



# LA Testing

520 Mission Street, South Pasadena, CA 91030

Phone/Fax: (323) 254-9960 / (323) 254-9982

<http://www.latesting.com>

[pasadenalab@latesting.com](mailto:pasadenalab@latesting.com)

LA Testing Order: 321304636

CustomerID: 32MYOU50

CustomerPO:

ProjectID:

Attn: **Phillip Cabanila**  
**Myounghee Noh & Associates, LLC**  
**99-1046 Iwaena Street**  
**Suite 210A**  
**Aiea, HI 96701**

Phone: (808) 484-9214  
Fax:  
Received: 03/15/13 9:30 AM  
Collected:

Project: 21522 Kekahakai State Park IH Survey, Kona Hawaii

## Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B\*/7000B)

<i>Client Sample Description</i>	<i>Lab ID</i>	<i>Collected</i>	<i>Analyzed</i>	<i>Lead Concentration</i>
1522K-P1A Site: 1	0001		3/18/2013	<100 ppm
1522K-P1B Site: 1	0002		3/18/2013	<100 ppm
1522K-P2A Site: 2	0003		3/18/2013	<100 ppm
1522K-P2B Site: 2	0004		3/18/2013	<130 ppm
1522K-P3A Site: 3	0005		3/18/2013	<960 ppm
1522K-P3B Site: 3	0006		3/18/2013	<450 ppm
1522K-P4A Site: 5	0007		3/18/2013	<200 ppm
1522K-P4B Site: 5	0008		3/18/2013	<240 ppm
1522K-P5A Site: 6	0009		3/18/2013	<100 ppm
1522K-P5B Site: 6	0010		3/18/2013	<100 ppm
1522K-P6A Site: 7	0011		3/18/2013	<100 ppm
1522K-P6B Site: 7	0012		3/18/2013	<100 ppm
1522K-P8A Site: 13	0013		3/18/2013	<100 ppm
1522K-P8B Site: 13	0014		3/18/2013	<100 ppm
1522K-P9A Site: 14	0015		3/18/2013	<390 ppm

Jerry Drapala Ph.D, Laboratory Manager  
or other approved signatory

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Samples analyzed by LA Testing South Pasadena, CA CA ELAP 2283, AIHA-LAP, LLC ELLAP 102814

Initial report from 03/18/2013 13:37:49



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1522K-P9B Site: 14	0016		3/18/2013	<200 ppm
1522K-P10A Site: 17	0017		3/18/2013	<100 ppm
1522K-P10B Site: 17	0018		3/18/2013	<100 ppm
1522K-P11A Site: 118	0019		3/18/2013	<190 ppm
1522K-P11B Site: 18	0020		3/18/2013	<100 ppm
1522K-P12A Site: 21	0021		3/18/2013	<100 ppm
1522K-P12B Site: 21	0022		3/18/2013	<130 ppm
1522K-P13A Site: 22	0023		3/18/2013	380 ppm
1522K-P13B Site: 22	0024		3/18/2013	380 ppm
1522K-P14A Site: 23	0025		3/18/2013	660 ppm
1522K-P14B Site: 23	0026		3/18/2013	980 ppm
1522K-P15A Site: 24	0027		3/18/2013	330 ppm
1522K-P15B Site: 24	0028		3/18/2013	360 ppm
1522K-P16A Site: 25	0029		3/18/2013	1200 ppm
1522K-P16B Site: 25	0030		3/18/2013	790 ppm

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1522K-P17A Site: 26	0031		3/18/2013	13000 ppm
1522K-P17B Site: 26	0032		3/18/2013	13000 ppm
1522K-P18A Site: 27	0033		3/18/2013	<220 ppm
1522K-P18B Site: 27	0034		3/18/2013	<190 ppm
1522K-P19A Site: 28	0035		3/18/2013	650 ppm
1522K-P19B Site: 28	0036		3/18/2013	1400 ppm
1522K-P20A Site: 29	0037		3/18/2013	14000 ppm
1522K-P20B Site: 29	0038		3/18/2013	13000 ppm
1522K-P21A Site: 31	0039		3/18/2013	380 ppm
1522K-P21B Site: 31	0040		3/18/2013	220 ppm
1522K-P22A Site: 32	0041		3/18/2013	230 ppm
1522K-P22B Site: 32	0042		3/18/2013	340 ppm
1522K-P23A Site: 33	0043		3/18/2013	39000 ppm
1522K-P23B Site: 33	0044		3/18/2013	6900 ppm
1522K-P24A Site: 34	0045		3/18/2013	1500 ppm

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1522K-P24B Site: 34	0046		3/18/2013	1700 ppm
1522K-P25A Site: 35	0047		3/18/2013	<100 ppm
1522K-P25B Site: 35	0048		3/18/2013	<100 ppm
1522K-P26A Site: 36	0049		3/18/2013	630 ppm
1522K-P26B Site: 36	0050		3/18/2013	460 ppm
1522K-P28A Site: 38	0051		3/18/2013	770 ppm
1522K-P28B Site: 38	0052		3/18/2013	610 ppm
1522K-P29A Site: 41	0053		3/18/2013	6100 ppm
1522K-P29B Site: 41	0054		3/18/2013	6200 ppm
1522K-P30A Site: 40	0055		3/18/2013	<100 ppm
1522K-P30B Site: 40	0056		3/18/2013	<100 ppm
1522K-P31A Site: 39	0057		3/18/2013	2100 ppm
1522K-P31B Site: 39	0058		3/18/2013	13000 ppm
1522K-P32A Site: 42	0059		3/18/2013	640 ppm
1522K-P32B Site: 42	0060		3/18/2013	510 ppm

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1522K-P33A Site: 43	0061		3/18/2013	760 ppm
1522K-P33B Site: 43	0062		3/18/2013	1300 ppm
1522K-P34A Site: 44	0063		3/18/2013	5900 ppm
1522K-P34B Site: 44	0064		3/18/2013	6800 ppm
1522K-P35A Site: 45	0065		3/18/2013	12000 ppm
1522K-P35B Site: 45	0066		3/18/2013	14000 ppm
1522K-P36A Site: 46	0067		3/18/2013	200 ppm
1522K-P36B Site: 46	0068		3/18/2013	100 ppm
1522K-P37A Site: 47	0069		3/18/2013	750 ppm
1522K-P37B Site: 47	0070		3/18/2013	<100 ppm
1522K-P38A Site: 48	0071		3/18/2013	14000 ppm
1522K-P38B Site: 48	0072		3/18/2013	13000 ppm
1522K-P39A Site: 49	0073		3/18/2013	84000 ppm
1522K-P39B Site: 49	0074		3/18/2013	99000 ppm
1522K-P40A Site: 50	0075		3/18/2013	1300 ppm

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1522K-P40B Site: 50	0076		3/18/2013	400 ppm
1522K-P41A Site: 51	0077		3/18/2013	330 ppm
1522K-P41B Site: 51	0078		3/18/2013	290 ppm
1522K-P42A Site: 52	0079		3/18/2013	1400 ppm
1522K-P42B Site: 52	0080		3/18/2013	1800 ppm
1522K-P43A Site: 53	0081		3/18/2013	470 ppm
1522K-P43B Site: 53	0082		3/18/2013	290 ppm
1522K-P44A Site: 54	0083		3/18/2013	2800 ppm
1522K-P44B Site: 54	0084		3/18/2013	4500 ppm
1522K-P45A Site: 55	0085		3/18/2013	860 ppm
1522K-P45B Site: 55	0086		3/18/2013	1200 ppm
1522K-P46A Site: 56	0087		3/18/2013	480 ppm
1522K-P46B Site: 56	0088		3/18/2013	530 ppm
1522K-P47A Site: 57	0089		3/18/2013	13000 ppm
1522K-P47B Site: 57	0090		3/18/2013	24000 ppm

