

(630) 972-0981

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ann Gaines <rxgaines@yahoo.com>  
Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

017565

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ann Gaines  
1165 County Line Rd  
Highland Park, IL 60035-4501

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Janet Mroczek <janmroczek@comcast.net>  
Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017586

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

Janet Mroczek  
2431 W Berteau Ave  
Chicago, IL 60618-2803  
(773) 267-5574

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tammi Dreier <tdreier@hotmail.com>

017367

Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

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process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Tammi Dreier  
830 Cardiff Ct  
O Fallon, IL 62269-6863  
(585) 507-1560

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Rechs <rechs.dave@sbcglobal.net>  
Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

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- \* increasing administrative and operational penalties. Failure to

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comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

David Rechs  
221 S Maple Ave Apt A  
Oak Park, IL 60302-3095  
(708) 383-7363

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kenneth Stewart <cobrastang88@yahoo.com>  
Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617570

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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I urge you to update the regulations to reflect the law.

617571

Sincerely,

Kenneth Stewart  
400 Morgan St  
Elgin, IL 60123-7538

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mary Chesire <mary.chesire@gmail.com>  
Date: 11/24/13, 5:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids

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reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mary Chesire  
1503 E Cedar Ln  
Mt Prospect, IL 60056-1515  
(847) 577-6942

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kathryn Schuett <schuett.kathryn@gmail.com>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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I urge you to update the regulations to reflect the law.

Sincerely,

Kathryn Schuett  
950 E Wilmette Rd Unit 216  
Palatine, IL 60074-6481  
(847) 394-0741

017374

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Don Burkhart <dburkhart195@gmail.com>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Don Burkhart  
218 W Clark St  
Morton, IL 61550-1519  
(309) 472-7829

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Catherine Norman-Burke <catmeb@gmail.com>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

Catherine Norman-Burke  
1248 W Fletcher St  
Chicago, IL 60657-3279

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Grindle <djgrindle@hotmail.com>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

617377

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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I urge you to update the regulations to reflect the law.

Sincerely,

David Grindle  
2443 53rd Street A  
Moline, IL 61265-5050  
(309) 762-6587

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kevin Campbell <kevmanc371@comcast.net>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

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I urge you to update the regulations to reflect the law.

Sincerely,

Kevin Campbell  
811 Fair Oaks Ave  
Oak Park, IL 60302-1546  
(708) 383-3021

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Meghan Capulong <megorox@yahoo.com>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

617380



The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Sincerely,

017581

Meghan Capulong  
1607 Westminster Dr Apt 203  
Naperville, IL 60563-9224  
(314) 607-1936

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Fumarolo <mikef1331@sbcglobal.net>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

617582

Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Fumarolo  
1426 Wales Dr  
Wheaton, IL 60189-7541

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tim Hoyt <trhoyt@earthlink.net>  
Date: 11/24/13, 5:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to

017583

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Tim Hoyt  
644 W Arlington Pl  
Chicago, IL 60614-6330

017584

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sarah Winblad <send2\_sarah@yahoo.com>  
Date: 11/24/13, 5:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the

017585

public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sarah Winblad  
918 S Carpenter St  
Chicago, IL 60607-4283  
(312) 492-9259

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Frances Seth <francesseth@att.net>  
Date: 11/24/13, 5:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Frances Seth  
2323 Central Park Ave  
Evanston, IL 60201-1809  
(847) 869-6262

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: T C <matrixkittikat@yahoo.com>  
Date: 11/24/13, 5:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

617387

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

017388



I urge you to update the regulations to reflect the law.

Sincerely,

T C  
16 H ST  
CH, IL 60403-1532

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nancy Cowger <nlcowger@netscape.net>  
Date: 11/24/13, 5:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

017589

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nancy Cowger  
1538 Heather Ct  
Wheeling, IL 60090-5273  
(847) 825-5281

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Stanley <rubberducky1505@comcast.net>  
Date: 11/24/13, 5:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not

617590

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

David Stanley  
1505 Glenshire Dr  
Champaign, IL 61822-7704  
(217) 531-4416

017591

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beth Holland <baholland4@gmail.com>  
Date: 11/24/13, 5:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017592

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beth Holland  
3706 Grand Ave  
Mchenry, IL 60050-3821  
(815) 344-8504

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Christopher Devine <cdevine66@gmail.com>  
Date: 11/24/13, 5:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017593

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Christopher Devine  
5143 N Neenah Ave  
Chicago, IL 60656-3728  
(773) 759-9115

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Gray Edstrom <gray.edstrom@sbcglobal.net>

017594

Date: 11/24/13, 5:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

017385

process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Gray Edstrom  
978 Saddle Creek Ln  
Crystal Lake, IL 60014-1933  
(181) 534-1611

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Karen Garrett <karenthenaturalist@comcast.net>  
Date: 11/24/13, 5:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017386



comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Karen Garrett  
5108 W 113th St  
Alsip, IL 60803-6050  
(708) 636-3690

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Beer <dwbeer@gmail.com>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617597

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

017398

Sincerely,

David Beer  
11306 S Forrestville Ave  
Chicago, IL 60628-5108

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Barbara McIntosh <kats4ever@comcast.net>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids

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reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Barbara McIntosh  
3924 Belle Meade Ln  
Rockford, IL 61108-2012  
(815) 395-1310

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Margaret Fritzingler <fritzmgee@sbcglobal.net>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Margaret Fritzing  
517 Lake Ct  
Wauconda, IL 60084-1566  
(847) 865-3402

017601

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: "R.M. Menegaz" <menegazbock@gmail.com>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

R.M. Menegaz  
5532 S Shore Dr Apt 9d  
Chicago, IL 60637-1922

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nora Sharp <noronic@gmail.com>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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I urge you to update the regulations to reflect the law.

Sincerely,

Nora Sharp  
600 S Dearborn St Apt 410  
Chicago, IL 60605-1897  
(312) 435-1829

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dennis Foulke <dfoulkel@comcast.net>  
Date: 11/24/13, 5:33 PM  
To: illinois.alerts@gmail.com

017884



Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

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failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dennis Foulke  
1965 E Water Rd  
Byron, IL 61010-9608  
(815) 406-8120

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Maria De La Torre <mardelator@yahoo.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".

[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Maria De La Torre  
1153 S Harvey Ave  
Oak Park, IL 60304-2154

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rodney L'Hommedieu <rlhommedieu3741@wowway.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017687

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I urge you to update the regulations to reflect the law.

Sincerely,

Rodney L'Hommedieu

017008

1020 N Salem Ave  
Arlington Heights, IL 60004-5340  
(847) 253-0839

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Eugene Chin <gene038@yahoo.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

Eugene Chin  
1082 Horizon Dr  
Bartlett, IL 60103-1235

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: June Luther <june@markluther.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017610

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I urge you to update the regulations to reflect the law.

Sincerely,

June Luther  
226 E Grand Lake Blvd  
West Chicago, IL 60185-2273  
(773) 876-1295

617611

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Marie Takada <mbtakada@yahoo.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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I urge you to update the regulations to reflect the law.

Sincerely,

Marie Takada  
1106 Madison St  
Evanston, IL 60202-2125

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Johanna Klinsky <jklinsky1@yahoo.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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I urge you to update the regulations to reflect the law.

Sincerely,

Johanna Klinsky  
320 E 21st St  
Chicago, IL 60616-3190

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mike Dostalek <m-dostalek@sbcglobal.net>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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I urge you to update the regulations to reflect the law.

617615

Sincerely,

Mike Dostalek  
244 S York Rd  
Bensenville, IL 60106-2628

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Smith <mikelith@ix.netcom.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriately sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids

017816

reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Smith  
3920 Wisteria Ct  
Lake IN The Hills, IL 60156-4602

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Russ Wagner <rwagner@genesisconstruction.com>  
Date: 11/24/13, 5:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

017017

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Russ Wagner  
47 Briar Ln  
Geneva, IL 60134-2413  
(163) 023-2865

017618

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Steven Rhodes <dodger.42@gmail.com>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017619

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Steven Rhodes  
1420 S Prairie Ave  
Chicago, IL 60605-2884

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Stewart Dickson <mathartspd@gmail.com>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be

017620



removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Stewart Dickson  
60 Chestnut Ct  
Champaign, IL 61822-7121  
(217) 607-1024

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rich Bebak <rbebak350@att.net>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

017521

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

017622

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Rich Bebak  
350 Wethington Dr  
Wauconda, IL 60084-1598  
(847) 865-3201

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dennis & Christine Perry <perry0024@sbcglobal.net>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

017623

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dennis & Christine Perry  
6n357 Creekside Dr  
Saint Charles, IL 60175-6140  
(630) 377-8287

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Celia Perrier <celiaperrier@yahoo.com>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017024

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017825

Celia Perrier  
400 E South Water St Apt 517  
Chicago, IL 60601-4056

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jerry Pendergast <j-pendergast@northwestern.edu>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so

