TO PERSONS ON THE MAILING LIST FOR PERMIT NUMBER: 175198 September 23, 2024

Re: Standard Permit Registration Number: 175198
North Texas Natural Select Materials LLC
Rock And Concrete Crusher
Denison, Grayson County
Regulated Entry Number: RN111890182
Customer Reference Number: CN605182971

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
2024 SEP 25 PM 2:35
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This is a request for a motion to overturn the approval of the above-referenced application. This approval is a threat to the air that I breathe. I challenge the 2008 air quality guidelines used by TCEQ to approve Permit 175198. APO guidelines comprehensively focus on non-concrete crushing operations. The preponderance of data collected from 2008 to the present applies to non-crushing facilities. Crushers are high energy powerful machines. Crystalline silica has been identified as an airborne product of concrete crushing operations.

Scientific data regarding concrete crushing facilities is noticeably absent from the following documents produced by TCEQ Toxicology, Risk Assessment, and Research Division:
Crystalline Silica – Ambient Air Monitoring and Evaluation of Community Health Impacts Near Aggregate Production Operations (December 2020)
Ambient Monitoring of Particulates, Including Crystalline Silica, Near APO Facilities, Interim Report (March 15, 2023)
This creates a compliance gap in The Texas Health and Safety Code.

The Standard Air Quality Permit Application for Permit 175198 identifies water suppression to be used as dust suppression for air quality protection. The applicant's flow chart for production up to 200 tons of product (crushed concrete) per hour would require 66,000 gallons of water in ten (10) hours for particulate control. The permit has no verification indicated of the water source or contamination mitigation. This is a gap in The Texas Health and Safety Code.

The airborne crystalline silica produced by this crusher without verified suppression in the middle of a populated area risks creation of toxic air. This is the air I breathe.

Sincerely yours,

Russell Petre
276 Cleve Cole Rd.
Denison, TX 75021

Attachment: List of testimonials submitted August 1, 2024: TCEQ Public Hearing Sherman, Texas

Pre-existing health conditions of residents proximal to Permit 175198 approved location:

Howard Smith Asthma
Lynette Boston Coronary heart disease
Margaret Rush COPD
Janie Medatal Underlying lung conditions
Gene Acker Asthma
Courtney Jones 6 year old son Auto immune disease (EOE)
Jake Mancillum Mother Stroke Father Heart attack
John Huckle Daughter Chronic respiratory problem
Apryl Hall Asthma
Michael Mitchell Cancer
Bill Jennings Daughter Cancer survivor
Norman Rodriquez Father Heart attack
Debbie Burns Grandson Cerebral Palsy
Perry Stiles COPD
Cheyenne Morgan Husband Asthma
George Mason Asthma

This information was recorded in the formal comments from the TCEQ Public Hearing at Kidd Key Auditorium the evening of August 1, 2024

Mr. Russ Petre
276 Cleve Cole Rd
Denison, TX 75021-4032

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
2011 SEP 25 PM 2:36
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FOR THE CHIEF CLERK

Ms. Laurie Gharis
Texas Commission on Environmental Quality
Office of Chief Clerk, MC-105
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