

## Epic Chamber Testing AET Project 20-08900

Date	Epic Chamber Set up	Load in pounds on 100 square inch plate	Displacement in inches
6/10/2009	2" pea gravel base with 10" sand	4,800	0.176
6/10/2009	2" pea gravel base with 10" sand	5,275	0.690
6/10/2009	2" pea gravel base with 6" sand and 4" netlon and sand	9,700	1.251
7/1/2009	2" pea gravel base with 12" sand (5½ inch cover over chamber).	6,200	1.16
7/9/2009	2" pea gravel base with 6" sand and 6" netlon and sand	9,800	1.20
7/15/2009	2" pea gravel base with 16" sand	10,000 on 10 inch by 14 inch plate	3.345