017026

operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jerry Pendergast  
5436 N Spaulding Ave  
Chicago, IL 60625-4608  
(773) 267-8474

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Candice Glover <candiceglover@sbcglobal.net>  
Date: 11/24/13, 6:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to

017027

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Candice Glover  
735 N Humphrey Ave  
Oak Park, IL 60302-1709  
(708) 524-2264

017628



Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Heather Thompson <heathert11@hotmail.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

017029

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Heather Thompson  
1255 Seabury Cir  
Carol Stream, IL 60188-6026

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Christy Kurtz <kurtzchristy@yahoo.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017630

in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Christy Kurtz  
841 Prairie Ave  
Bartlett, IL 60103-5079  
(630) 640-6816

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Richard Stark <rstark80@yahoo.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

017831

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and

017632

communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Richard Stark  
108 E Dee St  
Lebanon, IL 62254-1623  
(832) 563-8943

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Monika Shibicky <monika.shibicky@gmail.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and

017633

not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Monika Shibicky  
1735 N Orleans St  
Chicago, IL 60614-5719  
(312) 943-5180

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Monika Shibicky <monika.shibicky@gmail.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

017634

to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Monika Shibicky  
1735 N Orleans St

017635

Chicago, IL 60614-5719  
(312) 943-5180

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rinda West <riinda.west@gmail.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum

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thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Rinda West  
4313 N Bell Ave  
Chicago, IL 60618-1609

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Abigail Dean <abigail\_dean@yahoo.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Abigail Dean  
4107 N Lawler Ave  
Chicago, IL 60641-1743  
(773) 283-1374

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

017633

From: Michael Jensen <haakonhersir@yahoo.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

017639

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Jensen  
2029 Ashland Ave  
Evanston, IL 60201-3401

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Brittanny Norton <bnorton2@hotmail.com>  
Date: 11/24/13, 6:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to

017040

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Brittanny Norton  
309 Laurel Ave  
Libertyville, IL 60048-2129

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Oksana Becker <kisulya@hotmail.com>  
Date: 11/24/13, 6:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617641

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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I urge you to update the regulations to reflect the law.

017642

Sincerely,

Oksana Becker  
2300 S 2nd Ave  
Riverside, IL 60546-1309

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jeanette Hirt <miraclelady333@ymail.com>  
Date: 11/24/13, 6:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which

617643

will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jeanette Hirt  
116 Columbia St  
Batavia, IL 60510-2340  
(630) 393-6492

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Heather McLaren <heatheramclaren@hotmail.com>  
Date: 11/24/13, 6:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Heather McLaren  
450 W Melrose St Apt 538  
Chicago, IL 60657-3819

017645

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Monica Brown <monicab773@hotmail.com>  
Date: 11/24/13, 6:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Monica Brown  
1327 W Granville Ave  
Chicago, IL 60660-1910  
(773) 681-0931

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kristin Coe West <kriscol1971@yahoo.com>  
Date: 11/24/13, 6:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017647

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I urge you to update the regulations to reflect the law.

Sincerely,

Kristin Coe West  
111 Tenney St  
Kewanee, IL 61443-3447  
(309) 299-2395

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Greg Henderson <jrghenderson@me.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

617648

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017049

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Greg Henderson  
1330 N La Salle Dr Apt 308  
Chicago, IL 60610-1925  
(312) 943-5788

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Janet Sleeth <jmsleeth1@gmail.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should

617653

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Janet Sleeth  
10121 N Spring Ln  
Peoria, IL 61615-1345

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tamara Sharman <tamarasharman@gmail.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

617651

to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Tamara Sharman  
PO Box 724

617652



Park Forest, IL 60466-0724

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Zoe Willet <zoezafrique@yahoo.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Zoe Willet  
2318 W Touhy Ave Frnt  
Chicago, IL 60645-3414  
(773) 595-1232

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kevin Mckelvie <krmckelvie@aol.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 -245.850]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kevin Mckelvie  
3645 N Mozart St  
Chicago, IL 60618-4604  
(773) 588-1948

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

617655

From: Marvin Young <whiterussian41@comcast.net>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

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significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Marvin Young  
2382 Kildeer St  
Woodridge, IL 60517-1854  
(630) 968-8497

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Courts <courtsj77@yahoo.com>  
Date: 11/24/13, 6:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Courts  
1250 S Stone Ave  
La Grange, IL 60525-6625

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Leon McCulloh <mcculloh@math.uiuc.edu>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617658

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

617699

Sincerely,

Leon McCulloh  
403 W Oregon St  
Urbana, IL 61801-4127  
(217) 328-2928

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Martha Pence <martihbp1905@gmail.com>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

017660



\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Martha Pence  
806 Ramblewood Ct  
Savoy, IL 61874-6015

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Wayne Leonard <wpshep@sbcglobal.net>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

617661

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Wayne Leonard  
22 Manchester Ct  
Streamwood, IL 60107-6623  
(630) 213-6732

017062

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Donald Hofgren <don101948@hotmail.com>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017663

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Donald Hofgren  
2606 Austin Dr  
Springfield, IL 62704-5911

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kathryn Dittmore <kdittem21@yahoo.com>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017004

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kathryn Dittmore  
3005 W Fulton St  
Chicago, IL 60612-1725  
(773) 330-1776

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: "Mrs. Marlin Fourman" <mfourmanjr@yahoo.com>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

617665

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617666

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mrs. Marlin Fourman  
1205 Janet Dr  
Mahomet, IL 61853-9321

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Peter Tijerina <flyingflame@sbcglobal.net>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should

017667

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Peter Tijerina  
4365 W Leland Ave  
Chicago, IL 60630-4040  
(773) 306-6116

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Christine Rattigan <mrsratt@aol.com>  
Date: 11/24/13, 6:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017658



no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Christine Rattigan

017669

21892 Blue Bird Ln  
Frankfort, IL 60423-2293

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Cortney Zaret <cortneyzaret@hotmail.com>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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017070

thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Cortney Zaret  
3647 N Wilton Ave # 1  
Chicago, IL 60613-4312

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jerome Hossli <jfghossli@gmail.com>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017671

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jerome Hossli  
1301 W Fillmore St # 1  
Chicago, IL 60607-4806  
(312) 492-7142

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

617672

From: Marcia Steward <mdsteward54@yahoo.com>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

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significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Marcia Steward  
118 Pacific St  
Frankfort, IL 60423-1618  
(815) 469-2518

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Elizabeth Lagro <eacl214@yahoo.com>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617674

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Elizabeth Lagro  
9 Westwind Ct  
Hawthorn Wds, IL 60047-7700  
(847) 540-0706

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tony & Janet Kirch <ideasjan1217@comcast.net>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool

017675

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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617676



I urge you to update the regulations to reflect the law.

Sincerely,

Tony & Janet Kirch  
30908 N Pinehurst Ct  
Libertyville, IL 60048-4320  
(847) 816-7602

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Lorri Francis <lfrancis@doubledoor.com>  
Date: 11/24/13, 6:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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I urge you to update the regulations to reflect the law.

Sincerely,

Lorri Francis  
1949 W Erie St  
Chicago, IL 60622-5522

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Letitia Noel <tishnoel@aol.com>  
Date: 11/24/13, 7:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Letitia Noel  
55 W Goethe St  
Chicago, IL 60610-7406  
(312) 482-9283

617679

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Bonnie Helm <beh50@sbcglobal.net>  
Date: 11/24/13, 7:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Bonnie Helm  
1332 Dean St  
Saint Charles, IL 60174-1609  
(630) 584-0340

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mark Jolliffe <oldskoolmj@yahoo.com>  
Date: 11/24/13, 7:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mark Jolliffe  
1501 W Cottonwood Ln  
Mount Prospect, IL 60056-4983

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: "N. Dana Collins" <ndana@comcast.net>  
Date: 11/24/13, 7:02 PM  
To: illinois.alerts@gmail.com

617682

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

017683

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I urge you to update the regulations to reflect the law.

