

First gravimetrics

For the first 2 gravimetric samples, the results are:

	rho (g/cm^3)	Q (grav) %vol	Q (EC-5) %vol	
10/14/2022 11:30	1.68	23.2	14.3	
10/31/2022 10:00	0.95	19.2	11.9	

I'm not quite sure why the densities are so much different, but the soil does have a lot of variability. This would show a bias of about 8%, which is annoying, but not that large in our experience.