTER
BEDROOM 2	2	0.0	
BEDROOM 3	2	0.0	
BEDROOM 4	2	0.0	
GARAGE			
HALL			
CLOSET 1			
CLOSET 2			
CLOSET 3			
CLOSET 4			
BACK PORCH			
OFFICE	1	0.0	
Entry	2	0.0	

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC

RESIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 6/19/2007

REPORT NO.: 465-60020<sup>33</sup>

INSTRUMENT MODEL #: Micro FID

SN#: C2SR308

TIME	LOCATION	LEVEL	READING (PPM)	REMARKS
	BACKGROUND		0.0	
	FRONT PORCH			
	LIVING ROOM	1	0.0	
	DINING ROOM	1	0.0	
	KITCHEN	1	0.0	
	LAUNDRY	2	0.0	
	FAMILY ROOM	1	0.0	
	BATHROOM 1	1	0.0	H. <del>with</del> NOT CAULKED (Hardwood Floor) MASTER
	BATHROOM 2	2	0.0	
	BATHROOM 3	2	0.0	
	BATHROOM 4			
	BEDROOM 1	2	0.0	MASTER
	BEDROOM 2	2	0.0	
	BEDROOM 3	2	0.0	
	BEDROOM 4	2	0.0	
	GARAGE			
	HALL			
	CLOSET 1			
	CLOSET 2			
	CLOSET 3			
	CLOSET 4			
	BACK PORCH	2	0.0	

THESE TEST RESULTS APPLY ONLY TO THE SPECIFIC AREAS EVALUATED AND MAY NOT BE INDICATIVE OF THE ENTIRE HOME. REPORTS MAY NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT

TECHNICIAN: XDR

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC

SIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 5/17/07

REPORT NO.: 465-60026 <sup>23</sup>

INSTRUMENT MODEL #: MicroFID

SN#: C75R 308

IE	LOCATION	LEVEL	READING (PPM)	REMARKS
25	BACKGROUND	1	0	
	FRONT PORCH	1	0	
	LIVING ROOM	1	0	
	DINING ROOM	1	0	
	KITCHEN	1	0	
	LAUNDRY	2	0	
	FAMILY ROOM	1	0.0	
	BATHROOM 1	1	0	
	BATHROOM 2	2	0	MASTER
	BATHROOM 3	2	0	
	BATHROOM 4			
	BEDROOM 1	1	0	
	BEDROOM 2	2	0	
	BEDROOM 3	2	0	MASTER
	BEDROOM 4	2	0	
	GARAGE			
	HALL			
	CLOSET 1			
	CLOSET 2			
	CLOSET 3			
	CLOSET 4			
	BACK PORCH	1	0	
	OFFICE	2	0	

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC  
 465-00033

RESIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 11/09/07

REPORT NO.: 465-60026

INSTRUMENT MODEL #: Memo FID

SN#: \_\_\_\_\_

TIME	LOCATION	LEVEL	READING (PPM)	REMARKS
	BACKGROUND		0.0	
	FRONT PORCH	1	0.0	
	LIVING ROOM	1	0.0	
	DINING ROOM	1	0.4	
	KITCHEN	1	0.1	
	LAUNDRY	2	0.1	
	FAMILY ROOM	1	0.4	
	BATHROOM 1	1	0.9	TILET IN PLACE
	BATHROOM 2	2	0.1	MASTER
	BATHROOM 3	2	0.3	
	BATHROOM 4			
	BEDROOM 1	2	0.0	
	BEDROOM 2	2	0.0	
	BEDROOM 3	2	0.3	MASTER
	BEDROOM 4	2	0.2	
	GARAGE			
	HALL			
	CLOSET 1			
	CLOSET 2			
	CLOSET 3			
	CLOSET 4			
	BACK PORCH			

