From: noreply@smartcomment.com

Subject: Proposed Draft Regulations Addressing Hydraulic Fracturing and

Additional Clarifying Amendments comment Date: March 30, 2018 at 3:19:55 PM EDT

To: dcs@DamascusCitizens.org

Thank you for your comments on the Proposed Draft Regulations Addressing Hydraulic Fracturing and Additional Clarifying Amendments. Your comments have been received.

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Submitted By: Damascus Citizens for Suistainability

<u>Proposed Draft Regulations Addressing Hydraulic Fracturing and Additional</u>

Clarifying Amendments

Continuing from part one of our comment on material delivered to the DRBC at its September, 2013 meeting. THIS IS PART 2 OF 2

I am asking the DRBC to note the material from DCS's September, 2013 presentation to the DRBC at this link:

https://www.dropbox.com/sh/85sf163ufql57iy/AABkIVH2yH3kVoHl9xDsBGdza?dl=0

Attached is the outline of exemptions, 'loopholes' fought for and held by the industry to avoid liability for damages they knew they would cause.

Also attached are USGS papers on landscape damage, including fragmentation and more, in counties with extensive drilling in PA.

Transcript of Al Appleton, former NYC DEP commissioner at that DRBC meeting is also attached as are two papers (combined to one file) on aquifer water damage from gas migration by Jackson at Duke and a paper on Silica during hydraulic fracturing that are relevant.

This is part 2 of 2 on material delivered to the DRBC at its September, 2013 meeting.

Attachment(s):

Exemptions-Earthworks-FS_LoopholesForPo.pdf StrayGASjackson and silicaDUST.pdf USGS drilling impacts in PAcounties.pdf Al Appleton Transcript Sept2013.pdf