Allen, Pam, NMENV

ENTERED

From: Maestas, Ricardo, NMENV
Sent: Wednesday, August 13, 2014 8:41 AM
To: Allen, Pam, NMENV
Subject: FW: WIPP Information - For Call Today
Attachments: PAS Sample Results.pdf; 41-b-857 WHT dp Daily Averages_4-2-14.pdf; 41-b-856 WHT dp Daily Averages_4-2-14.pdf; PAS Spreadsheet 4-2-14.xlsx; Station A and B Filter Readings for Public Release 4-2-14.xlsx

April

From: Kliphuis, Trais, NMENV
Sent: Thursday, April 03, 2014 12:33 PM
To: Flynn, Ryan, NMENV; Kendall, Jeff, NMENV
Cc: Tongate, Butch, NMENV; Winchester, Jim, NMENV; Blaine, Tom, NMENV; Schwender, Erika, NMENV; Skibitski, Thomas, NMENV; Kieling, John, NMENV; LucasKamat, Susan, NMENV; Maestas, Ricardo, NMENV; Holmes, Steve, NMENV; Nelson, Morgan, NMENV; Ines Triay (triayin@fiu.edu)
Subject: FW: WIPP Information - For Call Today

From: Oba Vincent [mailto:oba.vincent@cbfo.doe.gov]
Sent: Thursday, April 03, 2014 11:07 AM
To: Kliphuis, Trais, NMENV; 'peake.tom@epa.gov'; 'Edwards, Jonathan'; 'Walsh, Jonathan'; 'Perrin, Alan'; 'Bob.Kehrman@wipp.ws'; 'Rick.Chavez@wipp.ws'; 'Stone.Nick@epa.gov'; Smith, Coleman, NMENV; 'brozowski.george@epa.gov'; 'Fraass, Ron'; 'Russell Hardy'; 'Veal.Lee@epamail.epa.gov'; 'Economy, Kathleen (Economy.Kathleen@epa.gov)'; 'Poppell, Sam W. (Poppell.Sam@epa.gov)'
Cc: George Basabilvazo - WIPPNet; 'Reynolds, Tammy - NWP (Tammy.Reynolds@wipp.ws)'; 'Pace, Berry (Berry.Pace@wipp.ws)'; 'Alton.Harris@em.doe.gov'; Susan McCauslin; 'Joe Harvill (jharvill@portageinc.com)'; 'Kennedy, Scott - NWP (Scott.Kennedy@wipp.ws)'; 'Jones, Stewart - RES'; 'Berta Oates'; 'schultheisz.daniel@epa.gov'; Philip Theisen - ORISE; 'Dale Bignell'; Russ Patterson - WIPPNet; 'Kouba, Steve - WRES (Steve.Kouba@wipp.ws)'; Roger Nelson - WIPPNet
Subject: WIPP Information - For Call Today

Attached is the action item listing, station A/B/PAS data, PAS analytical results and filter status graphs for today's call.

Below is a summary of the discussion points for today: (Please note, activities and dates are subject to change. Please verify the most current dates of any information provided).

- Work has been paused on installation of the vacuum break in the duct; questions are being addressed dealing with design specifications. (No change)
- Plans are underway to begin cleaning the soot from the fire out of the waste shaft tower. This could begin as early as next week and may take several months.
- Station A and B Sampling: A CAM was installed at Station B and is operating. The CAM will be operated until 4/7 in a test mode prior to allowing a phased repopulation of the site. The set point for the CAM is under discussion. When a proposed level is agreed on, it will be shared.
- SS and AIS Shaft/Rope Inspections: The SS is being inspected today.
- Initial Manned Re-entry of U/G: Two teams performed the work yesterday. The teams surveyed conditions from the salt shaft to the air intake shaft. Regulator 308 was placed in automatic control. Three continuous air

140415

monitors were installed underground at the salt shaft, near S550 and near S700. One PAS was also located in the mine. An operating base was established for future mine entries.

- Establishment of Work Area in the Underground (Phase 2b, Activity 2): Follow-on manned entries will be made in the underground down to S1600 to establish staging areas, decontamination areas, set-up CAMs, test communication and safety equipment. These entries will occur beginning on Friday.
- Contamination survey to the waste face (Phase 3): After the area between the shafts is surveyed, a team will enter the mine, perform initial characterization and attempt to identify the contamination source and location. The review of site Safety Management Plans and the implementation of compensatory measures to address critical weaknesses identified in the AIB reports is ongoing. NWP will submit the nuclear safety documentation to DOE Saturday evening. Internal meeting will be held tomorrow to discuss entry requirements and approvals required prior to entry.
- Replacement HEPA filters are due to arrive starting this week. (No change)
- Shipments of TRU waste from LANL to WCS are continuing.
- Dose calculations and letters are expected will be issued to 20 employees beginning tomorrow. 26 employees have been identified through bioassay analysis as potentially being exposed (it dropped from 27 after sample recounting). Data evaluation is continuing.
- NWP has provided a recommendation to DOE regarding the salt sales, which is being reviewed. (No change)
- Weekly town hall meeting will occur tonight.
- An evaluation of the PAS data on-site was conducted to verify that there was no measurable release during salt shaft up-casting. All analytical results were negative.

As a reminder, the call-in number is (866) 723-6758, code 8040901#

Thanks

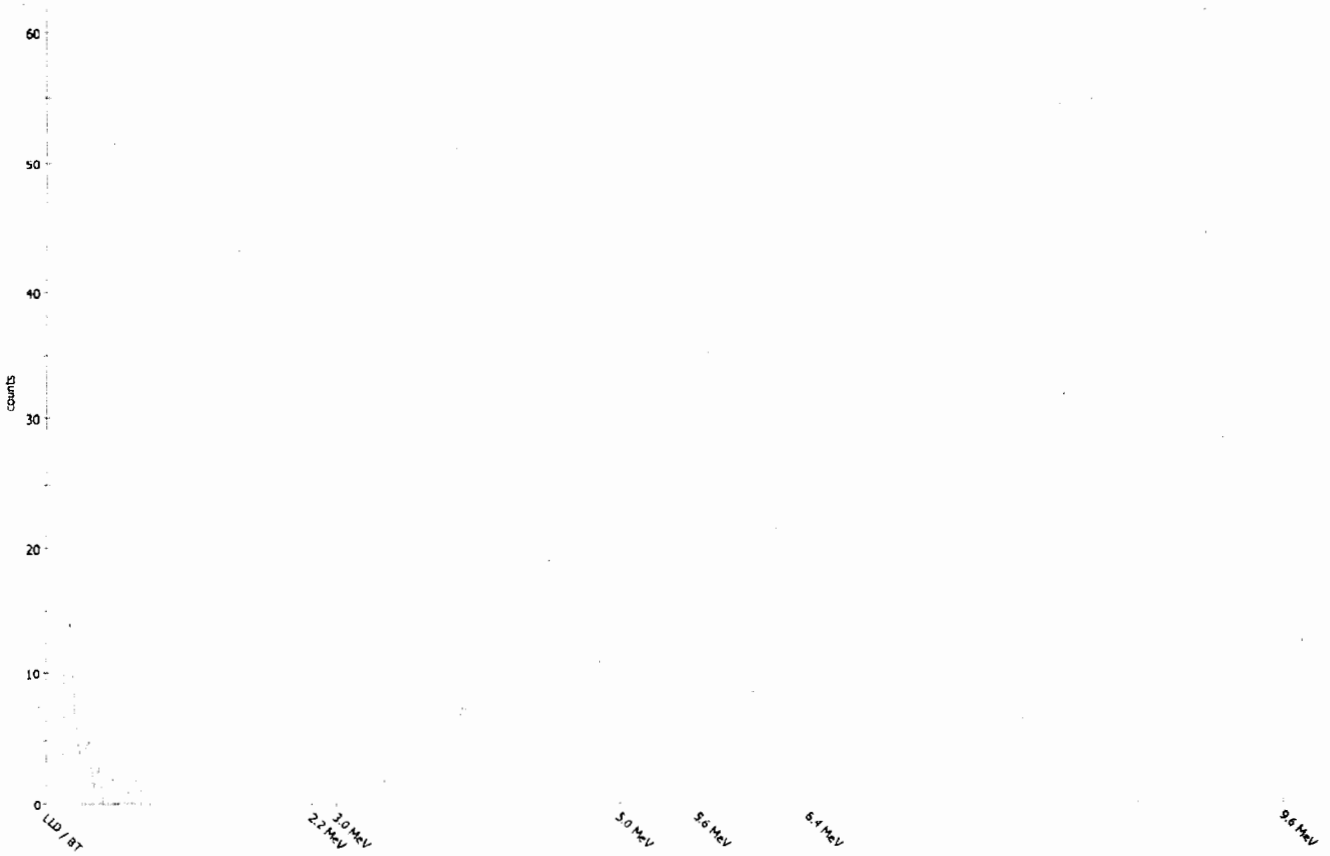
Oba

Anomalies

	Date	Time	Sample ID	Wind Direction	Location
PAS 1610 ✓	2/22/14	0:09	1610022214009	W	West of SHS
PAS 861 ✓	2/22/14	0:09	8610222140009	W	South of SHS
✓	2/22/14	11:58	8610222141158	W	South of SHS
PAS 862 ✓	2/22/14	4:09	8620222140409	W	North of SHS
✓	2/22/14	8:19	8620222140819	W	North of SHS
PAS 110 ✓	2/22/14	20:25	11010222142025	W	East of SHS
✓	3/15/14	16:06	11010315141606	NW	East of SHS
PAS 1618 ✓	3/3/14	0:05	16180303140005	SE	CMERC Tower
✓	3/16/14	0:10	16180316140010	SE	CMERC Tower

Unit ID: iSolo-1628
Unit SN: 21451-1
Batch ID: 2073
Sample ID: 2410
User Sample ID: n/a

MAC Address: 00:00:AF:80:02:48 / 2944401992
Start Date/Time: 4/2/2014 5:48:56 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



Uncompensated

1610022214 0009

Sample Report

Batch ID:	Air Sample - 201404022343	**Count Date:**	4/2/2014 11:43:03PM
Group:	I	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20904	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234303-I5	Unknown	-0.50	0.50	2.72	-0.75	0.96	3.89

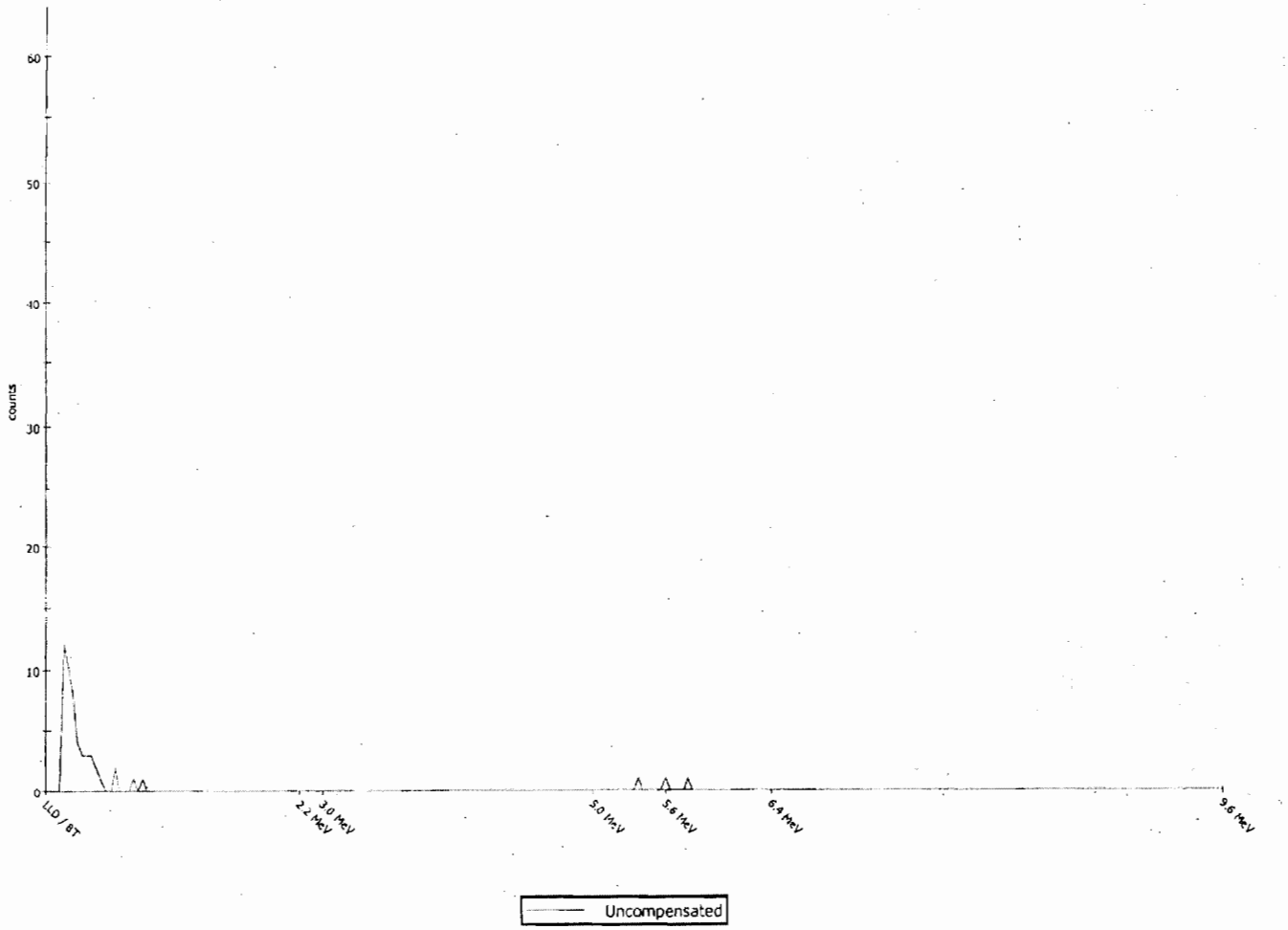
1610022214 0009

RCT Printed Name: N Domingner **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1442
Unit SN: 4381-2
Batch ID: 1315
Sample ID: 1372
User Sample ID: n/a

MAC Address: 00:00:AF:80:01:55 / 2944401749
Start Date/Time: 4/2/2014 5:41:10 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



08610222140009

Sample Report

Batch ID:	Air Sample - 201404022341	**Count Date:**	4/2/2014 11:41:26PM
Group:	A	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20896	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234126-A4	Unknown	-0.50	0.50	2.72	-0.38	0.99	3.89

03610222140009

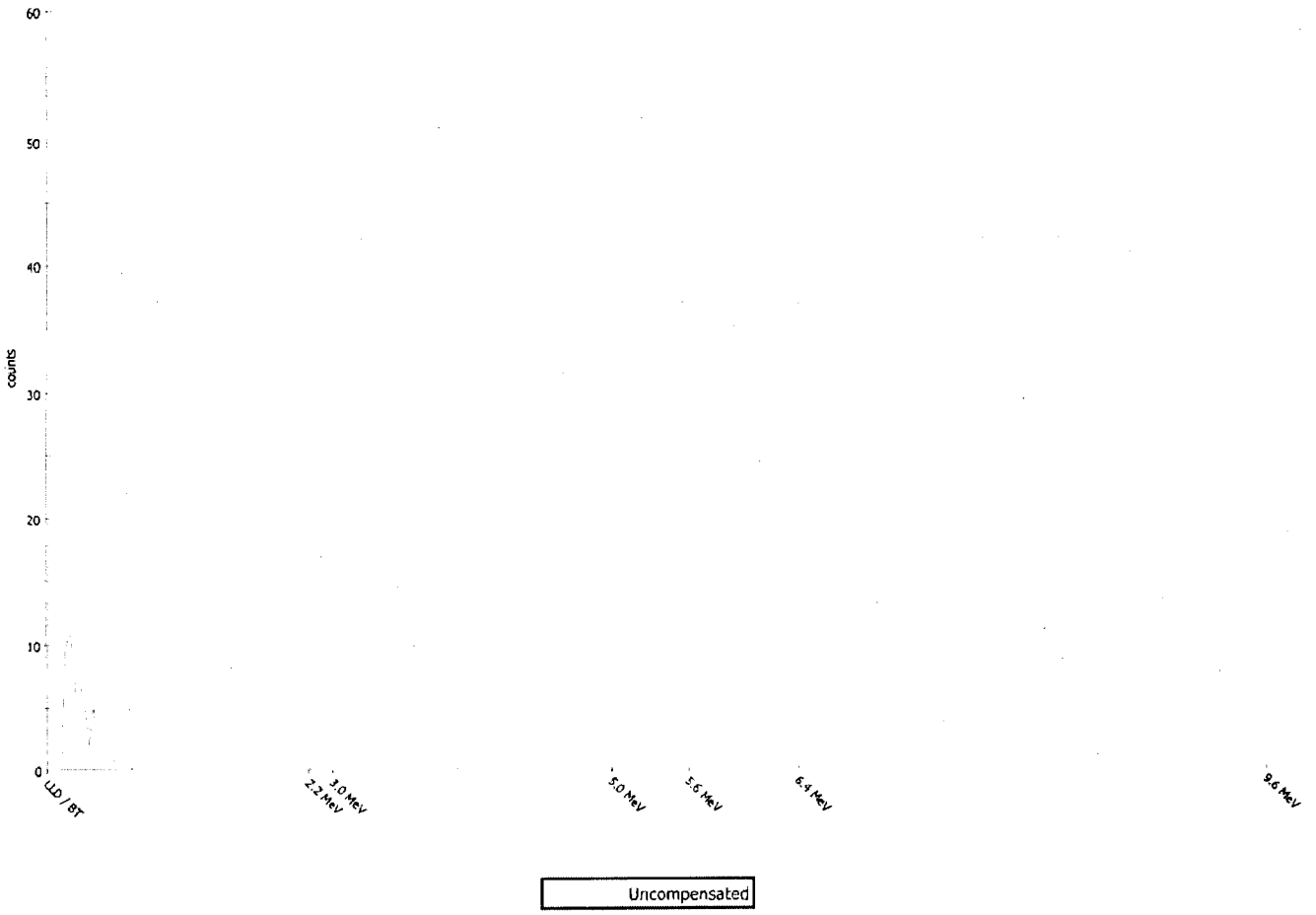
RCT Printed Name: N. Domingue **RCT Signature:**

Reviewed by:

Print Date 4/2/2014
Print Time 11:53:32PM

Unit ID: ISolo-1628
Unit SN: 21451-1
Batch ID: 2074
Sample ID: 2411
User Sample ID: n/a

MAC Address: 00:00:AF:80:02:48 / 2944401992
Start Date/Time: 4/2/2014 5:55:48 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



0861022214 1158

Sample Report

Batch ID:	Air Sample - 201404022341	**Count Date:**	4/2/2014 11:41:41PM
Group:	C	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20898	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234141-C9	Unknown	-0.25	0.56	2.72	0.00	1.03	3.89

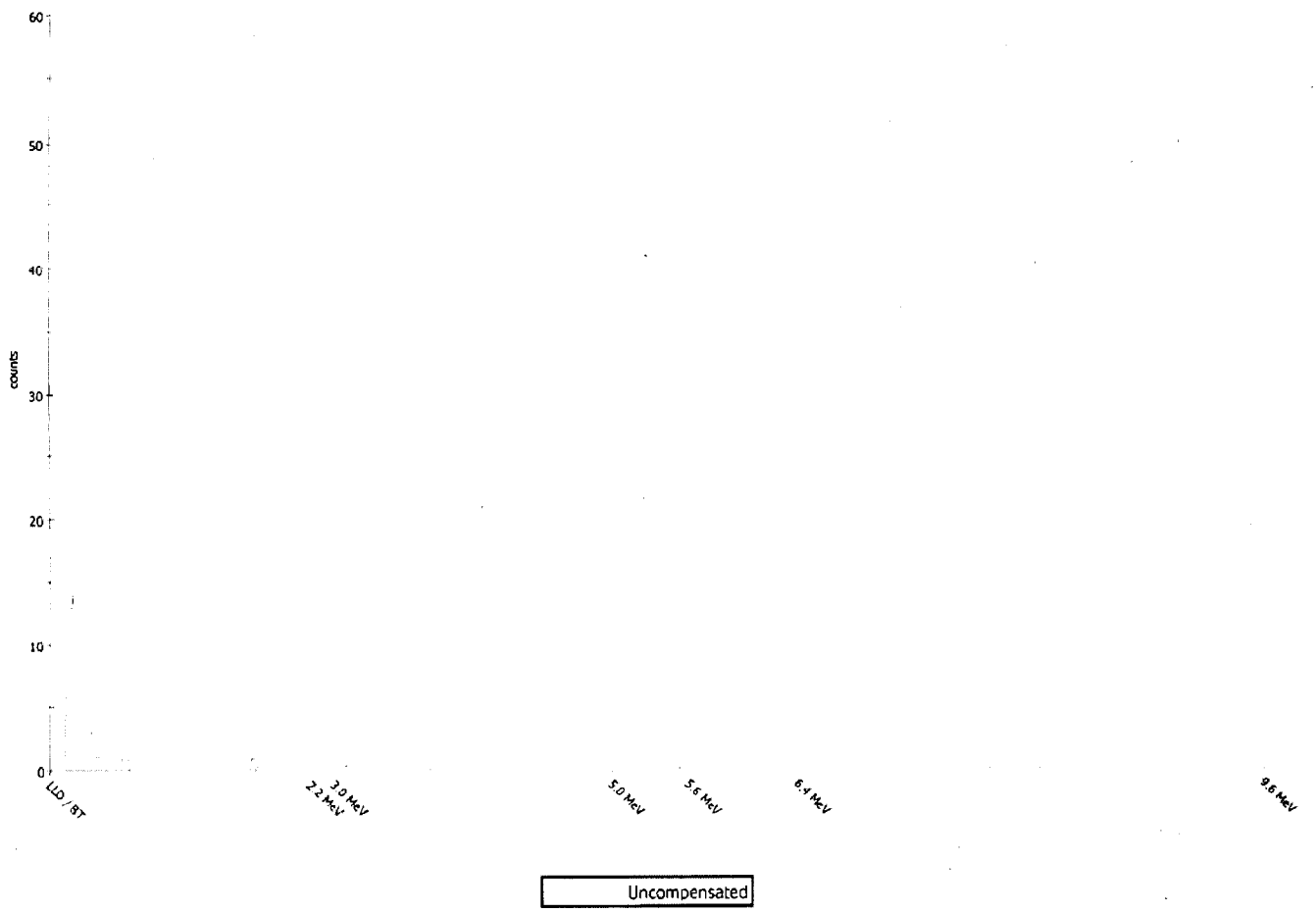
0861022214 1158

RCT Printed Name: N. Domingue **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1628
Unit SN: 21451-1
Batch ID: 2075
Sample ID: 2412
User Sample ID: n/a

MAC Address: 00:00:AF:80:02:48 / 2944401992
Start Date/Time: 4/2/2014 6:01:12 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



08620222140409

Sample Report

Batch ID:	Air Sample - 201404022341	**Count Date:**	4/2/2014 11:41:47PM
Group:	D	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20899	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234147-D10	Unknown	-0.50	0.50	2.72	-0.38	0.99	3.89

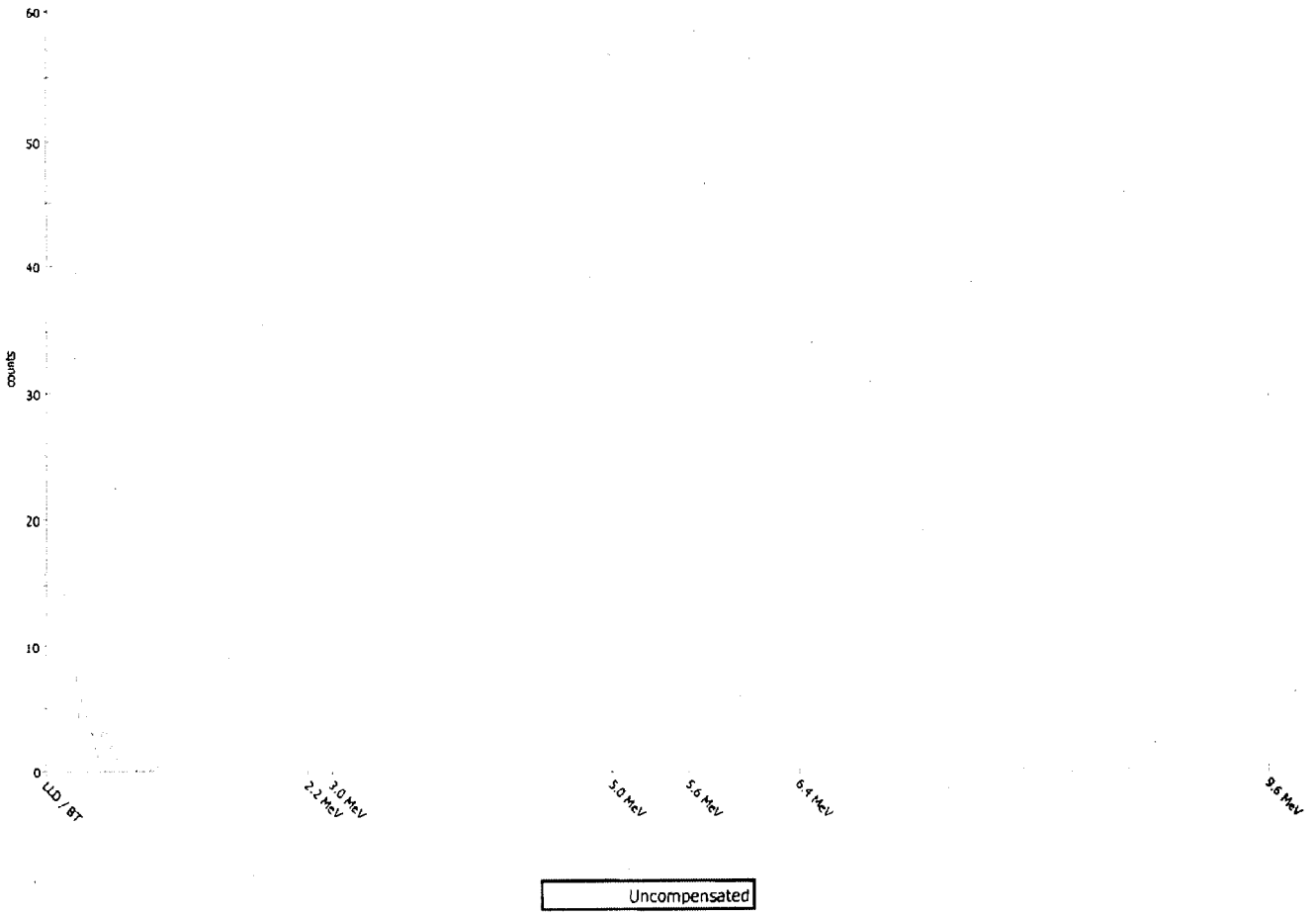
08620222140409

RCT Printed Name: N Domigue **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1628
Unit SN: 21451-1
Batch ID: 2072
Sample ID: 2409
User Sample ID: n/a

