



# FORCE OF NATURE

THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)

# Myth-BUSTING

Exposing Misconceptions About  
Alleged Risks to Children

Children More  
Vulnerable  
?!?!

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Steven J. Milloy

Selected and adapted excerpts

# Myth-BUSTING

Responding to Myths, Deceptions, Fear-Mongering, Fraudulent Lies, Threats, Misconceptions, Coercion, Terror, and Paranoid Conspiracies

## Allegations About Children

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The Environmental Protection Agency and its enviro allies claim that CHILDREN ARE MORE VULNERABLE TO AIR POLLUTION THAN ADULTS.

REAL DATA, now revealed for the first time, DEBUNKS this notion.

## Environmental Protection Agency ( EPA )

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On the issue of CHILDREN, U.S. EPA asserts that —

*CHILDREN MAY BE MORE VULNERABLE to environmental exposures than adults because :*

- *Their bodily systems are still developing*
- *They eat more, drink more, and breathe more in proportion to their body size*
- *Their behavior can expose them more to chemicals and organisms*

# Myth-BUSTING

## Exposing Misconceptions About Alleged Risks to Children

### State of California

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On the issue of CHILDREN, State of California states that —

[ ... ] *there has been an increasing awareness in recent years that CHILDREN MAY BE MORE SUSCEPTIBLE than adults to the harmful effects of air pollutants.*

### Natural Resources Defense Council ( NRDC )

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NRDC is a U.S. Environmental-Terrorist-Organization that ALLEGES 1.3 million members and on-line activists, with the court-room clout and expertise of more than 350 lawyers, scientists and other. Blah ! Blah ! Blah !

On the issue of CHILDREN, Natural Resources Defense Council asserts —

*Nearly 37 million CHILDREN live in areas with unhealthy polluted air.*

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## Natural Resources Defense Council ( continued )

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*Their developing bodies are MORE SUSCEPTIBLE TO HARM FROM POLLUTION, yet polluters and their allies in Congress have been trying to weaken existing clean air protections.*

## Environmental Defense Fund ( EDF )

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EDF is a U.S. Environmental-Terrorist-Organization that CLAIMS to have 700,000 members and activists who work together to protect wildlife, safeguard human health, and combat climate change to make the world a better place. Blah ! Blah ! Blah !

On the issue of CHILDREN, Environmental Defense Fund says —

*CHILDREN are ESPECIALLY VULNERABLE to ozone air pollution.*

*For millions of CHILDREN, high pollution days make it difficult to attend school, to play outside and to simply breathe.*

# Myth-BUSTING

## Exposing Misconceptions About Alleged Risks to Children

### Children MAY Be More Vulnerable

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So while regulators, like Environmental Protection Agency and State of California, are careful to say ( at least on their web-sites ) ...

« *MAY be more vulnerable* »

... on the other hand, the activists simply make the BALD-FACED ASSERTION that CHILDREN ARE MORE VULNERABLE TO AIR POLLUTION.

While neither the EPA nor the enviros offer ANY data to support the notion that children are more vulnerable, we've uncovered data that DEBUNK it.

### The WORST Air Pollution Episode in U.S. History

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In October 1948, the industrial town of DONORA, PENNSYLVANIA, witnessed perhaps THE WORST AIR POLLUTION EPISODE IN U.S. HISTORY.

TWENTY ELDERLY RESIDENTS DIED as a result of the three-day episode.

For three days, an unusual and stifling temperature inversion trapped noxious fumes from local industry in Donora's valley.



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By the time rain finally came to clear away the SMOG, thousands had been affected, hundreds had been sickened, and twenty elderly persons were dead.

The Donora tragedy was a SENTINEL EVENT on the path to the federal Clean Air Act that finally was enacted in 1963.



## Children Substantially LESS Affected Than Adults

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But what about the children of Donora ?

What happened to them during the WORST air pollution episode in U.S. history ?

Certainly children were not unaffected by the extreme Donora episode, but as can be seen from the 1949 Public Health Service report, CHILDREN WERE SUBSTANTIALLY LESS AFFECTED THAN ADULTS.

Only 15.9 per cent of children under 6, 29 per cent of children between ages 6–12, and 27.3 per cent of children between ages 13–19 were affected. as compared to 42.7 per cent of the population as a whole.