Sincerely,

N. Dana Collins  
19186 Norwood Dr  
Princeton, IL 61356-8351  
(815) 872-7054

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Steve Johnston <avnurd@yahoo.com>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

017684



\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Steve Johnston  
930 Prospect St  
Dekalb, IL 60115-4269  
(815) 756-5355

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Susan Smith <smith1484@sbcglobal.net>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017085

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017636

Susan Smith  
6217 N Paulina St  
Chicago, IL 60660-1118

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ande Abbott <andea0311@gmail.com>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

017687

Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ande Abbott  
2250 Hagaman Ln  
Montgomery, IL 60538-6014

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Katherine Carson <katerinas3@sbcglobal.net>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617688

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Katherine Carson  
Wells  
Chicago, IL 60614-5807  
(555) 555-5555

017689

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dan Lara <mexam84@sbcglobal.net>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

017699

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dan Lara  
7539 N Ridge Blvd  
Chicago, IL 60645-4634  
(773) 338-1854

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: P Denise Israel <pdenisei@hotmail.com>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017691

of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

P Denise Israel  
17 Country Oaks Ln  
Barrington, IL 60010-9620  
(847) 381-9414

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sonia Csaszar <sonia.gatos@gmail.com>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

617692



Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

617693

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sonia Csaszar  
4800 S Chigo Bch Dr  
Apt 1003n  
Chicago, IL 60615-2055  
(773) 548-5779

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Susan Nelson <susie.susan.nelson@gmail.com>  
Date: 11/24/13, 7:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017684

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Susan Nelson  
732 W. Belden Ave  
Apt 2  
Chicago, IL 60614-3302  
(773) 528-1288

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Joseph Patrick <jpjoskii@gmail.com>  
Date: 11/24/13, 7:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017685

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

017686

Joseph Patrick  
7436 W Lancaster Rd  
Peoria, IL 61607-9543

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Johnnie Allen <georgiaandjohnnie@gmail.com>  
Date: 11/24/13, 7:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

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Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Johnnie Allen  
132 Saint Thomas Ln  
Cahokia, IL 62206-1802  
(618) 332-1269

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sheila Christensen <wealthycorgi@gmail.com>  
Date: 11/24/13, 7:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617698

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sheila Christensen  
32 Old Barn Rd  
Hawthorn Woods, IL 60047-9150  
(847) 550-5052

017689

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Roger Certa <rc772u@sbcglobal.net>  
Date: 11/24/13, 7:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Roger Certa  
2008 Farmington Lakes Dr Apt 2  
Oswego, IL 60543-8098

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Inge Crowley <ingecrowley@yahoo.com>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete,

617701

in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Inge Crowley  
672 Dunham Rd  
Gurnee, IL 60031-3828  
(847) 816-6231

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kimberley Hanneken <starbuck133@comcast.net>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

017782

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and

617783

communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kimberley Hanneken  
1125 Nottingham Ct  
Mt Zion, IL 62549-1036  
(217) 855-1967

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jonathan Zahos <subzerohc@yahoo.com>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and

617784

not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jonathan Zahos  
8228 Keating Ave  
Skokie, IL 60076-2502  
(847) 688-8888

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Chris Turley <havindrinks@comcast.net>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

617735

to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Chris Turley  
419 N 2nd Ave

617706

Villa Park, IL 60181-1956

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jan Tervydis <jantervydis@sbcglobal.net>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jan Tervydis  
113 W Linden St Apt 2  
Edwardsville, IL 62025-2000  
(618) 659-1463

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

From: Maureen MacK <mmack3333@sbcglobal.net>

Date: 11/24/13, 7:32 PM

To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Maureen MacK  
236 George St Unit D  
Barrington, IL 60010-6322  
(847) 381-1270

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

617799

From: Nic Baria <nic.baria@gmail.com>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

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significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nic Baria  
4718 N Saint Louis Ave  
Chicago, IL 60625-5376

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ronald Smith <ronnine@comcast.net>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to

617711

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ronald Smith  
536 Selborne Rd  
Riverside, IL 60546-1629  
(708) 442-5085

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Arlene Echols <aechols1979@gmail.com>  
Date: 11/24/13, 7:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617712

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

617713

Sincerely,

Arlene Echols  
11329 S Saint Lawrence Ave  
Chicago, IL 60628-5111  
(773) 821-1637

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Liz Reed <cesriccode@yahoo.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Liz Reed  
21363 W Engle Dr  
Lake Villa, IL 60046-5409  
(847) 871-3235

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rachel Wales <rr.wales@hotmail.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

617715

provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Rachel Wales  
10740 Kilpatrick Ave  
Oak Lawn, IL 60453-5472  
(847) 398-6900

017716



Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Diane Vandiver <dianev72@aol.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be

617717

subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Diane Vandiver  
530 Princeton Dr  
Bolingbrook, IL 60440-2757  
donotcall

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jesse Kibbey <jckibbey@gmail.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that

617718

drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jesse Kibbey  
1809 N Lincoln Park W Apt A1  
Chicago, IL 60614-5357

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kerem Colletti <dragonez83@aol.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

617719

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

017720

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kerem Colletti  
3249 W Beach Ave  
Chicago, IL 60651-2432  
(773) 227-8784

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Georgean Goldenberg <georgeangold@comcast.net>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

617721

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Georgean Goldenberg  
7033 N Kedzie Ave Apt 513  
Chicago, IL 60645-2810  
(773) 761-5586

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Fidencio Campos <eboytoys5@yahoo.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

617722

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017723

Fidencio Campos  
400 E 10th St  
Rock Falls, IL 61071-1772

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Matthew Bohnenstiehl <metallicatz316@hotmail.com>  
Date: 11/24/13, 7:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

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Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Matthew Bohnenstiehl  
5 Sherry Dr  
O Fallon, IL 62269-1813  
(618) 580-1982

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Maryellen Sullivan <mullsull@wowway.com>  
Date: 11/24/13, 7:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical

017725

emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Maryellen Sullivan  
1315 W Hawthorne St  
Arlington Hts, IL 60005-1029

017728

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Betty Ladner <bettyonwilson@hotmail.com>  
Date: 11/24/13, 7:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Betty Ladner  
519 Aspen Dr  
Lombard, IL 60148-4249  
(630) 268-1214

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Denis Yermak <dennisyermak@comcast.net>  
Date: 11/24/13, 7:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017728

of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Denis Yermak  
1006 W Ainslie St Apt 601  
Chicago, IL 60640-3771  
(773) 784-5982

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Cathleen Cascia <ccascia@gmail.com>  
Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

617729

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

617730

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Cathleen Cascia  
1305 Swainwood Dr  
Glenview, IL 60025-2841

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Hillery <highmediumdesign@gmail.com>  
Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and

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not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Robert Hillery  
302 Richards St  
Geneva, IL 60134-1257  
(708) 208-7352

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Stacy Marx <ferretitout@gmail.com>  
Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

617732



to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Stacy Marx  
3930 N Greenview Ave

017733

Chicago, IL 60613-2505

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Steve Miles <mrbig714@wideopenwest.com>  
Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Steve Miles  
714 Burdette Ave  
Glendale Heights, IL 60139-3366  
(630) 469-7814

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Matthew Mcdonnell <mattmcd13@gmail.com>  
Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

617785

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Matthew McDonnell  
1518 Spencer Ave  
Wilmette, IL 60091-2435

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Gagliardi <ma9001@aol.com>

017736

Date: 11/24/13, 8:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

617737

process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Gagliardi  
5700 W Pensacola Ave  
Chicago, IL 60634-1721

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Karen Scotese <ksco@att.net>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase

017738

the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Karen Scotese  
136 Dodge Ave  
Evanston, IL 60202-3661  
(847) 733-1955

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Shirley Grigsby <sgrigsby@comcast.net>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

017739

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

617743



Sincerely,

Shirley Grigsby  
7713 S Cornell Ave  
Chicago, IL 60649-4509  
(773) 768-4329

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Pamela & Russell Buckardt <russellb@konsultek.com>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids

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reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Pamela & Russell Buckardt  
1113 La Fayette Dr  
South Elgin, IL 60177-1816  
(847) 741-7823

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Alan Bailey <alanbailey@undalumni.org>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Alan Bailey  
715 Emerson Dr  
Rockford, IL 61108-3809  
(815) 397-8476

617743

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Donald Eldon <don.eldon@comcast.net>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Donald Eldon  
112 N Garfield St  
Hinsdale, IL 60521-3720  
(630) 568-3244

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Francie Muraski-Stotz <birdbride@comcast.net>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017745

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Francie Muraski-Stotz  
10850 Martindale Dr  
Westchester, IL 60154-5021

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Lisa Simonin <reachinglisa@yahoo.com>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

617746

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However,

617747

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Lisa Simonin  
143 S 33rd St  
Belleville, IL 62226-6335  
(618) 235-2673

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dale Janssen <janssendale@hotmail.com>  
Date: 11/24/13, 8:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dale Janssen  
17101 S Parker Rd  
Homer Glen, IL 60491-6102

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Garrick Balk <garrickbalk@u-46.org>  
Date: 11/24/13, 8:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

617749

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Garrick Balk

617750

236 Prairie St  
South Elgin, IL 60177-1528

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Paris <paris2000x@yahoo.com>  
Date: 11/24/13, 8:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Robert Paris  
439 Crandon Ave  
Calumet City, IL 60409-2204  
(708) 808-0357

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Albers <noel897@frontier.com>  
Date: 11/24/13, 8:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section

617752

245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Albers  
532 Linden Ln  
Williamsville, IL 62693-9025

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

017753

From: Jeffrey Sanders <yellowstart5@yahoo.com>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

017754

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jeffrey Sanders  
1577 Winnetka Rd  
Glenview, IL 60025-1821  
(847) 657-6431

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Eileen Kelly <ekelly226@earthlink.net>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

017735

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Eileen Kelly  
216 W Bryant Ave  
Palatine, IL 60067-7255

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Linda Canter <ak.drmr@hotmail.com>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617736



Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

617737

Sincerely,

Linda Canter  
1613 Henry St  
Springfield, IL 62703-4239

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: George Weldon <gnjweldon@gmail.com>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids

017758

reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

George Weldon  
5300 Walnut Ave Apt 23d  
Downers Grove, IL 60515-4121  
(630) 964-9623

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Massman <massmjw55@att.net>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

017759

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Massman  
42861 N Janette St  
Antioch, IL 60002-7422

617763

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Staroba <jlstarman@hotmail.com>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Staroba  
123 Kimberly Ct  
Collinsville, IL 62234-5547

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Shannon Mudd Leutheuser <smudd@sbcglobal.net>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617762

removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Shannon Mudd Leutheuser  
2117 N Halsted St # 1  
Chicago, IL 60614-5175  
(773) 342-1566

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Todd Bapton <tjbapton@gmail.com>  
Date: 11/24/13, 8:33 PM  
To: illinois.alerts@gmail.com

017763

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

017764



failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Todd Bapton  
1011 N Oakley Blvd  
Chicago, IL 60622-3528  
(708) 288-2442

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nicolette Salerno <nicolette527@yahoo.com>  
Date: 11/24/13, 8:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

017765

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nicolette Salerno  
2733 N 73rd Ave  
Elmwood Park, IL 60707-1512  
(708) 453-1668

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Paula Willey <middlewilley@yahoo.com>  
Date: 11/24/13, 8:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017766

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017767

Paula Willey  
7502 Cuneo Dr  
Spring Grove, IL 60081-8466

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Martha Mastropolo <pmmastropolo@comcast.net>  
Date: 11/24/13, 8:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017768

operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Martha Mastropolo  
2425 S 14th Ave  
Broadview, IL 60155-4705  
(708) 343-0548

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Steven Pedlow <oppedlow@yahoo.com>  
Date: 11/24/13, 8:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to

617769

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Steven Pedlow  
18200 Lake Shore Dr  
Orland Park, IL 60467-5231  
(708) 478-5792

017770

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Joseph Stieglitz <scott.stieglitz@yahoo.com>  
Date: 11/24/13, 9:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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I urge you to update the regulations to reflect the law.

Sincerely,

Joseph Stieglitz  
1981 Southfield Dr  
Bartlett, IL 60103-1332

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jennifer Urbon <flwcrab@aol.com>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017772



in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jennifer Urbon  
846 Fox Chase Dr  
Round Lk Bch, IL 60073-4102  
(847) 609-9424

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: James Audrain <jpauldrain@gmail.com>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

017773

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and

017774

communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

James Audrain  
1708 N Whipple St  
Chicago, IL 60647-5027  
(773) 497-1587

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jan Barshis <janbar1@sbcglobal.net>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017775

not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jan Barshis  
2344 Pomona Ln  
Wilmette, IL 60091-2216

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: KAYE AURIGEMMA <kaurigel@att.net>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish

017776

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

KAYE AURIGEMMA  
10846 Martindale Dr  
Westchester, IL 60154-5021

617777

(708) 562-6642

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Patricia Nave <pnavel2@gmail.com>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

Patricia Nave  
606 W Oak St  
Carbondale, IL 62901-1419  
(618) 529-7814

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Patricia Nave <pnavel2@gmail.com>  
Date: 11/24/13, 9:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

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I urge you to update the regulations to reflect the law.

Sincerely,

Patricia Nave  
606 W Oak St  
Carbondale, IL 62901-1419  
(618) 529-7814

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

017780



From: Colleen Sarna <colleen.sarna@sierraclub.org>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Colleen Sarna  
70 E Lake St Ste 1500  
Chicago, IL 60601-7447  
(312) 251-1680

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jeanne O'Melia <jomelia@qconline.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jeanne O'Melia  
1411 6th St W  
Milan, IL 61264-3025  
(309) 787-2985

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Paula Woods <pmw41@casscomm.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool

017783

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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017784

I urge you to update the regulations to reflect the law.

Sincerely,

Paula Woods  
500 Monroe St  
Beardstown, IL 62618-1848  
(217) 323-4514

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tina Brenza <tbrenza@hotmail.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617785

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Tina Brenza  
419 N Mulford Rd Ste 5  
Rockford, IL 61107-5198  
(815) 397-3820

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Janett Madera <janettmadera@yahoo.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not

017786

reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Janett Madera  
118 E North Ave  
Addison, IL 60101-2806

617787

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Laura Roncal <lroncal21@gmail.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be

017788



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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Laura Roncal  
688 Portsmouth Dr  
Island Lake, IL 60042-9567

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nydia Canovas-Welles <nlwelles@att.net>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617789

flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nydia Canovas-Welles  
3110 Hill Ln  
Wilmette, IL 60091-2929  
(847) 256-2200

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Christy Mazrimas-Ott <barekeeper@comcast.net>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

017793

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

617791

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Christy Mazrimas-Ott  
3518 Randolph St  
Lansing, IL 60438-3910  
(708) 895-1646

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dee Ford <deeford12@gmail.com>  
Date: 11/24/13, 9:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dee Ford  
420 S 23rd St  
Mount Vernon, IL 62864-4462  
(618) 316-8238

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Matthew Genaze <aquarover@hotmail.com>  
Date: 11/24/13, 9:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017793

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017784

Matthew Genaze  
3901 Clausen Ave  
Western Springs, IL 60558-1226

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Maureen Lattimore <everygreenthing@gmail.com>  
Date: 11/24/13, 9:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

017795

Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Maureen Lattimore  
505 Redondo Dr  
Downers Grove, IL 60516-4533  
(630) 415-9265

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ian Magargee <ian.magargee@gmail.com>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017796



emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ian Magargee  
450 W Melrose St Apt 538  
Chicago, IL 60657-3819  
(256) 520-1434

017787

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Karl Hjerpe <kallehjerpe@aol.com>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Karl Hjerpe  
1618 N Cleveland Ave  
Chicago, IL 60614-5640  
(312) 397-8924

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Krueger <robkrueger@att.net>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017799

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I urge you to update the regulations to reflect the law.

Sincerely,

Robert Krueger  
6538 N Newgard Ave  
Chicago, IL 60626-5010  
(773) 973-5443

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: S Israil <sisrail@luc.edu>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

617800

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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017801

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

S Israil  
3355 Rain St  
Skokie, IL 60076-2205  
(773) 508-2653

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Susan Malkowski <owlcusoon@gmail.com>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Susan Malkowski  
430 Walnut Dr  
Streamwood, IL 60107-1236  
(847) 837-6208

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Gwenn-Ael Lynn <gwennafoxe@yahoo.fr>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017603

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Gwenn-Ael Lynn

017884



1933 W 21st Pl  
Chicago, IL 60608-4201

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Roy Caldwell <roy.caldwell@mchsi.com>  
Date: 11/24/13, 9:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum

thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Roy Caldwell  
562 30th Ave  
East Moline, IL 61244-3154  
(309) 912-9664

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Thomas Cmar <thomcmr@gmail.com>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617886

245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Thomas Cmar  
5042 N Leavitt St Apt 1  
Chicago, IL 60625-2093  
(312) 257-9338

017887

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: George Krach <jhawk3989@aol.com>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the

017388

public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

George Krach  
3517 Bordeaux Ct  
Hazel Crest, IL 60429-2220  
(708) 799-3462

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Celine Aguilar <celinilooloo@aol.com>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017689

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Celine Aguilar  
9301 Nordica Ave  
Oak Lawn, IL 60453-2050

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: kenneth guilbault <kenguilbault@comcast.net>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool

017810

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

617611

I urge you to update the regulations to reflect the law.

Sincerely,

kenneth guilbault  
1911 Moore Ave  
Saint Charles, IL 60174-4574  
(630) 945-1896

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Marianne Flanagan <marianneflanagan@hotmail.com>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617812



\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Marianne Flanagan  
1714 E Forest Ave  
Des Plaines, IL 60018-1642  
(847) 296-9234

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Wendy Mcduffy <mcduffywendy@yahoo.com>  
Date: 11/24/13, 9:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not

017813

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Wendy McDuffey  
11933 S Princeton Ave  
Chicago, IL 60628-6013

017814

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jude Wrzesinski <homebornhealth@hotmail.com>  
Date: 11/24/13, 10:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jude Wrzesinski  
5120 Rotary Rd  
Cherry Valley, IL 61016-9602  
(815) 874-0633

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Pam Hill <guanbud1@frontier.com>  
Date: 11/24/13, 10:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017016

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Pam Hill  
30600 Southwoods Dr  
Genoa, IL 60135-8163  
(815) 784-6553

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Barbara Keer <b.keer@sbcglobal.net>  
Date: 11/24/13, 10:02 PM

617617

To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

017818

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Barbara Keer  
2601 Marian Ln  
Wilmette, IL 60091-2207  
not listed

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Linda O'Keefe <lokeefems@gmail.com>  
Date: 11/24/13, 10:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617319

the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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I urge you to update the regulations to reflect the law.