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1522K-P48A Site: 58	0091		3/18/2013	490 ppm
1522K-P48B Site: 58	0092		3/18/2013	400 ppm
1522K-P49A Site: 59	0093		3/18/2013	3300 ppm
1522K-P49B Site: 59	0094		3/18/2013	4700 ppm
1522K-P50A Site: 60	0095		3/18/2013	120 ppm
1522K-P50B Site: 60	0096		3/18/2013	100 ppm
1522K-P51A Site: 61	0097		3/18/2013	450 ppm
1522K-P51B Site: 61	0098		3/18/2013	850 ppm
1522K-P52A Site: 62	0099		3/18/2013	100 ppm
1522K-P52B Site: 62	0100		3/18/2013	<100 ppm
1522K-P53A Site: 63 Sample not submitted.	0101			n/a % wt
1522K-P53B Site: 63 Sample not submitted.	0102			n/a % wt
1522K-P54A Site: 64 Sample not submitted.	0103			n/a % wt
1522K-P54B Site: 64 Sample not submitted.	0104			n/a % wt

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1522K-P55A	0105			n/a % wt
	Site: 65			
	Sample not submitted.			
1522K-P55B	0106			n/a % wt
	Site: 65			
	Sample not submitted.			
1522K-P56A	0107			n/a % wt
	Site: 66			
	Sample not submitted.			
1522K-P56B	0108			n/a % wt
	Site: 66			
	Sample not submitted.			
1522K-P57A	0109			n/a % wt
	Site: 67			
	Sample not submitted.			
1522K-P57B	0110			n/a % wt
	Site: 67			
	Sample not submitted.			
1522K-P58A	0111			n/a % wt
	Site: 68			
	Sample not submitted.			
1522K-P58B	0112			n/a % wt
	Site: 68			
	Sample not submitted.			
1522K-P59A	0113			n/a % wt
	Site: 69			
	Sample not submitted.			
1522K-P59B	0114			n/a % wt
	Site: 69			
	Sample not submitted.			

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# Asbestos Testing Chain of Custody

LA Testing Order Number (Lab Use Only):

**321304636**

South Pasadena, CA - Los Angeles County  
 520 Mission Street  
 South Pasadena, CA 91030  
 PHONE: 1-800-303-0047  
 FAX: 323-254-9982

<b>Company:</b> Myounghee Noh & Associates L.L.C.		<b>LA Testing-Bill to:</b> <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments** <i>Third Party Billing requires written authorization from third party</i>	
<b>Street:</b> 99-1046 Iwaena St.			
<b>City/State/Zip:</b> Aiea, HI 96701			
<b>Report To (Name):</b> Akari Ihara <i>Philip Cabanila</i>		<b>Fax:</b> 8084844660	
<b>Telephone:</b> 8084849214		<b>Email Address:</b> akari@noh-associates.com	
<b>Project Name/Number:</b> <i>Philip</i>			
<b>Please Provide Results:</b>		<b>Purchase Order:</b>	
<b>State Samples Taken:</b> HI			
<b>Turnaround Time (TAT) Options* - Please Check</b>			
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 3 Day <input type="checkbox"/> 4 Day <input checked="" type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week			
*For RUSH TAT's Please Call Ahead to Confirm Lab Hours and Availability Materials Science and IAQ TATs are in Business Days rather than Hours (i.e. 24 Hour = End of Next Business Day)			
<b>Asbestos</b>			
<b>PCM - Air</b> <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ 8hr. TWA		<b>PLM - Bulk</b> <input type="checkbox"/> PLM EPA 600/R-93/116 <input type="checkbox"/> PLM EPA NOB (<1%) <input type="checkbox"/> NYS 198.1 (friable-NY) <input type="checkbox"/> NYS 198.6 (non-friable-NY) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/ Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)	
<b>TEM - Air</b> <input type="checkbox"/> 4-4.5hr TAT (AHERA ONLY) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312		<b>TEM - Bulk</b> <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP	
<b>TEM - Water</b> Fibers $\geq 10\mu m$ <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking		<b>Soil/Rock/Vermiculite</b> <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> EPA Reg. 1 Screening Protocol (Qualitative)	
		<b>Other:</b>	
<b>Lead (Pb)</b>			
<b>Flame Atomic Absorption</b> <input checked="" type="checkbox"/> Chips SW846-7000B or AOAC 974.02 <input type="checkbox"/> Soil SW846-7000B/7420 <input type="checkbox"/> Air NIOSH 7082 <input type="checkbox"/> Wastewater SM3111B or SW846-7000B/7420 <input type="checkbox"/> ASTM Wipe SW846-7000B/7420 <input type="checkbox"/> non ASTM Wipe SW846-7000B/7420 <input type="checkbox"/> TCLP SW846-1311/7420/SM 3111B		<b>ICP</b> <input type="checkbox"/> Air NIOSH 7300 Modified <input type="checkbox"/> non ASTM Wipe SW846-6010B or C <input type="checkbox"/> ASTM Wipe SW846-6010B or C <input type="checkbox"/> Soil SW846-6010 B or C <input type="checkbox"/> Waste Water SW846-6010B or C <input type="checkbox"/> TCLP SW846-6010B or C	
<b>Graphite Furnace Atomic Absorption</b> <input type="checkbox"/> Soil SW846-7421 <input type="checkbox"/> Wastewater EPA 200.9 <input type="checkbox"/> Air NIOSH 7105 <input type="checkbox"/> Drinking Water EPA 200.9		<b>Other:</b> <input type="checkbox"/>	
<b>Microbiology</b>			
<b>Wipe and Bulk Samples</b> <input type="checkbox"/> Mold & Fungi - Direct Examination <input type="checkbox"/> Mold & Fungi Culture (Genus Only) <input type="checkbox"/> Mold & Fungi Culture (Genus & Species) <input type="checkbox"/> Bacterial Count & ID (Up to Three Types) <input type="checkbox"/> Bacterial Count & ID (Up to Five Types) <input type="checkbox"/> MRSA <input type="checkbox"/> <i>Pseudomonas aeruginosa</i>		<b>Air Samples</b> <input type="checkbox"/> Mold & Fungi (Spore Trap) <input type="checkbox"/> Mold & Fungi Culture (Genus Only) <input type="checkbox"/> Mold & Fungi (Genus & Species) <input type="checkbox"/> Bacterial Culture & ID (Up to Three Types) <input type="checkbox"/> Bacterial Culture & ID (Up to Five Types) <input type="checkbox"/> Endotoxin Testing	
<b>Water Samples</b> <input type="checkbox"/> Total Coliform & E.coli (P/A) <input type="checkbox"/> Fecal Coliform (SM 9222D) <input type="checkbox"/> Sewage Screen <input type="checkbox"/> Heterotrophic Plate Count (SM 9215)		<b>Real Time Q-PCR</b> (See Analytical Guide for Code) Code: _____ <b>Legionella</b> <input type="checkbox"/> Level 1 <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <b>Other:</b> <input type="checkbox"/>	
<b>Client Sample #'s</b> <i>ID22K-PLA - P59B</i>		<b>Total # of Samples:</b> <i>114</i>	
<b>Relinquished (Client):</b> <i>XXXXXX</i>		<b>Date:</b> <i>3/13/13</i>	
<b>Received (Lab):</b> <i>MSL</i>		<b>Date:</b> <i>3/15/13</i>	
		<b>Time:</b> <i>11:00</i>	
		<b>Time:</b> <i>9:30am</i>	
<b>Comments/Special Instructions:</b> <i>FO</i> <i>Skipped P7A,B</i> <i>P27A,B</i>			