# Myth-BUSTING

## Exposing Misconceptions About Alleged Risks to Children

### Children LESS AFFECTED Than Adults Is a CONSTANT

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That children were LESS AFFECTED than adults is a CONSTANT regardless of the degree of health effect reported ( i.e., mild, moderate or severe ).

Moreover, the DURATION OF SYMPTOMS in children in Donora was GENERAL-  
LY LESS THAN OR COMPARABLE TO ADULTS.

As the 1949 Public Health Service report shows, CHILDREN SEEM TO HAVE RECOVERED MORE QUICKLY THAN ADULTS from whatever health effects suffered.

Additionally, the Donora children with PRE-EXISTING HEART AND LUNG PROBLEMS were LESS AFFECTED THAN ADULTS with those same pre-existing conditions.

Could these results be explained by the possibility, or likelihood, that children spend more time indoors than adults, and that indoor air was less polluted than outdoor air — and so children were less exposed to the foul air than adults ?

Perhaps, but that is speculation, and the 1949 Public Health Service report does not even allude to the possibility.



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Children that are MORE vulnerable to  
to the environment is a MYTH !

## Children Are NOT More Vulnerable

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Rather, the 1949 Public Health Service report emphasized in the report's « *Summary and Recommendations* » section —

*<< Both incidence and severity [ of health effects ] revealed a direct relationship with INCREASING AGE. >>*

So the Donora episode, a severe, real-life air pollution episode that was investigated in detail by the Public Health Service, FAILS TO SHOW THAT CHILDREN ARE MORE VULNERABLE TO AIR POLLUTION.

That beats whatever the EPA and the enviros have offered so far.

Enviro-Lunatic

# TERROR Talk



Children that are MORE vulnerable to  
to pest control products is a MYTH !

ENVIRO-LUNATICS

**WRONG**

ABOUT CHILDREN

Enviro-Lunatic

# TERROR Talk



Exposing Misconceptions About  
Alleged Risks to Children

## WEASEL-Words and TERROR-Talk

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Environmental-Lunatic-Activists use lots of « *WEASEL-Words and TERROR-Talk* ».

This gives them a great deal of wiggle room, because they never come out and definitively state that things are factual.

Did it ever occur to anyone that Enviro-Lunatic-Activists DO NOT KNOW WHAT THEY ARE TALKING ABOUT ?!?!

Enviro-Lunatic-Activists CAN ONLY GUESS since they have NO TRAINING AND NO BACKGROUND in matters concerning issues like pest control products.

Furthermore, Enviro-Lunatic-Activists have NO recognized expertise, training, or background in matters concerning pest control products.

Overall, the opinions of Enviro-Lunatic-Activists are TOTALLY VALUELESS AND UTTERLY WORTHLESS in matters concerning pest control products.

Enviro-Lunatics have compensated for their lack of expertise by frequently resorting to MYTHS, DECEPTIONS, FEAR-MONGERING, FRAUDULENT LIES, MISCONCEPTIONS, COERCION, THREATS, TERROR, and PARANOID CONSPIRACIES about pest control products.

Enviro-Lunatic

# TERROR Talk



Exposing Misconceptions About  
Alleged Risks to Children

## TERROR-Talk About Children and Pest Control Products

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Here are some examples of Enviro-Lunatic « *Weasel-Words and Terror-Talk* » that are DESIGNED AND DOCTORED TO DESPICABLY SPREAD NEED-LESS HYSTERIA, FEAR, PARANOIA, and TERROR throughout an unsuspecting society —

« *Children are at risk* » — Wrong !

« *Children more highly exposed* » — Wrong !

« *Children more vulnerable* » — Wrong !

Enviro-Lunatics heard using the above HOLLOW and DESPICABLE expressions DO NOT KNOW WHAT THEY ARE TALKING ABOUT !

Enviro-Lunatics and their Environmental-Terrorist-Organizations have been MOSTLY WRONG, and MALICIOUSLY ALARMIST, as well as DECEPTIVE, for almost one-half century now !

WRONG FOR ALMOST 50 YEARS !

Furthermore, Enviro-Lunatic-Activists and their Environmental-Terrorist-Organizations are WRONG about conventional PEST CONTROL PRODUCTS !

