

## PRESERVE THE PLATEAU - OPPOSE THE DOUGLAS MOUNTAIN RANCH MINING

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Our communities in Clear Creek County are in opposition to the proposed Douglas Mountain Ranch Mining Project (DMRM) currently under permit review with your office. We have written letters and sent emails to the Division of Reclamation, Mining, and Safety for several months, after the original DMRM permit application in July 2018, and the amended DMRM permit application in September 2018, to voice our many concerns and urge your office to deep the permit. Our protected widtlife, water quality, and the health of our residents and visitors would be threatened because the location of the proposed mining project is too close to established widtlife habitats, water sources, and populated areas such as the Easter's Seals Rocky Mountains (and Carp and the Town of Empire. We have written letters to Colorado Parks and Wildlife (CPW) voicing our concerns about the risks to our wildlife on the Douglas Mountain Plateau, specifically the Georgetown bighorn sheep herd. Ben Kraft, a wildlife biologist with CPW, was recently quoted on a Channel 4 newscast saying CPW's objective was to "wisely manage bighorn habitat and make sure that habitat sart lists, fragmented, or degraded because of our activities." CPW's 2015 Bighorn bishers person specifically mentions. Empire authority the first produces the control of the CPW's and the CPW's and the CPW's 2015 Bighorn bishers person specifically mentions. The produced mine and the Variat Interview) as high-consequence habitat where current road traffic produces the control of the CPW's 2015 Bighorn bishers person specifically mentions. The control of the CPW's 2015 Bighorn bishers person specifically mentions. The control of the CPW's 2015 Bighorn bishers person specifically mentions. The control of the CPW's 2015 Bighorn bishers person specifically mentions. The control of the CPW's 2015 Bighorn bishers person specifically mentions. The control of the CPW's 2015 Bighorn bishers and the CPW's 2015 Bighorn bishers person person person specifically mentions. The control of the CPW's 2015 Bighorn bishers and the CPW's 2015 Bighorn bishers person p

We have written letters to the Colorado water agencies: Division of Water Resources, Water Conservation Board, Water Quality Control Division, and Water Quality Control Commission, voicing our concerns about the risks to the Upper Clear Creek Watershed and the West Fork of Clear Creek, including valuable ground water and privately held perennial natural springs adjacent to the Douglas Mountain Plateau. We believe Empire Aggregates LLC has not addressed their full legal requirements for the project nor addressed nearby landowners' valid and obvious concerns for their personal under with the project of the control of their personal under which water the project of the control of their personal under which water they plan to use for the mining and reclamation of the personal per

We have written letters to the Air Pollution Control Division, voicing our concerns over silica dust produced from gravel mining and vehicle emissions from over 300 diesel trucks per day polluting our air and the respiratory risks to The Easter Seals Rocky Mountain Village Camp, the residents of the Town of Empire, as the surrounding residents in Clear Creek County, Easter Seals Rocky Mountain Village was established in 1951 and is directly across the highway from this proposed mine, east and downwind of the Douglas Mountain Plateau. The dust and other pollutants under the clear fresh air. The proposed mine would pecaparate the proposed mine was as a result. the clear fresh air. The air and the proposed mine and has concerns about air quality, especially during upsigney weather systems when the wind blows from east to west, inevitably carrying pollutants directly into town. With windy conditions year-round and the proximity of the proposed mine populated areas, we can be certain that dust will make its way into our thomses, businesses, and recreation areas, risking the reason; health of our residents, visitors, and wildlife. According to the EPA, silica dust particles present a health risk because they are small enough to get into the deepest parts of the lungs, where the air passes into the bloodstream through the alveoli. The impacts to the residents and visitors to Clear Creek County will be widespread.

Colorado Parks and Wildlife have advised that stripping topsoil on the plateau can only occur July to November so as not to disturb wildlife during important lambing, calving, and wintering periods. Four of those Five months have typical wind speed approaching 50 mph across the proposed mining area, therefore, topsoil must be stripped while the wind could be blowing 50 mph. Obscuring the view and constructing berms that are several feet high will not deter the well documented high winds from lifting small dust particles in the air. Windblown dust was significant impact on wildlife, Easter Seals, Engine, and Clear Creek. County residents many miles beyond on the 1-70 Mountain Corridor. The application does not not even address additional vehicle noise from hauling operations that can run 24 hours a day, 7 days a week. It also does not address the increase in whice the increase in white the increase in white the increase in white the increase in white the

In addition to the Colorado agencies responsible for evaluating the environmental risks of the DMRM permit application, we have also sent copies of these same letters to our State Representative KC Becker, State Senator Kevin Grantham, Governor Elect Jarod Polis, and several other agenci implice them to oppose the mine. The Disciplical Montain Plateau is the only natural, accessible, and undeveloped allivial explanation of Lear Cleak County, It is a unique geological feature, unspoiled by development, which supports many widdle species and therefore, should be represented in the control of our widdles species and the residence of the protection of our widdles, for the subgrayanting of our protections where resources, for the preservation of the clean mountain air that we all breather, and for the health of the bealth of the State Robert Montain Vising register.

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