## Asbestos Testing Chain of Custody

LA Testing Order Number (Lab Use Only):

321304636

South Pasadena, CA - Los Angeles County  
520 Mission Street  
South Pasadena, CA 91030  
PHONE: 1-800-303-0047  
FAX: 323-254-9982

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
1522K-P1A			
	Skipped P7A,B		
	Skipped P77A,B		
1522K-P59B			

Comments/Special Instructions:

none

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
1	men's RR	1	Exterior	walls, window frames, ceiling, trim, awning, columns, door frames	w	P	w	GFP	□																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 1 A</td> <td>ext</td> <td>wall</td> <td>MRF</td> <td>0003</td> <td></td> </tr> <tr> <td>1522K-P 1 B</td> <td>y</td> <td>trim</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 1 A	ext	wall	MRF	0003		1522K-P 1 B	y	trim			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 1 A	ext	wall	MRF	0003																								
1522K-P 1 B	y	trim																										
2	men's RR	1	Exterior	walls, doors, trim	Red	P	w	GFP	□																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 2 A</td> <td>ext</td> <td>wall</td> <td>MRF</td> <td>0004</td> <td></td> </tr> <tr> <td>1522K-P 2 B</td> <td>y</td> <td>door</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 2 A	ext	wall	MRF	0004		1522K-P 2 B	y	door			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 2 A	ext	wall	MRF	0004																								
1522K-P 2 B	y	door																										
3	men's RR	1	Exterior	ledge	Red	P	CC	GFP	■																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 3 A</td> <td>ext</td> <td>ledge</td> <td>MRF</td> <td>0006</td> <td></td> </tr> <tr> <td>1522K-P 3 B</td> <td>y</td> <td>y</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 3 A	ext	ledge	MRF	0006		1522K-P 3 B	y	y			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 3 A	ext	ledge	MRF	0006																								
1522K-P 3 B	y	y																										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC JPC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
4	men's RR	1	Ext	VENTS	black	P	M	⊗ F P	⊗																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P A</td> <td>Ext</td> <td>VENT</td> <td>MPR</td> <td>0007</td> <td>not sampled. factory</td> </tr> <tr> <td>1522K-P B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P A	Ext	VENT	MPR	0007	not sampled. factory	1522K-P B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P A	Ext	VENT	MPR	0007	not sampled. factory																							
1522K-P B																												
5	women's RR	1	Ext	same as HMI	w	P	W	⊗ F P	□																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 4 A</td> <td>Ext</td> <td>WALK</td> <td>WPR</td> <td>0008</td> <td></td> </tr> <tr> <td>1522K-P 4 B</td> <td></td> <td>MAIN</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 4 A	Ext	WALK	WPR	0008		1522K-P 4 B		MAIN			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 4 A	Ext	WALK	WPR	0008																								
1522K-P 4 B		MAIN																										
6	women's RR	1	Ext	same as HM2	R	P	W	⊗ F P	□																			
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 5 A</td> <td>Ext</td> <td>WALK</td> <td>WPR</td> <td>0010</td> <td></td> </tr> <tr> <td>1522K-P 5 B</td> <td></td> <td>DOWN</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 5 A	Ext	WALK	WPR	0010		1522K-P 5 B		DOWN			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 5 A	Ext	WALK	WPR	0010																								
1522K-P 5 B		DOWN																										

321304636

Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, HA wai

Inspector Initials: KCP

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
7	womens RR	1	ext	same as 3	R	P	CC	⊗ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 4 A</td> <td>ext ↓</td> <td>same ↓</td> <td>WR</td> <td>0009</td> <td></td> </tr> <tr> <td>1522K-P 4 B</td> <td>ext ↓</td> <td>same ↓</td> <td>WR</td> <td>0009</td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 4 A	ext ↓	same ↓	WR	0009		1522K-P 4 B	ext ↓	same ↓	WR	0009	
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 4 A	ext ↓	same ↓	WR	0009																								
1522K-P 4 B	ext ↓	same ↓	WR	0009																								
8	womens RR	1	ext	Vents	black	P	M	⊗ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 4 A</td> <td>ext ↓</td> <td>WR</td> <td>WR</td> <td>0011</td> <td>assume. Factory</td> </tr> <tr> <td>1522K-P 4 B</td> <td>ext ↓</td> <td>WR</td> <td>WR</td> <td>0011</td> <td>assume. Factory</td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 4 A	ext ↓	WR	WR	0011	assume. Factory	1522K-P 4 B	ext ↓	WR	WR	0011	assume. Factory
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 4 A	ext ↓	WR	WR	0011	assume. Factory																							
1522K-P 4 B	ext ↓	WR	WR	0011	assume. Factory																							
13	womens RR	1	MENS RR 1, 2	walls	o/w	P	CC block	⊗ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 4 A</td> <td>MENS RR 1 ↓</td> <td>wall ↓</td> <td>mer</td> <td>0015</td> <td></td> </tr> <tr> <td>1522K-P 4 B</td> <td>MENS RR 1 ↓</td> <td>wall ↓</td> <td>mer</td> <td>0015</td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 4 A	MENS RR 1 ↓	wall ↓	mer	0015		1522K-P 4 B	MENS RR 1 ↓	wall ↓	mer	0015	
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 4 A	MENS RR 1 ↓	wall ↓	mer	0015																								
1522K-P 4 B	MENS RR 1 ↓	wall ↓	mer	0015																								

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/18

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
14	men's RR	1	men's RR 1, 2	doors, ceilings, door frames	o/w	P	w	Ⓞ F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 9 A</p> <p>1522K-P 9 B</p> <p>Sample Location</p> <p>men's RR 1</p> <p>↓</p> <p>door</p> <p>door frame</p> <p>Bldg.:</p> <p>ARR</p> <p>PIC ID</p> <p>0017</p> <p>Notes</p>										
17	women's RR		women's RR 1, 2	walls	o/w	P	cc block	Ⓞ F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 10 A</p> <p>1522K-P 10 B</p> <p>Sample Location</p> <p>women's RR 1</p> <p>↓</p> <p>wall</p> <p>Bldg.:</p> <p>wRR</p> <p>PIC ID</p> <p>0019</p> <p>Notes</p>										
19	women's RR		women's RR 1, 2	doors, ceilings, door frames	o/w	P	w	Ⓞ F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 11 A</p> <p>1522K-P 11 B</p> <p>Sample Location</p> <p>women's RR 2</p> <p>↓</p> <p>door</p> <p>door frame</p> <p>Bldg.:</p> <p>wRR</p> <p>PIC ID</p> <p>0018</p> <p>Notes</p>										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KL/R

Date & Time: 2/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color	
21	Wahalaunani	1	Ext	Paintings	Green	P	M	0 F P	200 LF	///	
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 13 A Ext</p> <p>1522K-P 13 B ↓</p>											
22	House 1	1	Ext	Walls	Red	P	W	G F P	/	///	
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 13 A ext</p> <p>1522K-P 13 B ↓</p>											
23	House 1	1	Ext	Walls	Lt Green	P	W	G F P		///	
<p>Sample ID</p> <p>Room Sampled</p> <p>1522K-P 14 A ext</p> <p>1522K-P 14 B ↓</p>											
Sample Location							PIC ID	Notes			
Wall ↓							0034	short sides / front	by House 2		
Sample Location							Bldg.	Notes			
Wall ↓							H1				
Sample Location							Bldg.	Notes			
Wall ↓							H1	short side entrance / back			