Sincerely,

Linda O'Keefe  
101st Street  
Evergreen Park, IL 60805

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Regina Hutchison <reginalh@netscape.net>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017620



The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

017621

Regina Hutchison  
515 N Santa Fe Ave  
Chillicothe, IL 61523-2024  
(309) 274-9198

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Susan Avril <seavril@gmail.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which

017622

will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Susan Avril  
234 Greenwood St  
Evanston, IL 60201-4714  
(847) 869-8486

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Patty Weyhrich <pweyhrich711@hotmail.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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017823

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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I urge you to update the regulations to reflect the law.

Sincerely,

Patty Weyhrich  
38 Southmoor St  
Carbondale, IL 62903-7696  
(618) 549-2081

017824

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jean Gawel <weare6nuts@yahoo.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017825

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jean Gawel  
16753 Hillside Pl  
Tinley Park, IL 60477-1931

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ellen P Ayalin <ellena@ameritech.net>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be

617826

removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ellen P Ayalin  
4240 N Lawndale Ave  
Chicago, IL 60618-2009

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Steve Lichtenbert <srlicht2@yahoo.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

017827

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

617828



in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Steve Lichtenbert  
5307 W Nelson St  
Chicago, IL 60641-4954  
(773) 481-0544

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robin Reed <robinreed@hotmail.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should

017829

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Robin Reed  
317 N Park St  
Westmont, IL 60559-1424  
(630) 370-2840

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Julie Griffith <jjgrif2@juno.com>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017833

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Julie Griffith

017831

1020 Kehoe Dr  
Saint Charles, IL 60174-3739  
(630) 377-9128

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Linda Skisak <lindaskisak@sbcglobal.net>  
Date: 11/24/13, 10:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

Linda Skisak  
15415 S Douglas Pkwy  
Lockport, IL 60441-6159  
(815) 600-4625

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jennifer Chidlow <jenny.chidlow@gmail.com>  
Date: 11/24/13, 10:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617633

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jennifer Chidlow  
67 N Elizabeth St  
Lombard, IL 60148-2201

017834

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mark Hamilton <mgoulash@gmail.com>  
Date: 11/24/13, 10:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the

017835

public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mark Hamilton  
915 Franklin St  
Dekalb, IL 60115-4249

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Anna Luedtke <kathyl620@yahoo.com>  
Date: 11/24/13, 10:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017636



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I urge you to update the regulations to reflect the law.

Sincerely,

Anna Luedtke  
8766 E State Route 1 17  
Mokenca, IL 60954-3489  
(815) 472-6533

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Maryjo Osowski <em\_osowski@sbcglobal.net>  
Date: 11/24/13, 10:04 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool

017837

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

617633

I urge you to update the regulations to reflect the law.

Sincerely,

Maryjo Osowski  
315 N Stone Ave  
La Grange Park, IL 60526-1818  
(708) 352-2998

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: William Labb <blabrdac@yahoo.com>  
Date: 11/24/13, 10:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

William Labb  
7233 1/2 Dixon St  
Forest Park, IL 60130-1257

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Wayne Carrara <musicman-1965@sbcglobal.net>  
Date: 11/24/13, 10:32 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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617840

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Wayne Carrara  
125 Wildwood Dr  
Round Lake Beach, IL 60073-2038

617841

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ellen Shapiro <elleneshapiro@earthlink.net>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017342

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Elle Shapero  
650 Laurel Ave Apt 502  
Highland Park, IL 60035-3584  
(408) 219-6963

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Patricia Browne <patricia.browne@gmail.com>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017843

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Patricia Browne  
3422 Sunnyside Ave  
Brookfield, IL 60513-1342  
(708) 387-4694

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ted Burke <atbpt109@aol.com>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

017844



Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

617845

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ted Burke  
915 Cedar Ln  
Northbrook, IL 60062-3539  
(847) 272-7273

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Glenn Hopkins <gmhop@aol.com>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Glenn Hopkins  
4531 W 89th St  
Hometown, IL 60456-1046  
(708) 636-1582

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Madeleine Cusick <madcity@gmail.com>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

017847

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
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I urge you to update the regulations to reflect the law.

Sincerely,

017848

Madeleine Cusick  
1015 Sheridan Rd  
Evanston, IL 60202-1439

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rebecca St Clair <rstclair55@gmail.com>  
Date: 11/24/13, 10:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017849

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Garth Hermanson  
3618 N Fremont St # 1  
Chicago, IL 60613-4348  
(312) 282-3169

017851

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beverly Dattilo <sirraah01@comcast.net>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beverly Dattilo  
15114 Evergreen Dr Apt 1b  
Orland Park, IL 60462-5307  
(708) 203-7975

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Paul Bisek <bisek@sbcglobal.net>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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017853



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I urge you to update the regulations to reflect the law.

Sincerely,

Paul Bisek  
933 W Gilbert Rd  
Palatine, IL 60067-5903  
(847) 934-4773

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Philip Hult <pyrobison@yahoo.com>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

017855

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Philip Hult  
401a County Road 2425 N  
Mahomet, IL 61853-9704  
(217) 586-4511

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Judy Runge - Nussbaum <tnussbaum@t-online.de>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should

017856

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Judy Runge - Nussbaum  
3750 N Lake Shore Dr  
Chicago, IL 60613-4238

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Wayne Johnson <wayneej@comcast.net>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

017857

to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Wayne Johnson  
232 S Buell Ave

017858

Aurora, IL 60506-4626

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jackie Maldonado <jackie.maldonado@sbcglobal.net>  
Date: 11/24/13, 10:34 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

617859

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jackie Maldonado  
511 N Prospect Dr  
Round Lake Park, IL 60073-3007

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Alice Haznedl <haznedl@sbcglobal.net>  
Date: 11/24/13, 11:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017860

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Alice Haznedl  
128 Hickory Rd  
Lake IN The Hills, IL 60156-1379  
(847) 658-8522

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Edward Gould <ps2os2@yahoo.com>

017861



Date: 11/24/13, 11:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

017882

process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Edward Gould  
3323 N Paulina St Apt 3e  
Chicago, IL 60657-1077  
(773) 555-1212

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Terry Witt <terry@spindoctorcyclewerks.com>  
Date: 11/24/13, 11:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to

017863

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Terry Witt  
471 S Western Ave  
Bartlett, IL 60103-4582  
(630) 837-4767

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Char Rush <shivoo78@aol.com>  
Date: 11/24/13, 11:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

017864

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

017885

Sincerely,

Char Rush  
2008 N Thirteen Club Dr  
Peoria, IL 61604-3765

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Weber <webers01@ameritech.net>  
Date: 11/24/13, 11:02 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids

017866

reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Weber  
236 Monee Rd  
Park Forest, IL 60466-2444  
(708) 481-7970

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ilene Lane <ilanex56@gmail.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

017867

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ilene Lane  
8328 138th Pl  
Orland Park, IL 60462-1746  
(708) 977-0098

617868

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Pieter Fockens <pfockens@att.net>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Pieter Fockens  
2625 Techny Rd Apt 107  
Northbrook, IL 60062-5996  
(847) 205-9916

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Reda Josifi <reda.josifi@gmail.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617870

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Reda Josifi  
1101 W Miner St  
Arlington Heights, IL 60005-1230

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Thomas Tollick <tollickt@yahoo.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

617871

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

617672

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Thomas Tollick  
117 W Eggleston Ave  
Elmhurst, IL 60126-3924  
(360) 941-8685

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Myrthe LeBourgeois <mimileb@gmail.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

617873

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Myrthe LeBourgeois  
360 E Randolph St Apt 1207  
Chicago, IL 60601-7333  
(610) 368-9504

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Stefania Mienta <stefcialpl@yahoo.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Stefania Mienta  
9507 Davis St  
Franklin Park, IL 60131-2033  
(630) 873-9362

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ronald Swager <rswager@aol.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies.

617676

Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Ronald Swager  
11963 Clearspring Dr  
Glenarm, IL 62536-6513  
14832793

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mary Hoenig <topofthelinemary@comcast.net>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical

617377



emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mary Hoenig  
7414 N Overhill Ave  
Chicago, IL 60631-4210

617878

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Beavers <beavgodzilla@yahoo.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

617879

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Beavers  
4431 N Troy St # 2  
Chicago, IL 60625-4519  
(312) 217-6843

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kathy Powell <atony202@yahoo.com>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kathy Powell  
6710 S Claremont Ave Apt 305  
Chicago, IL 60636-2453  
(773) 606-0094

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Lourdes Gibbons <lourdes100@sbcglobal.net>  
Date: 11/24/13, 11:03 PM  
To: illinois.alerts@gmail.com

017881

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

017382

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Lourdes Gibbons  
8817 W 89th St  
Hickory Hills, IL 60457-1202  
(708) 430-7166

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Artemis Asproyerakas <artemislais@gmail.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
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I urge you to update the regulations to reflect the law.

