

Point Pinos Lighthouse Paint Analysis Summary

6/20/2017

Bill Peake

Analysis No.	Sample No.	Analysis Date	Room	Location	Substrate	Top Color
1	1	15-Jul-12	Watch Room	window frame		
1	2	15-Jul-12	Watch Room	window sash		
1	3	15-Jul-12	Watch Room	window sill		
1	4	15-Jul-12	Watch Room	baseboard		
1	5	15-Jul-12	Watch Room	wall		
1	6	15-Jul-12	Stairwell	banister 1st floor		
1	7	15-Jul-12	Stairwell	below banister 1st floor		
1	8	15-Jul-12	Stairwell	stair riser 1st floor		
1	9	15-Jul-12	Stairwell	wall 1st floor		
2	10	19-Oct-12	Bedroom	wall above north window		
2	11	19-Oct-12	Bedroom	north window sash		
2	12	19-Oct-12	Bedroom	north window trim		
2	13	19-Oct-12	Bedroom	masonry		
2	14	19-Oct-12	Bedroom	fireplace mantle		
2	15	19-Oct-12	Bedroom	tongue & groove paneling		
3	16	5-Feb-13	Beach Patrol Room	flue exterior		
3	17	5-Feb-13	Beach Patrol Room	ceiling at light fixture		
3	18	5-Feb-13	Beach Patrol Room	closet door		
3	19	5-Feb-13	Beach Patrol Room	baseboard		
3	20	5-Feb-13	Beach Patrol Room	inside dormer casing		
4	21	4-Mar-13	Rear Porch	window frame		
4	22	4-Mar-13	Rear Porch	floor		
4	23	4-Mar-13	Rear Porch	top cellar stairs entry		
4	24	4-Mar-13	Rear Porch	west wall		
4	25	4-Mar-13	Rear Porch	cellar stairs wall		
5	26	26-Mar-13	Beach Patrol Room	dormer wall		
6	27	4-Jun-13	Kitchen	Middle - Plaster Wall	plaster	aqua
6	28	4-Jun-13	Kitchen	Middle Ceiling V Board	wood	aqua
6	29	4-Jun-13	Kitchen	Middle Ceiling Beadboard	wood	aqua
6	30	4-Jun-13	Kitchen	North Ceiling Beadboard	wood	aqua
6	31	4-Jun-13	Bath Hall	Wall Beadboard	wood	white
6	32	4-Jun-13	Bath Hall	Parlor Door Trim	wood	white
6	33	4-Jun-13	Bath	Wall V Board	wood	white
6	34	4-Jun-13	Bath	Wall Beadboard	wood	white
6	35	4-Jun-13	2nd Floor Hall	Wall	plaster	white
6	36	4-Jun-13	2nd Floor Hall	Watch Room Door Trim	wood	grey
7	37	6-Aug-13	Stairwell	step above 2nd floor hallway	wood	grey
7	38	6-Aug-13	Stairwell	1st floor paneling surrounding	wood	white
7	39	6-Aug-13	Stairwell	2nd floor weight column	metal	white
8	40	9-Sep-13	Rear Porch	East Wall board	wood	white
9	41	20-May-14	Front Hall	Door to Parlor - Door Trim	wood	grayish yellow
9	42	20-May-14	Front Hall	East Wall	plaster	yellow
9	43	20-May-14	Front Hall	Bead Board	wood	yellow
9	44	20-May-14	Reception	East closet door	wood	grayish green
9	45	20-May-14	Reception	East closet door trim	wood	grayish green
9	46	20-May-14	Reception	Picture rail	wood	grayish green

9	47	20-May-14	Reception	North wall	plaster	light green
9	48	20-May-14	Reception	Ceiling	plaster	light green
9	49	20-May-14	Reception	Base board north wall	wood	grayish green
9	50	20-May-14	Reception	Window trim west	wood	grayish green
9	51	20-May-14	Reception	East closet floor	wood	dark green
10	52	15-Jul-14	Reception	Base board west wall	wood	grayish green
11	53	11-Oct-14	Kitchen	Northeast corner white floor	wood	white
11	54	11-Oct-14	Kitchen	Northeast corner mastic floor	wood	grayish white/tan
12	55	8-Sep-15	Parlor	ceiling	plaster	cream
12	56	8-Sep-15	Parlor	closet door trim	wood	cream
12	57	8-Sep-15	Parlor	Baseboard north wall	wood	cream
12	58	8-Sep-15	Parlor	fireplace mantle	wood	cream
12	59	8-Sep-15	Parlor	South wall	plaster	cream
12	60	8-Sep-15	Parlor	South window frame	wood	cream
12	61	8-Sep-15	Cellar	T&G flooring	wood	gray
13	62	20-Jun-17	Bannister	3rd Floor Landing	wood	brown

In the 70's there was a federally funded make work program that resulted in many of the inside surfaces of the lighthouse being stripped. Apparently the wall (plaster?) was not. Ken Hinshaw