And they are WRONG ABOUT CHILDREN !

Enviro-Lunatic

# TERROR Talk



Exposing Misconceptions About  
Alleged Risks to Children

## Children and Pest Control Products

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Anti-Pesticide Activists SCAM and DECEIVE the public by blurting out HOLLOW and DESPICABLY-ALARMIST expressions like « *children at risk* » and « *serious illness* » and « *cancer* » and « *birth defects* » !

Anti-Pesticide Activists compare the use of pest control products with Russian Roulette, and suggest we should protect the lives of those we love.

ALLEGATIONS about the IMAGINARY DANGER TO CHILDREN are TOTALLY FALSE, and are UNTRUE MIS-REPRESENTATIONS designed to ALARM AND ENRAGE the public for MONEY AND PROFIT given to Anti-Pesticide Organizations.

The ASSESSMENT of pest control products takes into consideration sensitive groups, such as CHILDREN, as well as INFANTS and PREGNANT WOMEN.

CHILDREN's physiology, behaviours and habits WHILE PLAYING ON TREATED GRASS are also CONSIDERED when determining the safety of pest control products.

EXTRA SAFETY FACTORS are applied to protect CHILDREN, as well as INFANTS and PREGNANT WOMEN.

Pest control product applications cause NO HARM TO CHILDREN.

Pest control products cause NO HARM, including chronic effects such as CANCER.

Moreover, pest control products are applied at VERY LOW DOSES, and DO NOT PRESENT A CONCERN to humans, and even CHILDREN.

Enviro-Lunatic

# TERROR Talk



Exposing Misconceptions About  
Alleged Risks to Children

Pest control product applications  
DO NOT HARM CHILDREN !

## Prohibition NOT Necessary

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Any PROHIBITION of pest control products is NOT JUSTIFIED because STRICT REGULATIONS BASED ON SCIENTIFIC RESEARCH ALREADY PROTECT OUR HEALTH and OUR ENVIRONMENT.

Incredibly, some jurisdictions ARBITRARILY PROHIBIT pest control products that are, in fact, ...

- Health-Canada-Approved,
- Federally-Legal,
- Safe For Children \*
- Scientifically-Safe, and
- Practically-Non-Toxic.

\* Except when stored improperly in the home.



## Steven J. Milloy

Steve Milloy is the founder and publisher of JunkScience.com, a co-founder and portfolio manager of the Free Enterprise Action Fund ( the first conservative / libertarian mutual fund ), and a long-time columnist for FoxNews.com

Since April 1st, 1996, JunkScience.com has had a discernible impact in the fight against junk science and garnered numerous awards, including being named ...

- Hot Pick by Science
- Leading Debunker of global warming by Rolling Stone magazine
- One of the 50 Best Web Sites by Popular Science
- Top Resource and one of the Most Popular health news web sites by Yahoo !

Mr. Milloy's columns and op-ed pieces have appeared in the Wall Street Journal, USA Today, Financial Times, and Los Angeles Times.

He is the author of the book Green Hell, from Regnery Publishing.

Mr. Milloy was also a member of the judging panel for the 2004 American Association for the Advancement of Science ( AAAS ) Journalism Awards — Online Category.

Mr. Milloy has appeared on local, national and international television and radio, including —

- ABC's World News Tonight with Peter Jennings and Good Morning America
- CNBC's Kudlow & Co. and SquawkBox
- CNN's Crossfire and Talk Back Live
- CNNfn, the financial network
- CNN International's Insight
- Comedy Central's The Daily Show
- Fox News Channel's Glenn Beck, Fox Report with Shepard Smith, Fox and Friends, The O'Reilly Factor, Special Report with Brit Hume, and Your World With Neal Cavuto
- MSNBC's News with Brian Williams
- National Public Radio's Talk of the Nation
- The G. Gordon Liddy Show

... and many other national and local television and radio programs.

Mr. Milloy holds a B.A. in Natural Sciences from the Johns Hopkins University, a Master of Health Sciences in Biostatistics from the Johns Hopkins University School of Hygiene and Public Health, a Juris Doctorate from the University of Baltimore, and a Master of Laws from the Georgetown University Law Center.