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
 Location: Kekahakai State Park, Kona, HAWAII  
 Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color															
24	H1	1	Ext	Beams, columns, trusses window frames	W	P	W	G F P																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 15 A</td> <td>Ext</td> <td>H1</td> <td>0032</td> <td>Window frame</td> </tr> <tr> <td>1522K-P 15 B</td> <td>↓</td> <td></td> <td></td> <td>column</td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P 15 A	Ext	H1	0032	Window frame	1522K-P 15 B	↓			column
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P 15 A	Ext	H1	0032	Window frame																					
1522K-P 15 B	↓			column																					
25	H1	1	Ext	Floor	G	P	CC	G F P																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 16 A</td> <td>Ext</td> <td>H1</td> <td>6033</td> <td>Floor</td> </tr> <tr> <td>1522K-P 16 B</td> <td>↓</td> <td></td> <td></td> <td>↓</td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P 16 A	Ext	H1	6033	Floor	1522K-P 16 B	↓			↓
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P 16 A	Ext	H1	6033	Floor																					
1522K-P 16 B	↓			↓																					
26	H1	R	Roof	Roof, awning	o/w	P	M	G F P																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 17 A</td> <td>↓</td> <td></td> <td></td> <td>awning</td> </tr> <tr> <td>1522K-P 17 B</td> <td>↓</td> <td></td> <td></td> <td>↓</td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P 17 A	↓			awning	1522K-P 17 B	↓			↓
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P 17 A	↓			awning																					
1522K-P 17 B	↓			↓																					



321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, HAWAII

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
27	H1	1	Room 1, 2	walls, beams, susses, framing, purlins	w	P	w	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 1</p> <p>↓</p> <p>Sample Location</p> <p>wall</p> <p>↓</p> <p>Bldg. H1</p> <p>PIC ID 0037</p> <p>Notes Room 1 - near H2</p>										
1522K-P 18 A										
1522K-P 18 B										
28	H1	1	Room 1, 2	FLOOR	G	P/F	CC	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 1</p> <p>↓</p> <p>Sample Location</p> <p>FLOOR</p> <p>↓</p> <p>Bldg. H1</p> <p>PIC ID 0036</p> <p>Notes</p>										
1522K-P 19 A										
1522K-P 19 B										
29	H1	1	Room 1, 2	Ceiling	w	P	m	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 1</p> <p>↓</p> <p>Sample Location</p> <p>Ceiling</p> <p>↓</p> <p>Bldg. H1</p> <p>PIC ID 0037</p> <p>Notes</p>										
1522K-P 20 A										
1522K-P 20 B										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
31	H1	1	Ext	Beam	lt blue	P	W	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>ext ↓</p>										
1522K-P 21 A				beam		H1	0039			
1522K-P 21 B				↓						
32	H2	1	Ext	walls, beams, purlins, trusses, columns, railing	Red	P	W	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>ext ↓</p>										
1522K-P 22 A				wall		H2	6040			
1522K-P 22 B				↓						
33	H2	1	Ext	Floor	green	P	W	G F ⊕		
<p>Sample ID</p> <p>Room Sampled</p> <p>ext ↓</p>										
1522K-P 23 A				Floor		H2	0042			
1522K-P 24 B				↓						

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
 Location: Kekahakai State Park, Kona, Hawaii  
 Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
34	H2	1	Ext	Roof awning, gutter	Red	P	m	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 24 A</td> <td>Ext</td> <td>awning roof</td> <td>H2</td> <td>0041</td> <td></td> </tr> <tr> <td>1522K-P 24 B</td> <td>↓</td> <td>↓ awning</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 24 A	Ext	awning roof	H2	0041		1522K-P 24 B	↓	↓ awning			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 24 A	Ext	awning roof	H2	0041																								
1522K-P 24 B	↓	↓ awning																										
35	H2	1	Ext	door frames, doors, railing, bench, window frames,	w	P	w	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 25 A</td> <td>Ext</td> <td>door frame</td> <td>H2</td> <td>0040</td> <td></td> </tr> <tr> <td>1522K-P 25 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 25 A	Ext	door frame	H2	0040		1522K-P 25 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 25 A	Ext	door frame	H2	0040																								
1522K-P 25 B	↓	↓																										
34	H2	1	Ext	Floor	green	P	cc	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 24 A</td> <td>Ext</td> <td>Floor</td> <td>H2</td> <td>6043</td> <td>back of house</td> </tr> <tr> <td>1522K-P 24 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 24 A	Ext	Floor	H2	6043	back of house	1522K-P 24 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 24 A	Ext	Floor	H2	6043	back of house																							
1522K-P 24 B	↓	↓																										

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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
37	H2		Ext	Gutter		P	m	GFP		
			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P 27 A			Ext	Gutter	H2	0044				
1522K-P 27 B										
38	H2	1	Room 1, 2	Floor	Lt Blue	P	canec	GFP		
			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P 28 A			Room 1	Floor	H2	0045	Room 1 near H3			
1522K-P 28 B										
39	H2	1	Room 1, 2	Window frames	Brown	P	w	GFP		
			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P 29 A 31			Room 1	Window frame	H2	0048				
1522K-P 29 B 31										

delete

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
 Location: Kekahakai State Park, Kona, Hawaii  
 Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft.	Hatch Color																		
40	H2	1	Room 1	ceilings	w	P	canec	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 20 A</td> <td>Room 1</td> <td>Ceiling</td> <td>H2</td> <td>0046</td> <td></td> </tr> <tr> <td>1522K-P 30 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 20 A	Room 1	Ceiling	H2	0046		1522K-P 30 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 20 A	Room 1	Ceiling	H2	0046																								
1522K-P 30 B	↓	↓																										
41	H2	1	Room 2	walls, columns, beams, purlins, trusses, door frames window frames	beige	P	w	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 21 A</td> <td>Room 2</td> <td>wall</td> <td>H2</td> <td>0047</td> <td></td> </tr> <tr> <td>1522K-P 21 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 21 A	Room 2	wall	H2	0047		1522K-P 21 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 21 A	Room 2	wall	H2	0047																								
1522K-P 21 B	↓	↓																										
42	H2	1	Room 2	Ceiling	w	P	w	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 32 A</td> <td>Room 1</td> <td>Ceiling</td> <td>H2</td> <td>0046</td> <td></td> </tr> <tr> <td>1522K-P 32 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 32 A	Room 1	Ceiling	H2	0046		1522K-P 32 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 32 A	Room 1	Ceiling	H2	0046																								
1522K-P 32 B	↓	↓																										

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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
43	H2	1	Room 2	Floor	blue	P	W	G F ⊕		lee
<p>Sample ID</p> <p>Room Sampled</p>										
1522K-P 33 A			Room 2	Floor		H2	0047			
1522K-P 33 B			↓	↓						
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
44	H3	1	Exterior	walls, stairs, beam, ceiling, columns, gate	Red	P	W	G F ⊕		□
<p>Sample ID</p> <p>Room Sampled</p>										
1522K-P 34 A			Ext	stairs		H3	0051			
1522K-P B			↓	wall						
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
45	H3	1	Exterior	Floor (patio)	green	P	CC	G F ⊕		///
<p>Sample ID</p> <p>Room Sampled</p>										
1522K-P 35 A			Ext	Floor		H3	0049			
1522K-P B			↓	↓						

