

**PA DEP Landfill Leachate Tritium Results for 2004 & 2005 Sample Events**  
**in picocuries per liter (pCi/L)**

LF #	SAP ID	Facility Name	Fall 2005 Result (pCi/L)	Fall 2004 Result (pCi/L)
1	1	Bethlehem Steel Corp	1.34E+03	2.82E+02
2	3	GROWS MWLF	6.81E+04	9.35E+04
3	4	Pottstown MWLF	2.36E+04	1.12E+04
4	5	SECCRA MWLF	3.13E+04	3.92E+04
5	6	Tullytown Res Recovery	9.60E+04	3.17E+04
6	11	Alliance MWLF	1.33E+04	2.78E+04
7	12	Chrin Brothers Inc.MWLF	2.05E+04	4.44E+04
8	13	Commonwealth Env Sys LF	1.24E+04	1.91E+04
9	15	Grand Central MWLF	3.74E+04	8.91E+04
10	16	IESI Bethlehem MWLF	4.09E+02	5.67E+04
11	17	Keystone MWLF	1.42E+04	2.38E+04
12	18	Pine Grove MWLF	3.83E+04	5.43E+04
13	38	Cumberland County MW	2.89E+04	3.18E+04
14	39	Conestoga MW	1.82E+05	5.60E+04
15	40	Greater Lebanon RA MW	6.72E+03	9.77E+03
16	41	IESI Blue Ridge MW	1.51E+03	2.30E+03
17	42	Lancaster County RR-LF	6.54E+03	6.41E+03
18	43	Lanchester MW	2.26E+04	3.09E+04
19	44	Mifflin County SWA MW	1.60E+02	2.12E+02
20	45	Milton Grove C/D *	1.66E+04	2.93E+04
21	46	Modern MW	9.67E+03	2.59E+04
22	47	Mountain View MW	1.84E+04	2.98E+04
23	48	Pioneer Crossing MW	1.79E+04	1.65E+04
24	49	Rolling Hills MW	5.81E+03	2.36E+04
25	50	Sandy Run MW	3.11E+04	8.75E+04
26	51	Western Berks RA MW	1.49E+03	6.07E+03
27	54	Allenwood MW	4.82E+04	3.68E+04
28	56	Northern Tier #2 MW	1.01E+03	6.70E+03
29	59	Wayne Township MW	1.27E+04	2.38E+04
30	60	White Pines MW *	6.10E+03	2.62E+04
31	64	Arden Inc. MW	7.20E+03	2.12E+04
32	65	BFI Imperial MW	1.57E+04	6.37E+04
33	66	Brunner MW	5.77E+03	1.09E+04
34	67	Deep Valley C/D	-6.21E+01	3.58E+03
35	68	Evergreen MW	5.68E+03	5.85E+02
36	69	Greenridge Reclamation	1.24E+04	1.97E+04
37	70	J&J-CBF Inc.Onyx Chestnut	6.79E+02	2.99E+03
38	71	Kelly Run Sanitation MW	3.95E+03	3.41E+03
39	72	Laurel Highlands MW	1.31E+05	4.94E+04
40	73	MAX Environmental Tech	5.82E+01	4.54E+01
41	74	Monroeville (Chambers) MW	6.54E+03	1.29E+04
42	75	Mostoller MW	4.78E+04	3.75E+04
43	76	Paris Flyash Noncaptive	1.28E+02	6.86E+00
44	77	Westmoreland (Rostraver)	3.92E+03	3.74E+03
45	78	Shade MW	1.04E+05	2.13E+04
46	79	South Hills MW	1.38E+04	2.94E+03
47	80	Southern Alleghenies MW	2.05E+04	2.99E+04
48	81	USA Valley MW	1.71E+04	7.53E+03
49	90	Clarion County MW	6.28E+02	1.46E+04
50	91	McKean Kness MW *	1.23E+03	5.57E+03
51	92	Lake View MWLF	1.02E+03	4.18E+02
52	94	Northwest Sanitary MW	1.24E+04	3.72E+04
53	95	Seneca MW	6.89E+03	4.11E+03
54	96	Superior Greentree MW	1.87E+04	2.60E+04

Note: 1) \* indicates the value is the highest of two samples taken for quality control purposes.