Mr. Milloy is a frequent advocate for free enterprise/free market principles and policies in conjunction with the Competitive Enterprise Institute and the National Center for Public Policy Research, both of which are supported by individuals, foundations and businesses.

Mr. Milloy is president of Steven J. Milloy, Inc., which provides consulting services on environment and health-related public policy issues.



## Ugandan anti-malaria workers sporting JunkScience.com DDTees

# NORAHG

In the 9/11 Era of Environmental-Terror, at least ONE MALICIOUS ACT OF TERROR is Perpetrated EVERY SINGLE DAY by Environmentalists.

National Organization Responding Against HUJE that seek to harm the Green Space Industry ( NORAHG ) is a NATIONAL NON PROFIT NON-PARTISAN organization representing RESPECTED EXPERTS who promote PESTICIDE REALISM — scientific research PROVES that pest control products cause NO HARM and can be USED SAFELY.

HUJE are ANTI-PESTICIDE ACTIVISTS and LAWN HATERS, and they particularly DESPISE the Golf Industry. They are Hateful Un-derhanded Jokes as Environmentalists who have been WRONG FOR OVER 50 YEARS.

NORAHG manages the Library Computer Access and Retrieval System for all Anti Pesticide Terrorist Activities. In the event that criminal charges for FRAUD and CONSPIRACY are laid, ALL Anti Pesticide Activists and their Environmental Terrorist Organizations have been identified on the basis of statements, activities, affiliations, and whereabouts.

NORAHG also produces FORCE OF NATURE, reports that present THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE about Environmental Issues, including Anti Pesticide Terrorism.

FORCE OF NATURE is a series of reports destined for the green space industry, the environmental terrorist movement, governments, and the media, nationwide across Canada, the United States, and overseas.

NORAHG also produces A LOOK AT, is a series of reports providing TECHNICAL INFORMATION on issues such as Career Management, Golf Course Maintenance, Green Alternatives, Summer Stress, Turfgrass Pests, and Turfgrass Species.

The information presented in FORCE OF NATURE has been developed for the education and entertainment of the reader by providing a sequence of events WITH COMMENTARY, striving for accuracy in history, politics, and science.

FORCE OF NATURE is committed to sound science, and ground-breaking original journalism that informs, entertains, and creates real change.

FORCE OF NATURE is TOTALLY INDEPENDENT and provides NO guarantee regarding accuracy or completeness. In no event shall FORCE OF NATURE be liable for any incidental or consequential damages, lost profits, or any indirect damages.

All information, excerpts, and pictures contained in FORCE OF NATURE were retrieved from the Internet, and may be considered in the public domain.

FORCE OF NATURE, and its various incarnations, was the brainchild of William H. Gathercole ( now retired ) and his colleagues.

Here is a brief summary of Mr. Gathercole's career —

Fields of study — Horticulture/Agriculture, Mathematics, Physics

Alma mater — McGill University • University of Guelph • the first person ever to obtain university degrees and contribute to both the professional lawn care and golf maintenance industries

Expertise in — environmental issues and environmental terrorism • turf and ornamental maintenance and troubleshooting • history of the industry • sales and distribution of seeds, chemicals, fertilizers, and equipment • fertilizer manufacturing

Notable activities — worked in virtually all aspects of the green space industry, including golf, professional lawn care, distribution, environmental compliance, government negotiations, public affairs, and workplace safety • supervisor, consultant, and programmer for the successful execution of hundreds of thousands of management operations in the golf and urban landscape, as well as millions of pest control applications • advisor, instructor, and trainer for thousands of turf and ornamental managers and technicians • pesticide certification instructor for thousands of industry workers • founder of the modern professional lawn care industry • prolific writer for industry publications and e-newsletters • first to confirm the invasion of European Chafer insect in both the Montreal region and the Vancouver/Fraser Valley region • with Dr. Peter Dernoeden, confirmed the presence of Take-All Patch as a disease of turf in Eastern Canada • with Dr. David Shetlar, confirmed the presence of Kentucky Bluegrass Scale as an insect pest in South-Western Ontario, and later, in the Montreal and Vancouver regions

