NYC 9/11 Public Portal Document

Ongoing Air Samples
New York City Law Department
100 Church Street
New York

TABLE OF CONTENTS

Compound	Table Number
Asbestos	1
Metals	2

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CITY_21MC100_01459188

NYC-WTC_000236019

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Table 1
Ongoing Air Monitoring
New York City Law Department
100 Church Street
New York

Sample ID :	ASBAIR0301	ASBAIR0201	ASBAIR0001	ASBAIRFB01
Lab Sample ID :	1	2	3	4
Sample Date :	7/16/2002	7/16/2002	7/16/2002	7/16/2002
Start Time:	12:10	12:03	12:20	
Sample Type :	Air	Air	Air	Air
Floor:	3	2	Roof	
Location:	Room 114	Room303	North side	Field Blank
CONSTITUENTS				
ASBESTOS (structures/mm^2)	<16.7	<16.7	<16.7	--

< Indicates less than the limit of quantification.
70 structures/mm^2 = AHERA re-occupancy criteria for school children

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CITY_21MC100_01459188 2

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Table 2
Ongoing Air Monitoring
New York City Law Department
100 Church Street
New York

Sample ID : Lab Sample ID : Sample Date : Start Time: Sample Type : Floor : Location:	OSHA Permissible Exposure Limit (PEL) mg/m^3	TDM0201 1 7/16/2002 11:55 Air 2 Room 303	TDM0301 2 7/16/2002 11:50 Air 3 Room 114	TDM0001 3 7/16/2002 11:35 Air Roof Southwest Corner	TDMFB01 4 7/16/2002 Air Field Blank
CONSTITUENTS					
TOTAL METALS (mg/m^3)					
Aluminum		<0.00570 U	<0.00570 U	<0.00556 U	<0.005 U
Antimony		<0.00114 U	<0.00114 U	<0.00111 U	<0.001 U
Arsenic	0.01	0.000663	<0.000456 U	<0.000444 U	<0.0004 U
Barium		<0.00569 U	<0.00569 U	<0.00556 U	<0.005 U
Beryllium		<0.000228 U	<0.000228 U	<0.000222 U	<0.0002 U
Cadmium		<0.000228 U	<0.000228 U	<0.000222 U	<0.0002 U
Calcium		<0.0569 U	<0.0569 U	<0.0556 U	<0.05 U
Chromium	1	0.000908 B	0.00172 B	0.00126 B	0.00189 B
Cobalt		<0.000569 U	<0.000569 U	<0.000556 U	<0.0005 U
Copper		<0.00114 U	<0.00114 U	<0.00111 U	<0.001 U
Iron		<0.00570 U	<0.00570 U	<0.00556 U	<0.005 U
Lead		<0.000569 U	<0.000569 U	<0.000556 U	<0.0005 U
Magnesium		<0.0569 U	<0.0569 U	<0.0556 U	<0.05 U
Manganese		<0.000854 U	<0.000854 U	<0.000883 U	<0.00075 U
Nickel		<0.00114 U	<0.00114 U	<0.00111 U	<0.0001 U
Potassium		<0.0569 U	<0.0569 U	<0.0556 U	<0.05 U
Selenium		<0.00114 U	<0.00114 U	<0.00111 U	<0.001 U
Silver		<0.000569 U	<0.000569 U	<0.000556 U	<0.0005 U
Sodium		<0.0570 U	<0.0569 U	<0.0556 U	<0.05 U
Thallium		<0.000569 U	<0.000569 U	<0.000556 U	<0.0005 U
Vanadium		<0.000569 U	<0.000569 U	<0.000556 U	<0.0005 U
Zinc		<0.00114 U	<0.00114 U	<0.00111 U	<0.001 U

