

## **Comment 1 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11) - 45 Day.**

First Name: Byron

Last Name: Costa

Email Address: listen\_to\_our\_plea@yahoo.com

Affiliation:

Subject: Heavy Duty Diesel, midsize diesel , and trains , and airplanes etc.

Comment:

Dear Board Members Past and Present:

I want to thank all of you for working so vigorously, and diligently to implement new rules and regulations for mobile sources...

From what I read, and heard discussed, is that a majority of the air pollution we breathe comprises of mostly motor vehicles.

I believe I was told by one of the experts, at the Carb, that the statistics are, that about twenty of the motor vehicles on the road are Diesel vehicles, which pollute about 90% of the total air pollution. If This is not true, it seems like it ought to be.

I have been a resident of California since birth. I grew up in the Long Beach area, and remember, that California State University use to post the smoggy days ,alert heavy, mild and light pollution days. I remember, my eyes burning as a kid, and a thick film of suffocating air layer.

I so far am in excellent health, and hope to maintain that.

I have been a proponent of good health practices all of my life, and continue to promote good dietary practices, and exercise...

I use to enjoy looking at the mountains in the winter time, and sometimes other times of the year. It was a great thrill for me to see the mountains, and the clear, and clean scenery.

I never could understand the reason for the heavy pollution in the air.

I am well aware that there are a great deal of people in California, and they are all contributors, to the air we breathe.

The science is out, and far long overdue, to take action to improve the air quality.

I want to leave the numerous articles off the internet, and invite all of you to read, and digest the information, on how damaging to the human body it is to inhale the toxins that are in the air due to Diesel emissions.

It is extremely bothersome for me, to witness Wreckless, negligent, and extreme disregard for others around you.

The basic needs in life are food, clothing and shelter.

Close to importance is transportation.

It is obvious, that we have no choice what air we breathe, and when a polluted gush of air come our way, after a negligent motorist just spread their soot.

I think I read, that it takes about 500 yards for the diesel particulate matter, to dissipate.

Since we cant know when a vehicle came by we may be forced to inhale some air pollution, and who knows why we feel ill after, and want to sleep.

It is documented, that minor doses of carbon dioxide inhalation gives us flulike symptoms.

Thank you for letting me express my thoughts to you today.

Sincerely

Byron Costa

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Search Results

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Diesel exhaust, school buses and children's health -- Weir  
167 (5 ...  
by E Weir - 2002 - Cited by 6 - Related articles  
Diesel exhaust, school buses and children's health. Erica  
Weir. CMAJ. Background and epidemiology: Most North American school  
buses and transport trucks are ...  
[www.cmaj.ca/cgi/content/full/167/5/505](http://www.cmaj.ca/cgi/content/full/167/5/505) - Similar
2.  
Study Finds Link Between Children's Health and Diesel  
Exhaust  
Mar 1, 2002 ... School Transportation News, Your Source for  
School Bus and Pupil Transportation News.  
  
[stnonline.com/.../841-study-finds-link-between-childrens-health-and-diesel-exhaust](http://stnonline.com/.../841-study-finds-link-between-childrens-health-and-diesel-exhaust)  
- Cached
3.  
Children's Exposures/Health Effects/Diesel Exhaust - Full  
Text ...  
Sep 6, 2007 ... The contribution of diesel exhaust (DE) to  
health, especially children's health, is of tremendous public  
health interest. ...  
[clinicaltrials.gov/ct2/show/NCT00527345](http://clinicaltrials.gov/ct2/show/NCT00527345) - Cached
4.  
OEHHA Air: Health Effects of Diesel Exhaust  
Exposure to diesel exhaust can have immediate health effects.  
... increased frequency of childhood illnesses and can also reduce  
lung function in children. ...  
[oehha.ca.gov/public\\_info/facts/dieselfacts.html](http://oehha.ca.gov/public_info/facts/dieselfacts.html) - Cached -  
Similar
5.  
Health Effects of Diesel Exhaust  
One study found that "23 to 46 children out of every 1  
million who ride a school bus will someday get cancer as a result  
of their exposure to diesel exhaust ...  
[www.greenworks.tv/tvshow/ind.../childrenshealth/diesel.htm](http://www.greenworks.tv/tvshow/ind.../childrenshealth/diesel.htm) -  
Cached - Similar

6.

