ENVIRONMENTAL HEALTH & ENGINEERING

Environmental Health & Engineering, Inc.

117 Fourth Avenue
Needham, MA
02494-2725

TEL 800-825-5343
781-247-4300
FAX 781-247-4305

www.eheinc.com

Home Inspection/Questionnair Form

House ID 092910 PA01

Date 9/29/10

Field Technician(s) INE/TOT/NSE

House Address (b)(6) [redacted]

General Weather Description COOL, SUNNY, 70'S

1. Questionnaire

1) Interviewed home owner YES NO

2) Age of the House (years)

8 yrs

3) Estimated Floor Area (sqft)

~1650

4) Was there any demo's to the house?

YES NO

ADDED BATH LAST YR DOWNSTAIRS

If YES, when was it done? Please Explain.

5) Has there been any fire in the building?

YES NO

If YES, when did it happen? Please Explain.

6) Any pesticides/herbicides been applied around the building or in the yard?

YES NO

If YES, when was it applied? Please list the type of chemicals used.

7) Has there been any recent painting/staining done in the home?

YES NO

If YES, when, where and what type of paint/stain was used?

REPAINTED ALL ROOMS 2008

8) Has any work been done on the AC system since construction?

YES NO

If YES, please describe?

ICING PROBLEMS

9) Are all the AC system components original?

YES NO

If NO, please describe?

10) What is the age of your refrigerator?

8 years

11) Has any piping been replaced in the home?

YES NO

If YES, please describe?

ADDED BAMH, SOME LEAKS REPAIRED IN UPSTAIRS BATH

2. Building Characteristics

1) Residential Type (Single/Multi-Family Building) If multi-family, how many units?

SINGLE FAMILY, 2 STORY SPLIT ENTRY RANCH

2) Number of rooms

4 BR 3 BATHS

3) Above grade Construction

Wood Frame Concrete Stone Brick Other _____

4) Basement

Full Crawlspace Slab Other _____

5) Foundation

Concrete Cinder Block Stone Other_____

6) Garage

YES NO

If YES, Attached Detached

If YES, Used for Car Parking? YES NO

If YES, Any gas-powered equipment or cans of gasoline/fuels stored?

YES NO LAWNMOWER

7) Type of HVAC System

NAT GAS FURNACE W/ DX SPLIT SYSTEM COOLING

Make (b)(3):Exemption 3 for fairness HVAC Model (b)(3):Exemption 3 for fairness Condenser Model (b)(3):Exemption 3 for fairness

8) Types of Fuel (circle all that apply)

Natural Gas Fuel Oil Kerosene Electric

Propane Solar Wood Coal

9) Water Supply

Public Well Other _____

10) Sewage

Public Septic Leach Field Other _____

11) Attic

Finished Unfinished

3. Interior Characteristics

1) Any odors upon entering the building?

YES NO

If YES, is the odor drywall related (H2S, rotten egg, burned match, sulfur-like)?

YES NO

If YES, describe OWNER DESCRIBES SEWER-LIKE ODOR IN BATHROOM - LOWER

If NO, is the odor coming from other sources (perfume, air freshener, etc.)?

If NO, describe _____

2) Fireplace

YES NO

3) Floors (circle all that apply)

Hardwood Carpet Ceramic Tile Vinyl Tile

Unfinished Wood Unfinished Concrete Other _____

4) Walls (circle all that apply)

Wall Paper Paint Skim Coat Textured

Wood or Wood Paneling Other _____

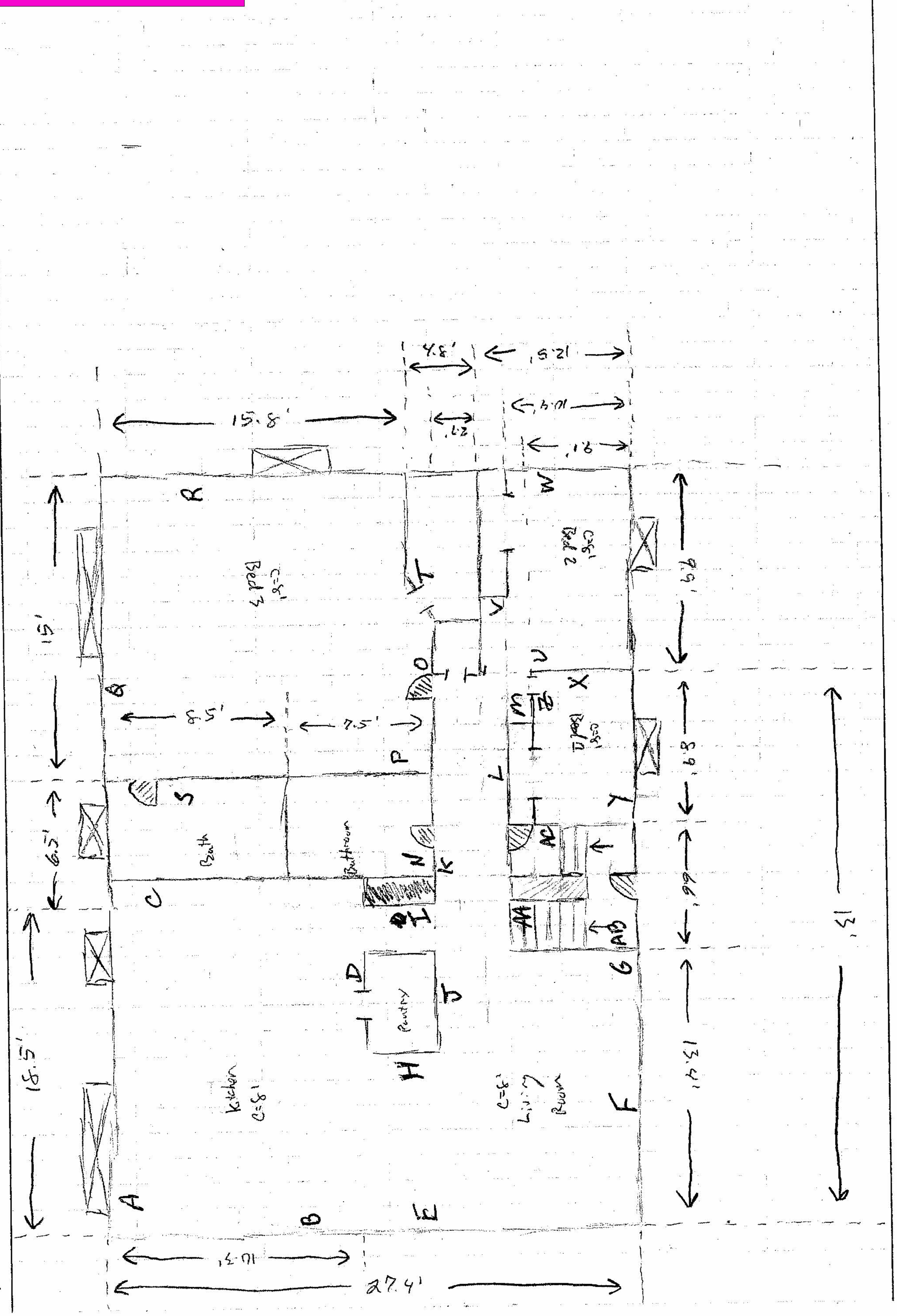
5) Ceiling (circle all that apply)

Wall Paper Paint Skim Coat Textured

Wood or Wood Paneling Other _____

(b)(6) [redacted]