MAC Address: 00:00:AF:80:02:48 / 2944401992
Start Date/Time: 4/2/2014 5:42:53 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



08620222140819

Sample Report

Batch ID:	Air Sample - 201404022341	**Count Date:**	4/2/2014 11:41:33PM
Group:	B	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20897	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234133-B3	Unknown	0.00	0.62	2.72	0.38	1.06	3.89

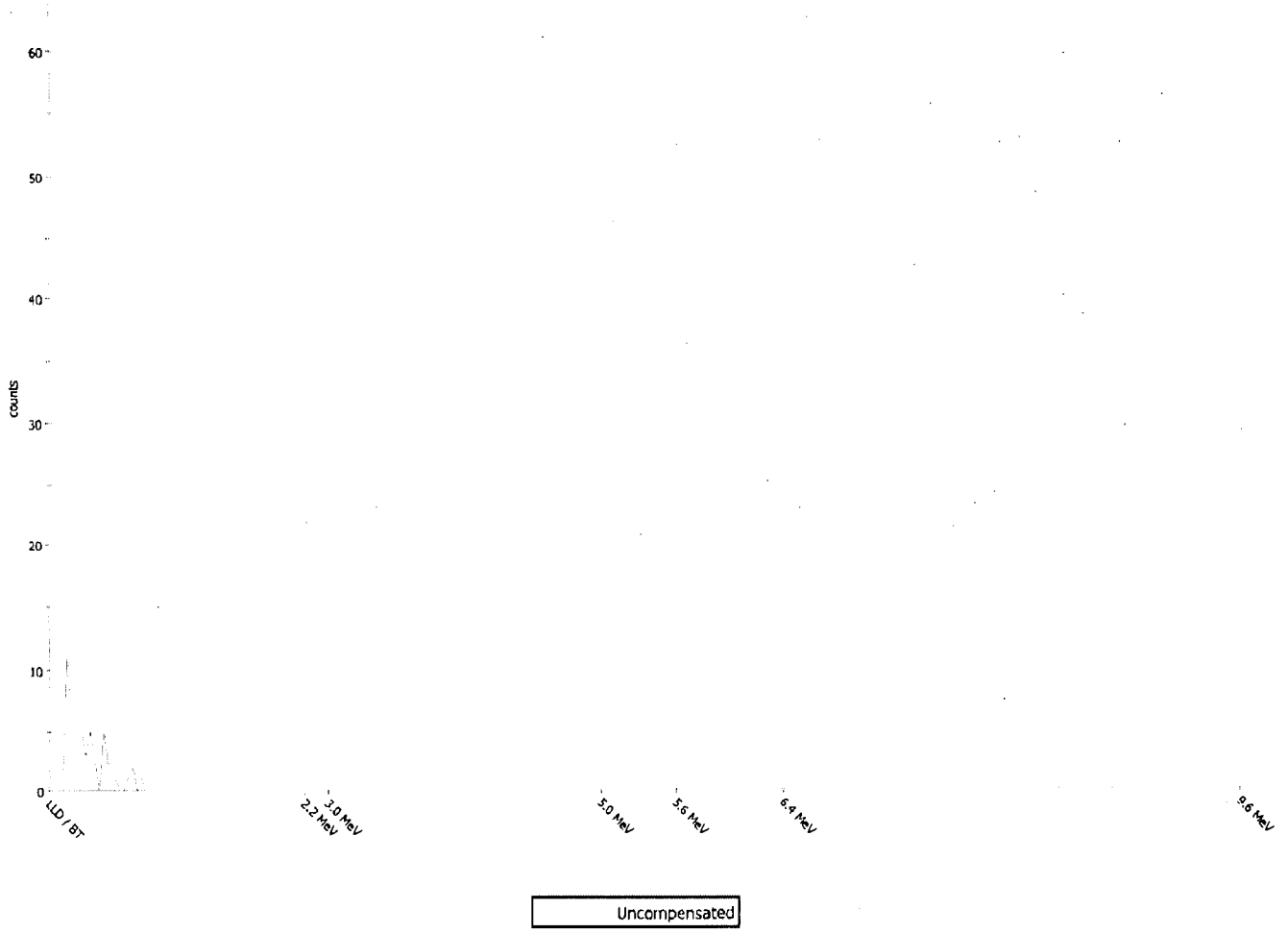
0862022214 0819

RCT Printed Name: N Domingue **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1628
Unit SN: 21451-1
Batch ID: 2071
Sample ID: 2408
User Sample ID: n/a

MAC Address: 00:00:AF:80:02:48 / 2944401992
Start Date/Time: 4/2/2014 5:35:25 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



110102221420 25

Sample Report

Batch ID:	Air Sample - 201404030221	**Count Date:**	4/3/2014 2:21:28AM
Group:	A	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20906	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140403022128-A6	Unknown	0.00	0.62	2.72	0.56	1.08	3.89

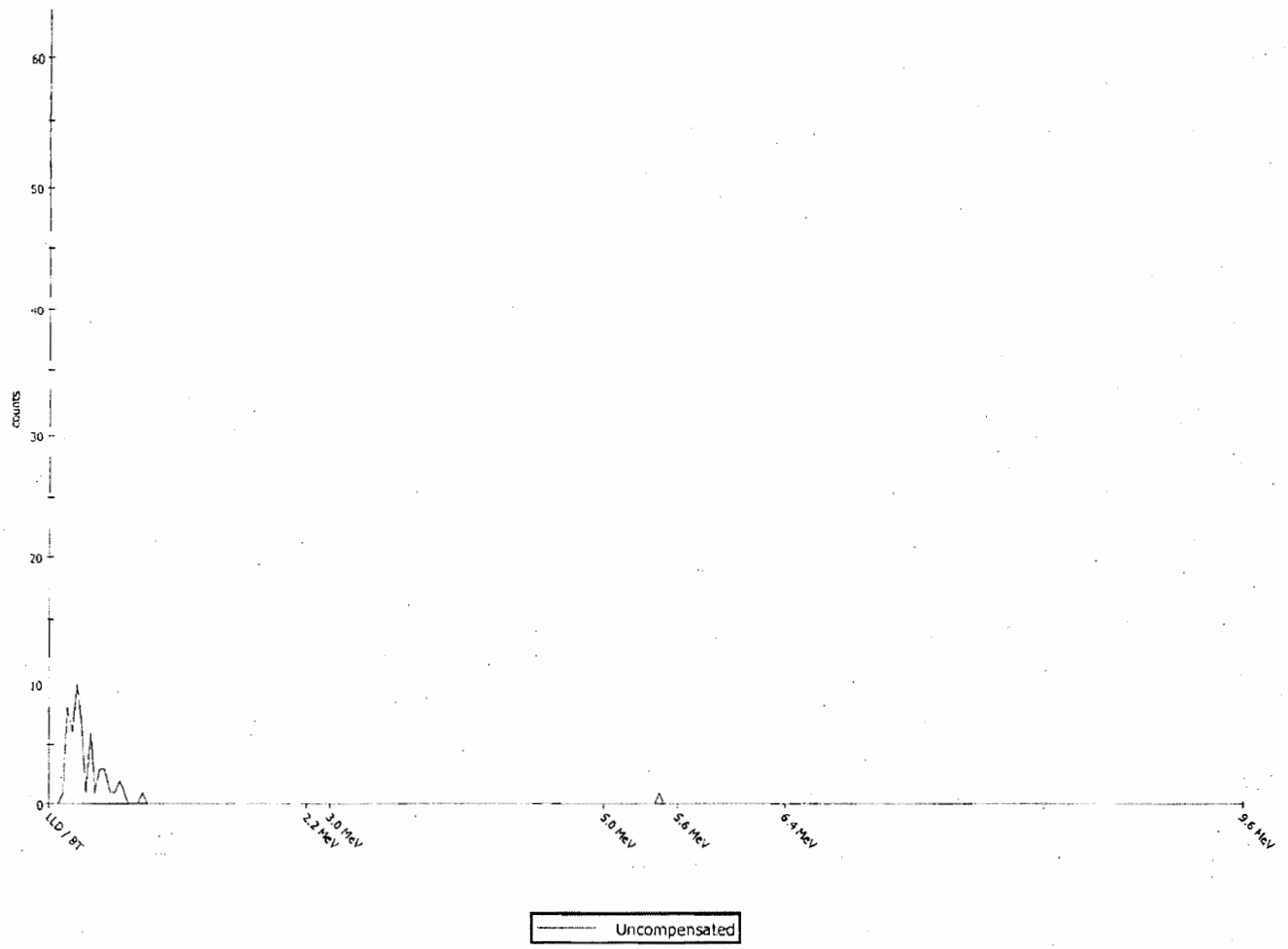
1101022214 2025

RCT Printed Name: N Domingo **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1442
Unit SN: 4381-2
Batch ID: 1316
Sample ID: 1373
User Sample ID: n/a

MAC Address: 00:00:AF:80:01:55 / 2944401749
Start Date/Time: 4/2/2014 5:46:37 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



110103151 41606

Sample Report

Batch ID:	Air Sample - 201404022342	**Count Date:**	4/2/2014 11:42:57PM
Group:	H	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20903	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234257-H13	Unknown	-0.25	0.56	2.72	4.32	1.37	3.89

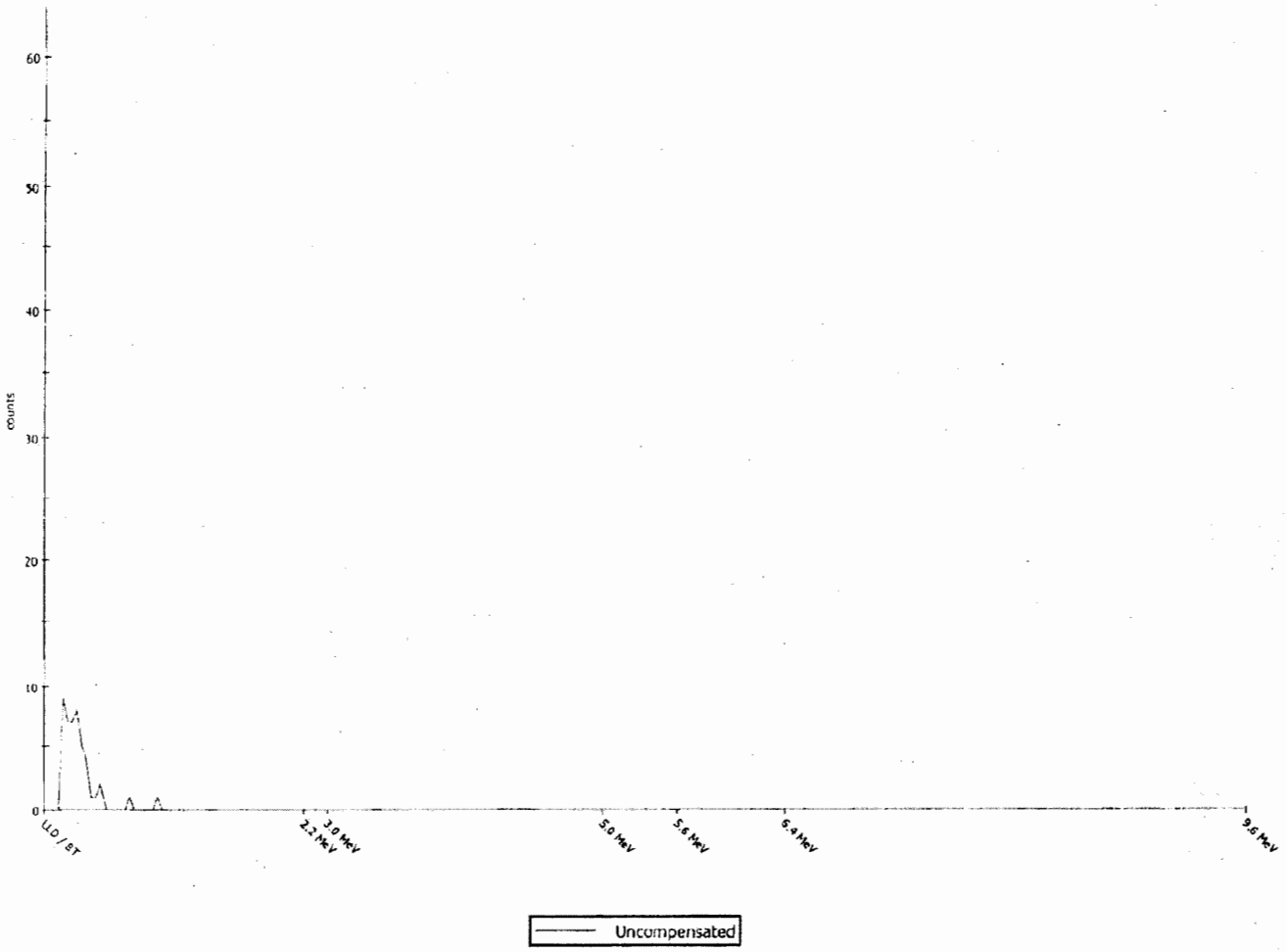
1101031514 9606

RCT Printed Name: N Domingue **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1442
Unit SN: 4381-2
Batch ID: 1314
Sample ID: 1371
User Sample ID: n/a

MAC Address: 00:00:AF:80:01:55 / 2944401749
Start Date/Time: 4/2/2014 5:31:56 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



16180303140005

Sample Report

Batch ID:	Air Sample - 201404022342	**Count Date:**	4/2/2014 11:42:52PM
Group:	G	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20902	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)				Efficiency (%)			
Alpha Rate:	0.30	±	0.17	**Alpha:**	39.61	±	0.23
Beta Rate:	1.50	±	0.39	**Beta:**	53.27	±	0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234252-G12	Unknown	0.00	0.62	2.72	1.13	1.13	3.89

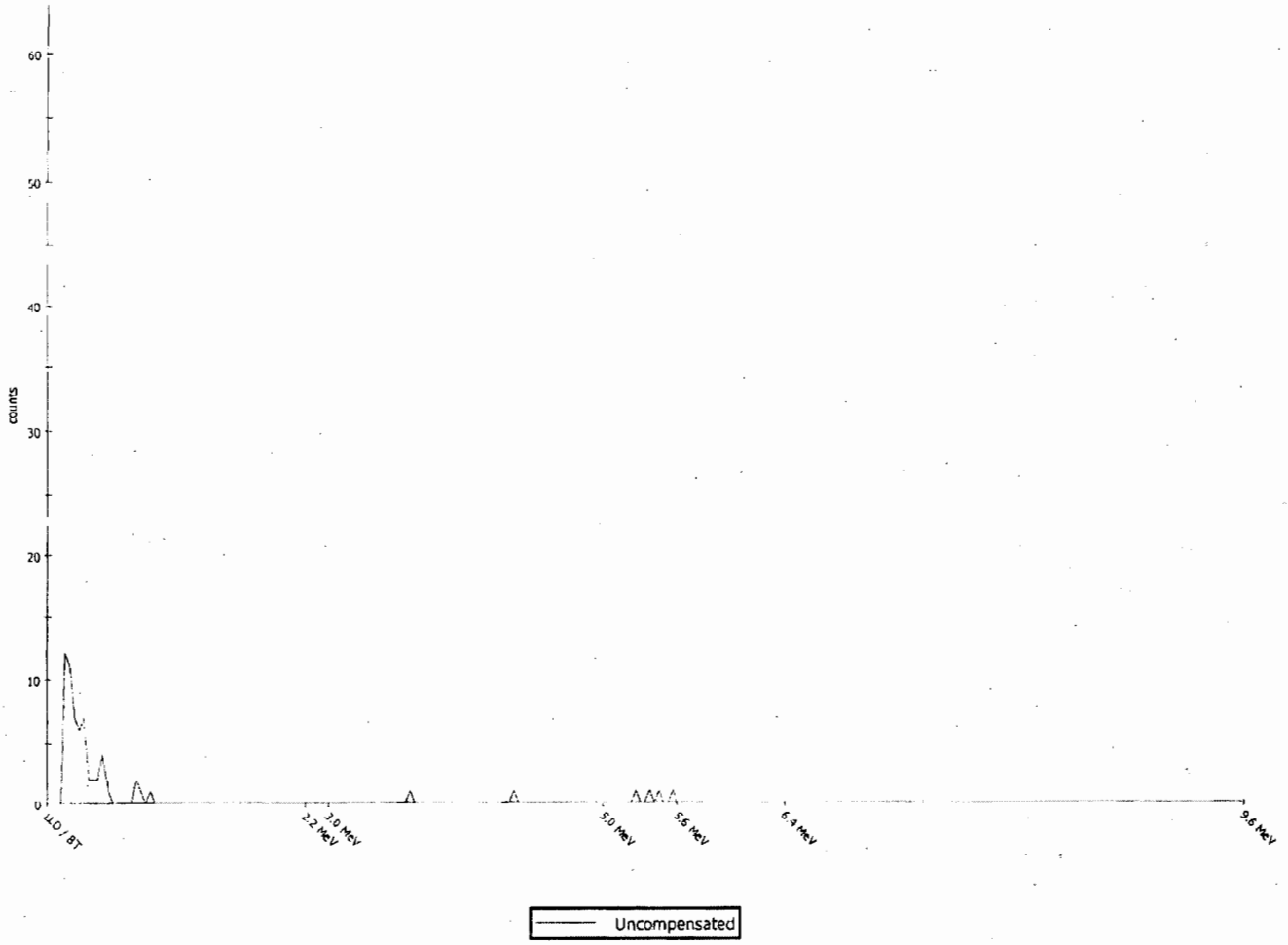
16120303140005

RCT Printed Name: N Domingue **RCT Signature:**

Reviewed by:

Unit ID: iSolo-1442
Unit SN: 4381-2
Batch ID: 1317
Sample ID: 1374
User Sample ID: n/a

MAC Address: 00:00:AF:80:01:55 / 2944401749
Start Date/Time: 4/2/2014 5:51:56 PM
Count Time: 5.00 min
Bar Code: n/a
Calibration Used:



1618031614 0010

Sample Report

Batch ID:	Air Sample - 201404022343	**Count Date:**	4/2/2014 11:43:10PM
Group:	J	**Count Minutes:**	10.00
Device:	240-RI-000-1032	**Count Mode:**	Simultaneous
Batch Key:	20905	**Operating Volts:**	1410
Selected	1/8" Stainless Steel		

Background (cpm)			**Efficiency (%)**		
Alpha Rate:	0.30	± 0.17	**Alpha:**	39.61	± 0.23
Beta Rate:	1.50	± 0.39	**Beta:**	53.27	± 0.40

Sample ID	Sample Type	Alpha (dpm)	Unc	Alpha MDA (dpm)	Beta (dpm)	Unc	Beta MDA (dpm)
20140402234310-J1	Unknown	-0.76	0.44	2.72	1.13	1.13	3.89

1618035639 0000

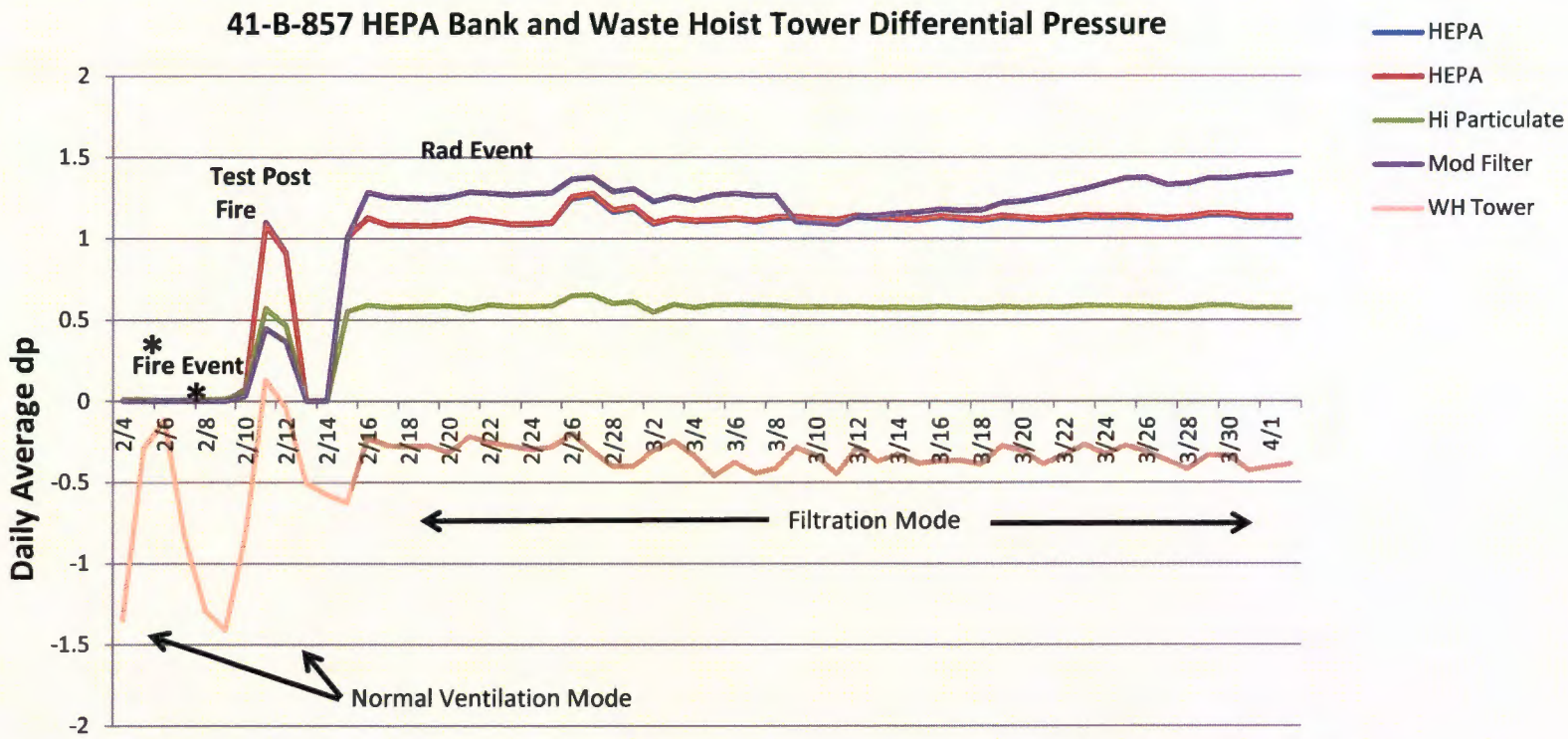
NO 4-3-14

RCT Printed Name: HOT N. Domingue **RCT Signature:**

Reviewed by:

C:\Program Files\Tennelec Systems\Eclipse\air sample report.rpt

Print Date 4/3/2014
Print Time 2:22:57AM



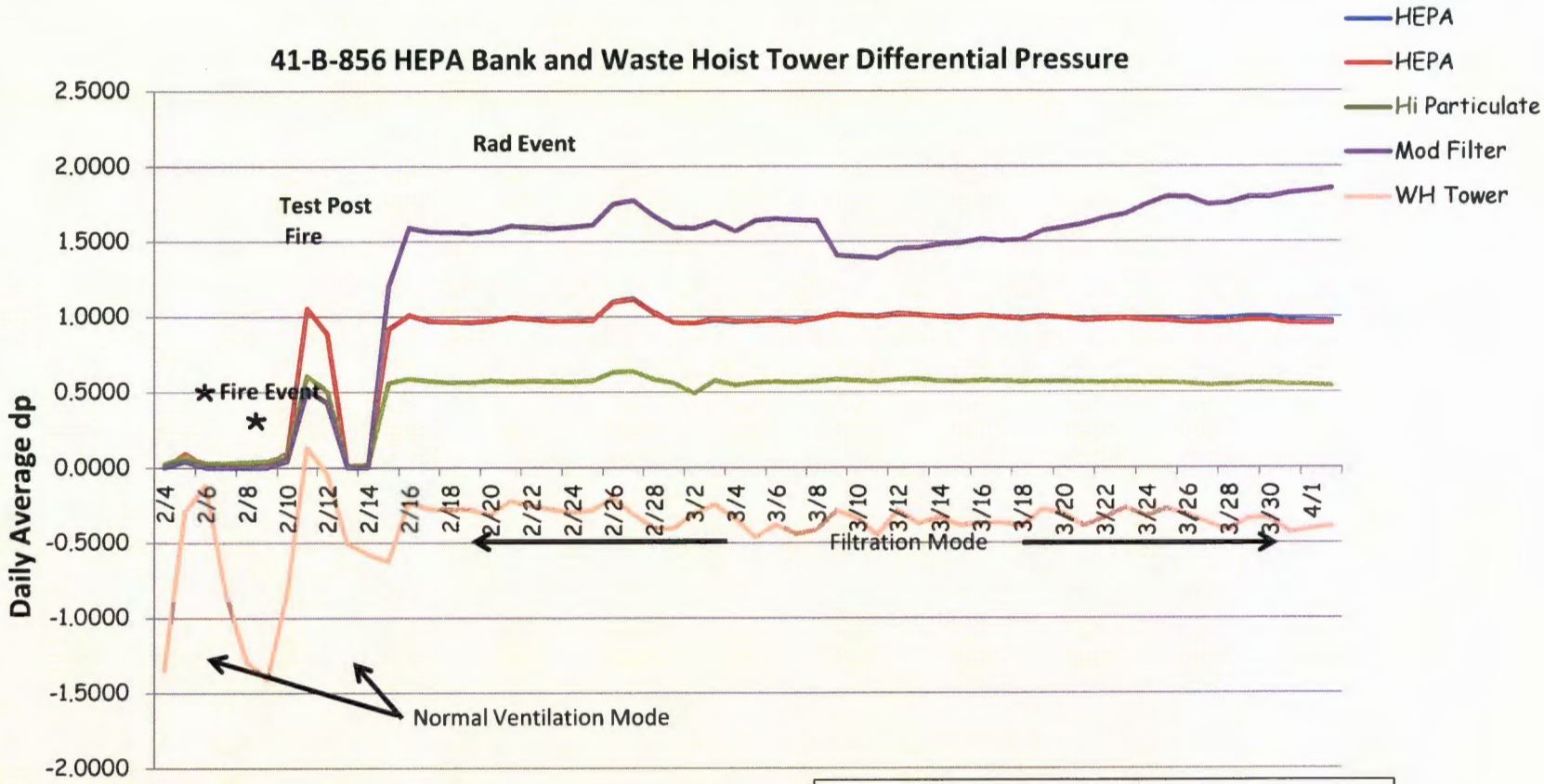
Prior to 2/5/2014 (2/3 @ 0200-0215)	
857	Mod 0.45
857	High 0.75
857	HEPA 1.52
857	HEPA 1.45

*** Fire Event Waste Tower dp Details**

During the Fire Event positive dp was seen on 2/5 and 2/6. Overall the dp was negative for the daily average.

