

Certificate of Release

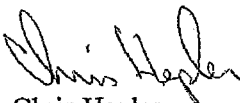
January 7, 2008

Timmy's Team and Associates

IMPACT Services, Inc. Project 0702079

Intermodal container number **MHFU 002307** has been surveyed and unconditionally released by IMPACT Services, Inc. under Radioactive Material License number R-73024-E17. The contents have been properly disposed in accordance with our licensed Volumetric Clearance for Disposal Program. The disposal analysis and load ticket for the material is also attached.

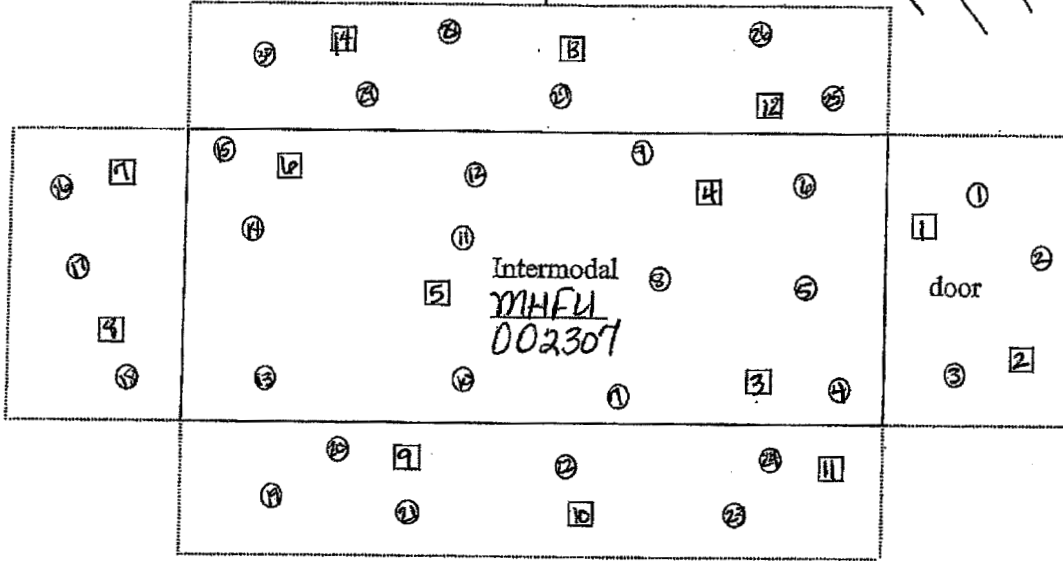
The subject Intermodal meets criteria for unconditional release to limits of Table 10, Category D of our license, complying with limits per U.S. NRC Regulatory Guide 1.86.



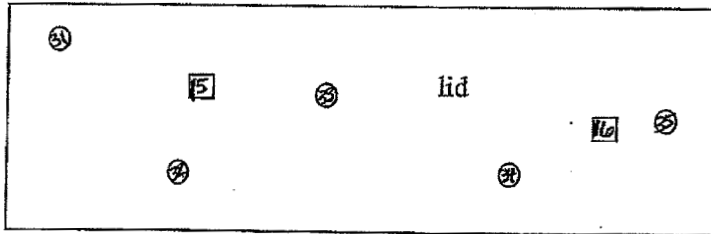
Chris Hepler
Radiation Safety Officer

Radiological Survey Report

Tracking #: 301.012.069 Technician: E. Golliver / K. Gilmore Reviewed: [Signature]



□ → □ Taken on exterior
17 → 20



○ → ○ Taken on exterior
36 → 40

Date: 12-21-07 Time: 10:31

Reason for Survey: Release
 HSWP#(s): 0207
 Type of Survey: Rad Con

Radiation Inst(s)		Contamination Inst(s)		Lab Inst(s)	
Model: <u>Bicron</u>	BKG <u>15/hr</u>	2224 ^{K5}	BKG <u>N/A</u>	2224	BKG <u>127</u>
Serial# <u>6500Z</u>	<u>160608</u>	<u>8-9-08</u>	<u>3-18-08</u>	<u>WPC9550</u>	<u>01614</u>
Cal Due: <u>1-13-08</u>				<u>10-4-08</u>	

Remarks: 100% internal survey. 10% external survey. All surveys indicate < 5000 dpm/100cm². Dose Rate * < 5 μ R/hr.