TWT/ WEC/ NSE | 9/29/10 | 1/13



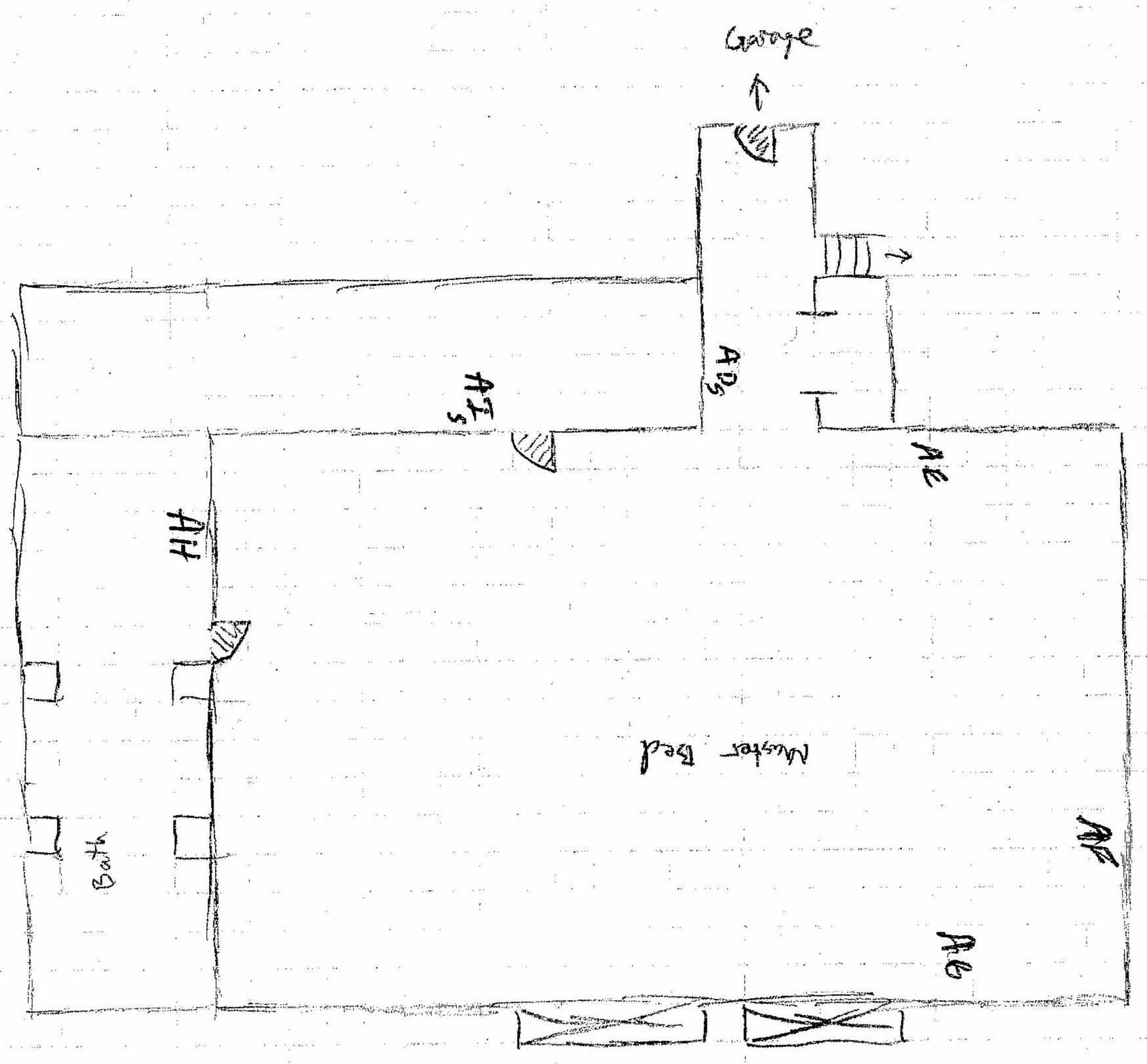
TOPS 35500

(b)(6) [redacted]

TQT/NSE/WEC

9/29/10

2/13



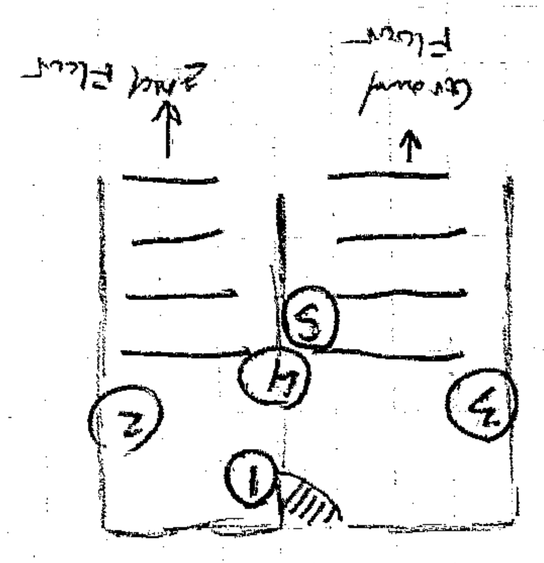
TOPS 35500

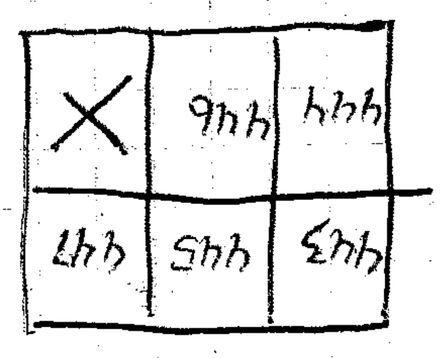
3/13

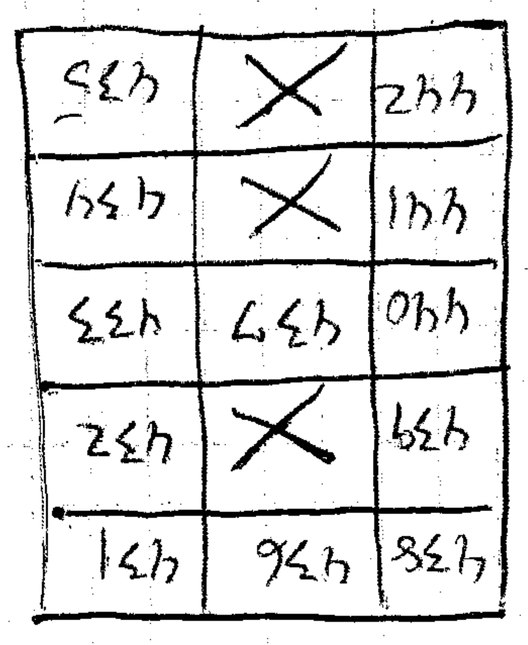
9/29/10

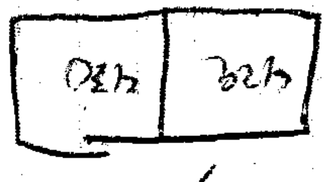
TQT/NSB/WBC

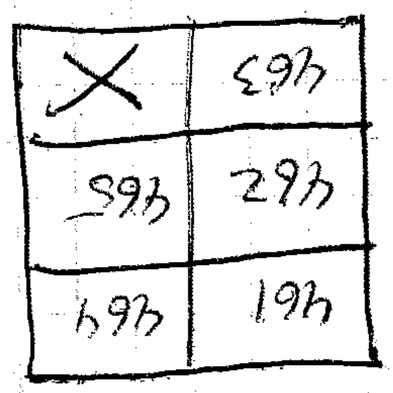
Foyer

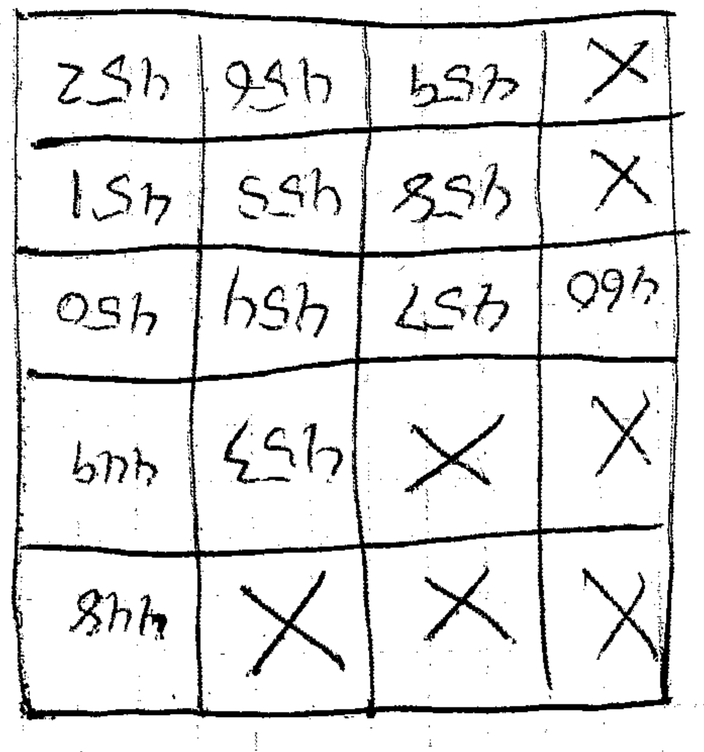












Master Bed

TRT/NSE/WEC

9/29/10

4/13

Wall #1

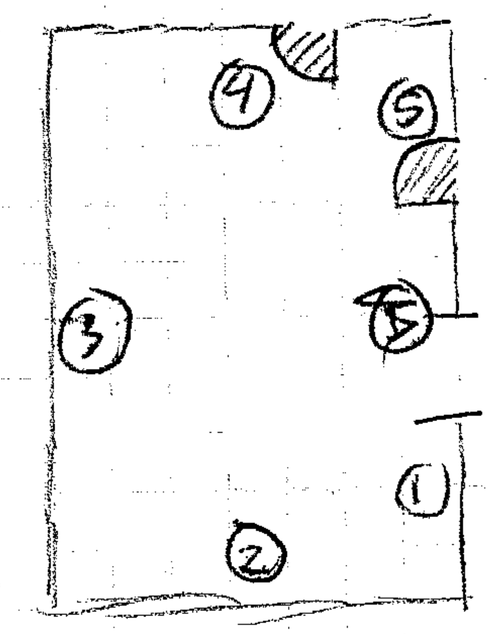
[illegible]	467	470	
[illegible]	468	471	
[illegible]	469	472	