The Effects of Diesel Exhaust on Children | eHow.com  
Jan 18, 2010 ... The organization Environment and Human Health claims that children who breath in too much diesel exhaust have a higher risk of bronchitis, ...

[www.ehow.com/facts\\_5883124\\_effects-diesel-exhaust-children.html](http://www.ehow.com/facts_5883124_effects-diesel-exhaust-children.html) -  
Cached

7.

RESEARCH ABOUT DIESEL EXHAUST and Exposure of Children to School ...

RESEARCH ABOUT DIESEL EXHAUST and Exposure of Children to School Bus Exhaust ... School Buses, Air Pollution and Children's Health: Improving Children's ...

[www.dadacanada.com/index.php?option=com\\_content...](http://www.dadacanada.com/index.php?option=com_content...) - Cached

8.

[PDF]

Diesel Health Backgrounder

File Format: PDF/Adobe Acrobat - Quick View

California school children continue to be exposed to diesel exhaust. ... problem and have found diesel emissions pose a health threat to children riding ...

[www.azbiodiesel.com/Buses\\_Diesel\\_Health\\_Background.pdf](http://www.azbiodiesel.com/Buses_Diesel_Health_Background.pdf)

9.

Bus Fumes a Threat to Children's Health - Healthy Schools Campaign

Sep 27, 2010 ... As such, exposure to diesel exhaust has been identified as a major environmental health risk for children. What is being done? ...

[healthyschoolscampaign.typepad.com/healthy.../bus-fumes-a-threat-to-childrens-health.html](http://healthyschoolscampaign.typepad.com/healthy.../bus-fumes-a-threat-to-childrens-health.html)

- Cached

10.

OEHHA Air: Air Pollution and Children's Health

What you need to know before you make reservations;

Children's Health: The impacts of Leggo's on indoor air; Diesel exhaust - yum ...

[www.oehha.org/public\\_info/facts/airkids.html](http://www.oehha.org/public_info/facts/airkids.html) - Cached -

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Did you mean to search for: diesel exhaust, and children's health

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Ads

1.

Diesel Emissions?

CARB Verified DPF Filters

California Emissions Compliance

California

[www.a-zemissions.com](http://www.a-zemissions.com)

2.

Health Care For Children

We Care For Children's Basic Needs, Education, And Health. Contribute!

[www.sphoorti.org/Child\\_Healthcare](http://www.sphoorti.org/Child_Healthcare)

3.

CA Healthy Families

No-cost/low-cost California State Insurance for Children & Teens

California

- [www.healthy-families.us](http://www.healthy-families.us)
4. Diesel Exhaust system  
Free Shipping On Orders Over \$50!  
Order Diesel Performance Products.  
[xtremediesel.com](http://xtremediesel.com) is rated
- Rated 4.3 out of 5.0

- Google Checkout  
[www.xtremediesel.com](http://www.xtremediesel.com)
5. Diesel Exhaust Systems  
Magnaflow, MBRP, Banks, Diamond Eye  
Free Shipping. Low Price Guarantee!  
[www.alligatorperformance.com/](http://www.alligatorperformance.com/)
6. Child health and disease  
Caring for children  
Health workers caring for children  
[www.amref.org](http://www.amref.org)
7. Child Health Issues are  
Disparate in Many Countries. Learn  
About this Issue & How You can Help  
[www.globalhealth.org](http://www.globalhealth.org)
8. Children and nutrition  
Get tips for eating healthy and  
laugh a little. New video & info  
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Original File Name:

Date and Time Comment Was Submitted: 2011-01-21 19:06:05

No Duplicates.