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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: RC/PC

Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
46	H3	1	Ext	ceiling	w	P	m	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 36 A</td> <td>Ext</td> <td>ceiling</td> <td>H3</td> <td>0050</td> <td></td> </tr> <tr> <td>1522K-P 36 B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 36 A	Ext	ceiling	H3	0050		1522K-P 36 B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 36 A	Ext	ceiling	H3	0050																								
1522K-P 36 B																												
47	H3	1	Ext	walls, door frames, door, window frames, beams, pylons, trusses	w	P	w	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 37 A</td> <td>Ext</td> <td>beam</td> <td>H3</td> <td>0050</td> <td></td> </tr> <tr> <td>1522K-P 37 B</td> <td></td> <td>wall</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 37 A	Ext	beam	H3	0050		1522K-P 37 B		wall			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 37 A	Ext	beam	H3	0050																								
1522K-P 37 B		wall																										
48	H3	1	Room 1	Floor	green	P	CC	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 38 A</td> <td>Room 1</td> <td>Floor</td> <td>H3</td> <td>0053</td> <td></td> </tr> <tr> <td>1522K-P 38 B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 38 A	Room 1	Floor	H3	0053		1522K-P 38 B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 38 A	Room 1	Floor	H3	0053																								
1522K-P 38 B																												

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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
 Location: Kekahakai State Park, Kona, Hawaii  
 Inspector Initials: KC PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
49	H3	1	Room 1	walls, beams, columns	Y	P	W	G F ⊕																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 79 A</td> <td>Room 1</td> <td>Walls</td> <td>H3</td> <td>0054</td> <td></td> </tr> <tr> <td>1522K-P 39 B</td> <td>↓</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 79 A	Room 1	Walls	H3	0054		1522K-P 39 B	↓				
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 79 A	Room 1	Walls	H3	0054																								
1522K-P 39 B	↓																											
50	H3	1	Room 1	beams, door frame, purlins, ceiling, door, window frames	W	P	W	G F ⊕																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 40 A</td> <td>Room 1</td> <td>beam</td> <td>H3</td> <td>0054</td> <td></td> </tr> <tr> <td>1522K-P 40 B</td> <td>↓</td> <td>ceiling</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 40 A	Room 1	beam	H3	0054		1522K-P 40 B	↓	ceiling			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 40 A	Room 1	beam	H3	0054																								
1522K-P 40 B	↓	ceiling																										
51	H3	1	Room 1	ceiling	W	P	m	G F ⊕																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 41 A</td> <td>Room 1</td> <td>ceiling</td> <td>H3</td> <td>0054</td> <td></td> </tr> <tr> <td>1522K-P 41 B</td> <td>↓</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 41 A	Room 1	ceiling	H3	0054		1522K-P 41 B	↓				
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 41 A	Room 1	ceiling	H3	0054																								
1522K-P 41 B	↓																											



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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KCLPC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color
52	H3		ROOM 1	counter	lt green	P	w	G F P		
<p>Notes: can be removed whole</p>										
<p>Sample ID</p>										
1522K-P A										
1522K-P B										
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
52	H3	2	ROOM 2 EXTERIOR	porch, brackets, purlins	w	P	w	G F P		
<p>Notes: can be removed whole</p>										
<p>Sample ID</p>										
1522K-P 42 A										
1522K-P 42 B										
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
53	H3	2	ROOM 2, ROOFT EXTERIOR	ceiling	w	P	m	G F P		
<p>Notes: can be removed whole</p>										
<p>Sample ID</p>										
1522K-P 43 A										
1522K-P 43 B										

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC RC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color															
54	H3	2	Room 2	Floor	R	P	w	GFP																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 44 A</td> <td>Room 2</td> <td>H3</td> <td>0058</td> <td></td> </tr> <tr> <td>1522K-P 44 B</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P 44 A	Room 2	H3	0058		1522K-P 44 B	↓			
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P 44 A	Room 2	H3	0058																						
1522K-P 44 B	↓																								
55	H3	2	Room 2, Room 1	Floor, walls	Green	P	w	GFP																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 45 A</td> <td>Room 2</td> <td>H3</td> <td><del>0058</del></td> <td></td> </tr> <tr> <td>1522K-P 45 B</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P 45 A	Room 2	H3	<del>0058</del>		1522K-P 45 B	↓			
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P 45 A	Room 2	H3	<del>0058</del>																						
1522K-P 45 B	↓																								
56	H3	2	Room 2	walls	Blue	P	w	GFP																	
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P A</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1522K-P B</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Bldg.	PIC ID	Notes	1522K-P A					1522K-P B				
Sample ID	Room Sampled	Bldg.	PIC ID	Notes																					
1522K-P A																									
1522K-P B																									

delete

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**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC | PC

Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
56	H4	1	Ext	walls, sink supports	Red	P	w	G F D																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 46 A</td> <td>Ext ↓</td> <td>wall ↓</td> <td>H4</td> <td>0061</td> <td></td> </tr> <tr> <td>1522K-P B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 46 A	Ext ↓	wall ↓	H4	0061		1522K-P B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 46 A	Ext ↓	wall ↓	H4	0061																								
1522K-P B																												
57	H4	1	Ext	pipes	Red	P	m	G F D																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 47 A</td> <td>Ext ↓</td> <td>pipe ↓</td> <td>H4</td> <td>0062</td> <td></td> </tr> <tr> <td>1522K-P 47 B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 47 A	Ext ↓	pipe ↓	H4	0062		1522K-P 47 B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 47 A	Ext ↓	pipe ↓	H4	0062																								
1522K-P 47 B																												
58	H4	1	Ext	sink, purlins, beams, trusses	w	P	w	G F D																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 48 A</td> <td>Ext ↓</td> <td>SINK</td> <td>H4</td> <td>0063</td> <td></td> </tr> <tr> <td>1522K-P 48 B</td> <td></td> <td>BEAM</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 48 A	Ext ↓	SINK	H4	0063		1522K-P 48 B		BEAM			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 48 A	Ext ↓	SINK	H4	0063																								
1522K-P 48 B		BEAM																										

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
59	H4	1	Ext	pipes, awning	w	P	m	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 49 A</td> <td>ext</td> <td>pipe</td> <td>H4</td> <td>0063</td> <td></td> </tr> <tr> <td>1522K-P 49 B</td> <td>↓</td> <td>awning</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 49 A	ext	pipe	H4	0063		1522K-P 49 B	↓	awning			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 49 A	ext	pipe	H4	0063																								
1522K-P 49 B	↓	awning																										
60	H4	1	Room 1, 2, 3	Floor	green	P	cc	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 50 A</td> <td>Room 1</td> <td>Floor</td> <td>H4</td> <td>0064</td> <td></td> </tr> <tr> <td>1522K-P 50 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 50 A	Room 1	Floor	H4	0064		1522K-P 50 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 50 A	Room 1	Floor	H4	0064																								
1522K-P 50 B	↓	↓																										
61	H4	1	Room 1, 2, 3	Beams, columns, trusses, pursins, walls	w	P	w	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 51 A</td> <td>Room 1</td> <td><del>floor</del> wall</td> <td>H4</td> <td>0065</td> <td></td> </tr> <tr> <td>1522K-P 51 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 51 A	Room 1	<del>floor</del> wall	H4	0065		1522K-P 51 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 51 A	Room 1	<del>floor</del> wall	H4	0065																								
1522K-P 51 B	↓	↓																										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: kc/pc

Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
62	H4	1	Room 1, 2, 3	ceiling, pipes,	w	P	m	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 53 A</td> <td>Room 1</td> <td>ceiling</td> <td>H4</td> <td>0065</td> <td></td> </tr> <tr> <td>1522K-P 53 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 53 A	Room 1	ceiling	H4	0065		1522K-P 53 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 53 A	Room 1	ceiling	H4	0065																								
1522K-P 53 B	↓	↓																										
63	Comfort station (C.S)	1	Exterior	walls	Brown	P	cc block	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 53 A</td> <td>Ext</td> <td>wall</td> <td>C.S</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 53 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 53 A	Ext	wall	C.S			1522K-P 53 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 53 A	Ext	wall	C.S																									
1522K-P 53 B	↓	↓																										
64	C.S	1	Exterior	beams, walls, slats	lt brown	P	w	G F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 54 A</td> <td>Ext</td> <td>slat</td> <td>C.S</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 54 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 54 A	Ext	slat	C.S			1522K-P 54 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 54 A	Ext	slat	C.S																									
1522K-P 54 B	↓	↓																										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

Project # & Name: 21522 Kekahakai State Park IH Survey  
 Location: Kekahakai State Park, Kona, HAWAII  
 Inspector Initials: KC / PC  
 Date & Time: 3/11/83

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
65	CS	1	exterior	columns	brown	P	CC	⊙ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 55 A</td> <td>ext</td> <td>column</td> <td>CS</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 55 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 55 A	ext	column	CS			1522K-P 55 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 55 A	ext	column	CS																									
1522K-P 55 B	↓	↓																										
66	CS	1	Mens RR Womens RR	door frames, doors, trim	w	P	w	⊙ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 56 A</td> <td>Mens RR</td> <td>door</td> <td>CS</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 56 B</td> <td>↓</td> <td>door frame</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 56 A	Mens RR	door	CS			1522K-P 56 B	↓	door frame			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 56 A	Mens RR	door	CS																									
1522K-P 56 B	↓	door frame																										
67	CS	1	WRR MKR	brackets clips	w	P	M	⊙ F P																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 57 A</td> <td>WRR</td> <td>bracket</td> <td>CS</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 57 B</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 57 A	WRR	bracket	CS			1522K-P 57 B	↓	↓			
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 57 A	WRR	bracket	CS																									
1522K-P 57 B	↓	↓																										

321304636

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint**

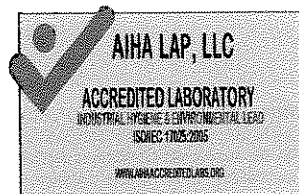
Project # & Name: 21522 Kekahakai State Park IH Survey

Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC

Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft	Hatch Color																		
68	CS	1	MRR WRR	Pipes brackets	Brown	P	m	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 58 A</td> <td>MRR ↓</td> <td>Pipe ↓</td> <td>CS</td> <td></td> <td></td> </tr> <tr> <td>1522K-P V B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 58 A	MRR ↓	Pipe ↓	CS			1522K-P V B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 58 A	MRR ↓	Pipe ↓	CS																									
1522K-P V B																												
HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color																		
69	CS	1	MENS RR WRR	walls	W	P	CC block	GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P 59 A</td> <td>MRR</td> <td>wall</td> <td>CS</td> <td></td> <td></td> </tr> <tr> <td>1522K-P 59 B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P 59 A	MRR	wall	CS			1522K-P 59 B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P 59 A	MRR	wall	CS																									
1522K-P 59 B																												
HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color																		
								GFP																				
<table border="1"> <thead> <tr> <th>Sample ID</th> <th>Room Sampled</th> <th>Sample Location</th> <th>Bldg.</th> <th>PIC ID</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1522K-P A</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1522K-P B</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes	1522K-P A						1522K-P B					
Sample ID	Room Sampled	Sample Location	Bldg.	PIC ID	Notes																							
1522K-P A																												
1522K-P B																												



## Lead Analysis in Paint

LAB # 102845

WL Project #: WLH13-377  
Client Project#: 21522

Report #: 82062  
Report By: S. Yoshitake  
Report Date: 3/21/2013

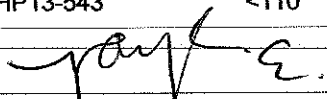
Client: Myounghee Noh & Associates, LLC  
Billing Number: 24879  
99-1046 Iwaena St. Suite 210A  
Aiea, Hawaii 96701

Collection By: Client  
Collection Date: 3/11/2013  
Analysis By: T. Epstein  
Analysis Date: 3/21/2013  
Received By: Yoshitake  
Received Date: 3/20/2013

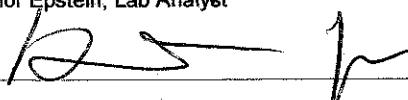
TAT: 3 Business Days # Samples: 14

Project /NameLocation: Kekahakai State Park

Client ID #	WL ID#	Result	Result Units	Reporting Limit (ppm)
1522K-P53A	HP13-530	<110	ppm	110
1522K-P53B	HP13-531	<110	ppm	110
1522K-P54A	HP13-532	<110	ppm	110
1522K-P54B	HP13-533	<110	ppm	110
1522K-P55A	HP13-534	<110	ppm	110
1522K-P55B	HP13-535	<110	ppm	110
1522K-P56A	HP13-536	<110	ppm	110
1522K-P56B	HP13-537	<110	ppm	110
1522K-P57A	HP13-538	<110	ppm	110
1522K-P57B	HP13-539	<110	ppm	110
1522K-P58A	HP13-540	<110	ppm	110
1522K-P58B	HP13-541	<110	ppm	110
1522K-P59A	HP13-542	<110	ppm	110
1522K-P59B	HP13-543	<110	ppm	110

  
\_\_\_\_\_  
Taylor Epstein, Lab Analyst

Date 3/21/2013

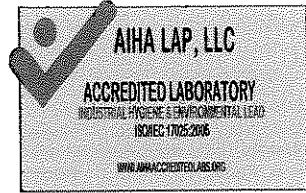
  
\_\_\_\_\_  
Kanokthip Wells, Lab Manager

Date 3/21/2013





197 SAND ISLAND ACCESS RD HONOLULU, HAWAII PH (808) 843-0655



LAB # 102845

## Lead Analysis in Paint

WL Project #: WLH13-377  
Client Project#: 21522

Report #: 82062  
Report By: S. Yoshitake  
Report Date: 3/21/2013

If units of "weight %" are desired, use the following conversion equation:  $\text{ppm}/10,000 = \text{wt } \%$ . Using units of "ppm" allows low concentrations of lead to be reported as whole numbers. EPA SW-846 Chapter 3.2 used in sample preparation. Analysis performed by flame atomic absorption spectroscopy using EPA Method SW-846-7420 and NIOSH Method 7082. The Reporting Limit is at least twice that of the Method Detection Limit (MDL). The MDL (defined as the minimum concentration of an analyte that can be reported with 99% confidence to have a concentration greater than zero) is determined from statistical analysis of replicate samples in a given matrix containing the analyte, as defined in 40CFR Part 136, Appendix B. Laboratory blanks are used to assess possible contamination and sensitivity of analysis, and no blank correction is made. Unless otherwise stated, all quality control samples are acceptable. Modifications made to the previously referenced test methods are documented in WL, LLC's Standard Operating Procedures Manual. Supporting laboratory documentation is available upon request. Unless otherwise stated, samples are received in acceptable condition. Results relate only to the items tested. WL, LLC Honolulu is AIHA accredited in the Industrial Hygiene Program of asbestos fiber counts. WL, LLC Honolulu is also AIHA accredited in the Environmental Lead Program for airborne particulates, soils, dust wipes, and paint chips (Lab ID# 102845). Test reports must not be reproduced without the approval of WL, LLC and are subject to WL, LLC General Terms and Conditions (see reverse).