U = Analyzed for but Not Detected
B = Compound found in method blank

CITY_21MC100_014591883

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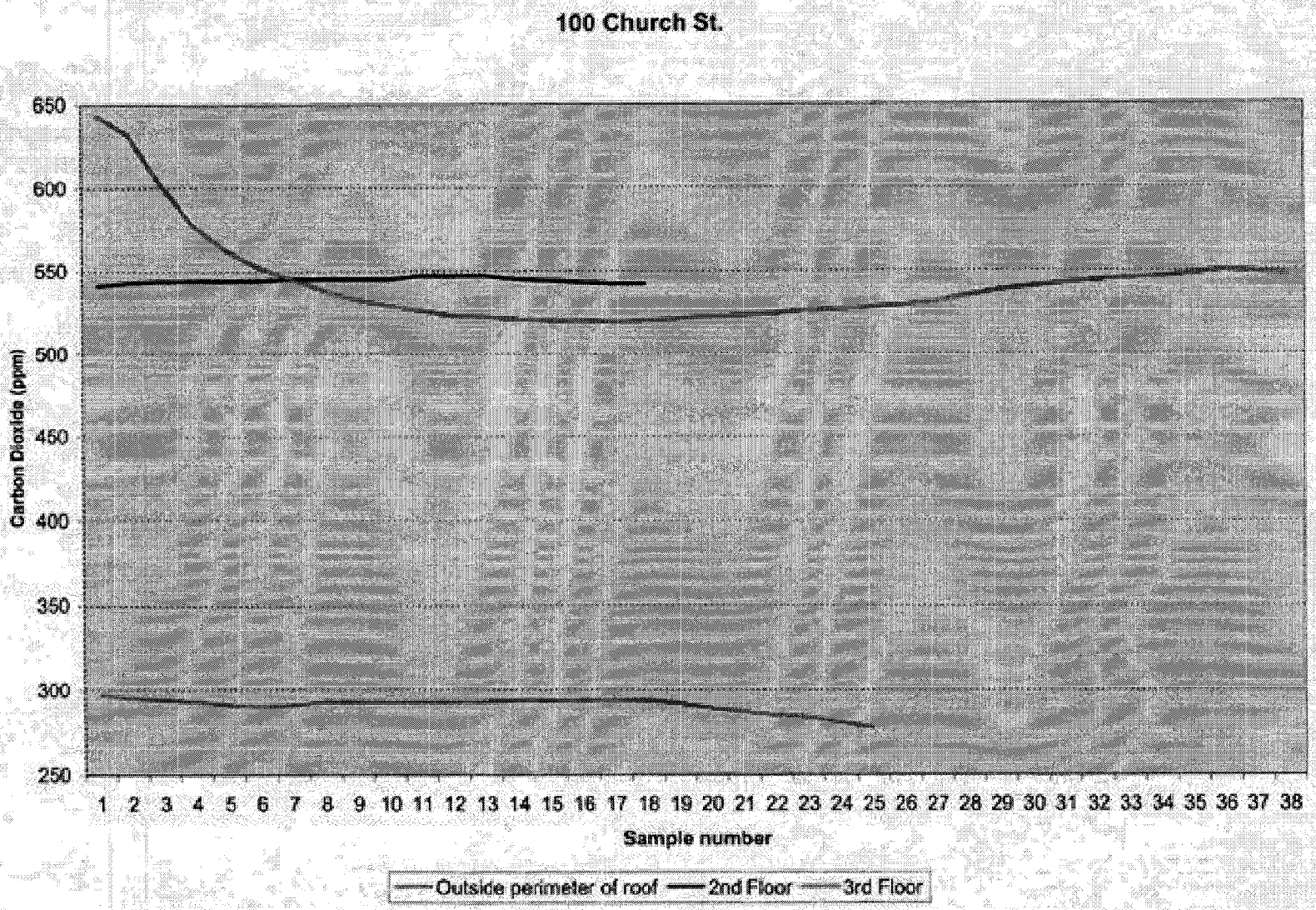