**Comment 2 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11) - 45 Day.**

First Name: Gina  
Last Name: Grey  
Email Address: gina@wspa.org  
Affiliation: WSPA

Subject: WSPA Comments on Amendments to LCFS CI Lookup Tables  
Comment:

Please find WSPA's comments on the E.O. hearing issues attached.

Attachment: 'www.arb.ca.gov/lists/lcfs11/3-wspacommentsonlcfslookuptablerev\_22411\_\_2\_.doc'

Original File Name: WSPAcommentsonLCFSLookuptablerev 22411 (2).doc

Date and Time Comment Was Submitted: 2011-02-22 18:53:33

No Duplicates.

**Comment 3 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11) - 45 Day.**

First Name: Keith

Last Name: Kline

Email Address: klkline@yahoo.com

Affiliation:

Subject: Use consistent methods for LCA and CI estimates

Comment:

Hello,

Please see attached letter, providing comments and recommending the use of a clear and consistent method for considering the carbon intensity of all fuels under the LCFS.

Thank you,

-Keith

Attachment: 'www.arb.ca.gov/lists/lcfs11/4-letter\_to\_carb\_dated\_23\_february\_2011.pdf'

Original File Name: Letter to CARB dated 23 February 2011.pdf

Date and Time Comment Was Submitted: 2011-02-23 08:07:03

No Duplicates.



**Comment 4 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11) - 45 Day.**

First Name: Stefan

Last Name: Unnasch

Email Address: Unnasch@lifecycleassociates.com

Affiliation: Life Cycle Associates

Subject: Corn Oil Biodiesel Treatment under LCFS

Comment:

The letter uploaded provides comments on the ARB's incremental treatment of corn oil biodiesel under the LCFS.

Attachment: 'www.arb.ca.gov/lists/lcfs11/5-unnasch\_-\_lcfs\_corn\_oil\_bd\_comments.pdf'

Original File Name: unnasch\_-\_LCFS\_Corn\_Oil\_BD\_Comments.pdf

Date and Time Comment Was Submitted: 2011-02-23 10:24:34

No Duplicates.

**Comment 5 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11) - 45 Day.**

First Name: Jesper  
Last Name: Kløverpris  
Email Address: jklp@novozymes.com  
Affiliation:

Subject: Corn oil biodiesel  
Comment:

Please, see letter attached.

Attachment: 'www.arb.ca.gov/lists/lcfs11/6-letter\_to\_carb\_from\_j\_kl\_verpris\_-\_feb\_2011.pdf'

Original File Name: Letter to CARB from J Kløverpris - Feb 2011.pdf

Date and Time Comment Was Submitted: 2011-02-23 11:43:33

No Duplicates.

**Comment 1 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11). (At Hearing)**

First Name: Steve

Last Name: Unnasch

Email Address: Non-web submitted comment

Affiliation:

Subject: Life Cycle Associates

Comment:

Please see attached.

Attachment: [www.arb.ca.gov/lists/lcfs11/7-steve.pdf](http://www.arb.ca.gov/lists/lcfs11/7-steve.pdf)

Original File Name: steve.pdf

Date and Time Comment Was Submitted: 2011-03-01 14:09:12

No Duplicates.

**Comment 2 for Intensity Lookup Tables in the Low Carbon Fuel Standard (lcfs11). (At Hearing)**

First Name: Louie

Last Name: Brown

Email Address: Non-web submitted comment

Affiliation:

Subject: National Biodiesel Board

Comment:

Please see attached.

Attachment: [www.arb.ca.gov/lists/lcfs11/8-louie.pdf](http://www.arb.ca.gov/lists/lcfs11/8-louie.pdf)

Original File Name: Louie.pdf

Date and Time Comment Was Submitted: 2011-03-01 14:12:33

No Duplicates.