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC

RESIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 1/10/07

REPORT NO.: 465-00026-<sup>60033</sup>

INSTRUMENT MODEL #: \_\_\_\_\_

SN#: \_\_\_\_\_

TIME	LOCATION	LEVEL	READING (PPM)		REMARKS
4:45	BACKGROUND		0.0		
	FRONT PORCH		0.0		
	LIVING ROOM				
	DINING ROOM	1	3.0		
	KITCHEN	1	3.5		
	LAUNDRY				
	FAMILY ROOM	1	3.5		
	BATHROOM 1	1	3.3		HARDWOOD TOILET NOT CAULKED / NO PEAK MASTER
	BATHROOM 2	1	3.5		
	BATHROOM 3	2	3.6		
	BATHROOM 4				
	BEDROOM 1	1	3.6		MASTER
	BEDROOM 2	2	3.8		
	BEDROOM 3	2	3.5		
	BEDROOM 4	2	3.1		
	GARAGE				
	HALL				
	CLOSET 1				
	CLOSET 2				
	CLOSET 3				
	CLOSET 4				
	BACK PORCH				
	GAME	2	2.9		

INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC

SIDENCE ADDRESS

LOT #:

DATE: 1/23/07

33  
REPORT NO.: 465-60026

INSTRUMENT MODEL #:

MicroFid

SN#:

IE	LOCATION	LEVEL	READING (PPM)		REMARKS
	BACKGROUND		0.0		
	FRONT PORCH	1	0.0		
	LIVING ROOM				
	DINING ROOM	1	0.0		
	KITCHEN	1	0.0		
	LAUNDRY				
	FAMILY ROOM	1	0.0		
	BATHROOM 1	1	0.0		
	BATHROOM 2	2	0.0		MASTER
	BATHROOM 3	2	0.0		
	BATHROOM 4				
	BEDROOM 1	2	0.0		MASTER
	BEDROOM 2	2	0.0		
	BEDROOM 3	2	0.0		
	BEDROOM 4				
	GARAGE				
	HALL				
	CLOSET 1				
	CLOSET 2				
	CLOSET 3				
	CLOSET 4				
	BACK PORCH				

TECHNICIAN

XINE



INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION  
DENCE ADDRESS: [REDACTED]  
LOT #: [REDACTED]  
DATE: 1/08/07

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC  
465-00033

REPORT NO.: 465-60026

INSTRUMENT MODEL #: Micro FID SN#: \_\_\_\_\_

LOCATION	LEVEL	READING (PPM)	REMARKS
BACKGROUND			
FRONT PORCH			
LIVING ROOM			
DINING ROOM	1	8.3	
KITCHEN	1	9.5	
LAUNDRY			
FAMILY ROOM	1	13.1	
BATHROOM 1	1	8.9	
BATHROOM 2	2	9.4	MASTER VINYL CAULKED
BATHROOM 3	2	10.8	VINYL CAULKED
BATHROOM 4			
BEDROOM 1	2	9.7	MASTER
BEDROOM 2	2	9.7	
BEDROOM 3	2	9.8	
BEDROOM 4			
GARAGE			
HALL			
CLOSET 1			
CLOSET 2			
CLOSET 3			
CLOSET 4			
BACK PORCH			
Front	2	1.7	



## INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC

RESIDENCE ADDRESS: [REDACTED]

LOT # [REDACTED]

DATE: 3/12/07

33  
REPORT NO.: 465-60026

INSTRUMENT MODEL #: Micro FID

SN#: C9SR308

TIME	LOCATION	LEVEL	READING (PPM)		REMARKS
8:25	BACKGROUND		0.0		
	FRONT PORCH	1	0.0		
	LIVING ROOM	1	0.0		
	DINING ROOM	1	0.0		
	KITCHEN	1	0.0		
	LAUNDRY	2	0.0		
	FAMILY ROOM	1	0.0		
	BATHROOM 1	1	0.0		
	BATHROOM 2	2	0.0		
	BATHROOM 3	2	0.0		MASTER
	BATHROOM 4				
	BEDROOM 1	2	0.0		
	BEDROOM 2	2	0.0		
	BEDROOM 3	2	0.0		MASTER
	BEDROOM 4	2	0.0		
	GARAGE				
	HALL				
	CLOSET 1				
	CLOSET 2				
	CLOSET 3				
	CLOSET 4				
	BACK PORCH	1	0.0		

THESE TEST RESULTS APPLY ONLY TO THE SPECIFIC AREAS EVALUATED AND MAY NOT BE INDICATIVE OF  
THE ENTIRE HOME. REPORTS MAY NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT  
WRITTEN PERMISSION BY PROFESSIONAL SERVICE INDUSTRIES, INC.