Wall #2

473	475
474	476
X	477

Wall #3

478	481	X	X
479	482	484	486
480	483	485	487



Wall #4

488	490	493
489	491	494
X	492	495

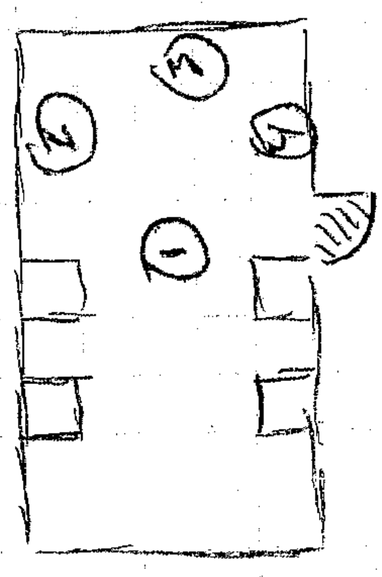
Wall #5

496	499
497	500
498	501

Ceiling

503	506	509	514	517
504	507	510	515	518
505	508	511	516	519
		512		
		513		

Master Bath	TQT/NSE/WEC	9/29/10	5/13



Wall #4

533	535
534	X

Wall #3

529	531
530	532

Wall #2

527	528
525	526

Wall #1

523	524	X
522	X	X
520	521	X

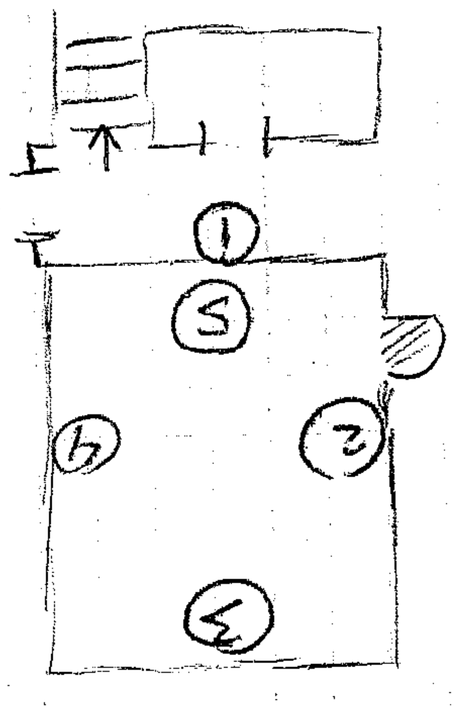
Ceiling

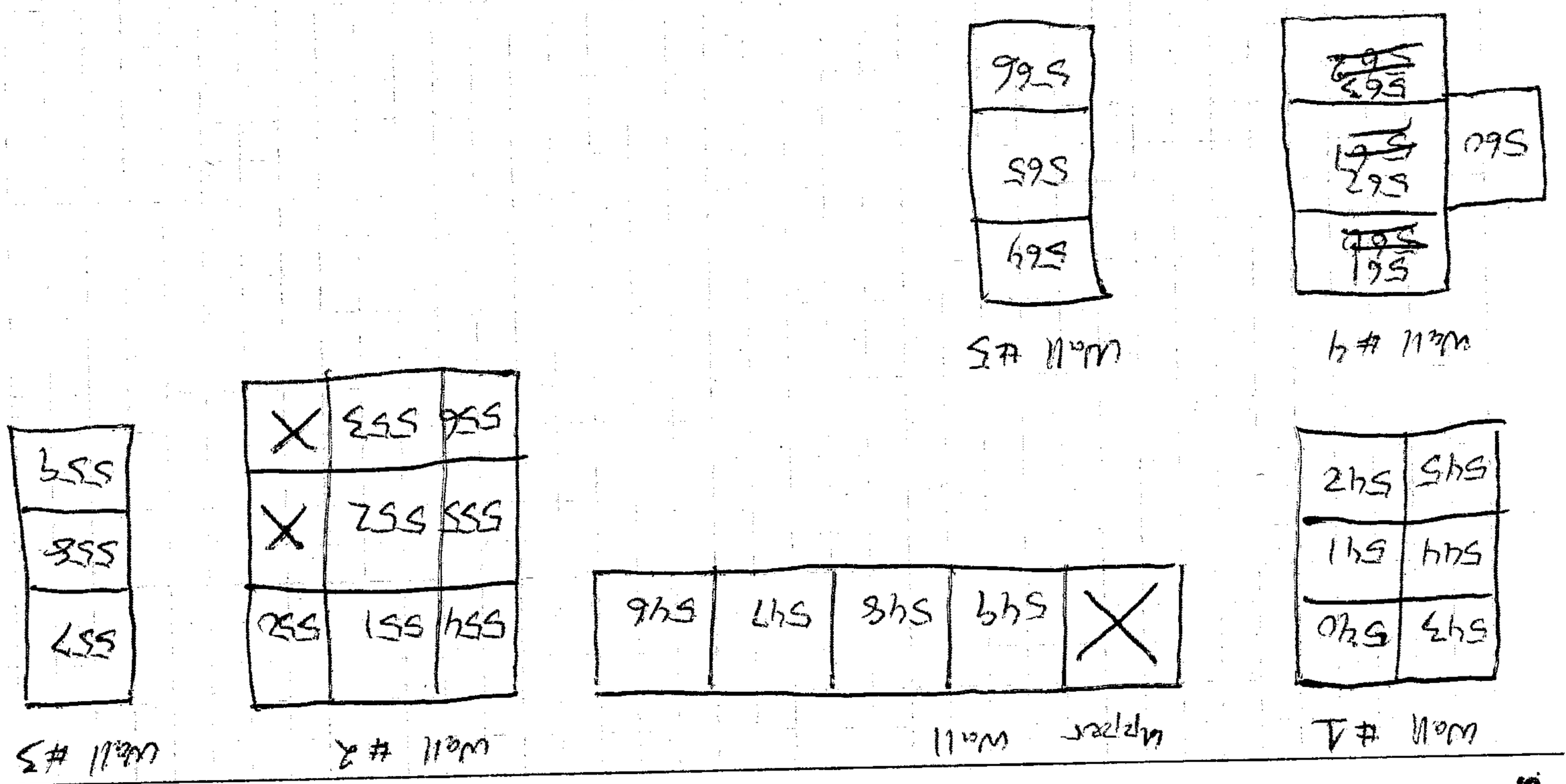
538	539
537	536

TOPS 35500

6/13

Ground Hall + Laundry





Bed #7

TQT/NSE/WEC

9/29/10

7/13

Wall #1

375	378	380
376	379	381
377	X	X

Wall #2

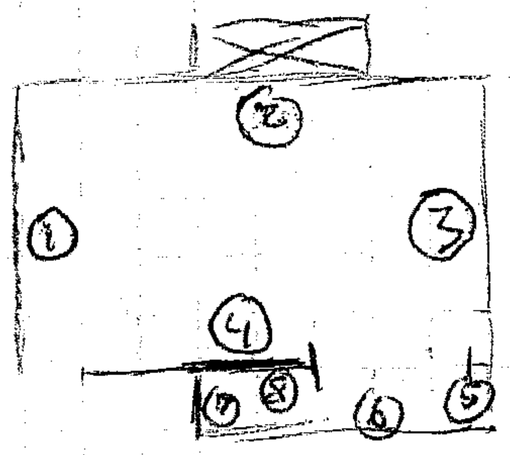
382	385	387
383	X	388
384	386	389

Wall #3

390	393	395
391	394	396
392	X	397

Wall #4

398	399	402
X	400	X
X	401	X



Ceiling

403	404	405
408	407	406
409	410	411

Wall #5

412
413
414

Wall #6

415	418
416	419
417	420

Wall #7

421
422
423

Wall #8

424
425
426

Closet Ceiling

427	428

Bed 2

TRT/WECC/NSE

9/29/10

8/13

Wall #1

314	
315	
316	

Wall #2

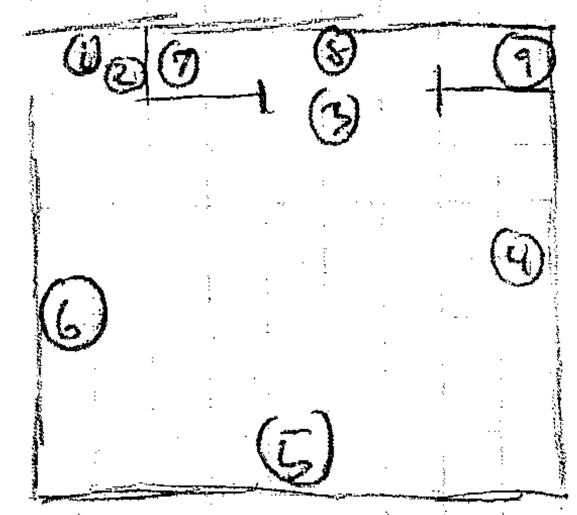
317	
318	
319	

Wall #3

320	323	324
321	X	325
322	X	~~326~~ 328

Wall #4

330	333	335
331	334	336
332	X	X



Wall #5

337	339	341
338	X	342
X	340	343

Wall #6

344	347	350
345	348	351
346	349	352

Ceiling

	356	357	362
	355	358	361
353	354	359	360

Wall #7

363
364
365

Wall #8

366	369
367	370
368	~~371~~

Wall #9

371	~~372~~
372	~~373~~
	~~374~~

Ceiling

373	374

Bed 3

TQT/NSE/WEC

9/29/10

9/13

Wall #1

205	202	201
206	203	X
207	204	X

Wall #2

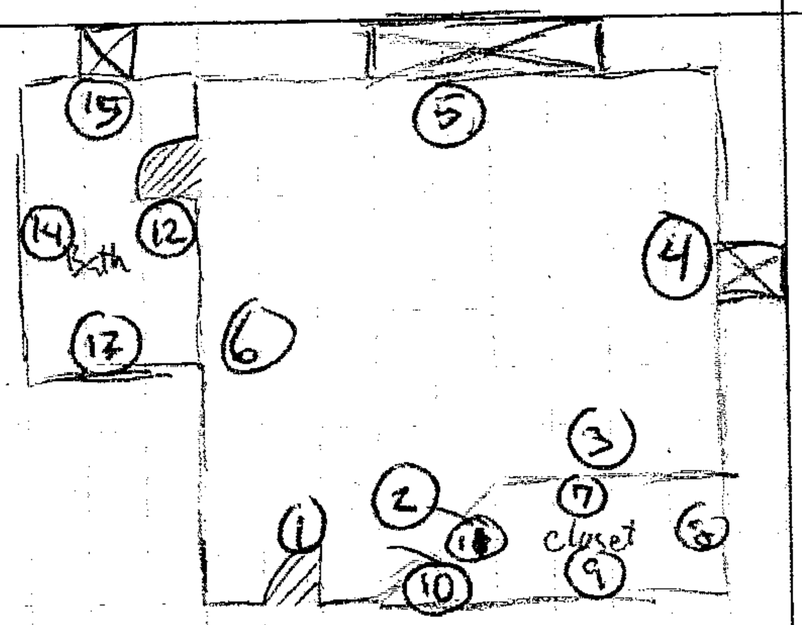
208
209
210

Wall #3

213	211
214	212

Wall #4

222	219	217	215
223	220	218	216
X	221	X	X



Wall #5

230 ~~231~~	228 ~~229~~	226 ~~227~~	~~224~~
231 ~~232~~	X	X	~~225~~ 224
~~233~~ 232	229 ~~230~~	~~228~~ 227	225 ~~226~~

Wall #6

242	239	236	233
243	240	237	234
244	241	238	235

Ceiling

248	247	246	245
252	251	250	249
253	254	255	256
260	259	258	257

Wall #7

261	264
262	265
263	266

Wall #8

267
268
269

Wall #9

270	273
271	274
272	X

Wall #10

~~273~~	275
~~274~~	276
~~275~~	~~277~~

Closet Ceiling

280 ~~279~~	282 ~~281~~	284 ~~282~~
281 ~~278~~	283 ~~280~~	

Bath Ceiling

313 ~~309~~	311 ~~307~~	309 ~~305~~
312 ~~308~~	310 ~~306~~	308 ~~304~~

Wall #11

277
278
279

Wall #12

286 ~~285~~	287	290
X	288	X
X	289	X

Wall #13

291	292

Wall #14

293	296 ~~294~~	299 ~~297~~	301
294 ~~X~~	297 ~~295~~	300 ~~298~~	302
295 ~~X~~	298 ~~296~~	X	X

Wall #15

303 ~~299~~	305 ~~301~~
304 ~~300~~	306 ~~302~~
X	~~303~~ 307

Bath

TRT/WEC/NSE

9/29/10

10/13

Wall #1

176	177
X	178

Wall #2

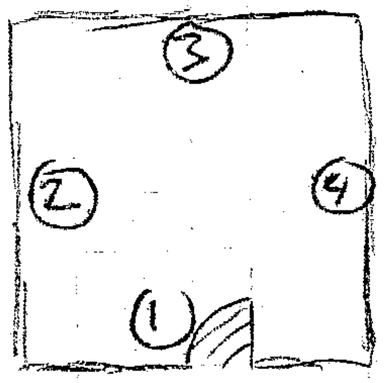
179	180	183
X	181	184
X	182	185

Wall #3

186	187

Wall #4

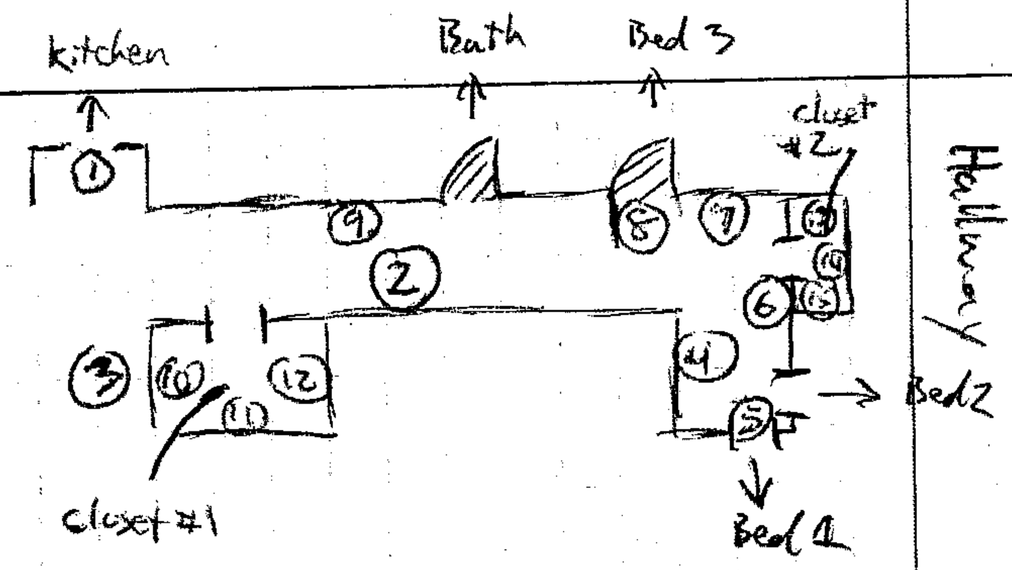
188	189	192
X	190	193
X	191	194



Ceiling

195	197	199
196	198	200

TOPS 35500



Wall #1

104	107	108
105	X	109
106	X	110

Wall #2

120	117	114
121	118	115
122	119	116

Wall #3

111
112
113

Wall # 4

123
124
125

Wall #5

126
127
128

Wall #6

133	130	129
X	131	X
X	132	X