Sincerely,

Artemis Asproyerakas  
1322 W Ohio St  
Chicago, IL 60642-6456  
(347) 633-0005

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Oriana Spizzo <oriana.spizzo@gmail.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017884

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Oriana Spizzo

017885



815 S Church St  
Belleville, IL 62220-2661

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: "S. Lewis" <instructorlewis@hotmail.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617886

thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

S. Lewis  
5307 S Hyde Park Blvd  
Chicago, IL 60615-5728

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rohana Wolf <simarohana@gmail.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617887

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I urge you to update the regulations to reflect the law.

Sincerely,

Rohana Wolf  
6709 N Francisco Ave  
Chicago, IL 60645-4315

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Cary Vanella <bvandcv@gmail.com>

617888

Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Cary Vanella  
822 Twisted Oak Ct  
Algonquin, IL 60102-2052

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Janice Gintzler <cama224@aol.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase

017890

the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Janice Gintzler  
5241 James Ln  
Crestwood, IL 60445-4125  
(708) 371-7248

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kate Goetz <kgardnergoetz@hotmail.com>  
Date: 11/24/13, 11:33 PM  
To: illinois.alerts@gmail.com

Nov 24, 2013

Robert Mool  
IL

617391

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

617892

Sincerely,

Kate Goetz  
6635 N Mozart St  
Chicago, IL 60645-4307  
(773) 744-9090

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Traci Brown <tbrachmanbrown@gmail.com>  
Date: 11/25/13, 12:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids

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reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Traci Brown  
548 Belevue Ave  
West Chicago, IL 60185-2156  
(630) 885-9607

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nancy Cole <annasaunt@hotmail.com>  
Date: 11/25/13, 12:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nancy Cole  
405 Winnebago St  
Park Forest, IL 60466-1319  
(708) 738-5225

017885

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Penny Clark <pennyb724@aol.com>  
Date: 11/25/13, 12:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Penny Clark  
838 N Taylor Ave  
Oak Park, IL 60302-1456

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Frank Witt <emailforwitt@aol.com>  
Date: 11/25/13, 12:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Frank Witt  
1421 Saint Johns Ave  
Highland Park, IL 60035-3428  
(847) 433-2998

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Richard Bartkowicz <richbart7078@att.net>  
Date: 11/25/13, 12:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However,

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Richard Bartkowicz  
1011 Atlantic Ave Apt A  
Hoffman Estates, IL 60169-3750  
(708) 305-7409

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Diane Steitz <wingatehse@comcast.net>  
Date: 11/25/13, 12:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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I urge you to update the regulations to reflect the law.

Sincerely,

Diane Steitz  
76 N Parkside Ave  
Glen Ellyn, IL 60137-5773  
(630) 469-1602

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Bill Forman <billforman@att.net>  
Date: 11/25/13, 12:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

617901



The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Bill Forman  
8900 Moody Ave  
Morton Grove, IL 60053-2434

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Brian Mustain <briancm@post.harvard.edu>  
Date: 11/25/13, 12:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Brian Mustain  
407 W Illinois St  
Urbana, IL 61801-3214  
(217) 384-0494

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dan Hiltz <danniboy21@yahoo.com>  
Date: 11/25/13, 12:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017984

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I urge you to update the regulations to reflect the law.

Sincerely,

Dan Hiltz  
50 William Ln  
Sandwich, IL 60548-7029

017985

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michele Nutini <pulill12@gmail.com>  
Date: 11/25/13, 12:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the

617906

public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michele Nutini  
353 S Wright St  
Naperville, IL 60540-5444  
(163) 036-9286

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sri San <swaathe@gmail.com>  
Date: 11/25/13, 1:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

017987

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sri San  
123  
Schaumburg, IL 60173

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Anne Griffin <turtletyme6886@yahoo.com>  
Date: 11/25/13, 1:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

017909



I urge you to update the regulations to reflect the law.

Sincerely,

Anne Griffin  
821 Valley Dr  
East Alton, IL 62024-1623

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Glass <boblglass@mac.com>  
Date: 11/25/13, 1:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

017910

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Robert Glass  
736 Hayes Ave  
Oak Park, IL 60302-1706  
(708) 848-0372

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mary Ann Black <maryablack@msn.com>  
Date: 11/25/13, 1:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

617911

provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mary Ann Black  
101 N Long St  
Caseyville, IL 62232-1003

617912

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Deborah Hollick <ddhollick@sbcglobal.net>  
Date: 11/25/13, 1:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

617913

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Deborah Hollick  
276 S Elm St  
Palatine, IL 60067-6049  
(847) 358-5056

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Sefner <jsefner@sbcglobal.net>  
Date: 11/25/13, 1:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017914

flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

John Sefner  
5510 S Hyde Park Blvd # 1  
Chicago, IL 60637-1909

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Brayfield <urb\_forest@hotmail.com>  
Date: 11/25/13, 1:03 AM  
To: illinois.alerts@gmail.com

017915

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

017916

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

David Brayfield  
915 W Harvard St  
Champaign, IL 61821-2534

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sean Dadban <sean.dadban@gmail.com>  
Date: 11/25/13, 1:03 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should

617917



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I urge you to update the regulations to reflect the law.

Sincerely,

Sean Dadban  
21w161 Coronet Rd  
Lombard, IL 60148-5249

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Niloufar Hafizi <bookaholic101@gmail.com>  
Date: 11/25/13, 1:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

617918

to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Niloufar Hafizi  
5630 S University Ave

017919

Chicago, IL 60637-1524

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Rosenstein <elucidates@gmail.com>  
Date: 11/25/13, 1:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Robert Rosenstein  
5801e N Pulaski Rd Apt 112  
Chicago, IL 60646-6058  
(773) 381-7166

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Patricia Diekman <pdiekman@yahoo.com>  
Date: 11/25/13, 2:02 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Patricia Diekman  
7985 Haas Rd  
Savanna, IL 61074-8628  
(815) 273-0144

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

617922

From: Megan Warren <alicensyberland@hotmail.com>  
Date: 11/25/13, 2:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Megan Warren  
202 W Locust St Apt 311  
Bloomington, IL 61701-2959

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jim Crombie <jimcrombie@sbcglobal.net>  
Date: 11/25/13, 2:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to

017324

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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I urge you to update the regulations to reflect the law.

Sincerely,

Jim Crombie  
6800 N California Ave Apt 4k  
Chicago, IL 60645-4553

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tiffany Razo <tiff7209@sbcglobal.net>  
Date: 11/25/13, 2:33 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

017925



Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

017926

Sincerely,

Tiffany Razo  
7209 Summit Rd  
Darien, IL 60561-3526

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carl Oberlin <k3carl@hotmail.com>  
Date: 11/25/13, 2:44 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which

017927

will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Carl Oberlin  
885 S 3rd Ave  
Kankakee, IL 60901-4902  
(815) 932-4726

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Holly Wells <holly\_wells\_nw@yahoo.com>  
Date: 11/25/13, 3:14 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

017928

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Holly Wells  
1814 S Calumet Pkwy  
Chicago, IL 60616-2956  
(312) 282-4465

617929

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Marina Abbott <mabbott586@aol.com>  
Date: 11/25/13, 3:14 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Marina Abbott  
1011 E Bridge St  
Streator, IL 61364-3125

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carol Hartzell <cjhartz48@yahoo.com>  
Date: 11/25/13, 3:44 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Carol Hartzell  
PO Box 304  
Hudson, IL 61748-0304  
(309) 726-1089

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carol Smith <cbanksmith@gmail.com>  
Date: 11/25/13, 3:44 AM  
To: illinois.alerts@gmail.com

017932

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

017933



failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Carol Smith  
26219 W Tallgrass Trl  
Channahon, IL 60410-8739

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carol Adamson <caradamson@gmail.com>  
Date: 11/25/13, 4:14 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should

017934

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

Carol Adamson  
6060 Buttercup Ln  
Rockford, IL 61108-8112  
(468) 662-4580

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Nancy Palubicki <nancypalubicki@yahoo.com>  
Date: 11/25/13, 4:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017935

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Nancy Palubicki

017936

266 Moders Ave  
Cary, IL 60013-3372

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carol Lapetino <carolandkj@att.net>  
Date: 11/25/13, 4:44 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Carol Lapetino  
6441 Loomes Ave  
Downers Grove, IL 60516-2458  
(630) 963-6697

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Szymaanski <mik3418@hotmail.com>  
Date: 11/25/13, 4:44 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017938

245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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I urge you to update the regulations to reflect the law.