TECHNICIAN: NDK

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC

RESIDENCE ADDRESS: [REDACTED]

LOT #: [REDACTED]

DATE: 3/02/07

REPORT NO.: 465-60026<sup>33</sup>

INSTRUMENT MODEL #: Micro Fit

SN#: C7SR308

TIME	LOCATION	LEVEL	READING (PPM)	REMARKS
9:25	BACKGROUND		0.0	
	FRONT PORCH		0.0	
	LIVING ROOM			
	DINING ROOM	1	0.2	
	KITCHEN	1	0.5	
	LAUNDRY			
	FAMILY ROOM	1	0.0	
	BATHROOM 1	1	2.9	
	BATHROOM 2			
	BATHROOM 3			
	BATHROOM 4			
	BEDROOM 1	1	1.7	
	BEDROOM 2	1	0.9	
	BEDROOM 3			
	BEDROOM 4			MASTER BR NOT INCLUDED @
	GARAGE			OWNER'S REQUEST.
	HALL			
	CLOSET 1			
	CLOSET 2			
	CLOSET 3			
	CLOSET 4			
	BACK PORCH	1	0.0	

THESE TEST RESULTS APPLY ONLY TO THE SPECIFIC AREAS EVALUATED AND MAY NOT BE INDICATIVE OF THE ENTIRE HOME. REPORTS MAY NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN PERMISSION BY PROFESSIONAL SERVICE INDUSTRIES, INC.

TECHNICIAN: ALB R

INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION

PROJECT: PEBBLE CREEK  
WESTCOTT PLANTATION  
NORTH CHARLESTON, SC

RESIDENCE ADDRESS [REDACTED]

LOT #: [REDACTED]

DATE: 5/15/07

REPORT NO.: 465-60026 <sup>33</sup>

INSTRUMENT MODEL #: Micro FID SN#: CS2R308

ME	LOCATION	LEVEL	READING (PPM)		REMARKS
00	BACKGROUND		0.0		
	FRONT PORCH	1	0.0		
	LIVING ROOM	1	0.0		
	DINING ROOM	1	0.0		
	KITCHEN	1	0.0		
	LAUNDRY				
	FAMILY ROOM				
	BATHROOM 1	1	0.0		MASTER
	BATHROOM 2	1	0.0		
	BATHROOM 3				
	BATHROOM 4				
	BEDROOM 1	1	0.0		MASTER
	BEDROOM 2	1	0.0		
	BEDROOM 3	1	0.0		
	BEDROOM 4				
	GARAGE				
	HALL				
	CLOSET 1				
	CLOSET 2				
	CLOSET 3				
	CLOSET 4				
	BACK PORCH	1	0.0		
	Porch	2	0.0		

THESE TEST RESULTS APPLY ONLY TO THE SPECIFIC AREAS EVALUATED AND MAY NOT BE INDICATIVE OF  
THE ENTIRE HOME. REPORTS MAY NOT BE REPRODUCED EXCEPT IN FULL WITHOUT

TECHNICIAN: WDR

# INDOOR AIR MONITORING

TESTED FOR: LENNAR CORPORATION  
 RESIDENCE ADDRESS: [REDACTED]  
 LOT #: [REDACTED]

PROJECT: PEBBLE CREEK  
 WESTCOTT PLANTATION  
 NORTH CHARLESTON, SC

DATE: 5/22/07

REPORT NO.: 465-60026 <sup>33</sup>

INSTRUMENT MODEL #: MicroFID

SN#: C85R308

TIME	LOCATION	LEVEL	READING (PPM)	REMARKS
5:00	BACKGROUND		0.0	
	FRONT PORCH	1	0.0	
	LIVING ROOM	1	0.0	
	DINING ROOM			
	KITCHEN	1	0.0	
	LAUNDRY	2	0.0	
	FAMILY ROOM	1	0.0	
	BATHROOM 1	1	0.0	
	BATHROOM 2	2	0.0	MASTER
	BATHROOM 3			
	BATHROOM 4			
	BEDROOM 1	2	0.0	MASTER
	BEDROOM 2	2	0.0	
	BEDROOM 3	2	0.0	
	BEDROOM 4			
	GARAGE			
	HALL			
	CLOSET 1			
	CLOSET 2			
	CLOSET 3			
	CLOSET 4			
	BACK PORCH	1	0.0	
	OFFICE	2	0.0	