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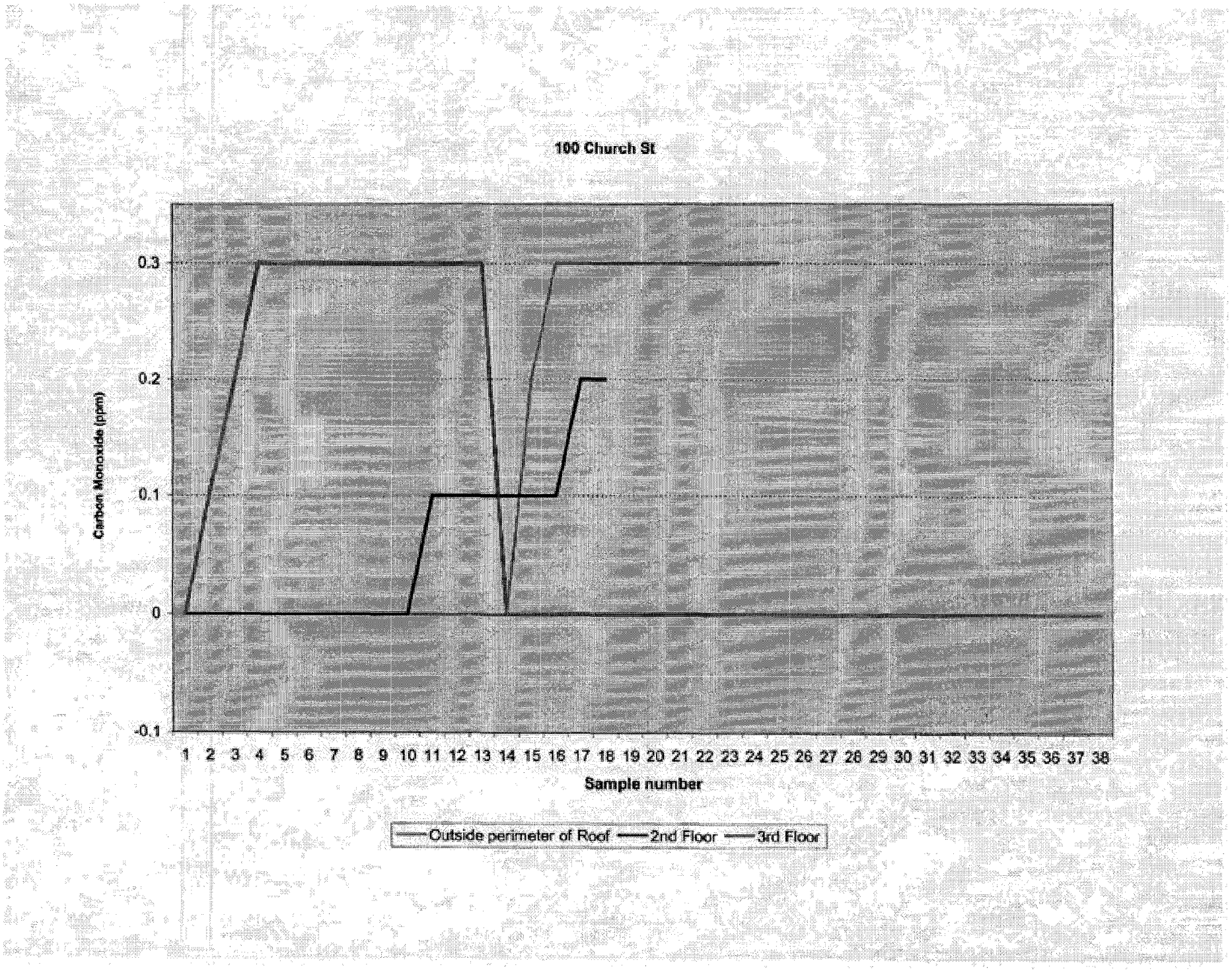