Smear locations numbered and circled
 Fixed contamination readings numbered inside square, General area dose rates underlined, Contact dose readings listed and accompanied by *.
 Removable survey results attached, YES X, NO

Fixed Reading Results

Tracking #: 301.012.069

MHFU 002307

$\frac{127}{2}$

#	Gross Beta/Gamma CPM	Net Beta/Gamma DPM/100cm ²	Gross Alpha CPM	Net Alpha DPM/100cm ²
1	212	463	1	< BKG
2	219	501	0	< BKG
3	338	1148	3	7
4	345	1187	4	14
5	282	844	0	< BKG
6	257	708	4	14
7	254	691	2	BKG
8	300	942	0	< BKG
9	424	1616	5	21
10	332	1116	3	7
11	375	1350	1	< BKG
12	267	762	5	21
13	254	691	1	< BKG
14	232	572	6	27
15	521	2144	0	< BKG
16	448	1747	1	< BKG
17	139	66	2	BKG
18	127	BKG	2	BKG
19	141	77	0	< BKG
20	201	403	1	< BKG
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				

Instrument Model: 2224 Serial # 238201 Cal. Due: 3-18-08 Eff. Alpha 14.89 Eff. Beta 18.38
 Instrument Model: N/A Serial # N/A Cal. Due: N/A Eff. Alpha N/A Eff. Beta N/A

Gross Alpha Beta

IM MIFU 002307

PIC WPC-9550 Number 1

ALPHA										BETA			
ID	CARRIER	RPT	RCT	COUNTS	NET CPM	DPW	LIMITS	COUNTS	NET CPM	DPW	LIMITS	DATE	TIME
301.012.089	1	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:18:51
	2	1	0	0	-0.31	-1.27		5	2.96	10.16		12-21-2007	10:20:12
	3	1	0	0	-0.31	-1.27		12	9.96	34.16		12-21-2007	10:21:32
	4	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:22:53
	5	1	0	0	-0.31	-1.27		5	2.96	10.16		12-21-2007	10:24:13
	6	1	0	1	0.69	2.76		5	2.70	9.27		12-21-2007	10:25:33
	7	1	0	1	0.69	2.76		2	-0.30	-1.02		12-21-2007	10:26:54
	8	1	0	1	0.69	2.76		0	-2.30	-7.88		12-21-2007	10:28:14
	9	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:29:34
	10	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:30:55
	11	1	0	0	-0.31	-1.27		3	0.96	3.31		12-21-2007	10:32:15
	12	1	0	0	-0.31	-1.27		7	4.96	17.02		12-21-2007	10:33:35
	13	1	0	0	-0.31	-1.27		6	3.96	13.59		12-21-2007	10:34:56
	14	1	0	0	-0.31	-1.27		1	-1.04	-3.55		12-21-2007	10:36:16
	15	1	0	0	-0.31	-1.27		1	-1.04	-3.55		12-21-2007	10:37:36
	16	1	0	0	-0.31	-1.27		8	5.96	20.45		12-21-2007	10:38:57
	17	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:40:17
	18	1	0	0	-0.31	-1.27		0	-2.04	-6.98		12-21-2007	10:41:37
	19	1	0	1	0.69	2.76		0	-2.30	-7.88		12-21-2007	10:42:58
	20	1	0	0	-0.31	-1.27		3	0.96	3.31		12-21-2007	10:44:18
	21	1	0	2	1.69	6.78		2	-0.56	-1.92		12-21-2007	10:45:39
	22	1	0	2	1.69	6.78		2	-0.56	-1.92		12-21-2007	10:46:59
	23	1	0	2	1.69	6.78		2	-0.56	-1.92		12-21-2007	10:48:19
	24	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:49:40
	25	1	0	3	2.69	10.81		4	1.18	4.04		12-21-2007	10:51:00
	26	1	0	1	0.69	2.76		3	0.70	2.41		12-21-2007	10:52:20
	27	1	0	1	0.69	2.76		1	-1.30	-4.45		12-21-2007	10:53:41
	28	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:55:01
	29	1	0	1	0.69	2.76		0	-2.30	-7.88		12-21-2007	10:56:21
	30	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	10:57:42
	31	1	0	0	-0.31	-1.27		5	2.96	10.16		12-21-2007	10:59:02
	32	1	0	0	-0.31	-1.27		1	-1.04	-3.55		12-21-2007	11:00:22
	33	1	0	0	-0.31	-1.27		3	0.96	3.31		12-21-2007	11:01:43
	34	1	0	0	-0.31	-1.27		7	4.96	17.02		12-21-2007	11:03:03
	35	1	0	0	-0.31	-1.27		1	-1.04	-3.55		12-21-2007	11:04:24
	36	1	0	0	-0.31	-1.27		0	-2.04	-6.98		12-21-2007	11:05:44
	37	1	0	0	-0.31	-1.27		4	1.96	6.74		12-21-2007	11:07:04
	38	1	0	0	-0.31	-1.27		6	3.96	13.59		12-21-2007	11:08:25
	39	1	0	0	-0.31	-1.27		0	-2.04	-6.98		12-21-2007	11:09:45
	40	1	0	0	-0.31	-1.27		2	-0.04	-0.12		12-21-2007	11:11:06