2/5 Postive dp (Avg) + 0.308 (Duration 13 hrs)

2/6 Positive dp (AVg) + 0.200 (Duration 14 hrs)



Prior to 2/5/2014 (2/3 @ 0200-0215)	
856 Mod	0.47
856 High	0.75
856 HEPA	1.54
856 HEPA	1.45

*** Fire Event Waste Tower dp Details**

During the Fire Event positive dp was seen on 2/5 and 2/6. Overall the dp was negative for the daily average.

2/5 Postive dp (Avg) + 0.308 (Duration 13 hrs)

2/6 Positive dp (AVg) + 0.200 (Duration 14 hrs)

PAS 1610 Salt Shaft

Preliminary Information-Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final count	Alpha (dpm)	Beta (dpm)
						*	*						
2/20/14 2010	2/20/14 0024	16100220142010	Tennelec XLB	10 Mins	022114/0148	120	212	72 hours	0.3	2.31	N/A	N/A	N/A
2/21/14 0024	2/21/14 0410	16100221140024	Tennelec XLB	10 Mins	022114 0424	244	518	72 hours	0	0.38	N/A	N/A	N/A
2/21/14 0410	2/21/14 0822	1610021140410	Tennelec XLB	10 Mins	022114/0905	118	221	72 hours	0.4	-1.73	N/A	N/A	N/A
2/21/14 0822	2/21/14 1218	16100221140822	Tennelec XLB	10 Mins	022114/1236	114	176	72 hours	0	-2.11	N/A	N/A	N/A
2/21/14 1218	2/21/14 1554	16100221141218	Tennelec XLB	10 Mins	022114/1625	202	376	72 hours	0	-3.27	N/A	N/A	N/A
2/21/14 1554	2/21/14 1959	16100221141554	Tennelec XLB	10 Mins	022114/2030	287	532	72 hours	0.6	-0.38	N/A	N/A	N/A
2/21/14 1959	2/22/14 0009	16100221141959	Tennelec XLB	10 Mins	2/22/14 0021	748	1406				N/A	N/A	N/A
2/22/14 0009	2/22/14 0409	16100222140009	Tennelec XLB	10 Mins	2/22/14 0422	1062	2080	72 Hour	0.25	0.19	N/A	N/A	N/A
2/22/14 0409	2/22/14 0820	16100222140409	Tennelec XLB	10 Mins	2/22/14 1424	159	282	72 Hour	2.23	5.1	N/A	N/A	N/A
2/22/14 0820	2/22/14 1155	16100222140820	Tennelec XLB	10 Mins	2/22/14 1224	296	528	72 Hour	-0.52	-2.16	N/A	N/A	N/A
2/22/14 1155	2/22/14 1617	16100222141155	Tennelec XLB	10 Mins	2/22/14 1651	158	299	72 hour	-0.26	0.39	N/A	N/A	N/A
2/22/14 1617	2/22/14 2023	16100222141617	Tennelec XLB	10 Mins	2/22/14 2048	360	590	72 Hour	-0.26	0	N/A	N/A	N/A
2/22/14 2023	2/23/14 0000	16100222142023	Tennelec XLB	10 Mins	2/22/14 0014	652	1209	72 Hour	2.3	4.04	N/A	N/A	N/A
2/23/14 0000	2/23/14 0400	16100223140000	Tennelec XLB	10 Mins	2/23/14 0422	984	1744	022614/2108	0.26	0.58	N/A	N/A	N/A
2/23/14 0400	2/23/14 1203	16100223140400	Tennelec XLB	10 Mins	2/23/14 1315	304	569	2/23/14 1630	124	238	N/A	N/A	N/A

* Initial counts have not had sufficient time to allow for radon progeny to decay.

** Air sample ran for 16 hours due to Building 413 event.

PAS 1610 Salt Shaft

Preliminary Information-Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final count	Alpha (dpm)	Beta (dpm)
						*	*						
2/23/14 1203	2/23/14 2013	16100223141203	Tennelec XLB	10 Mins	022314/ 2047	301	541	22414/ 0100	57	143	N/A	N/A	N/A
2/23/14 2013	2/24/14 0402	16100223142013	Tennelec XLB	10 Mins	022414/0430	755	1451	22714/ 0113	0.51	2.11	N/A	N/A	N/A
2/24/14 0402	2/24/14 0812	16100224140402	Tennelec XLB	10 Mins	022414/ 1058	160	339				N/A	N/A	N/A
2/24/14 0812	2/24/14 1615	16100224140812	Tennelec XLB	10 Mins	022414/ 1657	178	328	022414/ 2007	84	153	N/A	N/A	N/A
2/24/14 1615	2/25/14 0003	16100224141615	Tennelec XLB	10 Mins	022414/ 0018	835	1493	022514/ 0401	93	187	N/A	N/A	N/A
2/25/14 0003	2/25/14 0819	16100225140003	Tennelec XLB	10 Mins	022514/ 0956	368	681				N/A	N/A	N/A
2/25/14 0819	2/25/14 1628	16100225140819	Tennelec XLB	10 Mins	022514/ 1742	464	846	022514/ 2206	169	328	N/A	N/A	N/A
2/25/14 1628	2/26/14 0013	16100225141628	Tennelec XLB	10 Mins	022614/ 0031	626	1147	022614/ 0406	131	251	N/A	N/A	N/A
2/26/14 0013	2/26/14 0823	16100226140013	Tennelec XLB	10 Mins	022614/ 1035	185	357				N/A	N/A	N/A
2/26/14 0823	2/26/14 1615	16100226140823	Tennelec XLB	10 Mins	022614/ 1642	356	627				N/A	N/A	N/A
2/26/14 1615	2/27/14 0015	16100226141615	Tennelec XLB	10 Mins	022714/0039	713	1222	022714/0015	91	151	N/A	N/A	N/A
2/27/14 0015	2/27/14 0822	1610022740015	Tennelec XLB	10 Mins		334	594	022814/121	81	142	N/A	N/A	N/A
2/27/2014 0822	2/28/14 0009	1610022740822	Tennelec XLB	10 Mins	022814/0035	374	690	022814/0429	90	169	N/A	N/A	N/A
2/28/14 0009	2/28/14 0834	16100228140009	Tennelec XLB	10 Mins	022814/ 0921	295	499	022814/ 1418	79	147	N/A	N/A	N/A
2/28/14 0834	2/28/14 1603	16100228140834	Tennelec XLB	10 Mins	022814/ 1642	98	196	022814/2134	24	58	N/A	N/A	N/A

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						*	*						
2/28/14 1603	3/1/14 0015	16100228141603	Tennelec XLB	10 Mins	030114/ 0103	264	470	030114/ 0514	67	134	N/A	N/A	N/A
3/1/14 0015	3/1/14 0905	16100301140015	Tennelec XLB	10 Mins	030114/ 0931	650	1179	030114/ 1304	104	222	N/A	N/A	N/A
3/1/14 0905	3/1/14 1625	16100301140905	Tennelec XLB	10 Mins	030114/ 1646	119	232	030114/ 2050	24	49	N/A	N/A	N/A
3/1/14 1625	3/2/14 0035	16100301141625	Tennelec XLB	10 Mins	030214/ 0135	151	276	030214/ 0521	76	127	N/A	N/A	N/A
3/2/14 0035	3/2/14 0805	16100302140035	Tennelec XLB	10 Mins	030214/ 0836	1125	2069	030214/ 1154	263	466	N/A	N/A	N/A
3/2/14 0805	3/2/14 1604	16100302140805	Tennelec XLB	10 Mins	030214/ 1621	786	1446	030214/ 2007	174	340	N/A	N/A	N/A
3/2/14 1604	3/3/14 0020	16100302141604	Tennelec XLB	10 Mins	030314/ 0029	853	1524	030314/ 0452	197	375	N/A	N/A	N/A
3/3/14 0020	3/3/14 0810	16100303140020	Tennelec XLB	10 Mins	030314/ 0856	403	722	030314/ 1233	138	233	N/A	N/A	N/A
3/3/14 0810	3/3/14 1612	16100303140810	Tennelec XLB	10 Mins	030314/ 1640	713	1321	030314/ 2008	96	168	N/A	N/A	N/A
3/3/14 1612	3/4/14 0022	16100303141612	Tennelec XLB	10 Mins	030414/ 0051	471	843	030414/ 0455	100	172	N/A	N/A	N/A
3/4/14 0022	3/4/14 0815	16100304140022	Tennelec XLB	10 Mins	030414/ 0858	553	980	030414/ 1214	132	249	N/A	N/A	N/A
3/4/14 0815	3/4/14 1615	16100304140815	Tennelec XLB	10 Mins	030414/ 1613	307	547	030514/ 0000	42	83	N/A	N/A	N/A
3/4/14 1615	3/5/14 0015	16100304141615	Tennelec XLB	10 Mins	030514/ 0043	0.52	0.2	030514/ 0428	0.52	1.57	N/A	N/A	N/A
3/5/14 0015	3/5/14 0800	16100305140015	Tennelec XLB	10 Mins	030514/ 0828	567	1070	030514/ 1254	207	368	N/A	N/A	N/A
3/5/14 0800	3/5/14 1608	16100305140800	Tennelec XLB	10 Mins	030514/ 1625	335	620	030514/ 2029	78	138	N/A	N/A	N/A

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						*	*						
3/5/14 1608	3/6/14 0002	16100305141608	Tennelec XLB	10 Mins	030614/ 0015	492	969	030614/ 0346	104	202	N/A	N/A	N/A
3/6/14 0002	3/6/14 0804	16100306140002	Tennelec XLB	10 Mins	030614/ 0855	393	755	030614/ 1212	132	241	N/A	N/A	N/A
3/6/14 0804	3/6/2014 1605	16100306140804	Tennelec XLB	10 Mins	030614/ 1643	288	494	030614/ 2022	55	107	N/A	N/A	N/A
3/6/2014 1605	3/7/2014 0005	16100306141605	Tennelec XLB	10 Mins	030714/ 0036	523	930	030714/ 0412	94	169	N/A	N/A	N/A
3-07-14 0005	3-07-14 0805	16100307140005	Tennelec XLB	10 Mins	3-07-14/0859	694	1281	030714/1727	99	197	N/A	N/A	N/A
03-07-14 0805	03-17-14 1835	16100307140805	Tennelec XLB	10 Mins				030814/0105	41	94	N/A	N/A	N/A
3-07-14 1835	3-08-14 0018	16100307141835	Tennelec XLB	10 Mins	030814/0050	165	297	030814/0815	39	88	N/A	N/A	N/A
03-08-14 0018	03-08-14 0835	16100308140018	Tennelec XLB	10 Mins	030814/0912	591	4129	030814/2320	82	144	N/A	N/A	N/A
3-08-14 0835	3-09-14 0020	16100308140835	Tennelec XLB	10 Mins	030914/0057	251	469	030914/0934	102	189	N/A	N/A	N/A
3-09-14 0020	3-09-14 0805	16100309140020	Tennelec XLB	10 Mins	030914/0849	461	875	030914/1711	125	244	N/A	N/A	N/A
3-09-14 0805	3-09-14 1600	16100309140805	Tennelec XLB	10 Mins	030914/1625	129	226	030914/2052	32	61	N/A	N/A	N/A
3-09-14 1600	3-10-14 0004	16100309141600	Tennelec XLB	10 Mins	031014/0128	166	303	031014/0801	33	91	N/A	N/A	N/A
3-10-14 0004	3-10-14 0805	16100310140004	Tennelec XLB	10 Mins	031014/0852	595	1156	031014/1538	78	157	N/A	N/A	N/A
3-10-14 0805	3-10-14 1605	16100310140805	Tennelec XLB	10 Mins	031014/1612	272	537	031114/0244	6	13	N/A	N/A	N/A
03-10-14 1605	03-11-14 0035	16100310141605	Tennelec XLB	10 Mins	031114/0117	234	437	031114/0753	57	113	N/A	N/A	N/A

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						*	*						
03-11-14 0035	03-11-14 0825	16100311140035	Tennelec XLB	10 Mins	031114/0939	336	609	031114/1553	94	159	N/A	N/A	N/A
03-11-14 0825	03-11-14 1605	16100311140825	Tennelec XLB	10 Mins	031114/1623	295	510	031214/0116	49	80	N/A	N/A	N/A
3-11-14 1605	3-12-14 0031	16100311141605	Tennelec XLB	10 Mins	031214/0104	171	309	031214/0749	41	86	N/A	N/A	N/A
3-12-14 0031	3-12-14 0805	16100312140031	Tennelec XLB	10 Mins	031214/0848	169	318	031214/1558	39	69	N/A	N/A	N/A
03-12-14 0805	03-12-14 1610	16100312140805	Tennelec XLB	10 Mins	031214/1633	151	302	031314/0057	29	70	N/A	N/A	N/A
3-12-14 1610	3-13-14 0030	16100313141610	Tennelec XLB	10 Mins	031314/0047	329	700	031314/0804	47	86	N/A	N/A	N/A
3-13-14 0030	3-13-14 0815	16100313140030	Tennelec XLB	10 Mins	031314/0859	199	367	031314/1554	56	119	N/A	N/A	N/A
3-13-2014 0815	3-13-2014 1623	16100313140815	Tennelec XLB	10 Mins	031314/1650	270	492	031414/0102	28	58	N/A	N/A	N/A
03-13-14 1623	03-14-14 0026	16100313141623	Tennelec XLB	10 Mins	131414/0054	598	500	031414/1324	33	60	N/A	N/A	N/A
03-14-14 0026	03-14-14-1005	16100314140026	Tennelec XLB	10 Mins	031414/1055	267	461	314141636	94	178	N/A	N/A	N/A
03-14-14 1005	03-14-14 1604	16100314141005	Tennelec XLB	10 Mins	031414/1652	171	316	031514/0139	22	52	N/A	N/A	N/A
03-14-14 1604	03-15-14 0005	16100314141604	Tennelec XLB	10 Mins	031514/0024	513	912	031514/0658	65	106	N/A	N/A	N/A
03-15-14 0005	03-15-14 0810	16100315140005	Tennelec XLB	10 Mins	031514/0756	497	860	031514/1502	99	172	N/A	N/A	N/A
03-15-14 0810	03-15-14 1608	16100315140810	Tennelec XLB	10 Mins	031514/1650	197	360	031514/2348	29	59	N/A	N/A	N/A
03-15-14 1608	03-16-14 0005	16100315141608	Tennelec XLB	10 Mins	031614/0027	434	761	031614/0835	30	60	N/A	N/A	N/A

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						*	*						
03-16-14 0005	03-16-14 0815	16100316140005	Tennelec XLB	10 Mins	031614/0902	276	477	031614/1608	47	76	N/A	N/A	N/A
03-16-14 0815	03-16-14 1620	16100316140815	Tennelec XLB	10 Mins	031614/1644	255	460	031714/0016	39	77	N/A	N/A	N/A
03-16-14 1620	03-17-14 0007	16100316141620	Tennelec XLB	10 Mins	031714/0009	441	817	031714/1009	46	90	N/A	N/A	N/A
03-17-14 0007	03-17-14 0810	16100317140007	Tennelec XLB	10 Mins	031714/0917	266	476	031714/1648	73	139	N/A	N/A	N/A
03-17-14 0810	03-17-14 1608	16100317140810	Tennelec XLB	10 Mins	031714/1614	271	526	031814/0002	27	61	N/A	N/A	N/A
03-17-14 1608	03-18-14 0009	16100317141608	Tennelec XLB	10 Mins	031814/0114	118	191	031814/0927	44	71	N/A	N/A	N/A
03-18-14 0009	03-18-14 0832	16100318140832	Tennelec XLB	10 Mins	031814/0916	222	405	031814/1705	84	148	N/A	N/A	N/A
3/18/14 0832	3/18/14 1626	16100318140832	Tennelec XLB	10 Mins	031814/1652	219	349	031914/0009	35	75	N/A	N/A	N/A
3/18/14 1626	3/19/14 0003	16100318141626	Tennelec XLB	10 Mins	031914/0007	252	410	031914/0904	31	66	N/A	N/A	N/A
3/19/14 0003	3/19/14 0825	16100319140003	Tennelec XLB	10 Mins	031914/0901	425	686	031914/1640	77	129	N/A	N/A	N/A
3/19/14 0825	3/19/14 1625	16100319140825	Tennelec XLB	10 Mins	031914/1649	164	287	032014/0015	31	52	N/A	N/A	N/A
3/19/14 1625	3/20/14 0021	16100319141625	Tennelec XLB	10 Mins	031914/1625	446	8425	032014/0833	65	140	N/A	N/A	N/A
3/19/14 0021	3/20/14 0825	16100320140021	Tennelec XLB	10 Mins	032014/0021	379	653	032014/1600	77	139	N/A	N/A	N/A
3/20/14 0825	3/20/14 1610	16100320140825	Tennelec XLB	10 Mins	032014/1622	310	526	032114/0013	34	64	N/A	N/A	N/A
3/20/14 1610	3/21/14 0015	16100320141610	Tennelec XLB	10 Mins	032114/0048	446	779	032114/1550	39	73	N/A	N/A	N/A

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						*	*						
3/21/14 0015	3/21/14 0805	16100321140015	Tennelec XLB	10 Mins	032114/0832	775	1344	032114/1731	87	165	032214/0918	12	35
3/21/14 0805	3/21/14 1607	16100321140805	Tennelec XLB	10 Mins	032114/1649	166	299	032114/2349	57	108	032214/1556	<MDA	<MDA
3/21/14 1607	3/22/14 0020	16100321141607	Tennelec XLB	10 Mins	032214/0035	720	1204	032214/0921	8	17	032314/0123	21	35
3/22/14 0020	3/22/14 0814	16100322140020	Tennelec XLB	10 Mins	032214/0834	458	809	032214/1556	110	205	032314/0809	32	68
3/22/14 0814	3/22/14 1612	16100322140814	Tennelec XLB	10 Mins				032214/2359	62	110	032314/1534	20	41
3/22/14 1612	3/23/14 0015	16100322141612	Tennelec XLB	10 Mins	032314/0043	724	1316	032314/0800	89	153	032314/2347	29	65
3/23/14 0015	3/23/14 0815	16100323140015	Tennelec XLB	10 Mins	032314/0847	416	759	032314/1632	110	196	032314/0804	36	65
3/23/14 0815	3/23/14 1615	16100323140815	Tennelec XLB	10 Mins	032314/1634	251	432	032314/2357	55	116	032414/1611	19	42
3/23/14 1615	3/24/14 0010	16100323141615	Tennelec XLB	10 Mins	032414/0027	651	1154	032414/0756	83	155	032414/2334	28	46
3/24/14 0010	3/24/14 0810	16100324140010	Tennelec XLB	10 Mins	032414/0941	372	701	032414/1611	121	222	032514/0859	35	71
3/24/14 0810	3/24/14 1615	16100324141615	Tennelec XLB	10 Mins	032414/1638	158	275	032414/2347	38	80	032514/1547	9	29
3/24/14 1615	3/25/14 0005	16100324141615	Tennelec XLB	10 Mins	032514/0017	752	1319	032514/0833	63	113	032614/0845	9	24
3/25/14 0005	3/25/14 0823	16100325140005	Tennelec XLB	10 Mins	032514/0848	436	746	032514/1530	118	207	032614/0836	45	72
3/25/14 0823	3/25/14 1615	16100325140823	Tennelec XLB	10 Mins	032514/1645	342	587	032614/0004	62	134	032614/1537	28	49
3/25/14 1615	3/26/14 0015	16100325141615	Tennelec XLB	10 Mins	032614/0042	373	699	032614/0839	38	82	032714/0141	14	33

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						*	*						
3/26/14 0015	3/26/14 0800	16100326140015	Tennelec XLB	10 Mins	032614/0948	207	344	032614/1607	74	134	032714/0816	28	50
3/26/14 0800	3/26/14 1620	16100326140800	Tennelec XLB	10 Mins	032614/1635	159	312	032714/0020	41	79	032714/1558	13	24
3/26/14 1620	3/27/14 0004	16100327141620	Tennelec XLB	10 Mins	032714/0114	196	342	032714/0813	46	107	032714/2359	20	34
3/27/14 0004	3/27/14 0803	16100327140004	Tennelec XLB	10 Mins	032714/0832	197	361	032714/1620	74	159	032814/0909	23	45
3/27/14 0803	3/27/14 1605	16100327140803	Tennelec XLB	10 Mins	032714/1630	103	180	032814/0104	34	52	032814/1533	11	18
3/27/14 1605	3/28/14 0005	16100327141605	Tennelec XLB	10 Mins	032814/0046	220	419	032814/0733	41	82	032814/2356	17	34
3/28/14 0005	3/28/14 0820	16100328140005	Tennelec XLB	10 Mins	032814/0908	347	577	032814/1539	91	172	032914/0736	31	60
3/28/14 0820	3/28/14 1605	16100328140820	Tennelec XLB	10 Mins	032814/1622	155	286	032914/0100	30	65	032914/1516	10	26
3/28/14 1605	3/29/14 0015	16100328141605	Tennelec XLB	10 Mins	032914/0045	187	361	032914/0745	53	85			
3/29/14 0015	3/29/14 0810	16100329140015	Tennelec XLB	10 Mins	032914/0903	402	721	032914/1533	100	185	033014/0733	31	64
3/29/14 0810	3/29/14 1605	16100329140810	Tennelec XLB	10 Mins	032914/1619	304	576	033014/0233	31	46	033014/1531	10	23
3/29/14 1605	3/30/14 0005	16100329141605	Tennelec XLB	10 Mins	033014/0026	326	613	033014/0744	53	93	033114/0009	24	51
3/30/14 0005	3/30/14 0820	16100330140005	Tennelec XLB	10 Mins	033014/0840	242	487	033014/1531	19	55	033114/0914	18	37
3/30/14 0820	3/30/14 1610	16100330140820	Tennelec XLB	10 Mins	033014/1631	284	518	033114/0135	48	104	033114/1617	18	33
3/30/14 1610	3/31/14 0010	16100330141610	Tennelec XLB	10 Mins	033114/0034	399	763	033114/0946	41	78	033114/2353	16	24

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						*	*						
3/31/14 0010	3/31/14 0802	16100331140010	Tennelec XLB	10 Mins	033114/0839	323	567	033114/1634	89	141	040114/0929	26	46
3/31/14 0802	3/31/14 1602	16100331140802	Tennelec XLB	10 Mins	033114/1627	73	132	040114/0022	20	52	040114/1606	10	17
3/31/14 1602	4/1/14 0010	16100331141602	Tennelec XLB	10 Mins	040114/0039	304	525	040114/0821	40	69	040114/0003	10	27
4/1/14 0010	4/1/14 0809	16100401140010	Tennelec XLB	10 Mins	040114/0843	297	512	040114/1618	76	129	040214/0758	28	50
4/1/14 0809	4/1/14 1609	16100401140809	Tennelec XLB	10 Mins	040114/1620	141	233	040114/2357	28	53			
4/1/14 1609	4/2/14 0014	16100401141609	Tennelec XLB	10 Mins	040214/0035	689	1244	040214/0854	50	80			
4/2/14 0014	4/2/14 0814	16100402140014	Tennelec XLB	10 Mins	040214/0922	234	402						