Point Pinos Lighthouse

Bill Peake & Ken Hinshaw

Interior & Exterior Painted Surfaces

7-Nov-17

No.	Room	Surfaces	Paint Sample #	Selected Color Munsell	the color it is today	the paint type it is today
1	Reception	Floor	N/A	N/A	Clear	urethane
2	Reception	Baseboard	49, 52	2.5Y 8.5/2	Beige	satin impervo*
3	Reception	Doors, Windows, Trim	44, 45, 46, 50	N 9.5/	White	satin impervo*
4	Reception	Walls, Ceiling	47, 48	2.5Y 8/2	Light Yellow	flat latex
5	Reception Closets	Floor	51	N 3.0/	Green	unknown
6	Front Porch	Floor	N/A	N/A	Wood	urethane
7	Front Porch	Baseboard, Door, Windows, Trim, Ceiling	N/A	N/A	White	satin impervo*
8	Front Porch	Stone	N/A	N/A	White	satin impervo*
9	Front Hall	Floor	N/A	N/A	Clear	urethane
10	Front Hall	Baseboard, Door, Trim	41,43	N 9.5/	White	satin impervo*
11	Front Hall	Walls, Ceiling	42	10R 8.5/3	Pink	flat latex
12	Parlor	Floor	N/A	N/A	Clear	urethane
13	Parlor	Baseboard, Windows, Trim	56,57,60	10YR 8/2	Beige	satin impervo*
14	Parlor	Walls	59	10G 8/2	Aqua	flat latex
15	Parlor	Ceiling	55	N 9.0/	White	flat latex
16	Parlor	Fireplace Mantle	58	N/A	Black	satin impervo*
17	Parlor	Fireplace Wall	58	2.5B 2/2	Blue	satin impervo*
18	Kitchen	Floor	53,54	N 6.0/	Gray	oil base**
19	Kitchen	South Baseboard, Windows, Walls, Trim, Ceiling	27,28,29	10GY 8/1	Green	satin impervo*
20	Kitchen	North Baseboard, Windows, Walls, Trim, Ceiling	30	5Y 9/1	White	satin impervo*
21	Bath & Hallway	Floor	N/A	N 6.0/	Gray	oil base**
22	Bath & Hallway	Baseboard, Walls, Windows, Trim	31,32,33,34	5Y 9/1	White	satin impervo*
23	Bath & Hallway	Doors, Ceiling	N/A	5Y 9/1	White	satin impervo*
24	Rear Porch	Floor, Baseboard	22	5Y 5/1	Gray	enamel^
25	Rear Porch	Walls, Windows, Trim, Ceiling, Closet	21,23,24,40	5Y 9/1	White	satin impervo*
26	Cellar	Floor	N/A	N/A	Red Brick	none
27	Cellar	Walls, Ceiling	N/A	N/A	White	satin impervo*
28	Cellar	Tower Floor	N/A	N/A	Red	unknown
29	Cellar	Stairs Wall, Steps	25	N/A	Granite	none
30	1st Floor Stairs	Steps	8 (62)	5G 6/1	Gray-Green	oil base**
31	1st Floor Stairs	Walls, Weight Tube	7,9,38	N/A	White	satin impervo*
32	1st Floor Stairs	Bannister	6 (62)	5G 6/1	Gray-Green	oil base**
33	2nd Floor Stairs	Steps	37	10R 3/6	Maroon	enamel^
34	2nd Floor Stairs	Walls, Weight Tube	39	N/A	White	satin impervo*

35	2nd Floor Stairs	Bannister	N/A (62)	5G 6/1	Gray-Green	oil base**
36	2nd Floor Stairs	Wainscoting	N/A	N/A	Wood Grained	wood graining
37	2nd Floor Hallway	Floor	N/A	N/A	Wood	urethane
38	2nd Floor Hallway	Baseboard, Walls, Trim, Ceiling	35,36	N/A	White	satin impervo*
39	Bedroom	Floor	N/A	N/A	Wood	unknown
40	Bedroom	Baseboard, Walls, Trim, Windows, Ceiling	10,11,12,15	2.5Y 8.5/3	Cream	satin impervo*
41	Bedroom	Fireplace	13,14	N 1.0/	Black	satin impervo*
42	Beach Patrol Room	Floor	N/A	N/A	Linoleum	none
43	Beach Patrol Room	Baseboard, Walls, Trim, Windows, Doors, Ceiling	16,17,18,19,20,26	2.5GY 7/2	Green	satin impervo*
44	Watch Room	Floor	N/A	N/A	Wood	urethane
45	Watch Room	Baseboard, Trim	4	2.5Y 7/4	Tan	satin impervo*
46	Watch Room	Walls, Ceiling	5	7.5R 6/4	Rose	flat latex
47	Watch Room	Windows, Counter	1,2,3	N 9.5/	White	satin impervo*
48	3rd Floor Landing	Floor	N/A (37)	10R 3/6	Maroon	enamel^
49	3rd Floor Landing	Wainscoting	N/A	N/A	Wood Grained	wood graining^^
50	3rd Floor Landing	Bannister	62	5G 6/1	Gray-Green	oil base**
51	3rd Floor Landing	Walls, Weight Tube, Ceiling	N/A	N/A	White	satin impervo*
52	Lantern	Steps	N/A	N/A	Gray	latex floor enamel
53	Lantern	Trap Door Opening	N/A	N/A	Black	semi gloss rust-oleum***
54	Lantern	Trap Door Opening	N/A	N/A	Yellow	rust-oleum***
55	Exterior Lighthouse	Walls, tower	N/A	N/A	White	Benjamin Moore Aura^^
56	Exterior Lighthouse	Windows, front steps, bannister, front & rear doors	N/A	N/A	Green	Benjamin Moore Aura^^
57	Exterior Lighthouse	Chimney, brick corbel	N/A	N/A	Red	Keim Royalan^^^

impervo* = alkyd low lustre enamel

oil base** = sherwood williams marine coating steel spec B55 T 804 6403-34645 fast dry alkyd finish coat

rust-oleum*** = ultra cover latex

enamel^ = low sheen latex floor and patio enamel

Benjamin Moore

Aura^^ = waterborne exterior paint

Keim Royalan^^^ = exterior silicate base façade coating

Wood Graining by Lowell Northrop

1. Sand to remove loose material.
2. fill with light-weight spackle to make surface flush with surrounding surface.
3. Using acrylic artist's colors coat to match background paint (raw umber & white).
4. To trick eye go back with small brush and continue same grain lines from above & below to blend with surrounding.