

N5211

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7555 Whiteford Road Ottawa Lake, Michigan 49267

June 9, 2017

Mr. Nathan Hude MDEQ, Air Quality Division Constitution Hall 525 West Allegan St, PO Box 30242 Lansing, MI 48909-7742

DEQ-AQD LANSING D.O.

JUN 09 2017

Re:

Violation Notice, SRN: N5211

Stoneco, CYDI Flint

Dear Mr. Hude:

This letter is response to your Violation Notice dated May 19, 2017. The following addresses the items listed in your letter.

- Special Condition I.1.: The cited violations were fugitive dust on site; track out on Bellview and Carpenter Rd. and vehicle speed onsite. Stoneco has been treating the roadways for fugitive dust in the following manner:
  - a. Curbco Sweeping Services: May 9, 30
  - b. Calcium Chloride Applications: May 18, June 1
  - c. Roadway Watering by loader bucket: May 3, 4, 17
  - d. Rain Days: May 1, 2,4,10,11, 16, 20, 21, 24, 28

Calcium Chloride treatment of the roadways works well for dust control, however due to rain events and delays by our contractor the applications were not as frequent as we would have scheduled. Calcium Chloride does not remain on the roadways when it rains, and therefore is not applied prior to a forecast of rain. Due to a wet spring and scheduling issues, the application of calcium chloride was only applied once in May. Stoneco now has two vendors setup who can provide this service for us, just in case scheduling becomes an issue.

Stoneco ordered a water wagon to be used for watering the roadways in between chloride treatments. The water wagon was received on June 5. With the water wagon, we will be able to control the amount of water used on the roadways and apply water more effectively than using the bucket on the front end loader for watering. This should help to limit the track out onto public roadways.

Sweeping of the paved and public roadway is scheduled to occur weekly or more frequently as needed. The posted speed limit onsite is 10 mph. Plant personnel have and will continue to communicate with customer vehicles to obey the posted speed limit.

 Special Condition III.1: The cited violations were that the fugitive dust plan was improperly being maintained. Please refer to item 1 above which lists our control methods employed to date and intended plan moving forward. There has been considerable effort to maintain and follow the

- fugitive dust control plan. Stoneco intends to be more vigilant and aggressive in our dust control efforts as discussed above.
- 3. R336.1901 (Rule 901): The citation listed was a nuisance violation. Please refer to item 1 above which lists our control methods employed to date and intended plan moving forward.

Please let us know if this response satisfies the items of concern in your notice. If you have any questions, I can be reached at 734-777-3647.

Sincerely,

Susanne Hanf

**Environmental Engineer**