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PAS 0861 - Salt Shaft

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						*	*						
2/20/14 1638	2/20/14 2012	8610220141638	Tennelec XLB	10 Mins		265	480	72 hours	0.1	-0.98	N/A	N/A	N/A
2/20/14 2012	2/21/14 2130	8610220142012	Tennelec XLB	10 Mins	Instrument was down 3 hours.						N/A	N/A	N/A
2/21/14 0030	2/21/14 0410	8610221140030	Tennelec XLB	10 Mins	022114/ 0420	606	1220				N/A	N/A	N/A
2/21/14 0410	2/21/14 0825	8610221140410	Tennelec XLB	10 Mins	022114/ 0905	332	563				N/A	N/A	N/A
2/21/14 0825	2/21/14 1221	8610221140825	Tennelec XLB	10 Mins	022114/ 1236	301	556				N/A	N/A	N/A
2/21/14 1221	2/21/14 1553	8610221141221	Tennelec XLB	10 Mins	2/21/2014	169	275				N/A	N/A	N/A
2/21/14 1553	2/21/14 2000	8610221141553	Tennelec XLB	10 Mins	022114/ 2048	435	775				N/A	N/A	N/A
2/21/14 2000	2/22/14 0009	8610221142000	Tennelec XLB	10 Mins	022214/ 0027	990	1821				N/A	N/A	N/A
2/22/14 0009	2/22/14 0409	8610222140009	Tennelec XLB	10 Mins	022214/ 0418	1241	2434	72 hours	0.25	0.19	N/A	N/A	N/A
2/22/14 0409	2/22/14 0822	8610222140409	Tennelec XLB	10 Mins	022214/ 1424	162	309	72 hours	0.39	-0.84	N/A	N/A	N/A
2/22/14 0822	2/22/14 1158	8610222140822	Tennelec XLB	10 Mins	022214/ 1254	551	1008	72 hours	0	-1.76	N/A	N/A	N/A
2/22/14 1158	2/22/14 1616	8610222141158	Tennelec XLB	10 Mins	022214/ 1651	44	88	72 hours	-0.26	-0.2	N/A	N/A	N/A
2-22-14 1616	2/22/14 2025	8610222141616	Tennelec XLB	10 Mins	022214/ 2050	459	910				N/A	N/A	N/A
2/22/14 2025	2/23/14 0000	8610222142025	Tennelec XLB	10 Mins	022314/ 0016	623	1141	72 hours	0.26	-0.77	N/A	N/A	N/A
2/23/14 0000	2/23/14 0400	8610223140000	Tennelec XLB	10 Mins	022314/ 0418	916	1659	022717/2108	0.77	0.96	N/A	N/A	N/A

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PAS 0861 - Salt Shaft

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						*	*						
2/23/14 0400	2/23/14 1204	8610223140400	Tennelec XLB	10 Mins	022314/ 1338	320	539	022714/ 0128	0.78	2.55	N/A	N/A	N/A
2/23/14 1204	2/23/14 2013	8610223141204	Tennelec XLB	10 Mins	022314/ 2052	484	861	022714/ 0112	0.51	1.73	N/A	N/A	N/A
2/23/14 2013	2/24/14 0402	8610223142013	Tennelec XLB	10 Mins	022414/ 0427	1017	1824	022714/ 0128	1	3	N/A	N/A	N/A
2/24/14 0402	2/24/14 0815	8610224140402	Tennelec XLB	10 Mins	022414/ 0954	519	975				N/A	N/A	N/A
2/24/14 0815	2/24/14 1615	8610224140815	Tennelec XLB	10 Mins	022414/ 1657	365	660	022414/ 2004	103	187	N/A	N/A	N/A
2/24/14 1615	2/25/14 0003	8610224141615	Tennelec XLB	10 Mins	022514/ 0027	1162	2114	022514/ 0406	143	259	N/A	N/A	N/A
2/25/14 0003	2/25/14 0826	8610225140003	Tennelec XLB	10 Mins	022514/ 0927	978	1712				N/A	N/A	N/A
2/25/14 0826	2/25/14 1625	8610225140826	Tennelec XLB	10 Mins	022514/ 1749	499	880	022514/ 2206	185	380	N/A	N/A	N/A
2/25/14 1625	2/26/14 0013	8610225141625	Tennelec XLB	10 Mins	022614/ 0033	677	1157	022614/ 0407	181	329	N/A	N/A	N/A
2/26/14 0013	2/26/14 0820	8610226140013	Tennelec XLB	10 Mins	022614/ 0945	330	581				N/A	N/A	N/A
2/26/14 0820	2/26/14 1615	8610226140820	Tennelec XLB	10 Mins	022614/ 1716	263	493	022714/0015	125	224	N/A	N/A	N/A
2/26/14 1615	2/27/14 0003	8610226141615	Tennelec XLB	10 Mins	022714/0039	658	1209	022714/0430	169	374	N/A	N/A	N/A
2/27/14 0015	2/27/14 0821	8610227140015	Tennelec XLB	10 Mins	022714/0923	840	1426	022814/0121	85	171	N/A	N/A	N/A
2/27/14 0821	2/28/14 0009	8610227140821	Tennelec XLB	10 Mins	022814/0035	618	1138	022814/0429	138	275	N/A	N/A	N/A
2/28/14 0009	2/28/14 0834	8610228140009	Tennelec XLB	10 Mins	022814/0915	350	697	022814/ 1418	89	188	N/A	N/A	N/A

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						*	*						
2/28/14 0834	2/28/14 1603	8610228140834	Tennelec XLB	10 Mins	022814/ 1637	141	274	022814/ 2135	35	72	N/A	N/A	N/A
2/28/14 1603	3/1/14 0015	8610228141603	Tennelec XLB	10 Mins	030114/ 0116	480	831	030114/ 0510	105	179	N/A	N/A	N/A
3/1/14 0015	3/1/14 0905	8610301140015	Tennelec XLB	10 Mins	030114/ 0924	914	1687	030114/ 1254	143	285	N/A	N/A	N/A
3/1/14 0905	3/1/14 1625	8610301140905	Tennelec XLB	10 Mins	030114/ 1635	186	329				N/A	N/A	N/A
3/1/14 1625	3/2/14 0035	8610301141625	Tennelec XLB	10 Mins	030214/ 0137	175	329	030214/ 0507	101	179	N/A	N/A	N/A
3/2/14 0035	3/2/14 0805	8610302140035	Tennelec XLB	10 Mins	030214/ 0834	1601	2708	030214/ 1153	348	648	N/A	N/A	N/A
3/2/14 0805	3/2/14 1604	8610302140805	Tennelec XLB	10 Mins	030214/ 1623	1001	1809	030214/ 2013	261	458	N/A	N/A	N/A
3/2/14 1604	3/3/14 0018	8610302141604	Tennelec XLB	10 Mins	030314/ 0040	967	1644	030314/ 0503	279	479	N/A	N/A	N/A
3/3/14 0018	3/3/14 0810	8610303140018	Tennelec XLB	10 Mins	030314/ 0856	677	1293	030314/ 1230	197	337	N/A	N/A	N/A
3/3/14 0810	3/3/14 1612	8610303140810	Tennelec XLB	10 Mins	030314/ 1641	469	853	030314/ 2007	125	256	N/A	N/A	N/A
3/3/14 1612	3/4/14 0022	8610303141612	Tennelec XLB	10 Mins	030414/ 0051	913	1796	030414/ 0455	139	258	N/A	N/A	N/A
3/4/14 0022	3/4/14 0815	8610304140022	Tennelec XLB	10 Mins	030414/ 0858	458	856	030414/ 1213	183	383	N/A	N/A	N/A
3/4/14 0815	3/4/14 1615	8610304140815	Tennelec XLB	10 Mins	030414/ 1610	509	935	030414/2357	61	119	N/A	N/A	N/A
3/4/14 1615	3/5/14 0015	8610304141615	Tennelec XLB	10 Mins	030414/ 0033	949	1640	030514/ 0420	117	233	N/A	N/A	N/A
3/5/14 0015	3/5/14 0800	8610305140015	Tennelec XLB	10 Mins	030514/ 0826	881	1645	030514/ 1142	189	368	N/A	N/A	N/A

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						*	*						
3/5/14 0800	3/5/14 1605	8610305140800	Tennelec XLB	10 Mins	030514/ 1625	617	1111	030514/ 2027	126	235	N/A	N/A	N/A
3/5/14 1605	3/6/14 0002	8610305141605	Tennelec XLB	10 Mins	030614/ 0022	684	1359	030614/ 0355	141	278	N/A	N/A	N/A
3/6/14 0002	3/6/14 0804	8610306140002	Tennelec XLB	10 Mins	030614/ 0924	362	670	030614/ 1208	173	368	N/A	N/A	N/A
3/6/14 0804	3/6/2014 1605	8610306140804	Tennelec XLB	10 Mins	030614/ 1647	245	430	030614/ 2013	83	153	N/A	N/A	N/A
3/6/2014 1605	3/7/2014 0005	8610306141605	Tennelec XLB	10 Mins	030714/ 0022	223	417	030714/ 0402	121	226	N/A	N/A	N/A
3-07-14 0005	3-07-14 0805	8610307140005	Tennelec XLB	10 Mins	030714/0903	597	1075	030714/1647	127	238	N/A	N/A	N/A
03-07-14 0805	03-07-14 1835	8610307140805	Tennelec XLB	10 Mins				030814/0110	61	134	N/A	N/A	N/A
3-07-14 1835	3-08-14 0016	8610307141835	Tennelec XLB	10 Mins	030814/0050	372	667	030814/0759	55	111	N/A	N/A	N/A
03-08-14 0016	03-08-14 0840	8610308140016	Tennelec XLB	10 Mins	030814/0904	754	1317	030814/2315	113	206	N/A	N/A	N/A
3-08-14 0840	3-09-14 0020	8610308140840	Tennelec XLB	10 Mins	030914/0051	497	914	030914/0943	125	242	N/A	N/A	N/A
3-09-14 0020	3-09-14 0805	8610309140805	Tennelec XLB	10 Mins	030914/0843	754	1435	030914/1702	156	283	N/A	N/A	N/A
3-09-14 0805	3-09-14 1600	8610309140805	Tennelec XLB	10 Mins	030914/1624	195	340	030914/2052	32	61	N/A	N/A	N/A
3-09-14 1600	3-10-14 0001	8610309141600	Tennelec XLB	10 Mins	031014/0035	540	925	031014/0756	57	101	N/A	N/A	N/A
3-10-14 0001	3-10-14 0805	8610310140001	Tennelec XLB	10 Mins	031014/0900	724	1347	031014/1535	107	209	N/A	N/A	N/A
3-10-14 0805	3-10-14 1605	8610310140805	Tennelec XLB	10 Mins	031014/1623	297	563	311140245	24	53	N/A	N/A	N/A

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						*	*						
03-10-14 1605	03-11-14 0035	8610310141605	Tennelec XLB	10 Mins	031114/0115	567	996	031114/0751	84	155	N/A	N/A	N/A
03-11-14 0035	03-11-14 0825	8610311140035	Tennelec XLB	10 Mins	031114/0907	875	1575	311141554	123	237	N/A	N/A	N/A
03-11-14 0825	03-11-1605	8610311140825	Tennelec XLB	10 Mins	031114/0825	425	720	031214/0119	43	81	N/A	N/A	N/A
3-11-14 1605	3/12/2014 0044	8610311141605	Tennelec XLB	10 Mins	031214/ 0104	200	383	031214/ 0750	51	109	N/A	N/A	N/A
3-12-14 0044	3-12-14 0805	8610312140044	Tennelec XLB	10 Mins	031214/0852	161	305	031214/1558	39	69	N/A	N/A	N/A
3/12/2014 0805	03-12-14 1610	8610312140805	Tennelec XLB	10 Mins	031214/1628	214	448	031314/0057	49	95	N/A	N/A	N/A
3-12-14 1610	3/13/2014 0020	8610312141610	Tennelec XLB	10 Mins	031314/0048	396	801	031314/0801	58	139	N/A	N/A	N/A
3-13-14 0020	3-13-14 0815	8610313140020	Tennelec XLB	10 Mins	031314/ 0856	415	766	031314/ 1550	76	165	N/A	N/A	N/A
3/13/2014 0815	03/13/14 1623	8610313140815	Tennelec XLB	10 Mins	031314/ 1645	332	598	031414/ 0059	34	69	N/A	N/A	N/A
03-13-14 1623	03-14-14 0026	8610313141623	Tennelec XLB	10 Mins	031414/0049	372	664	031414/1324	32	48	N/A	N/A	N/A
3/14/2014 0026	03-14-14 1005	8610314140026	Tennelec XLB	10 Mins	031414/1050	478	798	031414/1630	105	220	N/A	N/A	N/A
3-14-14 1005	3-14-14 1604	8610314141005	Tennelec XLB	10 Mins	031414/1625	341	608	031514/0139	32	53	N/A	N/A	N/A
03-14-14 1604	03-15-14 0005	8610314141604	Tennelec XLB	10 Mins	031514/0033	226	793	031514/0752	48	106	N/A	N/A	N/A
03-15-14 0005	03-15-14 0813	8610315140005	Tennelec XLB	10 Mins	031514/0849	504	949	031514/0813	102	195	N/A	N/A	N/A
03-15-14 0813	03-15-14 1605	8610315140813	Tennelec XLB	10 Mins	031514/1643	160	312	031514/1143	29	66	N/A	N/A	N/A

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						*	*						
03-15-14 1605	03-16-14 0005	8623015141605	Tennelec XLB	10 Mins	031614/0028	386	675	031614/0835	29	71	N/A	N/A	N/A
03-16-14 0005	03-16-14 0815	8620316140005	Tennelec XLB	10 Mins	031614/0857	263	454	031614/1613	55	87	N/A	N/A	N/A
03-16-14 0815	03-16-14 1620	8620316140815	Tennelec XLB	10 Mins	031614/1642	240	482	031714/0014	43	86	N/A	N/A	N/A
03-16-14 1620	03-17-14 0007	8610316141620	Tennelec XLB	10 Mins	031714/0009	508	922	031714/1004	62	114	N/A	N/A	N/A
03-17-14 0007	03-17-14 0810	8610317140007	Tennelec XLB	10 Mins	031714/0918	237	426	031714/1649	79	158	N/A	N/A	N/A
03-17-14 0810	03-17-14 1608	8610317140810	Tennelec XLB	10 Mins	031714/1624	200	349	031714/2357	36	73	N/A	N/A	N/A
03-17-14 1608	03-18-14 0014	8610317141608	Tennelec XLB	10 Mins	031814/0113	209	362	031814/0927	45	86	N/A	N/A	N/A
3-18-14 0014	03-18-14 0836	8610318140014	Tennelec XLB	10 Mins	031514/0916	207	396	031814/1705	73	151	N/A	N/A	N/A
3/18/14 0836	3/18/14 1630	8610318140836	Tennelec XLB	10 Mins	031814/1652	209	339	031914/0001	44	80	N/A	N/A	N/A
3/18/14 1630	3/19/14 0005	8610318141630	Tennelec XLB	10 Mins	031914/0012	236	413	031914/0903	44	75	N/A	N/A	N/A
3/19/14 0003	3/19/2014 0820	8610319140003	Tennelec XLB	10 Mins	031914/0909	363	620	031914/1640	84	158	N/A	N/A	N/A
3/19/14 0820	3/19/14 1620	8610319140820	Tennelec XLB	10 Mins	031914/1648	191	323	032014/0010	40	67	N/A	N/A	N/A
3/19/14 1620	3/20/14 0027	8610319141620	Tennelec XLB	10 Mins	032014/0053	549	1074	032014/0830	82	172	N/A	N/A	N/A
3/20/14 0027	3/20/14 0822	8610320140027	Tennelec XLB	10 Mins	032014/0906	469	833	032014/1630	92	168	N/A	N/A	N/A
3/20/14 0822	3/20/14 1606	8610320140822	Tennelec XLB	10 Mins	032014/1620	469	813	032114/0011	40	73	N/A	N/A	N/A

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						*	*						
3/20/14 1606	3/21/14 0015	8610321141606	Tennelec XLB	10 Mins	032114/0046	447	780	032114/1550	42	75	N/A	N/A	N/A
3/21/14 0015	3/21/14 0802	8610321140015	Tennelec XLB	10 Mins	032114/0833	550	946	032114/1731	93	185	032214/0821	41	87
3/21/14 0802	3/21/14 1611	8610321140802	Tennelec XLB	10 Mins	032114/1648	284	475	032114/1155	70	131	032214/1556	<MDA	<MDA
3/21/14 1611	3/22/2014 0020	8610321141611	Tennelec XLB	10 Mins	032214/0038	779	1331	032214/0922	52	89	032314/0130	24	38
03/22/14 0020	3/22/14 0814	8610321140020	Tennelec XLB	10 Mins	032214/0943	340	620	032214/1556	127	231	032314/0806	40	92
3/22/14 0814	3/22/14 1611	8610321140814	Tennelec XLB	10 Mins	032214/1737	204	359	032214/2354	76	139	032314/1535	21	42
3/22/14 1611	3/23/14 0015	8610322141611	Tennelec XLB	10 Mins	032314/0046	737	3.15	032314/0800	87	184	032314/2351	33	54
3/23/14 0015	3/23/14 0815	8610323140815	Tennelec XLB	10 Mins	032314/0832	563	1027	032314/1616	111	209	032314/0800	41	76
3/23/14 0815	3/23/14 1615	8610323140815	Tennelec XLB	10 Mins	032314/1632	419	736	032314/2357	75	136	032414/1609	25	54
3/23/14 1615	3/24/14 0010	8610323141615	Tennelec XLB	10 Mins	032414/0031	751	1352	032414/0754	91	172	032414/2333	35	65
3/24/14 0010	3/24/14 0810	8610324140010	Tennelec XLB	10 Mins	032414/0932	433	830	032414/1610	128	240	032514/0858	41	84
3/24/14 0810	3/24/14 1621	8610324140810	Tennelec XLB	10 Mins	032414/1636	306	588	032414/2331	40	83	032514/1540	15	29
3/24/14 1621	3/25/14 0005	8610324141621	Tennelec XLB	10 Mins	032514/0010	1020	1901	032514/0828	64	125	032614/0838	15	27
3/25/14 0005	3/25/14 0820	8610325140005	Tennelec XLB	10 Mins	032514/0846	666	1213	032514/1527	139	274	032614/0834	49	92
03/25/14 0820	3/25/14 1611	8610325140820	Tennelec XLB	10 Mins	032514/1642	542	956	032614/0004	68	133	032614/1534	25	48

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**1600 Air sample ran for 16 hours due to Building 413 event.

PAS 0861 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/25/14 1611	3/26/14 0011	8610325141611	Tennelec XLB	10 Mins	032614/0107	276	518	032614/0836	51	101	032714/0138	17	32
3/26/14 0011	3/26/14 0800	8610326140011	Tennelec XLB	10 Mins	032614/0943	207	371	032614/1603	91	170	032714/0810	32	53
3/26/14 0800	3/26/14 1620	8610326140800	Tennelec XLB	10 Mins	032614/1632	313	565	032614/2355	63	91	032714/1556	16	30
3/26/14 1620	3/27/14 0008	8610326141620	Tennelec XLB	10 Mins	032714/0029	412	711	032714/0812	52	104	032714/2351	20	40
3/27/14 0008	3/27/14 0801	8610327140008	Tennelec XLB	10 Mins	032714/0830	271	498	032714/1557	78	157	032814/0738	27	59
3/27/14 0801	3/27/14 1604	8610327140001	Tennelec XLB	10 Mins	032714/1628	174	286	032814/0111	32	61	032814/1531	10	22
3/27/14 1604	3/28/14 0004	8610327141604	Tennelec XLB	10 Mins	032814/0020	149	529	032814/0731	44	90	032814/2356	16	31
3/28/14 0004	3/28/14 0825	8610328140004	Tennelec XLB	10 Mins	032814/0908	345	622	032814/1542	77	144	032914/0735	31	60
3/28/14 0825	3/28/14 1605	8610328140825	Tennelec XLB	10 Mins	032814/1635	146	270	032914/0038	36	74	032914/1516	13	32
3/28/14 1605	3/29/14 0015	8610328141605	Tennelec XLB	10 Mins	032914/0041	331	605	032914/0739	63	109			
3/29/14 0015	3/29/14 0810	8610329140015	Tennelec XLB	10 Mins	032914/0859	466	834	032914/1530	110	198	033014/0732	38	65
3/29/14 0810	3/29/14 1605	8610329140810	Tennelec XLB	10 Mins	032914/1619	346	640	033014/0151	33	57	033014/1531	13	22
3/29/14 1605	3/30/14 0005	8610329141605	Tennelec XLB	10 Mins	033014/0024	419	757	033014/0744	53	94	033014/2351	22	45
3/30/14 0005	3/30/14 0820	8610331140005	Tennelec XLB	10 Mins	033014/0839	467	841	033014/1531	30	58	033114/0905	23	45
3/30/14 0820	3/30/14 1610	8610330140820	Tennelec XLB	10 Mins	033114/1630	526	952	033114/0056	54	98	033114/1626	18	39

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**1600 Air sample ran for 16 hours due to Building 413 event.

PAS 0861 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/30/14 1610	3/31/14 0010	8610330141610	Tennelec XLB	10 Mins	033114/0030	429	825	033114/1017	43	85	033114/2355	17	30
3/31/14 0010	3/31/14 0806	8610331140010	Tennelec XLB	10 Mins	033114/0839	224	389	033114/1724	82	153	040114/0929	28	49
3/31/14 0806	3/31/14 1606	8610331140806	Tennelec XLB	10 Mins	033114/1626	134	243	033114/2359	34	58	040114/1606	11	22
3/31/14 1606	4/1/14 0006	8610331141606	Tennelec XLB	10 Mins	040114/0030	429	757	040114/0820	43	77	040211/0004	17	34
4/1/14 0006	4/1/14 0806	8610401110006	Tennelec XLB	10 Mins	040114/0842	504	847	040114/1618	82	148	040214/0759	27	50
4/1/14 0806	4/1/14 1606	8610401140806	Tennelec XLB	10 Mins	040114/1620	233	389	040114/2357	33	63			
4/1/14 1606	4/2/14 0014	8610401141606	Tennelec XLB	10 Mins	040214/0035	952	1819	040214/0854	55	92			
4/2/14 0014	4/2/14 0814	8610402140014	Tennelec XLB	10 Mins	040214/0945	240	407						

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**1600 Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
2/21/14 0819	2/21/14 1217	860221140819	Tennelec XLB	10 Mins		195	370	72 hours	0.2	1.35	N/A	N/A	N/A
2/21/14 1217	2/21/14 1551	8620221141217	Tennelec XLB	10 Mins		282	539	72 hours	0.1	-1.15	N/A	N/A	N/A
2/21/14 1551	2/21/14 1959	8620221141551	Tennelec XLB	10 Mins		293	505	72 hours	0	-1.54	N/A	N/A	N/A
2/21/14 1959	2/22/14 0009	8620221141959	Tennelec XLB	10 Mins		751	1404				N/A	N/A	N/A
2/22/14 0009	2/22/14 0409	8620222140009	Tennelec XLB	10 Mins		1241	2434	72 hours	0.76	1.5	N/A	N/A	N/A
2/22/14 0409	2/22/14 0819	8620222140409	Tennelec XLB	10 Mins	022214/1424	74	139	72 hours	1.44	1.93	N/A	N/A	N/A
2/22/14 0819	2/22/14 1156	8620222140819	Tennelec XLB	10 Mins	022214/1224	313	524	72 hours	-0.52	-0.59	N/A	N/A	N/A
2/22/14 1156	2/22/14 1614	8620222141156	Tennelec XLB	10 Mins	022214/1651	28	39				N/A	N/A	N/A
2/22/14 1614	2/22/14 2025	8620222141614	Tennelec XLB	10 Mins		304	558	72 hours	0	-0.98	N/A	N/A	N/A
2/22/14 2025	2/23/14 0000	8620222142025	Tennelec XLB	10 Mins		645	1152	73 hours	0.26	-1.15	N/A	N/A	N/A
2/23/14 0000	2/23/14 0400	8620223140000	Tennelec XLB	10 Mins	022314/1352	875	1372	02614/2108	1.53	-0.58	N/A	N/A	N/A
2/23/14 0400	2/23/14 1206	8620223140400	Tennelec XLB	10 Mins	022314/1353	222	402	022314/1630	0.78	2.35	N/A	N/A	N/A
2/23/14 1206	2/23/14 2013	8620223141206	Tennelec XLB	10 Mins	022314/2052	257	491	022714/0113	0	0.19	N/A	N/A	N/A
2/23/14 2013	2/24/14 0402	8620223142013	Tennelec XLB	10 Mins	022414/0427	618	1094	022714/0128	1	3	N/A	N/A	N/A
2/24/14 0402	2/24/14 0810	8620224140402	Tennelec XLB	10 Mins	022414/1011	294	531				N/A	N/A	N/A