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area (Sq. Ft. or L. Ft.)	Hatch Color
62	HY	1	ROOM 1, 2, 3	ceiling, pipes,	W	P	M	G F D	250	
Sample ID										
1522K-P 52 A			Room 1		ceiling		PIC ID		Notes	
1522K-P 52 B			↓		↓		↓		↓	
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area (Sq. Ft. or L. Ft.)	Hatch Color
63	Comfort Station (C.S.)	1	Exterior	walls	Brown	P	cc block	G F P	1200	grey
Sample ID										
1522K-P 53 A			Ext		wall		PIC ID		Notes	
1522K-P 53 B			↓		↓		↓		↓	
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area (Sq. Ft. or L. Ft.)	Hatch Color
64	C.S.	1	Exterior	Beams, walls, slats	lt brown	P	W	G F P	200	yellow
Sample ID										
1522K-P 54 A			Ext		slat		PIC ID		Notes	
1522K-P 54 B			↓		↓		↓		↓	

### Hazardous Homogeneous Materials and Sampling Survey Field Form: Lead Paint

Project # & Name: 21522 Kekahakai State Park IH Survey Location: Kekahakai State Park, Kona, Hawaii

Inspector Initials: KC/PC Date & Time: 3/11/13

HM ID	Building	Ftr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area (Sq. Ft. or L. Ft.)	Hatch Color
65	CS	1	exterior	columns	bron	P	CC	⊙ F P	100	GREEN
Sample ID			Room Sampled	Sample Location	Bldg.	PC ID	Notes			
1522K-P 55 A			ext	column	CS	0069				
1522K-P 45 B			↓	↓						
66	CS	1	Mens RR Womens RR	door frames, doors, trim	W	P	W	⊙ F P	300	SKY BLUE
Sample ID			Room Sampled	Sample Location	Bldg.	PC ID	Notes			
1522K-P 56 A			Mens RR	door	CS	0070				
1522K-P 49 B			↓	door frame						
67	CS	1	wrk MKE	CONDUITS, brackets clips	W	P	M	⊙ F P	15	GREEN
Sample ID			Room Sampled	Sample Location	Bldg.	PC ID	Notes			
1522K-P 57 A			MKE	bracket	CS	0067				
1522K-P 41 B			↓	↓						

### Hazardous Homogeneous Materials and Sampling Survey Form: Lead Paint

Project # & Name: 21522 Kekahakai State Park IH Survey      Location: Kekahakai State Park, Kona, Hawaii  
 Inspector Initials: KC/PE      Date & Time: 3/11/13

HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft.	Hatch Color
68	CS	1	MEN WORK	PIPES BRACKETS CONDOSIT'S VENTS	Brown	P	M	G F P		GRAY
Sample ID			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P	58 A		MEN WORK	PIPE	CS	0070				
1522K-P	V B									
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft. or L. ft.	Hatch Color
69	CS	1	MENS RT WORK	walls	W	P	CC block	G F P	600	VIOLET
Sample ID			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P	59 A		MEN WORK	WALL	CS	0070				
1522K-P	59 B									
HM ID	Building	Flr.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft. or L. ft.	Hatch Color
Sample ID			Room Sampled	Sample Location	Bldg.	PIC ID	Notes			
1522K-P	A									
1522K-P	B									

# WHITE LABORATORIES

197 Sand Island Access Rd. Unit 203 Honolulu, HI 96819 Phone: 808-843-0655 Fax: 808-843-0657

WLH Project Number:

377

Client Name / Billing Information: Myounghee Noh + Associates

Client Project Name / Location: ~~REDACTED~~ 21522  
Kekahaikai State Park

ph: 808 937 1807 Aiea, HI 96701

Client Project Number: ~~REDACTED~~ 21522

Relinquished by: PAUL COE

Received by: DM

Received Date: 3-20-13

Time: 0800

Date Relinquished: 3/19/13

Please write a sample description in the space provided.  
(i.e. paint chips, concrete, specific location samples were collected, etc.)

Please provide verbal results to: \_\_\_\_\_

Phone #: \_\_\_\_\_

Circle requested TAT: RUSH 24hr 48hr 2hr 5day

Place an 'X' under the requested analysis per sample received.

Client Sample Number	Collection Date	Sample Description	Standard (48-72 hrs)												Acceptable/ Not Acceptable (A/NA)				
			PCM NIOSH 7400A	PLM EPA 600/R93/116	TEM	Pb Air NIOSH 7082	* Pb Wipe HUD 14.2	Pb Paint SW 846-7420	Pb Soil SW 846-3050B	TCLP SW 846-1311	Non-Viable Mold	Viable Mold	8 RCRA Metal TCLP	PCB		Arsenic Air, Bulk, TCLP	Other		
1	3/11/13	Paint chips																	A
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11	3/11/13	P59B																	
12																			
13																			

\* All samples submitted to WL LLC shall be sealed in the appropriate container, cartridge, or collection vessel; shall be free of exterior dust or contamination; and shall pose no immediate or potential hazard to personnel during sample receiving and processing. When applicable, please include field blanks as required by sampling method. Wipe samples must meet ASTM requirements before analysis is run. WL cannot determine whether wipe samples meet ASTM requirements.

\* All samples are received in good condition unless otherwise stated.

\* Document any correspondence with client regarding sample acceptance criteria or other aspects of analytical request on an attached sheet.

*X* did not submit P59A,B

Order ID: 331303702

Attn: Phillip Cabanila  
Myounghee Noh & Associates, LLC  
99-1046 Iwaena St.  
Aiea, HI 96701  
Email: phillip@noh-associates.com  
Phone: 808-484-9214  
Project: 21522 Kekahakai State Park IH Survey  
Report Date: 03/22/13


Customer ID: 32MYOU50  
Customer PO:  
Date Received: 03/15/13  
LA Testing Order: 331303702  
Date Analyzed: 03/20/13

### Metals in Bulk by ICP – 6010B

Lab ID	Client ID	Analyte	Mg/Kg	Reporting Limit Mg/Kg
331303702-0001	1522K-Ars 1A	Arsenic	<10	10
331303702-0002	1522K-Ars 1B	Arsenic	<10	10
331303702-0003	1522K-Ars 2A	Arsenic	<10	10
331303702-0004	1522K-Ars 2B	Arsenic	<10	10

Sample received in acceptable condition unless otherwise noted. This report may not be reproduced except in full, without written approval by LA Testing. Unless otherwise noted, the results in this report have not been blank corrected. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted.

