

**WEST PASCO COUNTY - SPRINGHILL  
ASH MONOFILL LANDFILL  
LANDFILL LEACHATE DATA  
PASCO COUNTY, FL**

ANALYTICAL PARAMETERS	UNITS	TCLP Limit (ug/l)	4/3/91	4/3/91	4/6/93	4/6/93	7/15/93	7/15/93	10/11/93	10/11/93
			P Tank	S Tank	Primary	Secondary	Primary	Secondary	Primary	Secondary
<b>METALS</b>										
Arsenic	ug/l	5,000	3.00	3DL	1.7	1DL	4.2	1DL	10DL	1DL
Barium	ug/l	100,000								
Cadmium	ug/l	1,000	0.30	0.1DL	0.5DL	1DL	0.9	0.5DL	5DL	0.5DL
Chromium	ug/l	5,000	1.30	3.50	1DL	2.2	1.7	1.2	1DL	1DL
Lead	ug/l	5,000	0.5DL	0.5DL	16	13.2	1DL	1DL	10DL	1.1
Mercury	ug/l	200	0.5DL	0.5DL	0.5DL	0.5DL	0.5DL	0.5DL	0.88	0.51
Selenium	ug/l	1,000	2DL	2DL	1DL	1DL	5	1DL	10DL	1DL
Silver	ug/l	5,000	0.1DL	0.3DL	0.5DL	0.5DL	1.2	0.5DL	5DL	0.5DL
<b>INDICATORS</b>										
Conductivity - Lab	umhos/cm	NL	311	678	44,700	1,550	60,000	2,460	70,000	2,420
pH - Lab	std. units	NL	7.56	7.37	7.19	8.07	6.92	7.88	7.14	8.12
Total Dissolved Solids - Lab	mg/l	NL	205	421	30,600	1,630	62,000	2,460	87,000	2,720

**NOTES :**

DL = Detection Limit

NL = No Regulatory Limit

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ANALYTICAL PARAMETERS	UNITS	TCLP Limit (ug/l)	1/7/94	1/7/94	4/14/94	4/14/94	7/19/94	7/19/94	MIN	MAX	AVE OF DETECTS	# OF DETECTS
			Primary	Secondary	Primary	Secondary	Primary	Secondary				
<b>METALS</b>												
Arsenic	ug/l	5,000	3.3	1DL	5DL	1DL			1.70	4.20	3.05	4
Barium	ug/l	100,000										
Cadmium	ug/l	1,000	0.5DL	0.5DL	5DL	5DL			0.30	0.90	0.60	2
Chromium	ug/l	5,000	1.1	1DL	1DL	1			1.00	3.50	1.71	7
Lead	ug/l	5,000	1DL	1.3	1DL	3.4			1.10	16.00	7.00	5
Mercury	ug/l	200	0.5DL	0.5DL	0.5DL	0.5DL			0.51	0.88	0.70	2
Selenium	ug/l	1,000	1DL	1DL	1DL	1DL			5.00	5.00	5.00	1
Silver	ug/l	5,000	0.5	0.5DL	0.5DL	0.5DL			0.50	1.20	0.85	2
<b>INDICATORS</b>												
Conductivity - Lab	umhos/cm	NL	27,000	2,140	21,100	4,120	37,500	3,030	311	70,000	19,786	14
pH - Lab	std. units	NL	7.29	8.35	7.18	7.57	7.29	7.87	6.92	8.35	7.56	14
Total Dissolved Solids - Lab	mg/l	NL	46,400	2,730	17,000	3,000	37,400	2,330	205	87,000	21,135	14

**NOTES :**

DL = Detection Limit

NL = No Regulatory Limit