VCD Container Form

Eng. Eval. Number: ENG-001 R/0

File Ref.: Timmy's

Date: 12/14/2007

Team Intermodal

MHFU002307, A, B, C

Analyst (Printed Name): David Lewis

Material (Unique Identifier): Timmy's Team Intermodal
MHFU002307

Net Wt.: 7,094,184.67

Isotope Identified	Peak Energy (keV)	Indicated Activity (μCi)	Hard Limit (pCi/g)	Corrected Activity (pCi)	Specific Activity (pCi/g)	Unity Fraction
Ra-224	240.76	0.1251	10	2.3580E07	3.3238	0.0066
Pb-212	77.11	0.0201	10	3.1922E07	4.4997	0.0090
Pb-214	351.87	0.0183	5	2.9789E06	0.4199	0.0008
Ac-228	968.97	0.0262	10	2.7724E06	0.3908	0.0008
					SoF	0.0172

Clearance Approved: Yes No NA

Analyst Signature and Date: David Lewis 12/14/2007

RSO Signature and Date: Chris Hepler 12-18-07

Operations Manager Signature and Date: [Signature] 12-19-07



Chestnut Ridge Landfill
 P O BOX 139
 HEISKELL, TN, 37754
 Ph:

Original
 Ticket# 978641

Customer Name IMPACTSVCSINC_5170 IMPACT SER Carrier ECS ECS INC
 Ticket Date 12/19/2007 Vehicle# 2 Volume
 Payment Type Credit Account Container
 Manual Ticket# Driver
 Hauling Ticket# Check#
 Route Billing # 0005170
 State Waste Code Gen EPA ID RAD MAT LICENSE R-73024-E-07
 Manifest 10464603 Grid
 Destination
 PO
 Profile LE899325 (TRASH, RUBBLE, SCRAP METAL, SOIL, C&D DEBRIS)
 Generator 101-IMPACTSERVICESINC IMPACT SERVICES INC

	Time	Scale	Operator	Inbound	Gross	
In	12/19/2007 12:51:21	Inbound	TERESA		41740 lb	
Out	12/19/2007 12:51:21		TERESA		33980 lb	
					Net	7760 lb
					Tons	3.88

Comments



N 948 W 347 EL 1152 WASTE MANAGEMENT

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 TRASH/RUBBLE/SCRAP	100	25.00	Yards				
2 EVL-Env Fee Lg. -	100	1	Load				
3 FUEL-Fuel Surcharg	100		%				

[Handwritten Signature]

Total Fees
 Total Ticket

Driver's Signature

403WM