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
2/24/14 0810	2/24/14 1615	8620224140810	Tennelec XLB	10 Mins	022414/1657	240	434	022414/ 2008	96	163	N/A	N/A	N/A
2/24/14 1615	2/25/14 0003	8620224141615	Tennelec XLB	10 Mins	022514/0027	794	1393	022514/0409	117	213	N/A	N/A	N/A
2/25/14 0003	2/25/14 0821	8620225140003	Tennelec XLB	10 Mins	022514/0955	534	994				N/A	N/A	N/A
2/25/14 0821	2/25/14 1637	8620225140821	Tennelec XLB	10 Mins	022514/1749	406	724	022514/2207	158	288	N/A	N/A	N/A
2/25/14 1637	2/26/14 0013	8620225141637	Tennelec XLB	10 Mins	022514/0032	577	1030	022614/0406	131	250	N/A	N/A	N/A
2/26/14 0013	2/26/14 0818	8620226140013	Tennelec XLB	10 Mins	022614/1225	119	280				N/A	N/A	N/A
2/26/14 0818	2/26/14 1615	8620226140818	Tennelec XLB	10 Mins	022614/1656	289	488				N/A	N/A	N/A
2/26/14 1615	2/27/14 0003	8620226141615	Tennelec XLB	10 Mins	022714/0039	621	1164	022714/0015	103	184	N/A	N/A	N/A
2/27/14 0015	2/27/14 0819	8620227140015	Tennelec XLB	10 Mins	022714/0935	583	993	022814/0121	104	179	N/A	N/A	N/A
2/27/14 0819	2/28/14 0009	8620227140819	Tennelec XLB	10 Mins	022814/0105	746	1456	022814/0429	130	246	N/A	N/A	N/A
2/28/14 0009	2/28/14 0832	8620228140009	Tennelec XLB	10 Mins	022814/ 0915	288	500	022814/ 1418	81	137	N/A	N/A	N/A
2/28/14 0834	2/28/14 1603	8620228140832	Tennelec XLB	10 Mins	022814/ 1638	101	181	022814/ 2135	29	59	N/A	N/A	N/A
2/28/14 1603	3/1/14 0015	8620228141603	Tennelec XLB	10 Mins	030114/ 0057	327	625	030114/ 0511	74	135	N/A	N/A	N/A
3/1/14 0015	3/1/14 0905	8620301140015	Tennelec XLB	10 Mins	030114/ 0924	632	1167	030114/ 1254	113	211	N/A	N/A	N/A
3/1/14 0905	3/1/14 1625	8620301140905	Tennelec XLB	10 Mins	030114/ 1635	119	226	030114/ 2050	33	63	N/A	N/A	N/A

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/1/14 1625	3/2/14 0035	8620301141625	Tennelec XLB	10 Mins	030214/ 0135	161	295	030214/ 0520	71	135	N/A	N/A	N/A
3/2/14 0035	3/2/14 0805	8620302140035	Tennelec XLB	10 Mins	030214/ 0834	1025	1777	030214/ 1154	268	508	N/A	N/A	N/A
3/2/14 0805	3/2/14 1604	8620302140805	Tennelec XLB	10 Mins	030214/ 1623	650	1192	030214/ 2014	182	339	N/A	N/A	N/A
3/2/14 1604	3/3/14 0015	8620302141604	Tennelec XLB	10 Mins	030314/ 0040	620	1110	030314/ 0503	196	379	N/A	N/A	N/A
3/3/14 0015	3/3/14 0810	8620303140015	Tennelec XLB	10 Mins	030314/ 0856	535	1005	030314/ 1231	136	264	N/A	N/A	N/A
3/3/14 0810	3/3/14 1610	8620303140810	Tennelec XLB	10 Mins	030314/ 1641	327	558	030314/ 2008	98	187	N/A	N/A	N/A
3/3/14 1610	3/4/14 0022	8620303141610	Tennelec XLB	10 Mins	030414/ 0051	590	1150	030414/ 0455	88	193	N/A	N/A	N/A
3/4/14 0022	3/4/14 0815	8620304140022	Tennelec XLB	10 Mins	030414/ 0858	425	779	030414/ 1213	160	289	N/A	N/A	N/A
3/4/14 0815	3/4/14 1615	8620304140815	Tennelec XLB	10 Mins	030414/ 1614	187	356	030414/ 2357	51	92	N/A	N/A	N/A
3/4/14 1615	3/5/14 0015	8620304141615	Tennelec XLB	10 Mins	030514/ 0033	566	1045	030514/ 0418	92	181	N/A	N/A	N/A
3/5/14 0015	3/5/14 0800	8620305140015	Tennelec XLB	10 Mins	030514/ 0826	794	1512	030514/ 1142	144	281	N/A	N/A	N/A
3/5/14 0800	3/5/14 1605	8620305140800	Tennelec XLB	10 Mins	030514/ 1624	715	1246	030514/ 2028	102	184	N/A	N/A	N/A
3/5/14 1605	3/6/14 0002	8620305141605	Tennelec XLB	10 Mins	030614/ 0049	407	771	030614/ 0355	121	232	N/A	N/A	N/A
3/6/14 0002	3/6/14 0804	8620306140002	Tennelec XLB	10 Mins	030614/ 0923	311	580	030614/ 1211	140	270	N/A	N/A	N/A
3/6/14 0804	3/6/2014 1605	8620306140804	Tennelec XLB	10 Mins	030614/ 1643	338	576	030614/ 2022	56	121	N/A	N/A	N/A

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/6/2014 1605	3/7/2014 0005	8620306141605	Tennelec XLB	10 Mins	030714/ 0023	464	915	030714/ 0403	90	179	N/A	N/A	N/A
3-07-14 0005	3-07-14 0805	8620307140005	Tennelec XLB	10 Mins	030714/0845	590	1043				N/A	N/A	N/A
03-07-14 0805	03-07-14 1835	8620307140805	Tennelec XLB	10 Mins				030814/0108	50	102	N/A	N/A	N/A
3-07-14 1835	3-08-14 0010	8620307141835	Tennelec XLB	10 Mins	030814/0050	214	405	030814/0814	47	87	N/A	N/A	N/A
03-08-14 0010	03-08-14 0835	8620308140010	Tennelec XLB	10 Mins	030814/0904	465	854	030814/2317	85	160	N/A	N/A	N/A
3-08-14 0835	3-09-14 0020	8620308140835	Tennelec XLB	10 Mins	030914/0051	309	576	030914/0945	92	186	N/A	N/A	N/A
3-09-14 0020	3-09-14 0805	8620309140020	Tennelec XLB	10 Mins	030914/0847	576	1053	030914/1701	134	268	N/A	N/A	N/A
3-09-14 0805	3-09-14 1600	8610309140805	Tennelec XLB	10 Mins	030914/1616	136	244	030914/2051	27	62	N/A	N/A	N/A
3-09-14 1600	3-10-14 0003	8620309141600	Tennelec XLB	10 Mins	031014/0035	385	661	031014/0756	44	87	N/A	N/A	N/A
3-10-14 0003	3-10-14 0805	8620310140003	Tennelec XLB	10 Mins	031014/0900	505	924	031014/1535	77	162	N/A	N/A	N/A
3-10-14 0805	3-10-14 1605	8620310140805	Tennelec XLB	10 Mins	031014/1623	211	381	031114/0246	18	42	N/A	N/A	N/A
03-10-14 1605	03-11-14 0035	8620310141605	Tennelec XLB	10 Mins	311140116	391	685	031114/0751	14	229	N/A	N/A	N/A
03-11-14 0035	03-11-14 0825	8620311140035	Tennelec XLB	10 Mins	031114/0905	580	1109	031114/1553	96	190	N/A	N/A	N/A
03-11-14 0825	03-11-14 1605	8620311140825	Tennelec XLB	10 Mins	031114/1622	265	471	031214/0119	43	81	N/A	N/A	N/A
3-11-14 1605	3-12-14 0028	8620311141605	Tennelec XLB	10 Mins	031214/ 0109	133	239	031214/ 0750	39	91	N/A	N/A	N/A

* Initial counts have not had sufficient time to allow for radon progeny to decay.

**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3-12-14 0028	3-12-14 0805	8620312140088	Tennelec XLB	10 Mins	031214/ 0852	142	274	031214/ 1554	34	74	N/A	N/A	N/A
3-12-14 0805	3/12/2014 1610	8620312140805	Tennelec XLB	10 Mins	031214/1629	136	296	031314/0057	30	61	N/A	N/A	N/A
3/12/201 4 1610	03-13-14 0025	8620312141610	Tennelec XLB	10 Mins	031314/0048	308	583	031314/0803	51	103	N/A	N/A	N/A
3-13-14 0025	03-13-14 0815	8620313140025	Tennelec XLB	10 Mins	031314/ 0815	324	555	031314/ 1550	69	138	N/A	N/A	N/A
03/14/14 0815	03/14/14 1623	8620313140815	Tennelec XLB	10 Mins	031314/ 1646	224	399	031414/ 0059	31	58	N/A	N/A	N/A
03-13-14 1623	03-14-14 0026	8620313141623	Tennelec XLB	10 Mins	031414/0052	414	721	031414/1322	30	62	N/A	N/A	N/A
03-14-14 0026	03-14-14 1005	8620314140026	Tennelec XLB	10 Mins	031414/1055	404	675	031414/1636	111	195	N/A	N/A	N/A
03-14-14 1005	03-14-14 1604	8620314141005	Tennelec XLB	10 Mins	031414/1625	283	486	031514/0138	32	60	N/A	N/A	N/A
03-14-14 1604	03-15-14 0005	8620314141604	Tennelec XLB	10 Mins	031414/0045	356	622	031514/0753	53	104	N/A	N/A	N/A
03-15-14 0005	03-15-14 0808	8620315140005	Tennelec XLB	10 Mins	031514/0849	366	691	031514/1552	80	169	N/A	N/A	N/A
03-15-14 0808	03-15-14 1607	8620315140808	Tennelec XLB	10 Mins	315141644	146	251	031514/2342	22	59	N/A	N/A	N/A
03-15-14 1607	03-16-14 0005	8620315141607	Tennelec XLB	10 Mins	031614/0028	353	651	031614/0834	30	57	N/A	N/A	N/A
03-16-14 0005	03-16-14 0815	8620316140005	Tennelec XLB	10 Mins	031614/0859	223	386	031614/1609	55	93	N/A	N/A	N/A
03-16-14 0815	03-16-14 1620	8620316140815	Tennelec XLB	10 Mins	031614/1649	214	323	031714/0017	40	66	N/A	N/A	N/A
03-16-14 1620	03-17-14 0007	8620316141620	Tennelec XLB	10 Mins	031714/0010	436	719	031714/1008	55	110	N/A	N/A	N/A

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**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
03-17-14 0007	03-17-14 0810	8620317140007	Tennelec XLB	10 Mins	031714/0916	315	621	031714/1651	81	139	N/A	N/A	N/A
03-17-14 0810	03-17/14 1608	8620317140810	Tennelec XLB	10 Mins	031714/1616	292	475	031714/2358	27	62	N/A	N/A	N/A
03-17-14 1608	03-18-14 0006	8620317141608	Tennelec XLB	10 Mins	031814/0113	200	335	031814/0927	45	85	N/A	N/A	N/A
03-18-14 0006	03-18-14 0830	8620318140006	Tennelec XLB	10 Mins	031814/0916	218	409	031814/1705	65	130	N/A	N/A	N/A
3/18/14 0830	3/18/14 1624	8620318140830	Tennelec XLB	10 Mins	031814/1654	136	247	031914/0014	39	68	N/A	N/A	N/A
3/18/14 1624	3/18/14 0003	8620318141624	Tennelec XLB	10 Mins	031914/0014	181	307	031914/0903	35	68	N/A	N/A	N/A
3/19/14 0003	3/19/14 0825	8620319140003	Tennelec XLB	10 Mins	031914/0909	236	421	031914/1640	64	111	N/A	N/A	N/A
3/19/14 0825	3/19/14 1625	8620319140825	Tennelec XLB	10 Mins	031914/1648	150	265	032014/0011	33	64	N/A	N/A	N/A
3/19/14 1625	3/20/2014 0023	8620319141625	Tennelec XLB	10 Mins	032014/0050	414	711	032014/0830	70	149	N/A	N/A	N/A
3/20/14 0023	3/20/14 0823	8620320140023	Tennelec XLB	10 Mins	032014/0912	182	795	032014/1633	86	145	N/A	N/A	N/A
3/20/14 0823	3/20/14 1608	8620320140823	Tennelec XLB	10 Mins	032014/1619	448	784	032114/0143	32	69	N/A	N/A	N/A
3/20/14 1608	3/21/14 0015	8620320141608	Tennelec XLB	10 Mins	032114/0049	350	604	032114/1550	36	78	N/A	N/A	N/A
3/21/14 0015	3/21/14 0804	8620321140015	Tennelec XLB	10 Mins	032114/0833	706	1123	032114/1732	111	178	032214/0821	40	84
3/21/14 0804	3/21/14 1606	8620321140804	Tennelec XLB	10 Mins	032114/1649	240	395	032114/2355	76	132	032214/1555	<MDA	<MDA
3/21/14 1606	3/22/14 0020	8620321141606	Tennelec XLB	10 Mins	032214/0039	637	1075	032214/0921	61	110	032314/0131	23	37

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**Air sample ran for 16 hours due to Building 413 event.

PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/22/14 0020	3/22/14 0813	8620322140020	Tennelec XLB	10 Mins	032214/0830	756	1321	032214/1649	37	105	032314/0807	46	80
3/22/14 0813	3/22/14 1610	8620322140813	Tennelec XLB	10 Mins	032214/1756	170	292	032214/2354	60	130	032314/0535	21	34
3/22/14 1610	3/23/14 0015	8620322141610	Tennelec XLB	10 Mins	032314/0046	594	1097	032314/0800	87	157	032314/2351	37	71
3/23/14 0015	3/23/14 0815	8620323140015	Tennelec XLB	10 Mins	032314/0912	345	583	032314/1616	119	198	032414/0803	44	73
3/23/14 0815	3/23/14 1615	8620323140815	Tennelec XLB	10 Mins	032314/1643	207	377	032314/2357	66	125	032414/1610	21	41
3/23/14 1615	3/24/14 0010	8620323141615	Tennelec XLB	10 Mins	032414/0031	622	1096	032414/0755	93	176	032414/2334	31	60
3/24/14 0010	3/24/14 0810	8620323140010	Tennelec XLB	10 Mins	032414/0942	304	578	032414/1611	136	222	032514/0858	40	80
3/24/14 0810	3/24/14 1617	8620324140810	Tennelec XLB	10 Mins	032414/1637	234	446	032414/2331	41	79	032514/1544	17	31
3/24/14 1617	3/25/14 0005	8620324141617	Tennelec XLB	10 Mins	032514/0010	817	1492	032514/0830	58	125	032614/0844	15	28
3/25/14 0005	3/25/14 0825	8620325140005	Tennelec XLB	10 Mins	032514/0847	581	1033	032514/1529	133	250	032614/0834	47	82
3/25/14 0825	3/25/14 1613	8620325140825	Tennelec XLB	10 Mins	032514/1643	462	834	032614/0004	68	126	032614/1535	29	44
3/25/14 1613	3/26/14 0015	8620325141613	Tennelec XLB	10 Mins	032614/0054	324	586	032614/0838	39	87	032714/0214	17	28
3/26/14 0015	3/26/14 0800	8620326140015	Tennelec XLB	10 Mins	032514/0944	180	313	032614/1605	81	154	032714/0815	24	54
3/26/14 0800	3/26/14 1620	8620326140800	Tennelec XLB	10 Mins	032614/1634	41	78	032714/0047	41	78	032714/1557	15	25
3/26/14 1620	3/27/14 0006	8620326141620	Tennelec XLB	10 Mins	032714/0029	453	808	032714/0812	56	101	032714/2347	21	37

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PAS 0862 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/27/14 0006	3/27/14 0802	8620327140006	Tennelec XLB	10 Mins	032714/0830	229	448	032714/1557	81	151	032814/0845	26	56
3/27/14 0802	3/27/14 1605	8620327140802	Tennelec XLB	10 Mins	032714/1629	130	243	032814/0102	30	54	032814/1532	10	20
3/27/14 1605	3/28/14 0005	8620328141605	Tennelec XLB	10 Mins	032814/0034	245	454	032814/0731	44	90	032814/2356	16	32
3/28/14 0005	3/28/14 0820	8620328140005	Tennelec XLB	10 Mins	032814/0908	284	519	032814/1542	98	215	032914/0736	22	55
3/28/14 0820	3/28/14 1605	8620328140820	Tennelec XLB	10 Mins	032814/1635	139	227	032914/0005	35	76	032914/1516	9	26
3/28/14 1605	3/29/14 0015	8620328141605	Tennelec XLB	10 Mins	032914/0042	267	480	032914/0739	49	106			
3/29/14 0015	3/29/14 0810	8620328140015	Tennelec XLB	10 Mins	032914/0856	405	758	032914/1530	107	205	033014/0732	35	74
3/29/14 0810	3/29/14 1605	8620329140810	Tennelec XLB	10 Mins	032914/1619	265	508	033014/0150	25	54	033014/1531	10	22
3/29/14 1605	3/30/14 0005	8620329141605	Tennelec XLB	10 Mins	033014/0024	329	633	033014/0744	51	92	033014/2355	16	32
3/30/14 0005	3/30/14 0820	8620330140005	Tennelec XLB	10 Mins	033014/0839	341	649	033014/1531	32	57	033114/0914	21	43
3/30/14 0820	3/30/14 1610	8620330140820	Tennelec XLB	10 Mins	033014/1630	352	675	033114/0055	14	24	033114/1626	19	37
3/30/14 1610	3/31/14 0010	8620330141610	Tennelec XLB	10 Mins	033114/0030	341	673	033114/1007	36	80	033114/2355	15	34
3/31/14 0010	3/31/14 0812	8620331140010	Tennelec XLB	10 Mins	033114/0839	199	383	033114/1729	79	128	040114/0929	28	50
3/31/14 0812	3/31/14 1604	8620331140812	Tennelec XLB	10 Mins	033114/1627	107	173	033114/2359	28	51	040114/1606	10	17
3/31/14 1604	4/1/14 0008	8620331141604	Tennelec XLB	10 Mins	040114/0039	371	647	040114/0819	50	86	040114/0004	15	33

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PAS 0862 - Salt Shaft

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Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
4/1/14 0008	4/1/14 0806	8620401140008	Tennelec XLB	10 Mins	040114/0842	424	688	040114/1618	87	152	040214/0759	30	58
4/1/14 0806	4/1/14 1606	8620401140806	Tennelec XLB	10 Mins	040114/1620	207	335	040114/2357	34	55			
4/1/14 1606	4/2/14 0014	8620401141606	Tennelec XLB	10 Mins	040214/0035	794	1412	040214/0854	52	81			
4/2/14 0014	4/2/14 0814	8620402140014	Tennelec XLB	10 Mins	040214/0845	519	929						

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PAS 1101 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
2/22/14 0009	2/22/14 0409	11010222140009	Tennelec XLB	10 Mins	022214/0418	981	1972	72 Hour	0.25	1.31	N/A	N/A	N/A
2/22/14 0409	2/22/14 0823	11010222140409	Tennelec XLB	10 Mins	022214/1424	119	219	72 Hour	0.65	-0.64	N/A	N/A	N/A
2/22/14 0823	2/22/14 1157	11010222140823	Tennelec XLB	10 Mins	022214/1224	487	861	72 Hour	-0.52	-2.35	N/A	N/A	N/A
2/22/14 1157	2/22/14 2025	11010222141157	Tennelec XLB	10 Mins	022214/1654	51	109	72 hour	0	0.98	N/A	N/A	N/A
2/22/14 1700	2/22/14 2025	11010222141700	Tennelec XLB	10 Mins	022214/2048	363	612				N/A	N/A	N/A
2/22/14 2025	2/23/14 0000	11010222142025	Tennelec XLB	10 Mins	022314/0020	431	731	72 hour	1.02	0.58	N/A	N/A	N/A
2/23/14 0000	2/23/14 0400	11010223140000	3030E	10 Mins		1	2	022314/1600	46	116	N/A	N/A	N/A
2/23/14 0400	2/23/14 1205	11010223140400	3030E	10 Mins	022314/????	248	450	022714/0128	61	270	N/A	N/A	N/A
2/23/14 1205	2/23/14 2013	11010223141205	Tennelec XLB	10 Mins	022314/2056	277	495	022714/0113	0.26	2.11	N/A	N/A	N/A
2/23/14 2013	2/24/14 0402	11010223142013	Tennelec XLB	10 Mins	022414/0425	611	1097	022714/0129	1	2	N/A	N/A	N/A
2/24/2014 0402	2/24/14 0814	11010224140402	Tennelec XLB	10 Mins	022414/1046	174	366				N/A	N/A	N/A
2/24/14 0814	2/24/14 1615	11010224140814	Tennelec XLB	10 Mins	022414/1657	177	340	022414/2008	87	148	N/A	N/A	N/A
2/24/14 1615	2/25/14 0003	11010224141615	Tennelec XLB	10 Mins	022514/0024	1015	1797	022514/0401	120	226	N/A	N/A	N/A
2/25/14 0003	2/25/14 0823	11010225140003	Tennelec XLB	10 Mins	022514/0956	456	817	022514/2050	122	241	N/A	N/A	N/A

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PAS 1101 - Salt Shaft

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Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
2/25/14 0823	2/25/14 1620	11010225140823	Tennelec XLB	10 Mins	022514/1749	281	511	)2252014/220	156	310	N/A	N/A	N/A
2/25/14 1620	2/26/14 0013	11010225141620	Tennelec XLB	10 Mins	022614/0030	919	1679				N/A	N/A	N/A
2/26/14 0013	2/26/14 0814	11010226140013	Tennelec XLB	10 Mins	022614/0944	273	514				N/A	N/A	N/A
2/26/14 0814	2/26/14 1615	11010226140814	Tennelec XLB	10 Mins	022614/1614	353	623				N/A	N/A	N/A
2/26/14 1615	2/27/14 0003	11010226141615	Tennelec XLB	10 Mins	022714/0039	471	852	022714/0015	92	169	N/A	N/A	N/A
2/27/14 0015	2/27/14 0820	11010227140015	Tennelec XLB	10 Mins	022714/1016	385	683	022814/0121	81	147	N/A	N/A	N/A
2/27/14 0820	2/28/2014 0009	11010227140820	Tennelec XLB	10 Mins	022814/1228	403	729	022814/0428	114	217	N/A	N/A	N/A
2/28/14 0009	3/1/14 0834	11010228140009	Tennelec XLB	10 Mins	022814/ 0917	260	459	022814/ 2025	47	90	N/A	N/A	N/A
2/28/14 0834	2/28/14 1603	11010228140834	Tennelec XLB	10 Mins	022814/ 1638	92	146	022814/ 2135	22	49	N/A	N/A	N/A
2/28/14 1603	3/1/14 0015	11010228141603	Tennelec XLB	10 Mins	030114/ 0100	306	561	030114/ 0515	72	142	N/A	N/A	N/A
3/1/14 0015	3/1/14 0905	11010301140015	Tennelec XLB	10 Mins	030114/ 0923	577	1061	030114/ 1303	108	211	N/A	N/A	N/A
3/1/14 0905	3/1/14 1625	11010301140905	Tennelec XLB	10 Mins	030114/ 1635	88	163	030114/ 2050	30	60	N/A	N/A	N/A
3/1/14 1625	3/2/14 0035	11010301141625	Tennelec XLB	10 Mins	030214/ 0135	161	295	030214/ 0521	70	137	N/A	N/A	N/A
3/2/14 0035	3/2/14 0805	11010302140035	Tennelec XLB	10 Mins	030214/ 0833	954	1640	030214/ 1153	246	465	N/A	N/A	N/A

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						*	*						
3/2/14 0805	3/2/14 1604	11010302140805	Tennelec XLB	10 Mins	030214/ 1609	701	1361	030214/ 2014	170	333	N/A	N/A	N/A
3/2/14 1604	3/3/14 0015	11010302141604	Tennelec XLB	10 Mins	030314/ 0040	532	945	030314/ 0504	188	374	N/A	N/A	N/A
3/3/14 0015	3/3/14 0810	11010303140015	Tennelec XLB	10 Mins	030314/ 0856	458	797	030314/ 1231	150	266	N/A	N/A	N/A
3/3/14 0810	3/3/14 1612	11010303140810	Tennelec XLB	10 Mins	030314/ 1441	291	503	030314/ 2000	103	190	N/A	N/A	N/A
3/3/14 1612	3/4/14 0022	11010303141612	Tennelec XLB	10 Mins	030414/ 0053	311	527	030414/ 0447	107	196	N/A	N/A	N/A
3/4/14 0022	3/4/14 0815	11010304140022	Tennelec XLB	10 Mins	030414/ 0858	495	875	030414/ 1214	137	247	N/A	N/A	N/A
3/4/14 0815	3/4/14 1615	11010304140815	Tennelec XLB	10 Mins	030414/ 1618	369	700	030414/ 2357	48	111	N/A	N/A	N/A
3/4/14 1615	3/5/14 0015	11010304141615	Tennelec XLB	10 Mins	030514/ 0043	704	1271	030514/ 0418	91	185	N/A	N/A	N/A
3/5/14 0015	3/5/14 0800	11010305140015	Tennelec XLB	10 Mins	030514/ 0827	535	1008	030514/ 1142	137	272	N/A	N/A	N/A
3/5/14 0800	3/5/14 1605	11010305140800	Tennelec XLB	10 Mins	030514/ 1642	563	986	030514/ 2353	74	134	N/A	N/A	N/A
3/5/14 1605	3/6/14 0002	11010305141605	Tennelec XLB	10 Mins	030614/ 0049	377	689	030614/ 0355	111	224	N/A	N/A	N/A
3/6/14 0002	3/6/14 0804	11010306140002	Tennelec XLB	10 Mins	030614/ 0913	341	623	030614/ 1212	122	246	N/A	N/A	N/A
3/6/14 0804	3/6/2014 1605	11010306140804	Tennelec XLB	10 Mins	030614/ 1643	435	775	030614/ 2022	60	114	N/A	N/A	N/A
3/6/2014 1605	3/7/2014 0005	11010306141605	Tennelec XLB	10 Mins	030714/ 0036	647	1190	030714/ 0412	100	197	N/A	N/A	N/A