Wall #7

137	134
X	135
X	136

Wall #8

138
139
140

Wall #9

147	144	141
148	145	142
149	146	143

Ceiling

154	153 ~~154~~	156 ~~155~~	152	151
155				150

Wall #10

157
158
159

Wall #11

160
161
162

Wall #12

163
164
165

Wall #13

167
168
169

Wall #14

~~[illegible]~~	
~~[illegible]~~	170
~~[illegible]~~	171

Wall #15

~~[illegible]~~	172
~~[illegible]~~	173
~~[illegible]~~	174

Hallway

TQT / NSE / WEC

9/29/10

11/13

Wall #1

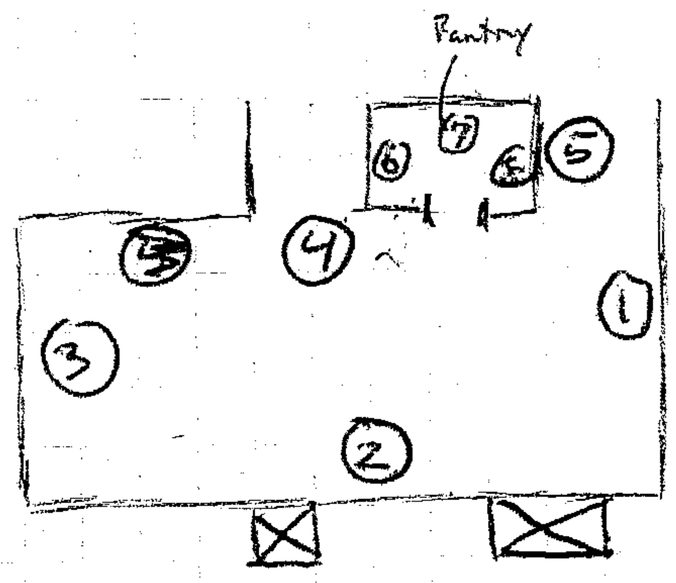
5	8	11
6	9	12
7	10	X

Wall #2

13	15	16	19	21
14	X	17	20	X
X	X	18	X	22

Wall #5

35
36
37



Wall #3

23	25	27
X	X	X
24	26	X

Wall #4

28	29	32
X	30	33
X	31	34

Ceiling

X	X	X	38	39	
44	43	42	41	40	
45	46	47	48	49	
54	53	52	51	50	

Wall #6

55
56
57

Wall #7

58
59
60

Wall #8

61
62
63

Kitchen

TGT/NSE/WEC

01/29/10

12/13

Reading Number
-1 for everything

Wall #1

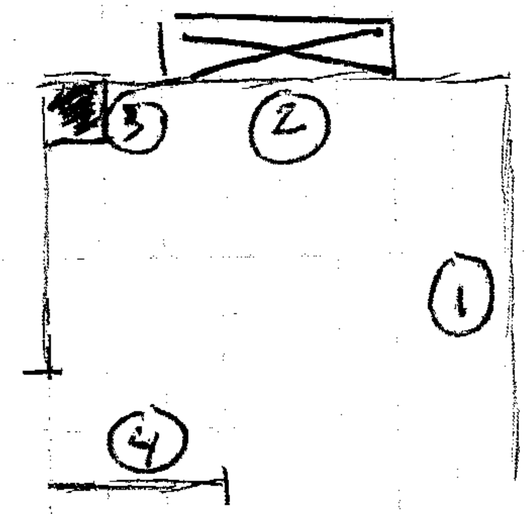
74	72	69	66
X	73	70	67
X	X	71	68

Wall #2

80	78	75
81	X	76
82	79	77

Wall #3

83
84
85



Wall #4

86
87
88

Ceiling

100	99	92	91
101	98	93	90
102	97	94	89
103	96	95	88

Living Room

TRT/MEC/MSE

9/29/16

13/13

XRF SCAN FIELD DATA

Page 1

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
–	SIO2 Blank	–	2	0	–	
–	NIST 2781	–	3	228	–	
–	NIST 2702	–	4	118	–	
2	Kitchen	1	5	113	Painted	
			6	135		
			7	124		
			8	127		
			9	153		
			10	129		
			11	120		
			12	111		
		2	13	103		
			14	114		
			15	121		
			16	115		
			17	122		
			18	119		
			19	118		
			20	137		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

Page 2

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Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Kitchen	2	21	122	Painted	
		1	22	141		
		3	23	109		
			24	136		
			25	125		
			26	99		
			27	120		
		4	28	128		
			29	136		
			30	125		
			31	155		
			32	140		
			33	137		
			34	154		
		5	35	143		
			36	131		
			37	153		
		Ceiling	38	170	Textured	
			39	178		

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XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Kitchen	Ceiling	40	~~[illegible]~~ 178	~~Painted~~ Textured	
			41	~~[illegible]~~ 179		
			42	~~160~~ 145		
			43	~~176~~ 160		
			44	~~[illegible]~~ 126		
			45	~~176~~ 162		
			46	~~173~~ 126		
			47	~~166~~ 173		
			48	~~150~~ 166		
			49	~~161~~ 150		
			50	~~164~~ 161		
			51	~~166~~ 169		
			52	~~165~~ 166		
			53	~~143~~ 165		
			54	143		
	Kitchen Pantry	6	55	129	Painted	
			56	165		
			57	135		
		7	58	136		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Kitchen Pantry	7	59	147	Painted	
		1	60	134		
		8	61	109		
			62	164		
			63	134		
		Ceiling	64	175	Textured	
	Living Room	1	65	127	Painted	
			66	139		
			67	126		
			68	108		
			69	148		
			70	128		
			71	116		
			72	123		
			73	122		
		B 2	74	117		
		2	75	159		
			76	115		
			77	114		

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XRF SCAN FIELD DATA

Page 5

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Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Living Room	2	78	112	Painted	
			79	119		
			80	114		
			81	108		
		3	82	127		
		3	83	158		
		3	84	131		