JD  
Analyst

  
**Michael Chapman - Laboratory Manager**  
*Or other approved signatory*

# 3 3 1 3 0 3 7 0 2



**Asbestos Testing Chain of Custody**  
**LA Testing Order Number (Lab Use Only):**

[Empty box for Order Number]

South Pasadena, CA - Los Angeles County  
 520 Mission Street  
 South Pasadena, CA 91030  
 PHONE: 1-800-303-0047  
 FAX: 323-254-9982

<b>Company:</b> Myounghee Noh & Associates L.L.C.		<b>LA Testing-Bill to:</b> <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments**	
<b>Street:</b> 99-1046 Iwaena St.		Third Party Billing requires written authorization from third party	
<b>City/State/Zip:</b> Aiea, HI 96701			
<b>Report To (Name):</b> <del>Akari Iwano</del> Phillip Cabanila		<b>Fax:</b> 8084844660	
<b>Telephone:</b> 8084849214		<b>Email Address:</b> akari@noh-associates.com	
<b>Project Name/Number:</b> Phillip			
<b>Please Provide Results:</b>		<b>Purchase Order:</b>	
<b>State Samples Taken:</b> HI			

**Turnaround Time (TAT) Options\* - Please Check**

3 Hour  
  6 Hour  
  24 Hour  
  48 Hour  
  3 Day  
  4 Day  
  1 Week  
  2 Week

\*For RUSH TAT's Please Call Ahead to Confirm Lab Hours and Availability  
 Materials Science and IAQ TATs are in Business Days rather than Hours (i.e. 24 Hour = End of Next Business Day)

**Asbestos**

<b>PCM - Air</b> <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ 8hr. TWA <b>TEM - Air</b> <input type="checkbox"/> 4-4.5hr TAT (AHERA ONLY) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 <b>TEM - Water</b> Fibers $\geq 10\mu m$ <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	<b>PLM - Bulk</b> <input type="checkbox"/> PLM EPA 600/R-93/116 <input type="checkbox"/> PLM EPA NOB (<1%) <input type="checkbox"/> NYS 198.1 (friable-NY) <input type="checkbox"/> NYS 198.6 (non-friable-NY) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/ Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)	<b>TEM - Bulk</b> <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <b>Soil/Rock/Vermiculite</b> <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> EPA Reg. 1 Screening Protocol (Qualitative) <b>Other:</b>
<b>Lead (Pb)</b> <b>Flame Atomic Absorption</b> <input type="checkbox"/> Chips SW846-7000B or AOAC 974.02 <input type="checkbox"/> Soil SW846-7000B/7420 <input type="checkbox"/> Air NIOSH 7082 <input type="checkbox"/> Wastewater SM3111B or SW846-7000B/7420 <input type="checkbox"/> ASTM Wipe SW846-7000B/7420 <input type="checkbox"/> non ASTM Wipe SW846-7000B/7420 <input type="checkbox"/> TCLP SW846-1311/7420/SM 3111B	<b>ICP</b> <input type="checkbox"/> Air NIOSH 7300 Modified <input type="checkbox"/> non ASTM Wipe SW846-6010B or C <input type="checkbox"/> ASTM Wipe SW846-6010B or C <input type="checkbox"/> Soil SW846-6010 B or C <input type="checkbox"/> Waste Water SW846-6010B or C <input type="checkbox"/> TCLP SW846-6010B or C	<b>Materials Science</b> <input type="checkbox"/> Common Particle ID (large particles) <input type="checkbox"/> Full Particle ID (environmental dust) <input type="checkbox"/> Basic Material ID (solids) <input type="checkbox"/> Advanced Material ID <input type="checkbox"/> Physical Testing (Tensile, Compression) <input type="checkbox"/> Combustion-by-products (soot, char, etc.) <input type="checkbox"/> X-Ray Fluorescence (elem. analysis) <input type="checkbox"/> X-Ray Diffraction (Crystalline Part.) <input type="checkbox"/> MMVF's (Fibrous glass, RCF's) <input type="checkbox"/> Particle Size (sieve/microscopy/laser) <input type="checkbox"/> Combustible Dust <input type="checkbox"/> Petrographic Examination <b>Other:</b>
<b>Graphite Furnace Atomic Absorption</b> <input type="checkbox"/> Soil SW846-7421 <input type="checkbox"/> Wastewater EPA 200.9 <input type="checkbox"/> Air NIOSH 7105 <input type="checkbox"/> Drinking Water EPA 200.9	<b>Other:</b>	<b>Microbiology</b> <b>Wipe and Bulk Samples</b> <input type="checkbox"/> Mold & Fungi - Direct Examination <input type="checkbox"/> Mold & Fungi Culture (Genus Only) <input type="checkbox"/> Mold & Fungi Culture (Genus & Species) <input type="checkbox"/> Bacterial Count & ID (Up to Three Types) <input type="checkbox"/> Bacterial Count & ID (Up to Five Types) <input type="checkbox"/> MRSA <input type="checkbox"/> Pseudomonas aeruginosa <b>Water Samples</b> <input type="checkbox"/> Total Coliform & E.coli (P/A) <input type="checkbox"/> Fecal Coliform (SM 9222D) <input type="checkbox"/> Sewage Screen <input type="checkbox"/> Heterotrophic Plate Count (SM 9215)
<b>Air Samples</b> <input type="checkbox"/> Mold & Fungi (Spore Trap) <input type="checkbox"/> Mold & Fungi Culture (Genus Only) <input type="checkbox"/> Mold & Fungi (Genus & Species) <input type="checkbox"/> Bacterial Culture & ID (Up to Three Types) <input type="checkbox"/> Bacterial Culture & ID (Up to Five Types) <input type="checkbox"/> Endotoxin Testing <b>Real Time Q-PCR</b> (See Analytical Guide for Code) Code: <b>Legionella</b> <input type="checkbox"/> Level 1 <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <b>Other:</b>	<b>IAQ</b> Nuisance Dust NIOSH <input type="checkbox"/> 0500 <input type="checkbox"/> 0600 Airborne Dust <input type="checkbox"/> PM10 <input type="checkbox"/> TSP Silica Analysis: <input type="checkbox"/> All Species Silica Analysis - Single Species <input type="checkbox"/> Alpha Quartz <input type="checkbox"/> Cristobalite <input type="checkbox"/> Tridymite <input type="checkbox"/> HVAC Efficiency <input type="checkbox"/> Carbon Black <input type="checkbox"/> Airborne Oil Mist <b>Other:</b> <input checked="" type="checkbox"/> Arsenic	

<b>Client Sample #'s</b> 1522K - ARS1A - ARS2B	<b>Total # of Samples:</b> 4
<b>Relinquished (Client):</b> [Signature] Date: 3/13/13	<b>Time:</b> 11:00
<b>Received (Lab):</b> [Signature] Date: 3/15/13	<b>Time:</b> 9:30AM

**Comments/Special Instructions:** (P) Relinquished by [Signature] 3/15/13  
 Rec: [Signature] 3/15/13 12:40PM

**Hazardous Homogeneous Materials and Sampling Survey Field Form: Arsenic**

Project # & Name: 21522 Kekahakai State Park IH Survey  
Inspector Initials: CC/PC

Location: Kekahakai State Park, Kona, Hawaii  
Date & Time: 3/11/13

HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
38	H2	1	Room 1, 2	Floor	Lt blue	Painted canec	none	G F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 1</p> <p>↓</p>										
1522K-Ars 1 A						Bldg. H2	PIC ID 0045			Notes
1522K-Ars 1 B										
HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
40	H2	1	Room 1	Ceiling	white	Painted canec	none	G F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 1</p> <p>↓</p>										
1522K-Ars 2 A						Bldg. H2	PIC ID			Notes
1522K-Ars 2 B										
HM ID	Building	Fir.	Rooms	Locations	Material Color	Material	Substrate	Condition	Area Sq. ft or L. ft	Hatch Color
41	H2	1	Room 2	walls, beams purlins, trusses, door frames, window frames	Beige	P	W	G F P		
<p>Sample ID</p> <p>Room Sampled</p> <p>Room 2</p> <p>↓</p>										
1522K-Ars 3 A						Bldg. H2	PIC ID			Notes
1522K-Ars 3 B										

*Handwritten signature/initials*