

70% Class F Fly Ash Brick 1/

Metal	EPA Limits	Sample C <u>2/</u>		Sample S <u>3/</u>	
		TCLP	SPLP	TCLP	SPLP
Arsenic	5 ppm	0.352	0.210	0.115	0.039
Barium	100 ppm	0.032	<0.010	0.030	<0.010
Cadmium	1 ppm	<0.010	<0.010	<0.010	<0.010
Chromium	5 ppm	<0.010	<0.010	<0.010	<0.010
Lead	5 ppm	<0.010	<0.010	<0.010	<0.010
Mercury	0.2 ppm	<0.0005	<0.0005	<0.0005	<0.0005
Selenium	1 ppm	0.064	0.043	0.181	0.032
Silver	5 ppm	<0.010	<0.010	<0.010	<0.010

Notes:

1/ Analysis conducted by Gabriel Environmental Services (November 2009)

2/ Brick made with 70% fly ash and 30% clay

3/ Brick made with 70% fly ash and 30% shale