Sincerely,

Michael Szymaanski  
509 S 8th St  
Altamont, IL 62411-1034

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

017939

From: Suzanne Seely <scseely@yahoo.com>  
Date: 11/25/13, 4:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Suzanne Seely  
24 French Ct  
Mundelein, IL 60060-3007  
(847) 989-1857

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mindy Agnew <mindy.home@att.net>  
Date: 11/25/13, 5:14 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017941



\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

Mindy Agnew  
1171 Wisconsin Ave  
Oak Park, IL 60304-1838

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Vivian Tineo <vivtineo@gmail.com>  
Date: 11/25/13, 5:44 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

017942

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Vivian Tineo  
6599 Fernwood Dr  
Lisle, IL 60532-3451  
(630) 369-7270

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sharyn Bergholt <slbbirder@aol.com>  
Date: 11/25/13, 6:14 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

017944

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sharyn Bergholt  
150 Parkwood Rd  
Elgin, IL 60123-1644  
(847) 529-3328

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: George Anderson <ganderson721@comcast.net>  
Date: 11/25/13, 6:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

017945

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

George Anderson  
721 S Clayton St  
Bloomington, IL 61701-6808

017946

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sue Hallwas <shallwas@comcast.net>  
Date: 11/25/13, 6:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017947

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sue Hallwas  
315 Burnett Ave  
Lake Villa, IL 60046-7150  
(224) 372-7399

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jerry Hicks <jerryhicks245@att.net>  
Date: 11/25/13, 6:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017943

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I urge you to update the regulations to reflect the law.

Sincerely,

Jerry Hicks  
245 S Ridgeland Ave  
Oak Park, IL 60302-3225  
(708) 848-1816

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Terri Jacobsen <terriljacobsen@gmail.com>  
Date: 11/25/13, 6:15 AM  
To: illinois.alerts@gmail.com



Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
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017950

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I urge you to update the regulations to reflect the law.

Sincerely,

Terri Jacobsen  
760 Cole Dr  
South Elgin, IL 60177-2273  
(708) 655-1435

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: les caltvedt <lesca@elmhurst.edu>  
Date: 11/25/13, 6:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617951

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".

[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

les caltvedt  
376 N River Glen Ave  
Elmhurst, IL 60126-2110

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Erin Wright <ewright@siu.edu>  
Date: 11/25/13, 6:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

017952

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Erin Wright  
920 N Carico St  
Carbondale, IL 62901-1221

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Byron Dale <drdale73@gmail.com>  
Date: 11/25/13, 6:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Byron Dale  
5765 Capetown Ave  
Rockford, IL 61108-6710

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Pat Mcgrath <busybabe@ameritech.net>  
Date: 11/25/13, 7:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section

617955

245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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I urge you to update the regulations to reflect the law.

Sincerely,

Pat Mcgrath  
6000 Chase Ave  
Downers Grove, IL 60516-1636  
(630) 241-1782

617956

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sylvia Glauster <sylvia.glauster@gmail.com>  
Date: 11/25/13, 7:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the

017937



public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sylvia Glauster  
1327 E 52nd St Apt 302  
Chicago, IL 60615-4064

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jill Liedlich <jill.ctr.liedlich@faa.gov>  
Date: 11/25/13, 7:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jill Liedlich  
615 N 5th Ave  
Maywood, IL 60153-1141  
(708) 343-8173

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Margolis <davemargolis@fastmail.net>  
Date: 11/25/13, 7:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

017900

I urge you to update the regulations to reflect the law.

Sincerely,

David Margolis  
507 Highland Grove Dr  
Buffalo Grove, IL 60089-1762

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Morgan Paulus <morganpaulus@yahoo.com>  
Date: 11/25/13, 7:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

617961

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Morgan Paulus  
6548 N Bosworth Ave  
Chicago, IL 60626-4911

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beata Riedlmayer <beata@me.com>  
Date: 11/25/13, 7:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

017962

\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beata Riedlmayer  
1331 W Howard St  
Chicago, IL 60626-1437

017963

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Darrel Follman <dfollman@mc.net>  
Date: 11/25/13, 7:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

017984

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Darrel Follman  
300 Circle Ave Apt 2j  
Forest Park, IL 60130-1668

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Hanns <michael\_hanns@hotmail.com>  
Date: 11/25/13, 7:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Hanns  
1738 Rand Rd  
Des Plaines, IL 60016-3510

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Stacey Salman <salman71@sbcglobal.net>  
Date: 11/25/13, 7:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

017987

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Stacey Salman  
4945 Highland Ave  
Downers Grove, IL 60515-3627  
(630) 969-4134

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Paul Safyan <safyone@gmail.com>  
Date: 11/25/13, 7:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should

617968

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Paul Safyan  
300 Linden Ln  
Wheeling, IL 60090-3145  
(847) 215-2087

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Linda Nishi <llnishi@hotmail.com>  
Date: 11/25/13, 7:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

617969

no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Linda Nishi

017970

3837 N Keeler Ave  
Chicago, IL 60641-3007  
(773) 283-5649

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Suzanne Dallas <sdallas@packagingcorp.com>  
Date: 11/25/13, 7:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017971

operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Suzanne Dallas  
8415 Karlov Ave  
Skokie, IL 60076-2102  
(847) 982-0172

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jane Crowley <jlu.sew@comcast.net>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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017972

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jane Crowley  
3317 Golden Eagle Rd  
Bloomington, IL 61704-2593

017973



Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kathy Stanton <stanfam@mchsi.com>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the

017374

public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kathy Stanton  
PO Box 186  
Dowell, IL 62927-0186

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Lenette Sadek <lsadek@churchofstmary.org>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617975

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\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

Lenette Sadek  
PO Box 5004  
Vernon Hills, IL 60061-5004  
(847) 573-9110

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Trish Cancilla <mntcancilla@rcn.com>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool

017976

IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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617977

I urge you to update the regulations to reflect the law.

Sincerely,

Trish Cancilla  
1314 W Granville Ave  
Chicago, IL 60660-1911  
(773) 743-6140

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kimberly Pekar <pekar.kimberly@gmail.com>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

017978

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kimberly Pekar  
1710 Midland Ave  
Highland Park, IL 60035-2860

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Marilyn Frade <fradecat@att.net>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Marilyn Frade  
1036 Washington Blvd  
Oak Park, IL 60302-3788

617980

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Joyce Blumenshine <joblumen@yahoo.com>  
Date: 11/25/13, 8:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Joyce Blumenshine  
2419 E Reservoir Blvd  
Peoria, IL 61614-8029  
(309) 688-0950

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Don Hanson donh <hanson.don@att.net>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Don Hanson  
1405 Hawthorne Ct  
Crystal Lake, IL 60014-2310  
(815) 383-1222

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: George Kacouris <glkac@yahoo.com>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

017983

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
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017984

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I urge you to update the regulations to reflect the law.

Sincerely,

George Kacouris  
6807 N Milwaukee Ave  
Niles, IL 60714-4557

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ryan Goble <rrg@umich.edu>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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617385

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[Subpart F, Section 245.620]

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I urge you to update the regulations to reflect the law.

Sincerely,

Ryan Goble  
2284 Summerlin Dr  
Aurora, IL 60503-8204

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: John Rzymski <j-rzymski@onebox.com>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

017986

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I urge you to update the regulations to reflect the law.

Sincerely,

John Rzymski

617387

3907 Montgomery Dr  
Crete, IL 60417-2413

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rob Samuelson <rob.samuelson3416@gmail.com>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

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I urge you to update the regulations to reflect the law.

Sincerely,

Rob Samuelson  
7606 N Eastlake Ter Apt 1c  
Chicago, IL 60626-1450

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Ronald Kidd <r.kidd@shimer.edu>  
Date: 11/25/13, 8:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

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017989



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I urge you to update the regulations to reflect the law.

Sincerely,

Ronald Kidd  
4900 N Marine Dr Apt 306  
Chicago, IL 60640-3959  
(773) 334-1668

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

017990

From: Kevin Paulus <paulusk@d83.org>  
Date: 11/25/13, 8:17 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

617931

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Kevin Paulus  
480 Saint Moritz Dr  
Glen Ellyn, IL 60137-4353

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Mateusz Voit <mvoit@comcast.net>  
Date: 11/25/13, 8:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to

617992

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Mateusz Voit  
8608 Sayre Ave  
Burbank, IL 60459-2289  
(708) 275-2095

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Kenneth Denenberg <baldoken@icloud.com>  
Date: 11/25/13, 8:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

017088

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

017994

Sincerely,

Kenneth Denenberg  
1301 Heatherfield Ln  
Glenview, IL 60025-2326  
(847) 729-3393

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Charles Jelinek <charlesjelinek@gmail.com>  
Date: 11/25/13, 8:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Charles Jelinek  
1542 W Sherwin Ave Apt 2n  
Chicago, IL 60626-2136  
(773) 262-9929

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Meredith Carey <metroediting@gmail.com>  
Date: 11/25/13, 8:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not

017996

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Meredith Carey  
2245 W Shakespeare Ave  
Chicago, IL 60647-3292

617997



Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Eugene Majewski <gfmajewski@gmail.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

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be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Eugene Majewski  
209 E Potter St  
Wood Dale, IL 60191-2027

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Rosemary Maziarz <rozalka13@yahoo.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Rosemary Maziarz  
1702 S 3rd Pl  
Saint Charles, IL 60174-4313

