

Onur Azeri

Hello: My name is Onur Azeri and I am a resident of this incredible town we get to call home. Patagonia, AZ.

I moved here from the dense, polluted, crowded, loud and awful concrete jungle of NY to escape all of that and come to a small town I could call home: With clean water, beautiful skies and incredible natural beauty, wildlife, and flora.

I strongly oppose the renewal of the AZDPES for the South 32 Hermosa Mine. Water is our most precious resource in this fragile biosphere in the desert and it needs to be protected and valued for all its benefits. I am referencing, full support and I am including PARAs comments as part of my comments.

The proposed discharge permit will allow dangerous discharge into our waterways, drain our life giving aquifer which the town of Patagonia relies on for drinking water. It threatens the health of the community, residents and greater environmental area.

Fact 1 - South 32 Hermosa is a CLEARLY A NEW MINE. The old mine in the similar site was CLOSED DOWN. And all legal steps need to take the NEW mine into consideration. No permits should be given without that consideration. ADAQ needs to live up to the standards set out in the ADEQ mission statement.

Fact 2 - the proposed monitoring are insufficient! Monitoring need to account for manganese and sulfate, among other minerals baselines need to be set and monitoring need to random ad well as conducted at much more frequent intervals Additionally, monitoring need to be done by an independent monitoring agency, NOT by the polluter South 32.

TMDL analysis needs to be completed for the Zinc in Sonoita Creek before issuing the permit. Additionally, waste load allocation for the discharge into Sonoita Creek must be preformed. This is mandated by the Clean Water Act.

Fact 3 - Santa Cruz County is in a multi year extreme drought! The use of 6.5 million gallons of water being polluted and discharged is absolutely unacceptable.

Fact 4 - ADEQ discharge location is in reality in Upper Harshaw Creek, not Lower Harshaw as falsely claimed. The permit MUST take the impairments of Lower Harshaw Creek into consideration. The true ongoing discharge MUST be calculated in the proposed permit.

We EXPECT our State agencies to be true to their mandate - "To protect and enhance public health and the environment in Arizona. Through consistent, science-based environmental regulation..."

Thank you much.

Onur Azeri
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