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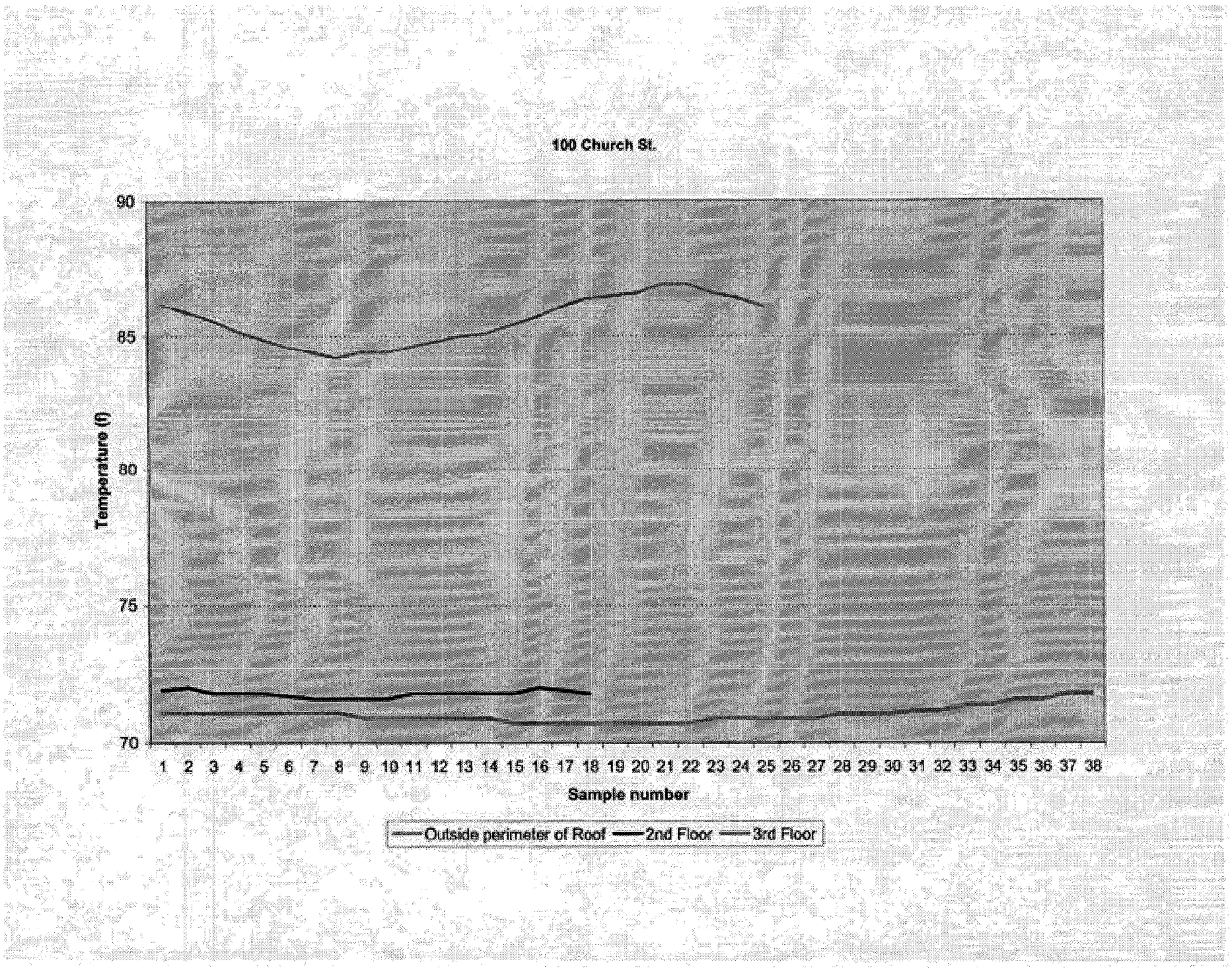