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: William Bates <william.bates@comcast.net>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

018000

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

618001

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

William Bates  
415 N Scoville Ave  
Oak Park, IL 60302-2260

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jean Ogorzaly <ginggyl@sbcglobal.net>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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018002

not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jean Ogorzaly  
10142 S Talman Ave  
Chicago, IL 60655-1666  
(773) 881-9218

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jack Marsden <jmarsden35@yahoo.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed

018003

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jack Marsden  
6707 Cedar Ln

618004

Westmont, IL 60559-3338  
(630) 748-9730

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Matt Blackall <teeterb@gmail.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Matt Blackall  
2622 N Spaulding Ave  
Chicago, IL 60647-1411

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Anni Gossmann <agossm720@yahoo.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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618006

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Anni Gossmann  
26 Lincolnshire Dr  
Lincolnshire, IL 60069-3128  
(847) 317-1937

Subject: Strengthen the High Volume Hydraulic Fracturing Rules

018007

From: Heather Rakes <hrakes@depaul.edu>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require

018008

significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Heather Rakes  
2649 W Leland Ave  
Chicago, IL 60625-8013

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Susan Birr <sbirr@earthlink.net>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to

018009

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Susan Birr  
6508 Fairfax Ct  
Carpentersville, IL 60110-3241

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Robert Gilbert <rk07@att.net>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

618010

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

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I urge you to update the regulations to reflect the law.

618011

Sincerely,

Robert Gilbert  
6719 Homestead Dr  
Mchenry, IL 60050-8073  
(815) 344-4988

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Catherine Quigg <catherineq26@yahoo.com>  
Date: 11/25/13, 8:46 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids

018012

reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Catherine Quigg  
811 E Central Rd  
Arlington Heights, IL 60005-3244

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Val Nabolotny <vdefrank@comcast.net>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

018013



\* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Val Nabolotny  
3775 Gregory Dr  
Northbrook, IL 60062-7103  
(847) 297-3543

018014

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Carol Genutis <genutis@att.net>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

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- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to

018015

be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Carol Genutis  
PO Box 1241  
Tinley Park, IL 60477-8041

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jill Klein <jklein@moranbrands.com>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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018016

removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jill Klein  
9630 S Komensky Ave Apt 109  
Oak Lawn, IL 60453-3360  
(708) 670-4878

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Dawn Nothwehr <nothwda@ctu.edu>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

018017

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However,

018018

failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Dawn Nothwehr  
1401 W Roosevelt Rd  
Chicago, IL 60608-1302

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Bob Gendron <bobgendron@mindspring.com>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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018019

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[Subpart F, Section 245.620]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Bob Gendron  
6134 N Maplewood Ave  
Chicago, IL 60659-2804  
(773) 743-7803

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Pat Fitzgerald <pjfitz@gmail.com>  
Date: 11/25/13, 8:47 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

618020

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Pat Fitzgerald

018021



17731 S Robert Emmett Dr  
Homer Glen, IL 60491-8261

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Roberta Drell <mgah@aol.com>  
Date: 11/25/13, 9:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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018022

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Roberta Drell  
1658 Forest Dr  
Glenview, IL 60025-1406

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jennifer Worrell <jw3279@gmail.com>  
Date: 11/25/13, 9:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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018023

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I urge you to update the regulations to reflect the law.

Sincerely,

Jennifer Worrell  
3934 N Christiana Ave  
Chicago, IL 60618-3317

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Sue Shulman <sue110206@aol.com>

018024

Date: 11/25/13, 9:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

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- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public

018025

process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Sue Shulman  
920 E Old Willow Rd Apt 103  
Prospect Heights, IL 60070-2409  
(847) 215-0834

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Elizabeth Larrison <elarrison@hotmail.com>  
Date: 11/25/13, 9:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to

018026

comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Elizabeth Larrison  
Main  
Lombard, IL 60148-2648

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Meda Tutila <tortoise789@gmail.com>  
Date: 11/25/13, 9:15 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

018027

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

018028

Sincerely,

Meda Tutila  
203 S Forest Cove Dr  
Round Lake Beach, IL 60073-8135  
(224) 381-5013

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Tim Childress <tdchildress@hotmail.com>  
Date: 11/25/13, 9:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids

018029



reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Tim Childress  
Diana ave  
Champaign, IL 61821-1531

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Jeff Kumpula <kumpula.jeff@gmail.com>  
Date: 11/25/13, 9:16 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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\* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

\* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

\* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Jeff Kumpula  
2748 E Bonnie Brook Ln  
Waukegan, IL 60087-2960

018031

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Isabel Bichao <ibichao@yahoo.com>  
Date: 11/25/13, 9:17 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Isabel Bichao  
1158 E 49th St  
Chicago, IL 60615-1908  
(773) 684-7904

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beth Raynis <hraynis4691@wowway.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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618033

of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beth Raynis  
1537 Warbler Dr  
Naperville, IL 60565-1313  
(630) 355-3155

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beth Raynis <hraynis4691@wowway.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

018034

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]
- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

618035

in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beth Raynis  
1537 Warbler Dr  
Naperville, IL 60565-1313  
(630) 355-3155

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Beth Raynis <hraynis4691@wowway.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

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- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]

- \* protecting water resources. The presumption of water pollution should

618036

extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals".  
[Subpart F, Section 245.620]

\* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Beth Raynis  
1537 Warbler Dr  
Naperville, IL 60565-1313  
(630) 355-3155

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Michael Mikolajczyk <mikem76@gmail.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in

618637



no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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- \* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Michael Mikolajczyk

018033

247 Terrance Dr  
Naperville, IL 60565-1255  
(773) 809-3583

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Albert Erlebacher <aerlebac@depaul.edu>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]

\* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Albert Erlebacher  
2320 N Kenmore Ave  
Chicago, IL 60614-3210  
donot call

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: David Barnett <davidcbarnett@gmail.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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618040

access chemical information on a 24-7 basis. [Subpart G, Section 245.730]

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

David Barnett  
1774 W Ainslie St  
Chicago, IL 60640-3420  
(773) 878-3246

018041

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Donna Bierschenk <bdbier@comcast.net>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

- \* clarifying chemical disclosure for first responders and medical emergencies. Medical professionals and first responders must be able to access chemical information on a 24-7 basis. [Subpart G, Section 245.730]
- \* eliminating potential abuse of emergency pits. First, require that drillers anticipate appropriate sized tanks for sufficient storage of flowback and produced water. Second, clarify that wastewater must be removed from the pit within 7 days of the event that triggered the use of the pit rather than 7 days after fracking operations are complete, in accordance with the law. [Subpart H, Sections 245.830 245.850]
- \* increasing administrative and operational penalties. Failure to comply with the law should not be a cost of doing business, increase the fines to discourage non-compliance. [Subpart K, Section 245.1120]
- \* protecting water resources. The presumption of water pollution should extend to the full range of chemicals used in the fracking process, and not be arbitrarily limited to select "indicator chemicals". [Subpart F, Section 245.620]
- \* defining threshold questions. Use of foams and gases in base fluids reduce the total gallons of fluid used in the fracking process, which will limit the number of fracking operations to which the law applies. Multipliers for foams and gases in base fluids must be identified so operators are not able to skirt the law by staying under minimum thresholds. [Subpart A, Section 245.110]
- \* requiring all high volume hydraulic fracturing operations to be subject to the law. We cannot allow operations that engage in HVHF to be exempt because they started prior to the adoption of the regulatory act. [Subpart A, Section 245.110]

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\* protecting public participation. Prevent companies from avoiding the public input process by amending their original applications; require significant permit modifications to be subject to the entire public process. [Subpart C, Section 245.330]

Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified in the Hydraulic Fracturing Regulatory Act puts our drinking water and communities at greater risk.

I urge you to update the regulations to reflect the law.

Sincerely,

Donna Bierschenk  
8035 Tennessee Ave  
Willowbrook, IL 60527-2450  
(630) 325-6086

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Stacy Croan <stacycroan@yahoo.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

Nov 25, 2013

Robert Mool  
IL

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I urge you to update the regulations to reflect the law.

Sincerely,

Stacy Croan  
1623 West Blvd  
Belleville, IL 62221-5059  
(618) 416-3383

Subject: Strengthen the High Volume Hydraulic Fracturing Rules  
From: Leslie Little <littleop@yahoo.com>  
Date: 11/25/13, 9:45 AM  
To: illinois.alerts@gmail.com

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Nov 25, 2013

Robert Mool  
IL

Dear Mool,

The Hydraulic Fracturing Regulatory Act is a regulatory floor, and in no way makes high-volume hydraulic fracturing safe. The rules developed to better define the Act were to be the foundation to establish baseline minimum protections. Unfortunately the rules developed do not reflect the law that was passed, and until strengthened will not provide baseline protections intended. Strengthen the rules by:

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Laws and regulations are never going to make fracking safe. However, failure to adopt rules that reflect the baseline protections identified

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