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						*	*						
3-07-14 0005	3/7/2014 0805	11010307140005	Tennelec XLB	10 Mins	030714/0844	729	1351	030714/1726	96	195	N/A	N/A	N/A
03-07-14 0805	03-07-14 1835	11010307140805	Tennelec XLB	10 Mins				030817/0109	47	100	N/A	N/A	N/A
03-07-14 1835	03-08-14 0014	11010307141835	Tennelec XLB	10 Mins	030814/0050	155	292	030814/0814	35	65	N/A	N/A	N/A
03-08-14 0014	03-08-14 0830	11010308140014	Tennelec XLB	10 Mins	030814/0904	340	352	030814/2318	83	145	N/A	N/A	N/A
3-08-14 0830	3-09-14 0020	11010308140830	Tennelec XLB	10 Mins	030914/0057	242	476	030914/0942	94	174	N/A	N/A	N/A
3-09-14 0020	3-09-14 0805	11010309140020	Tennelec XLB	10 Mins	030914/0849	400	767	030914/1700	138	256	N/A	N/A	N/A
3-09-14 0805	3-09-14 1600	11010309140805	Tennelec XLB	10 Mins	030914/1620	154	289	030914/2052	30	64	N/A	N/A	N/A
3-09-14 1600	3-10-14 0002	11010309141600	Tennelec XLB	10 Mins	031014/0036	285	487	031014/0800	35	74	N/A	N/A	N/A
3-10-14 0002	3-10-14 0805	11010310140002	Tennelec XLB	10 Mins	031014/0844	529	968	031014/1537	75	168	N/A	N/A	N/A
3-10-14 0805	3-10-14 1605	11010310140805	Tennelec XLB	10 Mins	031014/1618	181	313	031114/0252	19	40	N/A	N/A	N/A
03-10-14 1605	03-11-14 0035	11010310141605	Tennelec XLB	10 Mins	031114/0117	272	516	031114/0753	58	120	N/A	N/A	N/A
03-11-14 0035	03-11-14 0825	11010311140035	Tennelec XLB	10 Mins	031114/0930	470	833	031114/1553	86	174	N/A	N/A	N/A
03-11-14 0825	03-11-14 1605	11010311140825	Tennelec XLB	10 Mins	031114/1623	334	600	031214/0119	45	72	N/A	N/A	N/A
3-11-14 1605	3-12-14 0037	11010311141645	Tennelec XLB	10 Mins	031214/ 0109	55	100	031214/ 0745	7	19	N/A	N/A	N/A

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PAS 1101 - Salt Shaft

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Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3-12-14 0037	3-12-14 0805	11010312140037	Tennelec XLB	10 Mins	031214/ 0843	133	241	031214/ 1541	12	25	N/A	N/A	N/A
03-12-14 0805	03-12-14 1610	11010312140805	Tennelec XLB	10 Mins	031214/1625	139	292	03-13-14/0057	29	63	N/A	N/A	N/A
03-12-14 1610	03-13-14 0025	11010312141610	Tennelec XLB	10 Mins	031314/0048	197	408	031314/0803	44	83	N/A	N/A	N/A
3-13-14 0025	3-13-14 0815	11010313140025	Tennelec XLB	10 Mins	031314/ 0858	221	435	031314/ 1550	63	121	N/A	N/A	N/A
3-13-14 0815	3-13-14 1623	11010313140815	Tennelec XLB	10 Mins	031314/ 1646	165	318	031414/ 0059	24	53	N/A	N/A	N/A
03-13-14 1623	03-13-14 0026	11010313141623	Tennelec XLB	10 Mins	031414/0052	270	478	031414/1323	29	54	N/A	N/A	N/A
03-14-14 0026	03-14-14 1005	11010314140026	Tennelec XLB	10 Mins	031414/1055	297	515	031414/1636	94	176	N/A	N/A	N/A
03-14-14 1005	03-14-14 1604	11010314141005	Tennelec XLB	10 Mins	031414/1645	196	334	031514/0138	32	60	N/A	N/A	N/A
03-14-14 1604	03-15-14 0005	11010314141604	Tennelec XLB	10 Mins	031514/0043	320	551	031514/0754	50	93	N/A	N/A	N/A
03-15-14 0005	03-15-14 0812	11010315140005	Tennelec XLB	10 Mins	031514/0850	299	548	031514/1552	81	153	N/A	N/A	N/A
03-15-14 0812	03-15-14 1606	11010315140812	Tennelec XLB	10 Mins	031514/1645	99	182	031514/2347	24	50	N/A	N/A	N/A
03-15-14 1606	03-16-14 0005	11010315141606	Tennelec XLB	10 Mins	031614/0028	257	405	316140837	38	48	N/A	N/A	N/A
03-16-14 0005	03-16-14 0815	11010316140005	Tennelec XLB	10 Mins	031614/0900	169	300	031614/1607	50	86	N/A	N/A	N/A
03-16-14 0815	03-16-14 1620	11010316140815	Tennelec XLB	10 Mins	031614/1649	132	260	031714/0014	36	69	N/A	N/A	N/A

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**Air sample ran for 16 hours due to Building 413 event.

PAS 1101 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3-16-14 1620	03-17-14 0007	11010316141620	Tennelec XLB	10 Mins	031714/0010	416	727	031714/1010	53	88	N/A	N/A	N/A
03-17-14 0007	03-17-14 0810	11010317140007	Tennelec XLB	10 Mins	031714/0912	271	501	031714/1650	75	142	N/A	N/A	N/A
03-17-14 0810	03-17-14 1608	11010317140810	Tennelec XLB	10 Mins	031714/1615	201	377	031714/2359	32	66	N/A	N/A	N/A
03-17-14 1608	03-18-14 0012	11010317141608	Tennelec XLB	10 Mins	031814/0056	253	406	031814/0927	46	69	N/A	N/A	N/A
03-18-14 0012	03-18-14 0834	11010318140012	Tennelec XLB	10 Mins	031814/0916	188	346	031814/1705	70	133	N/A	N/A	N/A
3/18/14 0834	3/18/14 1628	11010318140834	Tennelec XLB	10 Mins	031814/1652	161	274	031914/0007	33	60	N/A	N/A	N/A
3/18/14 1628	3/19/14 0003	11010318141628	Tennelec XLB	10 Mins	031814/0012	211	377	031914/0904	30	56	N/A	N/A	N/A
3/19/14 0003	3/19/14 0820	11010319140003	Tennelec XLB	10 Mins	031914/0910	241	413	031914/1640	75	136	N/A	N/A	N/A
3/19/14 0820	3/19/14 1620	11010319140820	Tennelec XLB	10 Mins	031914/1648	132	198	032014/0013	35	61	N/A	N/A	N/A
3/19/14 1620	3/20/14 0025	11010319141620	Tennelec XLB	10 Mins	032014/0056	397	690	32014	77	145	N/A	N/A	N/A
3/20/14 0025	3/20/14 0820	11010320140025	Tennelec XLB	10 Mins	032014/0912	380	637	032014/1632	69	160	N/A	N/A	N/A
3/20/14 0820	3/20/14 1617	11010320140820	Tennelec XLB	10 Mins	032014/1617	318	536	032114/0012	31	59	N/A	N/A	N/A
3/20/14 1605	3/20/14 0015	11010320141605	Tennelec XLB	10 Mins	032114/0050	295	497	032114/1550	38	66	N/A	N/A	N/A
3/21/14 0015	3/21/14 0801	11010321140015	Tennelec XLB	10 Mins	032114/0833	708	1175	032114/1732	97	167	032214/0918	41	70

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PAS 1101 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/21/14 0801	3/21/14 1610	11010321140801	Tennelec XLB	10 Mins	032114/1649	191	313	032114/2349	57	107	032214/1722	<MDA	<MDA
3/21/14 1610	3/22/14 0020	11010321141610	Tennelec XLB	10 Mins	032214/0034	654	1174	0322214/0921	58	114	032314/0216	14	32
03/22/14 0020	03/22/14 0813	11010322140020	Tennelec XLB	10 Mins	032214/0838	392	705	032214/1557	111	215	032314/0808	37	72
3/22/14 0813	3/22/14 1610	11010322140813	Tennelec XLB	10 Mins	032214/1641	413	698	032214/2355	60	119	032314/1532	20	36
3/22/14 1610	3/23/14 0015	11010322141610	Tennelec XLB	10 Mins	032314/0040	566	1056	032314/0800	75	150	032314/2347	26	54
3/23/14 0015	3/23/14 0815	11010323140015	Tennelec XLB	10 Mins	032314/0935	229	430	032314/1616	109	189	032314/0804	33	72
3/23/14 0815	3/23/14 1615	11010323140815	Tennelec XLB	10 Mins	032314/1633	300	507	032314/2357	63	110	032414/1610	20	37
3/23/14 1615	3/24/14 0010	11010323141615	Tennelec XLB	10 Mins	032414/0027	722	1263	032414/0755	81	145	032414/2333	30	54
3/24/14 0010	3/24/14 0810	11010324140010	Tennelec XLB	10 Mins	032414/0941	299	572	032414/1611	112	199	032514/0859	37	62
3/24/14 0810	3/24/14 1619	11010324140810	Tennelec XLB	10 Mins	032414/1638	240	411	032414/2334	42	100	032514/1546	18	31
3/24/14 1619	3/25/14 0005	11010324141619	Tennelec XLB	10 Mins	032514/0010	802	1516	032514/0832	61	121	032614/0844	15	27
3/25/14 0005	3/25/14 0819	11010325140005	Tennelec XLB	10 Mins	032514/0844	669	1262	032514/1530	119	234	032614/0836	38	85
3/25/14 0819	3/25/14 1609	11010325140819	Tennelec XLB	10 Mins	032514/1644	392	648	032614/0011	66	119	032614/1536	29	46
3/25/14 1609	3/26/14 0009	11010325141609	Tennelec XLB	10 Mins	032614/0118	213	385	032614/0838	45	88	032714/0149	14	35

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PAS 1101 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/26/14 0009	3/26/14 0800	11010326140009	Tennelec XLB	10 Mins	032614/0946	172	305	032614/1606	80	146	032714/0816	29	53
3/26/14 0800	3/26/14 1620	11010326140800	Tennelec XLB	10 Mins	032614/1634	215	361	032714/0049	47	83	032714/1557	18	30
03/26/14 1620	3/27/14 0007	11010326141620	Tennelec XLB	10 Mins	032714/0029	533	989	032714/0813	48	90	032714/2353	22	38
3/27/14 0007	3/27/14 0800	11010327140007	Tennelec XLB	10 Mins	032714/0832	211	403	032714/1558	81	151	032814/0909	26	46
3/27/14 0800	3/27/14 1603	11010327140800	Tennelec XLB	10 Mins	032714/1629	103	181	032814/0102	26	52	032814/1535	10	20
3/27/14 1603	3/28/14 0003	11010327141640	Tennelec XLB	10 Mins	032814/0102	165	294	032814/0732	42	86	032814/2352	17	26
3/28/14 0003	3/28/14 0825	11010328140003	Tennelec XLB	10 Mins	032814/0907	398	694	032814/1539	93	172	032914/0735	37	64
3/28/14 0825	3/28/14 1635	11010328140825	Tennelec XLB	10 Mins	032814/1622	148	291	032914/0028	31	67	032914/1516	10	27
3/28/19 1635	3/29/14 0015	11010328141635	Tennelec XLB	10 Mins	032914/0043	239	401	032914/0742	58	120			
3/29/14 0015	3/29/14 0810	11010329140015	Tennelec XLB	10 Mins	032914/0900	398	755	032914/1523	102	206	033014/0733	35	68
3/29/14 0810	3/29/14 1605	11010329140810	Tennelec XLB	10 Mins	032914/1615	350	693	033014/0150	31	52	033014/1531	10	22
3/29/14 1605	3/30/14 0005	11010329141605	Tennelec XLB	10 Mins	033014/0026	315	562	033014/0744	55	106	033014/2358	19	31
3/30/14 0005	3/30/14 0820	11010330140005	Tennelec XLB	10 Mins	033014/0840	329	604	033014/1531	22	49	033114/0914	20	39
3/30/14 0820	3/30/14 1610	11010330140820	Tennelec XLB	10 Mins	033014/1631	304	595	033114/0107	51	88	033114/1626	16	35

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PAS 1101 - Salt Shaft

Preliminary Information - Not for Public Release

Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
						*	*						
3/30/14 1610	3/31/14 0010	11010330141610	Tennelec XLB	10 Mins	033114/0034	488	926	033114/0956	42	91	033114/2355	17	41
3/31/14 0010	3/31/14 0805	11010331140010	Tennelec XLB	10 Mins	033114/0839	70	123	033114/1622	88	167	040114/0929	25	52
3/31/14 0805	3/31/14 1605	11010331140805	Tennelec XLB	10 Mins	033114/1627	94	161	033114/2359	33	54	040114/1606	8	16
3/31/14 1605	4/1/14 0005	11010331141605	Tennelec XLB	10 Mins	040114/0034	352	318	040114/0821	38	73	040114/0003	20	30
4/1/14 0005	4/1/14 0806	11010401140005	Tennelec XLB	10 Mins	040114/0842	364	592	040114/1618	81	138	040214/0758	31	56
4/1/14 0806	4/1/14 1606	11010401140806	Tennelec XLB	10 Mins	040114/1620	150	239	040114/2357	34	59			
4/1/14 1606	4/2/14 0014	11010401141606	Tennelec XLB	10 Mins	040214/0038	765	1411	040214/0854	47	82			
4/2/14 0014	4/2/14 0814	11010402140014	Tennelec XLB	10 Mins	040214/0922	234	402						

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PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Time Installed	Time Removed	Filter ID	Inst Model	Count time	First Count	Alpha (dpm)	Beta (dpm)	Re-count	Alpha (dpm)	Beta (dpm)	Final Count	Alpha (dpm)	Beta (dpm)
2							*	*						
3	2/24/14 0406		16180224140406	Tennelec XLB	10 Mins	022414/1121	181	343				N/A	N/A	N/A
4	2/25/14 1610		1618022141610	Tennelec XLB	10 Mins	022514/0407	731	1319	22514/1218	136	227	N/A	N/A	N/A
5	2/25/14 0905		16180225140905	Tennelec XLB	10 Mins	022514/1744	380	674	022514/0905	135	257	N/A	N/A	N/A
6	2/25/14 1652		16180225141652	Tennelec XLB	10 Mins	22614/1233	279	476	022614/0407	105	203	N/A	N/A	N/A
7	2/26/14 0007	2/26/14	16180226140007	Tennelec XLB	10 Mins	22614/1035	223	419	22614/1404	136	256	N/A	N/A	N/A
8	2/26/14 0905	2/26/14 1605	16180226140905	Tennelec XLB	10 Mins		155	268				N/A	N/A	N/A
9	2/26/14 1605	2/27/14 0809	16180226141605	Tennelec XLB	10 Mins	22714/1236	925	1685	22714/1411	83	135	N/A	N/A	N/A
10	2/27/14 0809	2/27/14 0013	16180227140809	Tennelec XLB	10 Mins		298	523				N/A	N/A	N/A
11	2/28/14 0013	2/28/14 0842	16180228140013	Tennelec XLB	10 Mins	022814/ 0912	319	516	022814/ 1424	84	149	N/A	N/A	N/A
12	2/28/14 0842	2/28/14 1610	16180228140842	Tennelec XLB	10 Mins	022814/ 1635	117	211	022814/ 2135	30	54	N/A	N/A	N/A
13	2/28/14 1610	3/1/14 0020	16180228141610	Tennelec XLB	10 Mins	030114/ 0121	369	686	030114/ 0511	80	158	N/A	N/A	N/A
14	3/1/14 0020	3/1/14 0915	16180301140020	Tennelec XLB	10 Mins	030114/ 0923	612	1140	030114/ 1255	123	245	N/A	N/A	N/A
15	3/1/14 0915	3/1/14 1615	16180301140915	Tennelec XLB	10 Mins	030114/1637	115	199	030214/ 0110	21	41	N/A	N/A	N/A
16	3/1/14 1615	3/2/14 0005	16180301141615	Tennelec XLB	10 Mins	030214/ 0132	119	203	030214/ 0507	60	120	N/A	N/A	N/A

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PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
17	3/2/14 0005	3/2/14 0810	16180302140005	Tennelec XLB	10 Mins	030214/ 0844	1046	1871	030214/ 1205	280	504	N/A	N/A	N/A
18	3/2/14 0810	3/2/14 1607	16180302140810	Tennelec XLB	10 Mins	030214/ 1617	732	1327	030214/ 2008	192	366	N/A	N/A	N/A
19	3/2/14 1607	3/3/14 0005	16180302141607	Tennelec XLB	10 Mins	030314/ 0032	510	875	030314/ 0456	202	362	N/A	N/A	N/A
20	3/3/14 0005	3/3/14 0807	16180303140005	Tennelec XLB	10 Mins	030314/ 0856	269	512	030314/ 1347	142	260	N/A	N/A	N/A
21	3/3/14 0807	3/3/14 1608	16180303140807	Tennelec XLB	10 Mins	030314/ 1641	405	717	030314/ 1959	102	194	N/A	N/A	N/A
22	3/3/14 1608	3/4/14 0017	16180303141608	Tennelec XLB	10 Mins	030414/ 0053	325	544	030414/ 0447	97	202	N/A	N/A	N/A
23	3/4/14 0017	3/4/14 0825	16180304140017	Tennelec XLB	10 Mins	030414/ 0858	742	1451	030414/ 1214	150	328	N/A	N/A	N/A
24	3/4/14 0825	3/4/14 1600	16180304140825	Tennelec XLB	10 Mins	030414/ 1621	209	377	030514/ 0009	37	65	N/A	N/A	N/A
25	3/4/14 1600	3/5/14 0020	16180304141600	Tennelec XLB	10 Mins	030514/ 0035	642	1177	030514/ 0419	98	201	N/A	N/A	N/A
26	3/5/14 0020	3/5/14 0810	16180305140020	Tennelec XLB	10 Mins	030514/ 0830	393	722	030514/ 1141	138	264	N/A	N/A	N/A
27	3/5/14 0810	3/5/14 1600	16180305140810	Tennelec XLB	10 Mins	030514/ 1624	748	1465	030514/ 2040	77	149	N/A	N/A	N/A
28	3/5/14 1600	3/6/14 0010	16180305141600	Tennelec XLB	10 Mins	030614/ 0025	527	1004	030614/ 0352	126	249	N/A	N/A	N/A
29	3/6/14 0010	3/6/14 0810	16180306140010	Tennelec XLB	10 Mins	030614/ 1000	256	470	030614/ 1211	156	287	N/A	N/A	N/A
30	3/6/14 0810	3/6/2014 1610	16180306140810	Tennelec XLB	10 Mins	030614/ 1646	253	441	030614/ 2014	61	120	N/A	N/A	N/A
31	3/6/2014 1610	3/7/2014 0010	16180306141610	Tennelec XLB	10 Mins	030714/ 0024	638	1178	030714/ 0403	102	214	N/A	N/A	N/A
32	3-07-14 0010	3-07-14 0810	16180307140010	Tennelec XLB	10 Mins	030714/0902	721	1251	030714/1657	123	223	N/A	N/A	N/A

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PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
33	03-07-14 0810	03-07-14 1605	16180307140810	Tennelec XLB	10 Mins	030714/1629	181	339	030714/1706	84	186	N/A	N/A	N/A
34	3-07-14 1605	3-08-14 0025	16180307141605	Tennelec XLB	10 Mins	030814/0050	197	359	030814/0814	56	117	N/A	N/A	N/A
35	03-08-14 0025	03-08-14 0820	16180308140025	Tennelec XLB	10 Mins	030814/0916	387	674	030814/2323	89	159	N/A	N/A	N/A
36	3-08-14 0820	3-09-14 0025	16180308140820	Tennelec XLB	10 Mins	030914/0057	263	450	309140635	103	194	N/A	N/A	N/A
37	3-09-14 0025	3-09-14 0815	16180309140025	Tennelec XLB	10 Mins	030914/0844	626	1098	030914/1702	156	283	N/A	N/A	N/A
38	3-09-14 0815	3-09-14 1605	16180309140815	Tennelec XLB	10 Mins	030914/1614	212	385	030914/2054	27	63	N/A	N/A	N/A
39	3-09-14 1605	3-10-14 0015	16180309141600	Tennelec XLB	10 Mins	031014/0130	161	297	031014/0801	33	91	N/A	N/A	N/A
40	3-10-14 0015	3-10-14 0815	16180310140015	Tennelec XLB	10 Mins	031014/0852	564	1155	031014/1538	95	172	N/A	N/A	N/A
41	3-10-14- 0815	3-10-14 1615	16180310140815	Tennelec XLB	10 Mins	031014/1612	211	386	031114/0326	13	24	N/A	N/A	N/A
42	03-10-14 1615	03-10-14 0045	16180310141615	Tennelec XLB	10 Mins	031114/0119	231	397	031114/0755	76	138	N/A	N/A	N/A
43	03-11-14 0045	03-11-14 0845	16180311140045	Tennelec XLB	10 Mins	031114/0901	631	1111	031114/1551	90	192	N/A	N/A	N/A
44	03-11-14 0845	03-11-14 1618	16180311140846	Tennelec XLB	10 Mins	031114/1628	237	425	031214/0119	37	76	N/A	N/A	N/A
45	3/11/14 1618	3/12/14 0015	16180311141618	Tennelec XLB	10 Mins	031214/ 0109	138	253	031214/ 0750	40	86	N/A	N/A	N/A
46	03-12-14 0015	3-12-14 0810	16180312140015	Tennelec XLB	10 Mins	031214/ 852	166	313	031214/ 1554	41	78	N/A	N/A	N/A
47	03-12-14 0810	03-12-14 1607	16180312140840	Tennelec XLB	10 Mins	031214/1629	146	279	031314/0101	33	67	N/A	N/A	N/A
48	3-12-14 1607	3-13-14 0017	16180312141607	Tennelec XLB	10 Mins	031314/0050	203	395	313140804	33	68	N/A	N/A	N/A

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PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
49	3-13-14 0017	3-13-14 0830	16180313140017	Tennelec XLB	10 Mins	031314/0952	171	321	031414/1555	82	141	N/A	N/A	N/A
50	3/13/14 0830	3/13/14 1608	16180313140830	Tennelec XLB	10 Mins	031314/ 1650	149	248	031414/ 0102	28	52	N/A	N/A	N/A
51	03-13-14 1608	03-14-14 0022	16180313141608	Tennelec XLB	10 Mins	031414/0047	236	388	031414/1112	13	33	N/A	N/A	N/A
52	03-14-14 0022	03-14-14 1022	16180314140022	Tennelec XLB	10 Mins	031414/1056	236	416	031414/1637	98	188	N/A	N/A	N/A
53	03-14-14 1022	03-14-14 1604	16180314141022	Tennelec XLB	10 Mins	031414/1653	136	229	031514/0139	24	47	N/A	N/A	N/A
54	03-14-14 1604	03-15-14 0000	16180314141604	Tennelec XLB	10 Mins	031514/0031	275	493	031514/0704	42	74	N/A	N/A	N/A
55	03-15-14 0000	03-15-14 0805	16180315140000	Tennelec XLB	10 Mins	031514/0759	348	586	031514/1502	96	167	N/A	N/A	N/A
56	03-15-14 0805	03-15-14 1603	16180315140806	Tennelec XLB	10 Mins	031514/1655	119	198	031514/2343	20	57	N/A	N/A	N/A
57	03-15-14 1603	03-16-14 0010	16180315141603	Tennelec XLB	10 Mins	031614/0029	519	817	031614/0833	32	60	N/A	N/A	N/A
58	03-16-14 0010	03-16-14 0800	16180316140010	Tennelec XLB	10 Mins	031614/0903	130	225	031614/1609	52	73	N/A	N/A	N/A
59	03-16-14 0800	03-16-14 1630	16180316140800	Tennelec XLB	10 Mins	031614/1647	182	342	031714/0014	38	78	N/A	N/A	N/A
60	03-16-14 1630	3/17/14 0000	16180317141630	Tennelec XLB	10 Mins	031714/0010	325	589	031714/1009	61	133	N/A	N/A	N/A
61	03-17-14 0000	3/17/14 0820	16180317140000	Tennelec XLB	10 Mins	031714/0917	305	542	031714/1658	89	162	N/A	N/A	N/A
62	03-17-14 0820	3/17/14 1605	16180317140820	Tennelec XLB	10 Mins	031714/1622	247	417	031814/0005	32	57	N/A	N/A	N/A
63	03-17-14 1605	03-17-14 0018	16180317141605	Tennelec XLB	10 Mins	031814/0113	182	310	031814/0928	45	75	N/A	N/A	N/A
64	03-18-14 0018	03-18-14 0820	16180318140018	Tennelec XLB	10 Mins	031814/0916	237	411	031814/1704	72	144	N/A	N/A	N/A

