Christine Roza

My family & I have been living in this area for 33 years now. What my main concern is the water table. Due to the machine using so much water, they will be running it through a charcoal filter, then dumping it on the ground. They are supposed to be 100 feet from any well. The building on the facility is set on an angle, the way the aerial map shows. The air quality permit stated 5 tons an hour. Now they are up to 25 tons an hour of dirt to burn. There are 11 houses in this area that actually will be affected in the 500 foot radius from the site. The DEC has not even been to the site to look at it first hand. They would see a lot more than the aerial photo shows. The last groundwater study done in Nikiski was done in 2015 by Dowl. Also, you have a commercial clammery in the 500 foot radius, and the water direction is going right to it. We need studies for traffic, water quality, impact on resident's quality of life. The emissions from 5 tons of dirt burned to 25 tons of dirt burned will be significantly higher and more dangerous. We also worry about contaminates dropping on the ground going from the contaminated dirt storage building, to the burner. With the amount of wind, rain, and snow melt we get in this area, there will be a significant amount of run-off that will take any contaminated dirt or dust, right into the water table. On the air quality permit, it states that the DEC sees an issue

but it is outside the scope of the permit (pg 23). The DEC is here to protect the peoples' well-being and health. This is about common sense, not zoning. If you are going to be burning 25 tons of dirt an hour, that is 2 1/2 dump trucks per hour, in a 10 hour day. 25 dump truck loads per day. That is a lot of traffic going by houses and areas that are commonly used by people. The wind blows north-south by the road, towards houses and the town of Nikiski. This dirt burner needs to be moved to an area where there are no residents. There are a few areas like that around here.