Special contributions — creator of the exception status that has allowed the golf industry to avoid being subjected to the prohibition of pest control products • creator of the signs that are now used for posting after application • co-founder of annual winter convention for Quebec golf course superintendents • the major influence in the decision by Canadian Cancer Society to stop selling for profit pesticide treated daffodils • the only true reliable witness who intervened in the development of prohibition in the town of Hudson, Quebec • retired founder of FORCE OF NATURE and A LOOK AT e-newsletters

Notable award — man of the year for contributions leading to the successful founding of Quebec professional lawn care industry, which served as a beach-head against activism in the 1980s and 1990s

Legacy — Mr. Gathercole and his colleagues ... designed and implemented strategies that reined environmental activists to provide peace and prosperity for the entire modern green space industry across Canada • orchestrated legal action against activists in the town of Hudson, Quebec • launched the largest early professional lawn care business in Canada • quadrupled the business revenues of one of the largest suppliers in Canada

Mr. Gathercole is now retired, although his name continues to appear as founder of FORCE OF NATURE and A LOOK AT e-newsletters.

## The Whole Truth from an Independent Perspective



The Force Of Nature Series of Reports — Agriculture • ALBERTA Conspiracy • Bee Colony Collapse Disorder • Bee Colony Collapse Disorder • Benefits of the Turfgrass Industry • Beyond Pesticides • Books That Screwed Up the World • BRITISH COLUMBIA Conspiracy • Canadian Cancer Society • Canadian Association of Physicians for the Environment • CARNAGE and Consequences of Lunatic Terrorist Prohibition • Controversial Prohibitions • Culprits of the Prohibition Conspiracy • Daffodils, Toxic Pesticide Treated Flowers Soaked Formaldehyde • Dating Services for Enviro Maniacs • David Suzuki Foundation • DDT and Our World of Politicized Science • Death and Illness (Alleged) • Departure Letters • Ecojustice Canada • Energy Sector • Environmental Terrorists UNMASKED • Environmental Terrorist Organizations • Enviro PROFIT • Environmental Defence • FAILURE of IPM, Pesticide Manufacturers, Prohibition, Trade Associations • Famous Quotations About Enviro Lunatics • Fertilizer TERROR • Food and Farming • Get Off Our grASS • Global Warming, The Scam of Our Lifetime • Golf Industry • Green Alternatives • Green Party • Halloween Terror • Happy Holidays • Health Canada • Health Concerns with Pest Control Products • Heroes Speaking Out Against Environmental Terror • History of Environmental Terror in Canada • History of the Turfgrass Industry • LIARS and Lying Sacks of (Enviro Maniac) Cwap • Mock Advertisements • Mock Speeches • Myth BUSTING • NATIONAL Prohibition • NEW BRUNSWICK Conspiracy • NO Prohibition Exception for AGRICULTURE Industry • NO Prohibition Exception for GOLF Industry • NOVA SCOTIA Conspiracy • North America Free Trade Agreement (NAFTA) • ONTARIO Conspiracy, Haven For Environmental Terrorists • Ontario College of Family Physicians • Organic Golf Courses • Organic Maintenance • Organizations of the Prohibition Conspiracy • Pesticide Q & A (Questions and Answers) • Positive Waves (Interesting and Innovative Thinking) • PRINCE EDWARD ISLAND (PEI) Conspiracy • QUEBEC Prohibition • Quotations About Enviro Lunatics & Maniacs • Rachel Carson, The Queen of Junk Science • SASKATCHEWAN Conspiracy • Satire, Laughs & Insanity • Terror That NEVER Ends • TERROR Talk and Weasel Words • THE AVENGERS • The Environmental Factor • The FAILURES of Green Alternatives, Organic Golf Courses, BROWN Golf Courses, Integrated Pest Management, Pesticide Free Parks. and Pesticide Manufacturers • The Industry STRIKES Back • The Wilhelm Scream • The Wisdom of REAL Experts • Tukey TERRORISM • TWISTED Precautionary Principle • United States Enviro TERRORISM • UPDATES • VICTORIES Against Terrorists • Video, Audio, and Slide Shows • VIOLATING Federal Law • VIOLATING Prohibition • WARNINGS • Weapons of Ultimate Environmental Terror • Wind Power (Bogus) • 2,4-D

*Children that are MORE vulnerable to  
to the environment is a MYTH !*