**Air Samples ran for 16 hours due to Bulding 413 event.

PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
65	3/18/14 0820	3/18/14 1615	16180318140820	Tennelec XLB	10 Mins	031814/1654	140	247	031914/0014	42	65	N/A	N/A	N/A
66	3/18/14 1615	3/19/14 0005	16180318141615	Tennelec XLB	10 Mins	031914/0011	210	334	031914/0913	48	72	N/A	N/A	N/A
67	3/19/14 0005	3/19/14 0803	16180319140005	Tennelec XLB	10 Mins	031914/0913	275	467	031914/1649	94	145	N/A	N/A	N/A
68	3/19/14 0803	3/19/14 1622	16180319140803	Tennelec XLB	10 Mins	031914/0803	118	181	032014/0021	33	61	N/A	N/A	N/A
69	3/19/14 1622	3/19/14 0014	16180320141622	Tennelec XLB	10 Mins	032014/0047	545	967	032014/0835	76	159	N/A	N/A	N/A
70	3/20/14 0014	3/20/14 0817	16180320140014	Tennelec XLB	10 Mins	032014/0921	400	692	032014/1632	107	206	N/A	N/A	N/A
71	3/20/14 0817	3/20/14 1601	16180320140817	Tennelec XLB	10 Mins	032014/1625	302	493	032114/0017	40	69	N/A	N/A	N/A
72	3/20/14 1601	3/21/14 0020	16180320141601	Tennelec XLB	10 Mins	032114/0054	357	601	032114/1550	46	88	N/A	N/A	N/A
73	3/21/14 0020	3/21/14 0805	16180321140020	Tennelec XLB	10 Mins	032114/0836	566	993	032114/1731	131	239	032214/0918	29	63
74	3/21/14 0810	3/21/14 1613	16180321140810	Tennelec XLB	10 Mins	032114/1649	178	289	032114/2352	77	147	032214/1609	<MDA	<MDA
75	3/21/14 1613	3/22/14 0015	16180321141613	Tennelec XLB	10 Mins	032214/0037	657	1119	032214/0827	54	99	032314/0120	17	33
76	3/22/14 0015	3/22/14 0808	16180322140015	Tennelec XLB	10 Mins	032214/0839	402	729	032214/1628	42	104	032314/0809	41	85
77	3/22/14 0808	3/22/14 1605	16180322140808	Tennelec XLB	10 Mins	032214/1703	328	570	032314/0004	70	137	032314/1531	22	50
78	3/22/14 1605	3/23/14 0021	16180322141605	Tennelec XLB	10 Mins	032314/0039	789	1445	032314/0800	102	175	032314/2348	27	56
79	3/23/14 0021	3/23/14 0805	16180323140021	Tennelec XLB	10 Mins	032314/0900	405	726	032314/1632	118	205	032414/0806	39	79
80	3/23/14 0805	3/23/14 1605	16180323140805	Tennelec XLB	10 Mins	032314/1705	229	377	032314/2357	80	130	032414/1612	27	48

**Air Samples ran for 16 hours due to Bulding 413 event.

PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	3/23/14 1605	3/24/14 0015	16180323141605	Tennelec XLB	10 Mins	032414/0030	763	1394	032414/0757	101	191	032414/2335	37	38
82	3/24/14 0015	3/24/14 0815	16180324140815	Tennelec XLB	10 Mins	032414/0942	410	718	032414/1613	170	285	032514/0901	47	87
83	3/24/14 0815	3/24/14 1612	16180324140815	Tennelec XLB	10 Mins	032414/1641	133	241	032414/2334	45	86	032514/1557	17	36
84	3/24/14 1612	3/25/14 0014	16180324141612	Tennelec XLB	10 Mins	032414/0015	938	1584	032514/0838	80	140	032614/0849	14	30
85	3/25/14 0014	3/25/14 0814	16180325140014	Tennelec XLB	10 Mins	032514/0851	320	624	032514/1535	133	257	032614/0841	44	87
86	3/25/14 0814	3/25/14 1605	16180325140814	Tennelec XLB	10 Mins	032514/1648	254	439	032614/0011	96	159	032614/1539	24	52
87	3/25/14 1605	3/26/14 0005	16180325140005	Tennelec XLB	10 Mins	032614/0119	280	458	032614/0841	52	104	032714/0202	19	36
88	3/26/14 0005	3/26/14 0820	16180326140005	Tennelec XLB	10 Mins	032614/0957	209	368	032614/1608	87	170	032714/0818	32	68
89	3/26/14 0820	3/26/14 1605	16180326140820	Tennelec XLB	10 Mins	032614/1638	125	232	032714/0059	49	97	032714/1600	17	33
90	3/27/14 1605	3/27/14 0011	16180326141605	Tennelec XLB	10 Mins	032714/0842	65	129	032714/0819	42	101	032714/2353	26	<MDA
91	3/27/14 0011	3/27/14 0810	16180327140011	Tennelec XLB	10 Mins	032714/0834	199	353	032714/1705	99	162	032814/0741	38	68
92	3/27/14 0810	3/27/14 1610	16180327140810	Tennelec XLB	10 Mins	032714/1632	89	156	032814/0105	37	58	032814/1534	13	22
93	3/27/14 1610	3/28/14 0010	16180327141610	Tennelec XLB	10 Mins	032814/0035	243	502	032814/0735	41	89	032814/2356	18	34
94	3/28/14 0010	3/28/14 0830	16180328140010	Tennelec XLB	10 Mins	032814/0924	321	610	032814/1538	82	185	032914/0738	30	64
95	3/28/14 0830	3/28/14 1615	16180327140830	Tennelec XLB	10 Mins	032814/1624	174	344	032814/2354	43	90	032914/1517	12	29
96	3/28/14 1615	3/29/14 0025	16180328141615	Tennelec XLB	10 Mins	032914/0040	205	349	032914/0742	53	119			

**Air Samples ran for 16 hours due to Bulding 413 event.

PAS 1618 - Below CMERC Tower

Preliminary Information - Not for Public Information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
97	3/29/14 0025	3/29/14 0825	16180329140025	Tennelec XLB	10 Mins	032914/0900	532	947	032914/1530	129	229	033014/0733	32	83
98	3/29/14 0825	3/29/14 1610	16180329140825	Tennelec XLB	10 Mins	032914/1626	321	530	033014/0141	17	62	033014/1532	12	18
99	3/29/14 1610	3/30/14 0015	16180329141610	Tennelec XLB	10 Mins	033014/0048	383	644	033014/0745	23	36	033014/2355	24	31
100	3/30/14 0015	3/30/14 0815	16180330140015	Tennelec XLB	10 Mins	033014/0840	205	374	033014/1532	34	63	033114/0945	27	47
101	3/30/14 0815	3/30/14 1607	16180330140815	Tennelec XLB	10 Mins	033014/1631	213	398	033114/0115	58	123	033114/1626	20	43
102	3/30/14 1607	3/31/14 0020	16180330141607	Tennelec XLB	10 Mins	033114/0030	531	970	033114/0915	67	121	033114/2353	23	38
103	3/31/14 0020	3/31/14 0812	16180331140020	Tennelec XLB	10 Mins	033114/0838	486	916	033114/1653	83	166	040114/0929	28	54
104	3/31/14 0812	3/31/14 1612	16180331140812	Tennelec XLB	10 Mins	033114/1627	74	140	040114/0023	29	55	040114/1606	12	22
105	3/31/14 1612	4/1/14 0014	16180331141612	Tennelec XLB	10 Mins	040114/0038	339	558	040114/0820	46	88	040114/2359	16	31
106	4/1/14 0014	4/1/14 0813	16180401140014	Tennelec XLB	10 Mins	040114/0843	274	438	040114/1619	101	175	040214/0759	36	66
107	4/1/14 0813	4/1/14 1613	16180401140813	Tennelec XLB	10 Mins	040114/1621	141	216	040114/2358	35	68			
108	4/1/14 1613	4/2/14 0025	16180401141613	Tennelec XLB	10 Mins	040214/0031	912	1650	040214/0854	54	107			
109	4/2/14 0025	4/2/14 0825	16180402140025	Tennelec XLB	10 Mins	040214/0856	470	840						

**Air Samples ran for 16 hours due to Bulding 413 event.

Station A, Before the Filtration System

Caution: Results may require intrepertation due to varying counting times and methods of analysis

Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/14/14	2/14/14 0742	2/15/14 0630	A230214140742	4.4M**	1.2M	021514/0649	Laboratory Analysis			8.2M*	<MDA	N/P
2/15/14	2/15/14 0630	2/15/14 0840	A230215140630	225K	46.8K	021514/0916	LaboratoryAnalysis			213K*	<MDA	N/P
2/15/14	2/15/14 0840	2/15/14 1510	A230215140840	285K	54K	021514/1541	Non-Rad Analysis in SRS Lab			N/A	N/A	N/P
2/15/14	2/15/14 1510	2/15/14 2330	A230215141510	124K	24481	021614/0012	Non-Rad Analysis in SRS Lab			N/A	N/A	N/P
2/15/14	2/15/14 2330	2/16/14 0850	A230215142330	47.3K	10558	021614/0917	Count Not Performed			46.3K	8749	030614/1555
2/16/14	2/16/14 0850	2/16/14 1648	A230216140850	12.3K	2842	021614/1927	Count Not Performed			12.2K	2306	030614/1555
2/16/14	2/16/14 1648	2/17/14 0015	A230216141650	4051	1256	021714/0046	Count Not Performed			3526	702	030614/1555
2/17/14	2/17/14 0015	2/17/14 0820	A230217140015	1802	638	021714/0942	1723	573	021714/1012	1660	325	030614/1555
2/17/14	2/17/14 0820	2/17/14 1620	A230217140820	1048	621	021714/1705	Count Not Performed			767	150	030614/1555
2/17/14	2/17/14 1620	2/18/14 0010	A230217141620	802	633	021814/0051	633	230	021814/1012	44	8	030614/1555
2/18/14	2/18/14 0010	2/18/14 0820	A230218140010	326	338	021814/0928	237	157	021814/1202	163	30	030614/1555
2/18/14	2/18/14 0820	2/18/14 1605	A230218140820	609	780	021814/1624	258	118	021914/0315	239	39	030614/1555
2/18/14	2/18/14 1605	2/19/14 0035	A230218141605	346	340	021914/0143	227	143	021914/0547	186	41	030614/1555
2/19/14	2/19/14 0035	2/19/14 0823	A230219140040	224	320	021914/0952	136	143	021914/1222	72	12	030914/1349
2/19/14	2/19/14 0823	2/19/14 1600	A230219140823	264	443	021914/1708	130	137	021914/2046	84	11	030914/1349

**Initial activity is inaccurate due to debris filter loading.

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

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Station A, Before the Filtration System

Caution: Results may require intrepertation due to varying counting times and methods of analysis

Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/19/14	2/19/14 1600	2/20/14 0018	A230219141600	286	378	022014/0124	150	119	022014/0352	93	12	030914/1350
2/20/14	2/20/14 0018	2/20/14 0817	A230220140018	290	219	022014/1010	216	146	022014/1256	165	25	030914/1357
2/20/14	2/20/14 0817	2/20/14 1624	A230220140817	135	131	022014/1838	107	85	022014/2204	70	12	030914/1357
2/20/14	2/20/14 1624	2/21/14 0012	A230220141624	231	103	022114/0154	203	84	022114/0505	173	26	030914/1357
2/21/14	2/21/14 0012	2/21/14 0845	A230221140012	330	146	022114/1027	286	105	022114/1532	250	39	030914/1357
2/21/14	2/21/14 0845	2/21/14 1620	A230221140845	253	199	022114/1654	175	86	022114/2000	158	22	030914/1358
2/21/14	2/21/14 1620	2/22/14 0050	A230221141620	388	549	022214/0124	215	154	022214/0400	168	24	030914/1358
2/22/14	2/22/14 0050	2/22/14 0830	A230222140050	421	599	022214/0906	180	154	022214/1150	107	16	030914/1517
2/22/14	2/22/14 0830	2/22/14 1615	A230222140830	243	337	022214/1713	140	166	022214/2004	67	12	030914/1518
2/22/14	2/22/14 1615	2/23/14 0011	A230222141650	487	626	022314/0047	208	129	022314/0401	160	26	030914/1518
2/23/14	2/23/14 0011	2/23/14 0830	A230223140011	328	504	022314/0906	162	167	022314/1222	94	14	030914/1547
2/23/14	2/23/14 0830	2/23/14 1615	A230223140830	225	340	022314/1644	Count Not Performed			46	7	030914/1548
2/23/14	2/23/14 1615	2/24/14 0025	A230223141615	412	696	022414/0048	102	109	022414/0405	39	5	030914/1548
2/24/14	2/24/14 0025	2/24/14 0912	A230224140025	195	309	022414/1137	149	213	022414/1540	46	8	030914/1552
2/24/14	2/24/14 0912	2/24/14 1702	A230224140912	437	740	022414/1733	141	214	022414/2031	26	<MDA	030914/1552
2/24/14	2/24/14 1702	2/25/14 0005	A230224141702	429	796	022514/0029	91	138	022514/0355	26	7	030914/1553

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Station A, Before the Filtration System

Caution: Results may require intrepertation due to varying counting times and methods of analysis

Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/25/14	2/25/14 0005	2/25/14 0830	A230225140005	381	618	022514/0951	138	194	022514/1349	30	8	030914/1636
2/25/14	2/25/14 0830	2/25/14 1628	A120225140830	544	962	022514/1730	165	277	022514/2000	17	<MDA	030914/1636
2/25/14	2/25/14 1628	2/26/14 0025	A230225141628	647	1140	022614/0100	161	263	022614/0407	28	<MDA	030914/1636
2/26/14	2/26/14 0025	2/26/14 0845	A230226140025	307	487	022614/0958	158	225	022614/1354	32	<MDA	030914/1636
2/26/14	2/26/14 0845	2/26/14 1640	A230226140845	377	579	022614/1729	Count Not Performed			35	6	030914/1637
2/26/14	2/26/14 1640	2/27/14 0015	A230226141640	458	826	022714/0052	114	172	022714/0408	25	14	030914/1637
2/27/14	2/27/14 0015	2/27/14 0903	A230227140015	685	1198	022714/0932	191	340	022714/1225	26	9	030914/2058
2/27/14	2/27/14 0903	2/27/14 1651	A230227140903	457	793	022714/1726	78	103	022814/0424	30	12	030914/2055
2/28/14	2/27/14 1651	2/28/14 0015	A230227141651	239	423	022812/0046	52	90	022814/0401	14	<MDA	030914/2053
2/28/14	2/28/14 0015	2/28/14 0835	A230228140015	81	136	022814/1032	49	81	022814/1417	11	<MDA	030914/2103
2/28/14	2/28/14 0835	02/28/14 1615	A230228140835	84	127	022814/1820	43	91	022814/2119	9	<MDA	030914/2107
3/1/14	2/28/14 1615	3/1/14 0104	A230228141615	133	208	030114/0235	60	89	030114/0527	16	7	030914/2213
3/1/14	3/1/14 0104	3/1/14 0855	A230301140104	224	440	030114/0956	73	116	030114/1257	9	8	030914/2210
3/1/14	3/1/14 0855	3/1/14 1656	A230301140855	186	354	030114/1756	69	94	030114/2109	18	<MDA	030914/2249
3/1/14	3/1/14 1656	3/2/14 0007	A230301141656	121	213	030214/0107	47	55	030214/0512	17	9	030914/2249
3/2/14	3/2/14 0007	3/2/14 0825	A230302140007	918	1638	030214/0836	122	218	030214/1155	15	<MDA	030914/2251

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

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Station A, Before the Filtration System

Caution: Results may require intrepertation due to varying counting times and methods of analysis

Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/2/14	3/2/14 0825	3/2/14 1650	A230302140825	563	973	030214/1732	155	311	030214/2124	13	7	030914/2251
3/2/14	3/2/14 1650	3/3/14 0106	A230302141650	359	621	030314/0158	150	258	030314/0537	25	7	030914/2254
3/3/14	3/3/14 0106	3/3/14 0817	A230303140106	264	468	030314/0915	118	201	030314/1217	19	7	030914/2255
3/3/14	3/3/14 0817	3/3/14 1630	A230303140817	380	699	030314/1704	97	172	030314/2103	19	8	030914/2256
3/3/14	3/3/14 1630	3/4/14 0034	A230303141630	191	340	030414/0207	93	147	030414/0543	25	7	030914/2258
3/4/14	3/4/14 0034	3/4/14 0817	A230304140034	479	757	030414/0900	135	199	030414/1130	18	<MDA	030914/2249
3/4/14	3/4/14 0817	3/4/14 1557	A230304140817	384	586	030414/1639	120	129	030414/1957	40	10	031014/0121
3/4/14	3/4/14 1557	3/5/14 0022	A230304141557	399	753	030514/0051	74	143	030514/0351	14	<MDA	031014/0117
3/5/14	3/5/14 0022	3/5/14 0835	A230305140022	674	1162	030514/0903	112	203	030514/1206	12	<MDA	031014/0118
3/5/14	3/5/14 0835	3/5/14 1605	A230305140835	203	344	030514/1622	130	184	030514/2007	51	7	031014/0119
3/5/14	3/5/14 1605	3/6/14 0040	A230305141605	341	599	030614/0109	118	168	030614/0403	45	13	031014/0120
3/6/14	3/6/14 0040	3/6/14 0820	A230306140040	117	174	030614/1238	70	116	030614/2011	40	10	031014/0121
3/6/14	3/6/14 0820	3/6/14 1554	A230306140820	151	244	030614/1725	55	85	030614/2349	19	5	031114/1135
3/6/14	3/6/14 1554	3/7/14 0015	A230306141554	467	894	030714/0039	97	171	030714/0401	12	<MDA	031114/1135
3/7/14	3/7/14 0015	3/7/14 1055	A230307140015	210	384	030714/1225	88	136	030714/2141	18	4	031114/1136
3/7/14	3/7/14 1055	3/7/14 1635	A230307141055	231	357	030714/1749	60	63	030814/0456	29	5	031114/1137

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Station A, Before the Filtration System

Caution: Results may require intrepertation due to varying counting times and methods of analysis

Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/7/14	3/7/14 1635	3/8/14 0029	A230307141635	257	311	030814/0152	141	146	030814/0348	78	16	031114/0016
3/8/14	3/8/14 0029	3/8/14 0805	A230308140029	207	289	030814/0955	88	106	030814/2140	39	13	031114/1138
3/8/14	3/8/4 0805	3/9/14 0020	A230308140805	222	378	030914/0051	89	127	030914/1022	23	<MDA	031214/0003
3/9/14	3/9/14 0020	3/9/14 0830	A230309140020	173	300	030914/0951	102	174	030914/1254	12	<MDA	031214/0746
3/9/14	3/9/14 0830	3/9/14 1615	A230309140830	120	226	030914/1744	65	93	031014/0232	16	<MDA	031214/1549
3/9/14	3/9/14 1615	3/10/14 0010	A230309141615	64	99	031014/0115	32	42	031014/1018	12	<MDA	031314/0000
3/10/14	3/10/14 0010	3/10/14 0835	A230310140010	138	276	031014/0954	42	79	031014/1729	10	<MDA	031314/0750
3/10/14	3/10/14 0835	3/10/14 1620	A230310140835	210	407	031014/1658	46	75	031114/1032	15	<MDA	031314/1531
3/10/14	3/10/14 1620	3/11/14 0030	A230310141620	224	380	031114/0120	65	84	031114/0753	20	<MDA	031414/0030
3/11/14	3/11/14 0030	3/11/14 0815	A230311140030	310	496	031114/0918	89	120	031114/1510	17	4.3	031414/1100
3/11/14	3/11/14 0815	3/11/14 1600	A230311140815	304	558	031114/1640	64	93	031214/0003	13	7	031414/1542
3/11/14	3/11/14 1600	3/12/14 0010	A230311141600	233	388	031214/0101	233	388	031214/0743	16	<MDA	031514/0743
3/12/14	3/11/14 0010	3/12/14 0820	A230312140010	129	213	031214/0906	49	73	031214/1547	19	<MDA	031514/0745
3/12/14	3/12/14 0820	3/12/14 1610	A230312140820	85	253	031214/1653	53	72	031314/0020	14	<MDA	031514/1623
3/12/14	3/12/14 1610	3/13/14 0020	A230312141610	124	221	031314/0116	44	82	031314/0750	8	<MDA	031614/0025
3/13/14	3/13/14 0020	3/13/14 0830	A230313140020	206	362	031314/0927	66	86	031314/1530	20	9	031614/0818

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Station A, Before the Filtration System

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Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/13/14	3/13/14 0830	3/13/14 1610	A230313140830	570	436	031314/1655	369	127	031414/0120	368	57	031614/1728
3/13/14	3/13/14 1610	3/14/14 0018	A230313141610	119	206	031414/0139	43	58	031414/1056	16	<MDA	031714/0018
3/14/14	3/14/14 0018	3/14/14 0900	A230314140018	279	518	031414/0941	72	113	031414/1533	12	<MDA	031714/0804
3/14/14	3/14/14 0900	3/14/14 1610	A230314140900	209	369	031414/1720	58	96	031514/0011	7	5	031714/1606
3/14/14	3/14/14 1610	3/15/14 0005	A230314141610	208	353	031514/0100	47	68	031514/0747	8	<MDA	031814/0013
3/15/14	3/15/14 0005	3/1/14 0815	A230315140005	172	290	031514/0953	70	104	031514/1624	12	8	031814/0803
3/15/14	3/15/14 0815	3/15/14 1610	A230315140900	210	327	031514/1706	56	80	031614/0130	19	<MDA	031814/1548
3/15/14	3/15/14 1610	3/16/14 0001	A230315141610	85	139	031614/0139	36	69	031614/0821	12	<MDA	031914/0000
3/16/14	3/16/14 0001	3/16/14 0812	A230316140001	144	224	031614/0900	45	56	031614/1603	10	<MDA	031914/0810
3/16/14	3/16/14 0812	3/16/14 1607	A230316140812	102	194	031614/1704	40	62	031714/0018	9	<MDA	031914/1600
3/16/14	3/16/14 1607	3/17/14 0002	A230316141607	106	187	031714/0103	33	51	031714/0811	11	<MDA	032014/0003
3/17/14	3/17/14 0002	3/17/14 0835	A230317140002	148	244	031714/0957	57	96	031714/1620	11	5	032014/0822
3/17/14	3/17/14 0835	3/17/14 1610	230317140835	127	204	031714/1741	48	78	031817/0011	10	<MDA	032014/1531
3/17/14	3/17/14 1610	3/18/14 0001	A230317141610	206	346	031714/0040	39	57	031814/0802	10	<MDA	032114/0004
3/18/14	3/18/14 0001	3/18/14 0840	A230318140001	176	227	031814/1014	117	104	031814/1550	49	12	032114/0759
3/18/14	3/18/14 0840	3/18/14 1604	A230318140840	210	332	031814/1653	56	74	031914/0030	11	<MDA	032114/1607

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Station A, Before the Filtration System

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Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/18/14	3/18/14 1604	3/19/14 0015	A230318141604	147	241	031914/0044	40	51	031914/0804	15	<MDA	032214/0843
3/19/14	3/19/14 0015	3/19/14 0840	A2303191400015	83	121	031914/1016	52	62	031914/1600	20	5	032214/0810
3/19/14	3/19/14 0840	3/19/14 1628	A230319140840	71	119	031914/1628	34	49	032014/0007	8	<MDA	032214/1708
3/19/14	3/19/14 1628	3/19/2014 0005	A230319141628	187	325	032014/0042	38	68	032014/0822	9	<MDA	032314/2348
3/20/14	3/20/14 0005	3/20/14 0829	A230320140005	92	170	032014/1103	55	104	032014/1532	9	4	032314/0800
3/20/14	3/20/14 0829	3/20/14 1615	A230320140829	123	220	032014/1710	36	62	032114/0006	9	<MDA	032314/1600
3/20/14	3/20/14 1615	3/21/14 0005	A230320141615	206	358	032114/0044	41	69	032114/0758	9	<MDA	032314/2344
3/21/14	3/21/14 0005	3/21/14 0800	A230321140005	171	277	032114/0915	50	80	032114/1607	6	5	032414/0709
3/21/14	3/21/14 0800	3/21/14 1600	A230321140800	423	779	032114/1600	78	151	032214/0010	6	9	032414/1559
3/21/14	3/21/14 1600	3/22/14 0010	A230321141600	321	588	032214/0045	53	91	032214/0930	9	4.8	032414/2338
3/22/14	3/22/14 0010	3/22/14 0840	A230322140010	200	355	032214/0942	72	114	032214/1606	11	<MDA	032514/0822
3/22/14	3/22/14 0840	3/22/2014 1620	A230322140840	351	601	032214/1651	71	120	032214/2348	9	5	032514/1621
3/22/14	3/22/2014 1620	03/23/14 0015	A230322141620	374	715	032314/0015	25	37	032414/0000	6	6	032614/0000
3/23/14	03/23/14 0015	03/23/14 0830	A230323140015	403	632	032314/0830	120	157	032314/1600	37	11	032614/0815
3/23/14	3/23/14 0830	3/23/14 1629	A230323140830	513	911	032314/1645	86	140	032414/1558	15	4.2	032614/1554
3/23/14	3/23/14 1629	3/24/14 0015	A230323141629	380	668	032414/0119	53	84	032414/1319	7	4.2	032714/0000

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Station A, Before the Filtration System

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Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/24/14	3/24/14 0015	3/24/14 0850	A230324140015	792	1357	032414/0900	116	154	032414/1555	25	7	032714/0810
3/24/14	3/24/14 0850	3/24/14 1625	A230324140850	276	497	032414/1715	65	119	032414/2337	9	8	032714/1604
3/24/14	3/24/14 1625	3/25/14 0015	A230324141625	373	666	032514/0033	67	83	032514/0819	23	5	032714/2345
3/25/14	3/25/14 0015	3/25/14 0806	A230325140015	291	524	032514/0846	67	127	032514/1619	7	<MDA	032814/0742
3/25/14	3/25/14 0806	3/25/14 1630	A230325140806	580	986	032514/1709	85	143	032614/0000	16	<MDA	032814/1531
3/25/14	3/25/14 1630	3/26/14 0025	A230325141630	85	143	032614/0042	77	123	032614/0812	13	<MDA	032914/0043
3/26/14	3/26/14 0025	3/26/14 0835	A230326140025	495	885	032614/0911	85	144	032614/1542	11	7	032914/0752
3/26/14	3/26/14 0835	3/26/14 1615	A230326140835	644	1122	032614/1637	83	132	032714/0000	15	<MDA	032914/1534
3/26/14	3/26/14 1615	3/27/14 0001	A230326141615	277	491	032714/0038	54	87	032714/0806	7	<MDA	033014/0004
3/27/14	3/27/14 0001	3/27/14 0800	A230327140001	241	401	032714/0815	83	138	032814/1601	9	<MDA	033014/0747
3/27/14	3/27/14 0800	3/27/14 1600	A230327140800	162	254	032714/1701	54	81	032814/0000	19	6	033014/1533
3/27/14	3/27/14 1600	3/28/14 0013	A230327141600	172	282	032814/0046	40	61	032814/0800	10	<MDA	033014/2359
3/28/14	3/28/14 0013	3/28/14 0830	A230328140013	299	499	032814/0900	100	69	032914/0752	21	<MDA	033114/0753
3/28/14	3/28/14 0830	3/28/14 1620	A230328140830	213	375	032814/1646	49	95	032914/0002	6	<MDA	033114/1546
3/28/14	3/28/14 1620	3/29/14 0000	A230328141620	161	168	032914/0118	100	69	032914/0752	79	14	033114/2351
3/29/14	3/29/14 0000	3/29/14 0855	A230329140000	369	695	032914/0924	56	103	032914/1534	9	<MDA	040114/0921