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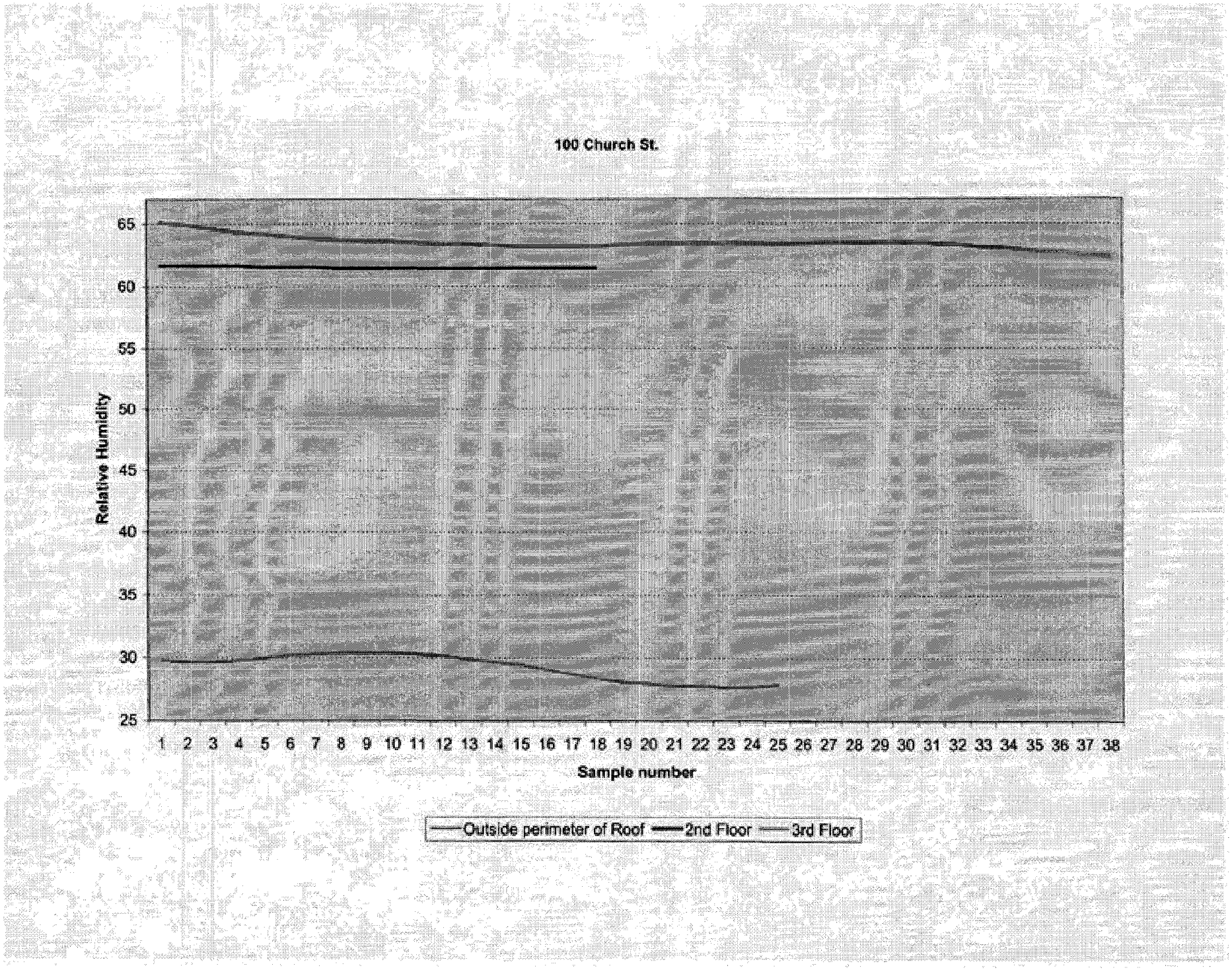

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