		4	85	120		
		4	86	110		
		4	87	121		
		Ceiling	88	139	Textured	
			89	177		
			90	156		
			91	164		
			92	161		
			93	168		
			94	172		
			95	165		
			96	157		

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XRF SCAN FIELD DATA

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TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TRT/NSE/INEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Living Room	Ceiling	97	155	Textured	
			98	163		
			99	155		
			100	160		
			101	164		
			102	163		
			103	164		
	Hallway	1	104	125	Painted	
			105	164		
			~~104~~ 106	115		
			107	129		
			108	125		
			109	109		
			110	124		
		3	111	117		
			112	90		
			113	137		
		2	114	107		
			115	139		

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Page 7

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Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Hallway	2	116	151	Painted	
			117	108		
			118	111		
			119	111		
			120	133		
			121	102		
			122	119		
		4	123	116		
		4	124	137		
		4	125	115		
		5	126	119		
		5	127	122		
		5	128	129		
		6	129	110		
		6	130	117		
		6	131	162		
		6	132	123		
		6	133	125		
		7	134	128		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted]

Field Person(s): TRT/WEC/NSE

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Hallway	7	135	125	Painted	
			136	129		
			137	106		
		8	138	148		
			139	123		
			140	132		
		9	141	144		
			142	140		
			143	149		
			144	110		
			145	110		
			146	106		
			147	131		
			148	140		
			149	151		
	Hallway	Ceiling	150	156	Textured	
			151	216		
			152	245		
			153	285		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Hallway	Ceiling	154	276	Textured	
			155	321		
			156	312		
	Hallway Closet #1	10	157	124	Painted	
			158	165		
			159	135		
		11	160	127		
			161	144		
			162	128		
		12	163	144		
			164	130		
			165	115		
		Ceiling	166	178	Textured	
	Hallway Closet #2	13	167	134	Painted	
			168	143		
			169	145		
		14	170	116		
			171	124		
		15	172	106		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314
XRF Serial #: G1348
XRF Scan Time: 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Hallway Closet #2	15	173	105	Painted	
			174	131		
		Ceiling	175	168	Textured	
	Bathroom	1	176	99	Painted	
			177	107		
			178	121		
		2	179	125		
			180	109		
			181	108		
			182	115		
			183	102		
			184	152		
			185	149		
		3	186	114		
			187	114		
		4	188	123		
			189	128		
			190	122		
			191	117		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CRSC

Home Address: [redacted] (b) (9)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10

Project#: 17314

XRF Serial #: 61348

XRF Scan Time: 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bathroom	4	192	120	Painted	
			193	154		
			194	123		
		Ceiling	195	255	Textured	
			196	255		
			197	298		
			198	317		
			199	293		
			200	233		
	Bed #3	1	201	116	Painted	
			202	119		
			203	119		
			204	122		
			205	119		
			206	129		
			207	121		
		2	208	110		
			209	160		
			210	135		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CBSC

Home Address: [redacted]

Field Person(s): TQT/NSE/UNEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3	3	211	118	Painted	
			212	122		
			213	111		
			214	118		
		4	215	107		
			216	123		
			217	131		
			218	108		
			219	105		
			220	123		
			~~221~~ 221	119		
			222	62		
			223	144		
		5	224	142		
			225	101		
			226	118		
			227	117		
			228	121		
			229	134		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3	5	230	104	Painted	
			231	106		
			232	117		
		6	233	131		
			234	151		
			235	135		
			236	117		
			237	119		
			238	115		
			239	105		
			240	114		
			241	111		
			242	129		
			243	140		
			244	113		
		Ceiling	245	157	Textured	
			246	176		
			247	160		
			248	155		

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XRF SCAN FIELD DATA

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TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted]

Field Person(s): TQT/ NSE/ WEC

Date: 9/20/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3	Ceiling	249	164	Textured	
			250	171		
			251	179		
			252	187		
			253	153		
			254	163		
			255	171		
			256	182		
			257	151		
			258	178		
			259	178		
			260	152		
	Bed #3 Closet	7	261	132	Painted	
			262	123		
			263	124		
			264	149		
			265	149		
			266	140		
		8	267	127		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
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Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10

Project#: 17314

XRF Serial #: 61348

XRF Scan Time: 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3	8	268	135	Painted	
		1	269	132		
		9	270	124		
			271	161		
			272	137		
			273	113		
			274	108		
		10	275	138		
		1	276	133		
		11	277	145		
		11	278	147		
		11	279	130		
		Ceiling	280	162	Textured	
			281	162		
			282	159		
			283	152		
			284	166		
	Bed #3 Bath	12	~~285~~ 286	106	Painted	
		1	~~286~~ 287	112	1	

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XRF SCAN FIELD DATA

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117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3 Bath	12	288	145	Painted	
			289	129		
			290	127		
		13	291	115		
			292	116		
		14	293	101		
			294	141		
			295	159		
			296	136		
			297	131		
		14	298	117		
		14	299	128		
		14	300	153		
		14	301	113		
		14	302	127		
		15	303	104		
		Ceiling	304	117	Painted	
			305	113		
			306	110		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted]

Field Person(s): TQT/NSE/NVEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #3 Bath	~~Ceiling~~ 15	307	117	~~Restored~~ Painted	
		~~3~~ Ceiling	308	170	~~Restored~~	
			309	167		
			310	165		
			311	159		
			312	181		
			313	162		
	Bed 2	1	314	147	Painted	
			315	122		
			316	136		
		2	317	127		
			318	119		
			319	128		
		3	320	123		
			321	142		
			322	143		
			323	134		
			324	114		
			325	119		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
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Client: CPSC

Home Address: [redacted]

Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10

Project#: 17314

XRF Serial #: G1348

XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #2	3	328	115	Painted	
		4	330	130		
			331	135		
			332	149		
			333	110		
			334	127		
			335	105		
			336	135		
		5	337	119		
			338	135		
			339	117		
			340	112		
			341	111		
			342	125		
			343	110		
		6	~~345~~ 344	101		
			~~346~~ 345	120		
			~~347~~ 346	121		
			~~348~~ 347	120		

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19 ~~30~~ 29
Page ___ / ___

XRF SCAN FIELD DATA

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FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b) (6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #2	G	348	117	Painted	
			349	118		
			350	108		
			351	148		
			352	122		
		Ceiling	353	168	Textured	
			354	157		
			355	167		
			356	169		
			357	164		
			358	172		
			359	154		
			360	165		
			361	165		
			362	156		
	Bed #2 Closet	7	363	124	Painted	
			364	135		
			365	123		
		8	366	124		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b) (6)

Field Person(s): TQT/ NSE / WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #2 Closet	8	367	119	Painted	
			368	125		
			369	111		
			370	134		
		9	371	112		
		9	372	106		
		Ceiling	373	161	Textured	
			374	155		
	Bed #1	1	375	121	Painted	
			376	120		
			377	118		
			378	123		
			379	118		
			380	115		
			381	111		
		2	382	119		
			383	142		
			384	125		
			385	113		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted]

Field Person(s): TQT/ NSE /WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #1	2	386	121	Painted	
			387	117		
			388	95		
			389	116		
		3	390	111		
			391	104		
			392	123		
			393	108		
			394	99		
			395	103		
			396	110		
			397	118		
		4	398	128		
			399	90		
			400	110		
			401	120		
			402	112		
		Ceiling	403	154	Textured	
			404	179		

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XRF SCAN FIELD DATA

Page 22 of ___

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10

Project#: 17314

XRF Serial #: 61348

XRF Scan Time: 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed #1	Ceiling	405	168	Textured	
			406	152		
			407	147		
			408	175		
			409	163		
			410	176		
			411	176		
	Bed #1 Closet	5	412	130	Painted	
			413	123		
			414	109		
		6	415	136		
			416	124		
			417	116		
			418	119		
			419	154		
			420	121		
		7	421	109		
			422	118		
			423	116		

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
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FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted]

Field Person(s): TQT/ NSE / WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Bed # 1 Closet	S	424	138	Painted	
			425	127		
			426	152		
		Ceiling	427	189	Textured	
			428	163		
1	Foyer	Ceiling	429	164	Textured	
			430	160		
			431	105	Painted	
			432	100		
			433	107		
			434	104		
			435	124		
			436	103		
			437	196		
			438	130		
			439	121		
			440	109		
			441	137		
			442	123		

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XRF SCAN FIELD DATA

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Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(4)

Field Person(s): TQT/MSE/KVEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
1	Foyer	2	443	119	Painted	
			444	118		
			445	121		
			446	128		
			447	108		
		3	448	106		
			449	107		
			450	110		
			451	108		
			452	144		
			453	109		
			454	141		
			455	114		
			456	99		
			457	114		
			458	109		
			459	112		
			460	134		
		#5	461	119		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
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Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10

Project#: 17314

XRF Serial #: 61348

XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
2	Foyer	5	462	151	Painted	
			463	637		
			464	140		
			465	576		
		4	466	133		
G	Master Bed	1	467	589	Painted	
			468	435		
			469	498		
			470	608		
			471	514		
			472	602		
		2	473	553		
			474	615		
			475	590		
			476	569		
			477	518		
		3	478	586		
			479	527		
			480	537		

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XRF SCAN FIELD DATA

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Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT/ NSE / WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
G	Master Bed	3	481	489		
			482	546		
			483	581		
			484	567		
			485	600		
			486	489		
			487	463		
		4	488	527		
			489	135		
			490	129		
			491	136		
			492	101		
			493	124		
			494	151		
			495	539		
		5	496	579		
			497	597		
			498	612		
			499	621		

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XRF SCAN FIELD DATA

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Home Address: [redacted] (b)(6)

Field Person(s): TQT/ NSE/ WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
G	Master Bed	5	500	~~489~~ 386	Painted	
		1	501	437	1	
		Ceiling	~~502~~ 503	290	Textured	
			504	256		
			505	185		
			506	299		
			507	297		
			508	306		
			509	142		
			510	147		
			511	295		
			512	298		
			513	305		
			514	160		
			515	279		
			516	251		
			517	233		
			518	333		
			519	235		

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XRF SCAN FIELD DATA

Page 28 of ___

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TEL: (781) 247-4300
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Client: CPSC

Home Address: [redacted] (b) (6)

Field Person(s): TQT/NSE/WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time: 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
G	Master Bath	1	520	464	Painted	
			521	442		
			522	519		
			523	107		
			524	543		
		2	525	507		
			526	466		
			527	490		
			528	420		
		3	529	497		
			530	434		
			531	374		
			532	539		
		4	533	101		
			534	183		
			535	122		
		Ceiling	536	123	Textured	
			537	99		
			538	82		

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XRF SCAN FIELD DATA

Page 29 of ___

Environmental Health & Engineering, Inc.
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Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT / NSE / WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
G	Master Bath	Ceiling	539	134	Textured	
	Ground Floor Hall	1	540	117		
			541	120		
			542	119		
			543	108		
			544	99		
			545	128		
	Hall to master bed	Upper Wall	546	306	Painted	
			547	219		
			548	155		
			549	151		
	Laundry	2	550	634		
			551	682		
			552	210		
			553	600		
			554	671		
			555	190		
			556	699		
		3	557	180		

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

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XRF SCAN FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Home Address: [redacted] (b)(6)

Field Person(s): TQT / NSE / WEC

Date: 9/29/10
Project#: 17314

XRF Serial #: 61348
XRF Scan Time 10 sec

FLOOR	LOCATION	WALL ID	XRF READING #	STRONTIUM READING	SURFACE TYPE	NOTES
G	Laundry	3	558	155	Painted	
		1	559	173		
		4	560	683		
			561	680		
			562	537		
		4	563	650		
		5	564	665		
			565	238		
			566	627		
		Ceiling	567	228	Textured	
			568	226		
	SIO2 Blank		569	0		
	NIST 2702		570	125		
	NIST 2781		571	228		
			~~572~~			

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

BULK SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Date: 9/29/10

Home Address: (b)(6) [redacted]

Project#: 17314

Field Person(s): WEL/TQT/NSE

SAMPLE ID	FLOOR	LOCATION	WALL ID	CORROSION RATING	NOTES
115834	2	KITCHEN	2	1	A SW 37-38
115835	2	|	2	1	A
115836	2	KITCHEN	1	1	B OUT
115837	2	↓	1	1	B
115838	2	↓	3	1	C OUT
115839	2	↓	3	1	C
115840	2	↓	4	↓	D ~~OUT~~ SW
115841	2	↓	4	↓	D
115842	2	LIVING ROOM	1	1	E OUT
115843	2	~~LIVING~~	1	↓	E
115844	2	↓	2	↓	F OUT
115845	2	↓	2	↓	F
115846	2	↓	3		G OUT
115847	2	↓	3		G
115848	2	KITCHEN	5		H SW
115849	2	↓	5		H
115850	2	HALLWAY	1		I OUT
115851	2	↓	1		I
115852	2	LIVING ROOM	4		J ~~SW~~ OUT
115853	2	↓	4		J
115854	2	HALL	9		K SW
115855	2	↓	9		K
115856		↓	2		L OUT
115857		↓	2		L
115858		↓	4		M SW
115859		↓	4		M
115860		BATH	1		N SW
115861		↓	1		N

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

BULK SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Date: 9/29/10

Home Address: (b)(6) [redacted]

Project#: 17314

Field Person(s): WEC/TQT/NSE

SAMPLE ID	FLOOR	LOCATION	WALL ID	CORROSION RATING	NOTES
115862	2	BEDROOM 3	1	1	0 SW
115863	2		1		0
115864			6		P OUT
115865			6		P
115866			5		Q OUT
115867			5		Q
115868			4		R OUT
115869			4		R
115870		BATH	12		S SW
115871			12		S
115872		BR 3 CLOSET	7		T SW
115873			7		T
115874		BR 2	6		U SW
115875			6		U
115876			2		V OUT
115877			2		V
115878			4		W OUT
115879			4		W
115880		BR 1	1		X OUT
115881			1		X
115882			2		Y OUT
115883			2		Y
115884			4		Z ~~SW~~ OUT
115885			4		Z
115886		BULK 9"x9"	6		FROM BR#1
115887		~~FOYER~~ / HALL	4		AA SW
115888			4		AA
115889		FOYER	2		AB SW

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

BULK SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: OPSC

Date: 9/29/10

Home Address: (b)(6) [redacted]

Project#: 17314

Field Person(s): WEE/TQT/NSE

SAMPLE ID	FLOOR	LOCATION	WALL ID	CORROSION RATING	NOTES
115890	1	FOYER	2	1	AD SW
115891		↓	3		AC SW
115892			3		AC
115893		MASTER BR	1		AD SW
115894			1		AD
115895			1		AE OUT
115896			1		AE
115897			2		AF OUT
115898			2		AF
115899			3		AG OUT
115900			3		AG
115901		MASTER BATH	4		AH OUT
115902		↓	4		AH
115903		LAUNDRY	2		AI SW
115904		↓	2		AI

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

VISUAL CORROSION INSPECTION FIELD DATA

Page ___ 1 ___

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CP SC

Date: 9/29/10

Home Address: [redacted]

Project#: 17314

Field Person(s): WEC/TQT/NSE

LOCATION ID	FLOOR	LOCATION	WALL COOR.	SAMPLE LOCATION	CORROSION RATING	PHOTO ID #	NOTES
	1	HVAC HEATING COIL		UTILITY CLOSET	1	100-0001 -0009	8 YRS OLD, LOOKS NEW
		HVAC ELEC/MECH					
		CIRCUIT BREAKER					
		REFRIGERATOR		KITCHEN	1	32-33	
	1	HOT WATER HEATER			1	8	NAT GAS FIRED
	2	KITCHEN SINK CU LINES			1	30	
	2	BATH SINK LINES - HALL			1	34	
	2	BATH SINK LINES - BEDROOM			1	35	
	1	MASTER BATH CU TOILET LINE			1	36	

CORROSION RATING: 0 = No Grounding Wire, 1 = No Corrosion, 2 = Some Corrosion, 3 = Heavy Corrosion

Environmental Health & Engineering, Inc.
117 Fourth Avenue
Needham, MA 02494

Tel: (781) 247-4300
Fax: (781) 247-4305

TSI Q-Trak Pre-Field Usage Calibration Check

Project #: 17314

Client: CPSC

CO_2 only

Calibration technician: NSE

Calibration check date: 9/29/10

Number of Qtraks for this project: 2

Qtrak Source: EHE or OUTSIDE RENTAL (circle one) Unit ID# EIAQT 13 Serial Number:

If rental, rental company name:

		Standard (ppm, degree F, %)	Instrument Reading, Pre-Calibration	Reset cal. points? (Y or N)	Reading after cal (if required)	Allowed difference
CO (ppm) NA	zero	0.0				± 2 ppm
	span					± 3 ppm
CO_2 (ppm)	zero	0.0	0	Y	0	± 25 ppm
	span	1000	850		~~[illegible]~~ 1020	± 50 ppm
Temp (°F)						± 1°F
% RH						± 3 %

Pre-functional checklist:	Y or N
AC adapter/ext. cord present and operational	✓
Time/Date Correct	✓
Logging interval/Averaging time correct	✓
Instrument complete including monitoring placard, stand, instruction placard	✓

CO/CO2 cal. uses certified Airgas gas standard
Temp. cal. uses NIST calibrated thermometer (Vaisala, Inc.)
RH cal. uses NIST calibrated humidity meter (Vaisala, Inc.)

En. .mental Health & Engineering, Inc.
117 Fourth Avenue
Needham, MA 02494

Tel: (781) 247-4300
Fax: (781) 247-4305

TSI Q-Trak Pre-Field Usage Calibration Check

Project #: 17314

Client: CPSC

Calibration technician: NSE

Calibration check date: 9/29/10

Number of Qtraks for this project: 2

CO_2 only

Qtrak Source: EHE or OUTSIDE RENTAL (circle one) Unit ID# EHAQT 11 Serial Number:

If rental, rental company name:

		Standard (ppm, degree F, %)	Instrument Reading, Pre-Calibration	Reset cal. points? (Y or N)	Reading after cal (if required)	Allowed difference
CO (ppm) NA	zero	0.0				± 2 ppm
	span					± 3 ppm
CO_2 (ppm)	zero	0.0	0	Y	0	± 25 ppm
	span	1000	860		998	± 50 ppm
Temp (°F)						± 1°F
% RH						± 3 %

Pre-functional checklist:	Y or N
AC adapter/ext. cord present and operational	✓
Time/Date Correct	✓
Logging interval/Averaging time correct	✓
Instrument complete including monitoring placard, stand, instruction placard	✓

CO/CO2 cal. uses certified Airgas gas standard
Temp. cal. uses NIST calibrated thermometer (Vaisala, Inc.)
RH cal. uses NIST calibrated humidity meter (Vaisala, Inc.)

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: WEL/TQT/NSE

Building Address: (b)(6) [redacted]

Datalogger ID #: SN 2385024

WASHINGTON

Calibration verification date: _____

Location: AHU
(Floor, suite, person, etc.)

Parameters: CO2 ☐ CO ☐ Temp ☐ RH ☐ VOCs ☐ O2 ☐ H2S ☐
$PM_{2.5}$ ☐ PM_{10} ☐ Aldehydes ☐ Other (Specify): AHU CURRENT

START DATE 9/29/10 START TIME 8:45 INITIALS WEL

STOP DATE 10/13/10 STOP TIME 9:35 INITIALS TXM

DOWNLOAD INFO: Downloaded by: _____
Download date: _____

Outdoor CO_2 Sample (if applicable)**:**

Location: _____

Start Date: _____

Start Time: _____

End Date: _____

End Time: _____

Measurement Time: _____

CO_2 Concentration: _____

COMMENTS (Items that may affect recorded data): _____

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

QTrak

Project #: 17314

Client: CPSC

Field Person: NSE TQT WEC

Building Address: (b)(6)

Datalogger ID #: EIAQT 13

Calibration verification date: 9/29/10

Location: Living Room
(Floor, suite, person, etc.)

Parameters: CO2 ☑ CO☐ Temp☐ RH☐ VOCs☐ O2☐ H2S☐
$PM_{2.5}$☐ PM_{10}☐ Aldehydes☐ Other (Specify):

START DATE 9/29/10 START TIME 8:37 AM INITIALS NSE

STOP DATE 9/29/10 STOP TIME 4:16 PM INITIALS NSE

DOWNLOAD INFO: Downloaded by: WEC
Download date: 9/29/10

Outdoor CO_2 Sample (if applicable): Location:

Start Date: Start Time:

End Date: End Time:

Measurement Time: CO_2 Concentration:

COMMENTS (Items that may affect recorded data):

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: NSE TQT WEC

Building Address: (b)(6)

Datalogger ID #: EIAQT 11

Calibration verification date: 9/29/10

Location: Master Bedroom
(Floor, suite, person, etc.)

Parameters: CO2 ☑ CO☐ Temp☐ RH☐ VOCs☐ O2☐ H2S☐
$PM_{2.5}$☐ PM_{10}☐ Aldehydes☐ Other (Specify):

START DATE 9/29/10 START TIME 9:00 AM INITIALS NSE

STOP DATE 9/29/10 STOP TIME 4:15 PM INITIALS NSE

DOWNLOAD INFO: Downloaded by: WEC
Download date: 9/29/10

Outdoor CO_2 Sample (if applicable):

Location:

Start Date:

Start Time:

End Date:

End Time:

Measurement Time:

CO_2 Concentration:

COMMENTS (Items that may affect recorded data):

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: NSE TQT WEC

Building Address: (b)(6)

Datalogger ID #: ~~[illegible]~~ 2415768

Calibration verification date: _____

Location: Living Room (Floor, suite, person, etc.)

Parameters: CO2 ☐ CO ☐ Temp ☑ RH ☑ VOCs ☐ O2 ☐ H2S ☐
$PM_{2.5}$ ☐ PM_{10} ☐ Aldehydes ☐ Other (Specify): _____

START DATE 9/29/10 START TIME 8:45 AM INITIALS NSE

STOP DATE 10/13/10 STOP TIME 9:35 INITIALS TQT

DOWNLOAD INFO: Downloaded by: _____
Download date: _____

Outdoor CO_2 Sample (if applicable):

Location: _____

Start Date: _____

Start Time: _____

End Date: _____

End Time: _____

Measurement Time: _____

CO_2 Concentration: _____

COMMENTS (Items that may affect recorded data): _____

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: NSB TQT WBC

Building Address: (b)(6)

Datalogger ID #: 2412454

Calibration verification date: _____

Location: Outdoor (Floor, suite, person, etc.)

Parameters: CO2 ☐ CO ☐ Temp ☑ RH ☑ VOCs ☐ O2 ☐ H2S ☐
$PM_{2.5}$ ☐ PM_{10} ☐ Aldehydes ☐ Other (Specify): _____

START DATE 9/29/10 START TIME 8:47 INITIALS NSB

STOP DATE 10/13/10 STOP TIME 9:35 INITIALS TXM

DOWNLOAD INFO: Downloaded by: _____
Download date: _____

Outdoor CO_2 Sample (if applicable):

Location: _____

Start Date: _____

Start Time: _____

End Date: _____

End Time: _____

Measurement Time: _____

CO_2 Concentration: _____

COMMENTS (Items that may affect recorded data): _____

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: NSB TQT NSB

Building Address: (b)(6)

Datalogger ID #: 2415785

Calibration verification date: _____

Location: AC Supply
(Floor, suite, person, etc.)

Parameters: CO2 ☐ CO ☐ Temp ☑ RH ☑ VOCs ☐ O2 ☐ H2S ☐
$PM_{2.5}$ ☐ PM_{10} ☐ Aldehydes ☐ Other (Specify): _____

START DATE 9/29/10 START TIME 8:55 AM INITIALS NSB

STOP DATE 10/13/10 STOP TIME 9:35 INITIALS TXM

DOWNLOAD INFO: Downloaded by: _____
Download date: _____

Outdoor CO_2 Sample (if applicable):

Location: _____

Start Date: _____

Start Time: _____

End Date: _____

End Time: _____

Measurement Time: _____

CO_2 Concentration: _____

COMMENTS (Items that may affect recorded data): _____

DATALOGGING CUSTODY FORM

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300 FAX: (781) 247-4305

Project #: 17314

Client: CPSC

Field Person: NSB TQT WBC

Building Address: (b)(6)

Datalogger ID #: 2415761

Calibration verification date: _____

Location: Master Bedroom
(Floor, suite, person, etc.)

Parameters: CO2 ☐ CO ☐ Temp ☑ RH ☑ VOCs ☐ O2 ☐ H2S ☐
$PM_{2.5}$ ☐ PM_{10} ☐ Aldehydes ☐ Other (Specify): _____

START DATE 9/29/10 START TIME 8:57 AM INITIALS NSB

STOP DATE 10/13/10 STOP TIME 9:35 INITIALS TXM

DOWNLOAD INFO: Downloaded by: _____
Download date: _____

Outdoor CO_2 Sample (if applicable):

Location: _____

Start Date: _____

Start Time: _____

End Date: _____

End Time: _____

Measurement Time: _____

CO_2 Concentration: _____

COMMENTS (Items that may affect recorded data): _____

PASSIVE SAMPLE FIELD DATA

Page 1 of 1

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

FORMALDEHYDE

Client: CPSC

Date: 9/29/10

Home Address: [redacted]

Project#: 17314

Field Person(s): WEC / TGT / NSE

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
115917	2	LIVING ROOM	FORMALDEHYDE	S	9/29/10	10/13/10	9:35		
115918	2	" "		D					
115919	1	MASTER		S					Sample Missing
115920	—	OUTDOORS		S					
115921	—	FB		FB					

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

Page 1 of 1

PASSIVE SAMPLE FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

H_2S

Client: CPSC

Date: 9/29/10

Home Address: [redacted] (b)(6)

Project#: 17314

Field Person(s): WEC / TQT / NSE

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
115911	2	LIVING Room	H_2S	S	9/29/10	16:05	10/13/10	9:35	
115912	2	" "		D					
115913	1	MASTER		S					
115914	—	OUTDOORS		S					
115915	—	FB		FB					
115916	—	FB		FB					

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

PASSIVE SAM. .E FIELD DATA

Page 1 1

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

COUPONS

Client: CPSC

Date: 9/29/10

Home Address: [redacted]

Project#: 17314

Field Person(s): WEC/TQT/NSE

SAMPLE ID	FLOOR	LOCATION	TARGET ANALYTE	SAMPLE TYPE	START DATE	START TIME	END DATE	END TIME	NOTES
115905	2	LIVING ROOM	COUPONS	S	9/29/10	15:55	10/13/10	9:35	C=67999 T=02697
115906	2	" "		D					C=67951 T=02697
115907	1	MASTER BR		S					C=62653 T=02657
115908		SUPPLY		S					C=67697 T=02655
115909	—	OUTDOORS		S					C=62935 T=02697
115910	—	FB		FB					C=65023 T=02697

SAMPLE TYPES: S = Sample, D = Duplicate, FB = Field Blank, MB = Media Blank

AQUEOUS SAMPLING FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: 781-247-4300
FAX: 781-247-4305

Client: CPSC

Date: 9/29/10

Job Site: [redacted] (b)(6)

Project#: 17314

Field Person(s): WEC/JGT/NSE

Sample Type:

SAMPLE ID	TIME COLLECTED	LOCATION	QA TYPE	PRESERVATIVE	ANALYSES RUN	SAMPLE DESCRIPTION
115832	10:15	BATH SINK	S	NaOH	SULFIDE	
115831	10:20	OUTSIDE FAUCET	S			
115922			FB			
115923			FB			

QA TYPES: S = Sample, D = Duplicate, A = Ambient, FB = Field Blank, MB = Media Blank
SAMPLE TYPES: Groundwater, Surface Water, Waste Stream, DW- Groundwater, DW- Surface Water

PHOTO FIELD DATA

Environmental Health & Engineering, Inc.
117 Fourth Avenue, Needham, MA 02494
TEL: (781) 247-4300
FAX: (781) 247-4305

Client: CPSC

Date: 9/29/10

Home Address: (b)(6) [redacted]

Project#: 17314

Field Person(s): NEE/TQT/NSE

Camera ID: FCAMP22

PHOTO NO.	FLOOR	LOCATION	NOTES
100-0010-0015		OUTSIDE OF HOUSE	
16-29		INSIDE HOME	