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Station A, Before the Filtration System

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3/29/14	3/29/14 0855	3/29/14 1615	A230329140855	335	606	032914/1646	58	113	033014/0000	3.7	<MDA	040114/1800
3/29/14	3/29/14 1615	3/30/14 0015	A230329141615	121	223	0323014/0102	38	59	033014/0800	4	<MDA	040114/2331
3/30/14	3/30/14 0015	3/30/14 0840	A230330140015	151	285	033014/1012	64	129	033014/1533	5	<MDA	040214/0904
3/30/14	3/30/14 0840	3/30/14 1615	A230330140840	365	654	033014/1652	68	110	033114/0000			
3/30/14	3/30/14 1615	3/31/14 0035	A230330141615	237	398	033114/0140	61	110	033114/0753			
3/31/14	3/31/14 0035	3/31/14 0820	A230331140035	252	492	033114/0859	56	106	033114/1543			
3/31/14	3/31/14 0820	3/31/14 1620	A230331140820	320	593	033114/1639	50	108	033114/2349			
3/31/14	3/31/14 1620	4/1/14 0000	A230331141620	75	129	040114/0146	24	30	040114/0922			
4/1/14	4/1/14 0000	4/1/14 0800	A230401140000	81	144	040114/1024	42	70	040114/1612			
4/1/14	4/1/14 0800	4/1/14 1600	A230401140800	256	416	040114/1646	51	90	040114/2351			
4/1/14	4/1/14 1600	4/2/14 0020	A230401141600	303	493	040214/0042	53	64	040214/0800			
4/2/14	4/2/14 0020	4/2/14 0840	A230402140020	356	602	040214/0927						

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Date	Date & Time Installed	Date & Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	Initial Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)

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Station B, After the Filtration System

Caution: results may require interpretation due to varying counting times and methods of analysis

Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/14/14	2/14/14 0754	2/15/14 0835	B130214140754	28.2K	5877	021514/0850	Not Performed (Lab Analysis)			57K	<MDA	N/P
2/15/14	2/15/14 0835	2/15/14 1445	B130215140835	36.2K	7340	021514/1134	Not Performed (Lab Analysis)			Filter sent to SRS for Non-Rad Analysis		
2/15/14	2/15/14 1445	2/15/14 2305	B130215141445	671	142	021714/1056	Not Performed (Lab Analysis)			875*	N/A	N/P
2/15/14	2/15/14 2305	2/16/14 0904	B130215142305	300	152	021614/0932	253	63	021614/1127	258*	N/A	N/P
2/16/14	2/16/14 0904	2/16/14 1705	B130216140904	144	67	021614/1755	111	22	021714/1201	128*	N/A	N/P
2/16/14	2/16/14 1705	2/17/14 0030	B130216141705	72	54	021714/0046	62	18	021714/1203	53*	N/A	N/P
2/17/14	2/17/14 0030	2/17/14 0805	B130217140030	43	26	021714/0930	30	23	021714/0955	31*	N/A	N/P
2/17/14	2/17/14 0805	2/17/14 1600	B130217140805	78	35	021714/1650	58	20	021714/1958	52*	N/A	N/P
2/17/14	2/17/14 1600	2/18/14 0030	B130217141600	65	55	021814/0051	45	18	021814/0423	706*	N/A	N/P
2/18/14	2/18/14 0030	2/18/14 0901	B130218140030	42	61	021814/0928	23	12	021814/1202	27*	N/A	N/P
2/18/14	2/18/14 0901	2/18/14 1655	B130218140901	41	29	021814/1754	28	7	021914/0315	34*	N/A	N/P
2/18/14	2/18/14 1655	2/19/14 0105	B130218141655	42	36	021914/0144	20	7	021914/0547	19*	N/A	N/P
2/19/14	2/19/14 0105	2/19/14 0900	B130219140105	33	44	021914/0952	20	15	021914/1222	11	<MDA	030614/1730
2/19/14	2/19/14 0900	2/19/14 1627	B130219140900	36	34	021914/1708	25	10	021914/2036	23	<MDA	030614/1730

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Station B, After the Filtration System

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Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/19/14	2/19/14 1627	2/20/14 0035	B130219141627	45	46	022014/0107	25	9	022014/0359	17	<MDA	030614/1730
2/20/14	2/20/14 0035	2/20/14 0852	B130220140035	52	21	022014/1035	38	14	022014/1226	42	8	030614/1730
2/20/14	2/20/14 0852	2/20/14 1654	B130220140852	98	22	022014/1838	101	23	022014/2211	95	17	030614/1730
2/20/14	2/20/14 1654	2/21/14 0038	B130220141654	40	19	022114/0204	33	11	022114/0521	34	9	030614/1730
2/21/14	2/21/14 0038	2/21/14 0820	B130221140038	30	6	022114/1027	27	12	022114/1532	25	5	030614/1757
2/21/14	2/21/14 0820	2/21/14 1600	B130221140820	37	15	022114/1654	41	12	022114/2028	33	5	030614/1730
2/21/14	2/21/14 1600	2/22/14 0019	B130221141600	50	28	022214/0125	42	14	022214/0358	37	12	030614/1730
2/22/14	2/22/14 0019	2/22/14 0810	B130222140019	30	22	022214/0946	19	12	022214/1151	13	<MDA	030614/1730
2/22/14	2/22/14 0810	2/22/14 1615	B130222140810	28	17	022214/1713	22	10	022214/2004	15	<MDA	030614/1730
2/22/14	2/22/14 1615	2/22/14 2356	B130222141615	32	33	022314/0047	22	9	022314/0404	11	<MDA	030614/1757
2/22/14	2/22/14 2356	2/23/14 0810	B130222142356	21	29	022314/0938	19	17	022314/1227	9	<MDA	030614/1811
2/23/14	2/23/14 0810	2/23/14 1605	B130223140810	7	22	022314/1642	17	7	022314/2010	14	<MDA	030614/1757
2/23/14	2/23/14 1605	2/24/14 0015	B130223141605	40	54	022414/0054	19	13	022414/0401	12	<MDA	030614/1811
2/24/14	2/24/14 0015	2/24/14 0846	B130224140015	14	19	022414/1136	14	14	022414/1540	9	<MDA	030614/1811

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Station B, After the Filtration System

Caution: results may require interpretation due to varying counting times and methods of analysis

Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
2/24/14	2/24/14 0846	2/24/14 1635	B130224140846	22	28	022414/1733	8	8	022414/2031	6	<MDA	030614/1811
2/24/14	2/24/14 1635	2/25/14 0016	B130224141635	45	72	022514/0029	8	12	022514/0404	6	<MDA	030614/1811
2/25/14	2/25/14 0016	2/25/14 0902	B130225140016	41	53	022514/1012	14	21	022514/1403	9	<MDA	030614/1840
2/25/14	2/25/14 0902	2/25/14 1652	B130225140902	39	59	022514/1742	12	7	022514/2000	5	<MDA	030614/1840
2/25/14	2/25/14 1652	2/26/14 0010	B130225141652	27	41	022614/0101	12	10	022614/0450	7	<MDA	030614/1840
2/26/14	2/26/14 0010	2/26/14 0921	B130226140010	26	21	022614/1051	23	16	022614/1423	19	<MDA	030614/1905
2/26/14	2/26/14 0921	2/26/2014 1616	B130226140921	22	25	022614/1727	Count Not Performed			6	<MDA	030614/1905
2/26/14	2/26/14 1616	2/27/14 0030	B130226141616	33	59	022714/0129	11	14	022714/0408	4	<MDA	030614/1825
2/27/14	2/27/14 0030	2/27/14 0806	B130227140030	22	37	022714/0929	7	22	022714/1153	1	<MDA	030614/1825
2/27/14	2/27/14 0806	2/28/14 0012	B130227140806	27	41	022814/0046	16	10	022814/0401	9	<MDA	030614/1825
2/28/14	02/28/14 0012	2/28/14 0927	B130228140012	14	20	022814 /1024	8	5	022814/1408	4	<MDA	030614/1825
2/28/14	2/28/14 0927	2/28/14 1705	B130228140927	6	7	022814 /1825	5	<MDA	022814/1919	5	<MDA	030614/1825
2/28/14	2/28/14 1705	3/1/14 0144	B130228141705	16	28	030114 /0235	6	5	030114 /0528	3	<MDA	030614/1825
3/1/14	3/1/14 0144	3/1/14 0915	B130301140144	21	35	030114/0957	6	8	030114/1257	2	<MDA	030614/1825

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Station B, After the Filtration System

Caution: results may require interpretation due to varying counting times and methods of analysis

Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/1/14	3/1/14 0915	3/1/14 1620	B130301140915	10	10	030114/1735	4	<MDA	030114/2110	4	<MDA	030614/1825
3/1/14	3/1/14 1620	3/2/14 0045	B130301141620	17	16	030214/0108	9	5	030214/0512	10	9	030614/1825
3/2/14	3/2/14 0045	3/2/14 0850	B130302140045	51	81	030214/0925	19	20	030214/1156	5	<MDA	030914/2323
3/2/14	3/2/14 0850	3/2/14 1630	B130302140850	51	37	030214/1723	34	18	030214/2122	38	7	030914/2326
3/2/14	3/2/14 1630	3/3/14 0106	B130302141630	17	28	030314/0152	7	13	030314/0559	3.14	<MDA	030914/2327
3/3/14	3/3/14 0106	3/3/14 0820	B130303140106	26	39	030314/0855	9	14	030314/1217	1.05	<MDA	030914/2327
3/3/14	3/3/14 0820	3/3/14 1620	B130303140820	19	48	030314/1704	2	6	030314/2103	44	6	030914/2328
3/3/14	3/3/14 1620	3/4/14 0114	B130303141620	22	33	030414/0208	5	8	030414/0543	1.31	<MDA	030914/2330
3/4/14	3/4/14 0114	3/4/14 0815	B130304140114	31	49	030414/0846	8	11	030414/1130	3.66	<MDA	031014/0238
3/4/14	3/4/14 0815	3/4/14 1610	B130304140815	18	26	030414/1639	4	<MDA	030414/1957	6.8	<MDA	030914/2330
3/4/14	3/4/14 1610	3/5/14 0005	B130304141610	21	34	030514/0051	5	5	030514/0351	2.61	<MDA	030914/2331
3/5/14	3/5/14 0005	3/5/14 0810	B130305140005	26	36	030514/0920	7	14	030514/1206	2.04	<MDA	030814/1332
3/5/14	3/5/14 0810	3/5/14 1608	B130305140810	86	49	030514/1649	6	8	030514/2007	**60	10	030814/1332

**After counting each filter quadrant separately it was determined that the filter was cross contaminated.

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Station B, After the Filtration System

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Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/5/14	3/5/14 1608	3/6/14 0015	B130305141608	16	29	030614/0109	7	9	030614/0403	3.07	<MDA	030814/2329
3/6/14	3/6/14 0015	3/6/14 0835	B130306140015	22	45	030614/0902	8	8	030614/1240	2.78	<MDA	030914/1016
3/6/14	3/6/14 0835	3/6/14 1620	B130306140835	18	27	030614/1725	1	<MDA	030614/2348	3.03	<MDA	031014/0223
3/6/14	3/6/14 1620	3/7/14 0001	B130306141620	18	35	030714/0039	2	5	030714/1255	<MDA	<MDA	031014/0104
3/7/14	3/7/14 0001	3/7/14 1140	B130307140001	24	41	030714/1226	7	6	030814/0141	4	<MDA	031014/0030
3/7/14	3/7/14 1140	3/7/14 1710	B130307141140	11	21	030714/1750	3	<MDA	030814/0157	4	<MDA	031014/1736
3/7/14	3/7/14 1710	3/8/14 0015	B130307141710	10	15	030814/0122	3	<MDA	030814/2331	4	<MDA	031114/0017
3/8/14	3/8/14 0015	3/8/14 0855	B130308140015	23	28	030814/0955	5	<MDA	030914/1017	4.34	<MDA	031114/1138
3/8/14	3/8/14 0855	3/8/14 1750	B130308140855	22	21	030814/1815	15	6	030814/2335	11	5.82	031114/1401
3/8/14	3/8/14 1750	3/9/14 0055	B130308141750	10	18	030914/0142	4	3	030914/1020	<MDA	<MDA	031214/0004
3/9/14	3/9/14 0055	3/9/14 0905	B130309140055	17	31	030914/0952	2	2	031014/0803	<MDA	<MDA	031214/0747
3/9/14	3/9/14 0905	3/9/14 1650	B130309140905	8	10	030914/1744	1	2	031014/0154	<MDA	<MDA	031214/1550
3/9/14	3/9/14 1650	3/10/14 0010	B130309141650	21	39	031014/0046	1	3	031014/0801	<MDA	<MDA	031314/0000
3/10/14	3/10/14 0010	3/10/14 0915	B130310140010	16	25	031014/1018	5	6	031014/1729	2.36	<MDA	031314/0751

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Station B, After the Filtration System

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Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/10/14	3/10/14 0915	3/10/14 1640	B130310140915	10	19	031014/1658	3	2	031114/1032	<MDA	<MDA	031314/1558
3/10/14	3/10/14 1640	3/11/14 0050	B130310141640	26	45	031114/0132	4	5	031114/0753	3.07	<MDA	031314/2359
3/11/14	3/11/14 0050	3/11/14 0847	B130311140050	38	59	031114/0918	6	10	31114/1511	<MDA	<MDA	031414/1100
3/11/14	3/11/14 0847	3/11/14 1619	B130311140847	13	24	031114/1644	3.67	<MDA	031214/0003	<MDA	<MDA	031414/1559
3/11/14	3/11/14 1619	3/12/14 0030	B130311141619	75	26	031214/0102	70	10	031214/0743	61	12	031514/0739
3/12/14	3/12/14 0030	3/12/14 0845	B130312140030	26	20	031214/0925	18	8	031214/1545	14	<MDA	031514/0740
3/12/14	3/12/14 0845	3/12/14 1635	B130312140845	10	16	031214/1653	5	8	031314/0010	<MDA	<MDA	031514/1618
3/12/14	3/12/14 1635	3/13/14 0047	B130312141635	19	36	031314/0116	4.45	6	031314/0750	<MDA	<MDA	031514/2349
3/13/14	3/13/14 0047	3/13/14 0857	B130313140047	17	25	031314/0927	3	5	031314/1535	<MDA	<MDA	031614/0809
3/13/14	3/13/14 0857	3/13/14 1635	B130313140857	24	29	031314/1655	7	5	031414/0010	5	<MDA	031614/1659
3/13/14	3/13/14 1635	3/14/14 0050	B130313141635	20	30	031414/0139	3	2	031414/1103	<MDA	<MDA	031714/0022
3/14/14	3/14/14 0050	3/14/14 0820	B130314140050	15	20	031414/0940	5	7	031414/1533	<MDA	<MDA	031714/0803
3/14/14	3/14/14 0820	3/14/14 1655	B130314140820	11	23	031414/1809	4.5	5	031514/0011	2.8	<MDA	031714/1601
3/14/14	3/14/14 1655	3/15/14 0020	B130314141655	24	38	031514/0107	3.1	<MDA	031514/0742	2.7	<MDA	031814/0017

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Station B, After the Filtration System

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3/15/14	3/15/14 0020	3/15/14 0850	B130315140020	32	63	031514/0932	5	13	031514/1617	2.4	<MDA	031814/0756
3/15/14	3/15/14 0850	3/15/14 1635	B130315140850	18	34	031514/1705	<MDA	<MDA	031514/2350	3.1	<MDA	031814/1559
3/15/14	3/15/14 1635	3/16/14 0030	B130315141635	19	18	031614/0139	13	<MDA	031614/0813	14	<MDA	031814/2358
3/16/14	3/16/14 0030	3/16/14 0835	B130316140030	19	32	031614/0903	4.1	<MDA	031614/1601	4.2	<MDA	031914/0810
3/16/14	3/16/14 0835	3/16/14 1628	B130316140835	10	18	031614/1705	4	<MDA	031714/0022	2.4	<MDA	031914/1604
3/16/14	3/16/14 1628	3/17/14 0030	B130316141628	17	22	031714/0103	6	14	031714/0809	<MDA	<MDA	031914/2357
3/17/14	3/17/14 0030	3/17/14 0930	B130317140030	22	33	031714/0957	7	7	031714/1605	<MDA	<MDA	032014/0816
3/17/14	3/17/14 0930	3/17/14 1648	B130317140930	14	18	031714/1742	3	<MDA	031814/0016	<MDA	<MDA	032014/1524
3/17/14	3/17/14 1648	3/18/14 0001	B130317141648	19	36	031814/0040	4.5	5	031814/0800	<MDA	<MDA	032114/0004
3/18/14	3/18/14 0001	3/18/14 0940	B130318140001	23	53	031814/1014	4.3	10	031814/1626	<MDA	<MDA	032114/0845
3/18/14	3/18/14 0940	3/18/14 1635	B130318140940	17	30	031814/1653	3.2	3.8	031814/2358	<MDA	<MDA	032114/1708
3/18/14	3/18/14 1635	3/19/14 0030	B130318141635	19	24	031914/0043	6	<MDA	031914/0804	9	<MDA	032214/0843
3/19/14	3/19/14 0030	3/19/14 0928	B130319140030	15	16	031914/1016	9	6	031914/1603	10	8	032214/0832
3/19/14	3/19/14 0928	3/19/14 1703	B130319140928	8	11	031914/1800	3	3	032014/0003	4.4	4.1	032214/1800

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Station B, After the Filtration System

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3/19/14	3/19/14 1703	3/20/14 0015	B130319141703	29	60	032014/0039	5	8	032014/0816	<MDA	<MDA	032214/2346
3/20/14	3/20/14 0015	3/20/14 0910	B130320140015	8	16	032014/1102	5	7	032014/1525	<MDA	<MDA	032314/0755
3/20/14	3/20/14 0910	3/20/14 1643	B130320140910	15	66	302014/1701	5	6	032114/0006	<MDA	<MDA	032314/1600
3/20/14	3/20/14 1643	3/21/14 0020	B130320141643	33	56	032014/0041	4.7	7	032114/0831	<MDA	<MDA	032314/2343
3/21/14	3/21/14 0020	3/21/14 0815	B130321140020	42	74	032114/0848	5	9	032114/1606	<MDA	<MDA	032414/0828
3/21/14	3/21/14 0815	3/21/14 1608	B130321140815	26	43	032114/1630	5	9	032114/2341	<MDA	<MDA	032414/1555
3/21/14	3/21/14 1608	3/22/2014 0001	B130321141608	32	61	032214/0039	6	8	032214/0805	<MDA	<MDA	032414/2323
3/22/14	3/22/14 0001	3/22/14 0805	B130322140001	10	26	032214/0942	9	11	032214/1601	<MDA	<MDA	032514/0814
3/22/14	3/22/14 0805	3/22/14 1600	B130322140805	19	5	032214/1647	4	9	032214/2344	<MDA	<MDA	032514/1616
3/22/14	3/22/14 1600	3/23/14 0000	B130322141600	34	55	032314/0000	<MDA	<MDA	032314/2343	<MDA	<MDA	032614/0000
3/23/14	3/23/14 0000	3/23/14 0805	B130323140000	23	30	032314/0805	8	8	032314/1600	<MDA	<MDA	032614/0819
3/23/14	3/23/14 0805	3/23/14 1557	B130323140805	19	34	032314/1600	3.7	7	032414/0000	<MDA	<MDA	032614/1601
3/23/14	3/23/14 1557	3/24/14 0000	B130324141557	29	29	032414/0049	4.4	7	032414/1316	<MDA	<MDA	032714/0000
3/24/14	3/24/14 0000	3/24/14 0810	B130324140000	28	71	032414/0859	8	12	032414/1550	3.9	8	032714/0800

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3/24/14	3/24/14 0810	3/24/14 1600	A230324140810	13	39	032414/1713	3.9	10	032514/2338	<MDA	<MDA	032714/1608
3/24/14	3/24/14 1600	3/25/14 0000	B130324141600	34	65	032514/0811	5	10	032514/0811	<MDA	<MDA	032714/2345
3/25/14	3/25/14 0000	3/25/14 0825	B130325140000	48	84	032514/0846	8	13	032514/1608	<MDA	<MDA	032814/0744
3/25/14	3/25/14 0825	3/25/14 1612	B130325140825	29	45	032514/1707	5	11	032614/0000	<MDA	<MDA	032814/1532
3/26/14	3/25/14 1612	3/26/14 0007	B130325141612	11	21	032614/0048	4	6	032614/0816	<MDA	<MDA	032914/0011
3/26/14	3/26/14 0007	3/26/14 0810	B130326140007	20	47	032514/0911	7	14	032614/1558	<MDA	<MDA	032914/0743
3/26/14	3/26/14 0810	3/26/14 1600	B130326140810	21	29	032614/1637	3.9	4.5	032714/0000	<MDA	<MDA	032914/1534
3/26/14	3/26/14 1600	3/27/14 0020	B130326141600	43	79	032714/0037	2.6	5	032714/0759	<MDA	<MDA	033014/0053
3/27/14	3/27/14 0020	3/27/14 0825	B130327140020	19	30	032714/0909	<MDA	<MDA	032714/1600	<MDA	<MDA	033014/0751
3/27/14	3/27/14 0825	3/27/14 1010	B130327140825	13	25	032714/1030	2.4	<MDA	032714/1758	<MDA	<MDA	033014/0751
3/27/14	3/27/14 1010	3/27/14 1610	B130327141010	11	17	032714/1704	<MDA	<MDA	032814/0000	1.3	<MDA	033014/1529
3/27/14	3/27/14 1610	3/28/14 0001	B130327140001	9	14	032814/0044	<MDA	4.1	032814/0800	<MDA	<MDA	033114/0003
3/28/14	3/28/14 0001	3/28/14 0805	B130328140001	21	36	032814/0904	3.1	8	032814/1530	<MDA	<MDA	033114/0749
3/28/14	3/28/14 0805	3/28/14 1600	B130328140805	14	18	032814/1600	<MDA	6	032914/0009	<MDA	<MDA	033114/1544

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Date	Date Time Installed	Date Time Removed	Filter ID	Alpha (dpm)	Beta (dpm)	First Count (date/time)	Alpha (dpm)	Beta (dpm)	Re-count (date/time)	Alpha (dpm)	Beta (dpm)	Final Count (date/time)
3/28/14	3/28/14 1600	3/29/14 0020	B130328141600	16	20	032914/0107	3.7	5	032914/0743	<MDA	<MDA	033114/2346
3/29/14	3/29/14 0020	3/29/14 0815	B130329140020	20	42	032914/0927	4.4	14	032914/1534	<MDA	<MDA	040114/0920
3/29/14	3/29/14 0815	3/29/14 1600	B130329140815	15	23	032914/1636	2.8	3.5	032914/2359	<MDA	<MDA	040114/0921
3/29/14	3/29/14 1600	3/29/14 2345	B130329141600	15	28	033014/0101	3.4	5	033014/0800	<MDA	<MDA	040114/2351
3/29/14	3/29/14 2345	3/30/14 0810	B130329142345	7	14	033014/1011	5	10	033014/1600	<MDA	<MDA	040214/0806
3/30/14	3/30/14 0810	3/30/14 1603	B130330140810	14	22	033014/1651	3.4	8	033114/0001			
3/30/14	3/30/14 1603	3/31/14 0100	B130330141603	24	39	033114/0139	5	6	033114/0813			
3/31/14	3/31/14 0100	3/31/14 0800	B130331140100	22	38	033114/0859	3.9	9	033114/1541			
3/31/14	3/31/14 0800	3/31/14 1600	B130331140800	11	17	033114/1638	<MDA	<MDA	033114/2343			
3/31/14	3/31/14 1600	4/1/14 0020	B130331141600	8	16	040114/0146	<MDA	<MDA	040114/0921			
4/1/14	4/1/14 0020	4/1/14 0825	B130401140020	11	16	040114/1023	3.1	<MDA	040114/1800			
4/1/14	4/1/14 0825	4/1/14 1615	B130401140825	5	17	040114/1703	<MDA	<MDA	040114/2351			
4/1/14	4/1/14 1615	4/2/14 0005	B130401141615	26	46	040214/0039	2.9	6	040114/0758			
4/2/14	4/2/14 0005	4/2/14 0810	B130402140005	10	29	040214/0917						

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

Station B, After the Filtration System

Caution: results may require interpretation due to varying counting times and methods of analysis

Date		Date Time Installed	Date Time Removed		Filter ID		Alpha (dpm)	Beta (dpm)	First Count (date/time)		Alpha (dpm)	Beta (dpm)	Re-count (date/time)		Alpha (dpm)	Beta (dpm)	Final Count (date/time)

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed