



# 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)



# The Wisdom of John J. Holland



## Pest Control Product Evaluations Need To Be Based on Facts

August 19<sup>th</sup>, 2011

**John J. Holland**

Letter to the Editor

The Daily News

[ Province of British Columbia ]

Selected and adapted excerpts



John J. Holland is Communications Director for Integrated Environmental Plant Management Association of Western Canada ( IEPMA ). He is Canada's most eloquent and intelligent writer on the subject of public policy and pest control products.



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## Obtaining Advice

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Municipal and provincial governments and even health-related professional organizations have been taking advice on pest control products from those who are THE LEAST QUALIFIED TO PROVIDE IT.

These governments also ignore those who have THE ESSENTIAL EXPERTISE, such as Health Canada's Pest Management Regulatory Agency ( PMRA ).

### BACKGROUND INFORMATION FROM AN INDEPENDENT PERSPECTIVE

British Columbia ( B.C. or BC ) is the western-most of Canada's provinces and is known for its natural beauty, as well as its Environmental-Terrorist-Organizations.

There almost twenty Anti-Pesticide Environmental-Terrorist-Organizations operating in the Province of British Columbia —

- Canadian Association of Physicians for the Environment ( CAPE )
- Canadian Cancer Society ( CCS ) — BC and Yukon Division
- Canadian Coalition for Health and Environment ( CCHE )

# The Wisdom of a REAL Expert

## Canadian Association of Physicians for the Environment

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[ Anti-Pesticide Enviro-Lunatic Fund-Raiser ]  
Gideon Forman operates with Canadian Association of Physicians for the Environment ( CAPE ), which is composed of many members other than health professionals, despite what may otherwise be claimed.

For example, Forman himself is NOT A PHYSICIAN.

Forman holds a masters in philosophy, with later training in creative writing.

CAPE and Forman also seem to believe, with NO SCIENTIFIC PROOF, that all synthetic pest control products cause cancer.

Environmental-Terrorist-Organizations operating in the Province of British Columbia ( continued ) —

- David Suzuki Foundation
- Ecojustice Canada
- Environmental Defence
- Learning Disabilities Association of Canada ( LDAC )
- New Democratic Party of British Columbia ( the political shield for the Environmental-Terrorist-Movement )
- North Columbia Environmental Society
- Ontario College of Family Physicians ( OCFP )
- Pesticide Free BC

# The Wisdom of John J. Holland



## Canadian-Cancer-Society

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Despite popular belief, Canadian-Cancer-Society, which has taken such a large and activist role against pest control products, is NOT A SCIENTIFIC ORGANIZATION.

Canadian-Cancer-Society is a volunteer advocacy and fund-raising association, with NOT A SINGLE SCIENTIST on staff with pest control product expertise.

Environmental-Terrorist-Organizations operating in the Province of British Columbia ( continued ) —

- Pesticide Free Columbia Basin Coalition ( Formerly Pesticide Free Columbia Valley Coalition )
- Prevent Cancer Now
- Sierra Club of Canada
- Sunshine Coast Clean Air Society
- Toxic Free Canada ( the public affairs shield for Labour Environmental Alliance Society, LEAS, and Canadian-Cancer-Society )
- West Coast Environmental Law ( WCEL )
- Western Canada Wilderness Committee
- Wildsight.

# The Wisdom of a REAL Expert

## No Discernable Health Problems

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While there have been numerous studies published on the effects of pest control products on human health, the VAST MAJORITY have shown that there are NO DISCERNABLE HEALTH PROBLEMS.

Those studies that find some correlation EXHIBIT VERY WEAK AND UNCONVINCING LINKS — but these are still used as the foundation of the Anti-Pesticide Activists' « *proof* » of so-called adverse health effects pest control products.

NO landscape and garden pest control product registered in Canada is even classed as either a carcinogen or probable carcinogen by PMRA, U.S. Environmental Protection Agency, or any other scientific agency.

### BACKGROUND INFORMATION FROM AN INDEPENDENT PERSPECTIVE

- Conventional pest control products are SCIENTIFICALLY SAFE since they have been scrutinized and approved by the HUNDREDS of expert scientists at Health Canada !
- NO pest control product can be sold or used until Health Canada's scientists have evaluated ALL the existing evidence to determine whether the product meets stringent health and safety requirements.
- They are among the MOST REGULATED PRODUCTS — virtually no other consumer product has been subject to the same level of scientific scrutiny and regulatory oversight as pest control products.



# The Wisdom of John J. Holland



## Studies

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Epidemiology — seemingly unbeknownst to Anti-Pesticide Activists — is based upon statistics and thus generally requires very large numbers of participants ( on the order of tens of thousands ) before obtaining results that may be interpreted as convincing.

It is worth noting that the largest long-term study ever undertaken on pest control products — the U.S. Agricultural Health Study — showed an INVERSE CORRELATION between the use of 2,4-D — the most common herbicide used on lawns — and colorectal cancer ( 30 per cent less cancer ).

### BACKGROUND INFORMATION FROM AN INDEPENDENT PERSPECTIVE

- Pest control products have a WIDE SAFETY MARGIN.
- NO HARM WILL OCCUR when pest control products are used according to label directions.
- Pest control products represent an ACCEPTABLE RISK, often SEVERAL HUNDRED TIMES TO GREATER THAN A THOUSAND TIMES LESS THAN THE NO EFFECT LEVEL.
- There is NO growing body of evidence connecting pest control products and cancer.
- Pest control products cause NO HARM, including chronic effects such as CANCER.
- Pest control products DO NOT CAUSE CANCER.



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John J. Holland is Communications Director for Integrated Environmental Plant Management Association of Western Canada ( IEPMA ).

He is Canada's most eloquent and intelligent writer on the subject of public policy and pest control products.

The Integrated Environmental Plant Management Association of Western Canada ( IEPMA ), in conjunction with its membership, has been VERY decisive regarding the CONSPIRACY to PROHIBIT pest control products in British Columbia.

After all, conventional pest control products are HEALTH-CANADA-APPROVED, FEDERALLY-LEGAL, SCIENTIFICALLY-SAFE, TOTALLY-IRREPLACEABLE, and ABSOLUTELY-INDISPENSABLE.

The Integrated Environmental Plant Management Association has correctly recognized that this is a BEACH-HEAD in the FIGHT FOR VICTORY against the TERRORIST CONSPIRACY to PROHIBIT pest control products in British Columbia.

Here is a list of Mr. Holland's career highlights and accomplishments —

Honours BA in History and Geology.

Post-graduate work in History.

After university, co-owned a large bookstore in Ontario.

Moved to British Columbia from Ontario in 1978.

Worked for a structural pest control company in British Columbia for three years, the last two of which Mr. Holland was a supervisor.

Owned a large tree and lawn care company in the Okanagan from 1983 until 2004, when he retired.

One of the founders of the ESA ( Environmental Standards Association – forerunner to the IEPMA ) in 1984.

President of the Environmental Standards Association, 1985 – 1994.

Vice-President of Integrated Environmental Plant Management Association of Western Canada, 1998 – 2007.

Communications Director of Integrated Environmental Plant Management Association of Western Canada, 2007 – present.

In Letters To The Editor, Holland has personally spoken out against activists and against the prohibition of pest control products in the Urban Landscape.

## John J. Holland ( continued )

Here are examples of some of Holland's wisdom —

<< *Agencies of your own Government — namely Health Canada and the PMRA [ Pest Management Regulatory Agency of Health Canada ] — have stated on numerous occasions that 2,4-D POSES NO UNACCEPTABLE RISKS TO THE PUBLIC.* >>

<< *As you may be aware, there are also numerous MISLEADING — or UNSCIENTIFIC — studies with such a negative point of view, such as the Ontario College of Family Physicians' [ OCFP ] Pesticide Literature Review ( 2004 ). This review has been used to support almost every proposed pesticide ban, from the Municipal to the Provincial ( e.g., Ontario ) level. The information used by those like the OCFP has been CHERRY-PICKED by the physicians — NOT SCIENTISTS — writing the report, and the report has been DISCOUNTED by many scientists and government experts in this and other countries. Studies used are generally all epidemiological, and links to cancer and other diseases have been WEAK and NOT CONSISTENT from study to study. Toxicological studies DO NOT CONFIRM the epidemiological findings. By definition, epidemiology CANNOT FIND CAUSES — they merely suggest correlations, and the basic tenet of epidemiology is that correlation does not mean causation. Studies must also be consistently reproducible before a finding can be found meaningful. At any rate, the OCFP study ignored or down-played other important epidemiological studies that did not conform to its premise of the dangers of pesticides ( again, check with the PMRA ).* >>

<< *Although I have never used my degree in the profession for which I studied, I found that the training I received in the methods of research was invaluable in enabling me to discern the facts of the real science behind the use of pest control products. Not being a scientist, I have always been guided by the work of those who are the actual experts.* >>

<< *From your statements, I would have to assume that you must consider the 350 qualified scientists of the PMRA incompetent and/or incapable of arriving at correct scientific findings.* >>

<< *Products containing 2,4-D DO NOT POSE UNACCEPTABLE RISKS to human health or the environment. They also have value for lawn and turf, agriculture, forestry and industrial uses when used according to the label directions proposed in previous consultation documents.* >>

<< *2,4-D has been registered in our country since 1946, and is the third-most used herbicide in Canada. If there were health problems related to 2,4-D's application, it would seem obvious that concrete proof — after over 60 years of use — would have surfaced by now, particularly when you realize that there have been thousands of studies, and numerous re-evaluations by both Health Canada and the U.S. EPA [ Environmental Protection Agency ]. This herbicide is probably THE MOST STUDIED PESTICIDE IN HISTORY.* >>

# NORAHG

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

Enviro-Lunatics, devoid of any sound science, have been WRONG For Over 50 Years !

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

HUJE are LAWN HATERS, and particularly DESPISE the Golf Industry. Many HUJE operate Environmental Terrorist Organizations that CONSPIRE to PROHIBIT pest control products, despite the fact that these products are GOVERNMENT APPROVED, FEDERALLY LEGAL, and SCIENTIFICALLY SAFE.

It 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.

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 ground-breaking original journalism that informs, entertains, and creates real change.

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FORCE OF NATURE, and its various incarnations, is the brainchild of William H. Gathercole 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 Force Of Nature Library of Reports contains all FON Reports, as well as PESTICIDE TRUTHS and OTHER FACTS with Audios, Educational Material, History, Links, News, and Videos.

It is a LINK DATABASE created to support efforts to fight and exterminate the Environmental-Lunatic-Vermin with reports developed for the education and entertainment of the reader.

The Force Of Nature Library of Reports — A LOOK AT Career Management, Creeping Bentgrass, Golf Course Maintenance, Green Alternatives, Kentucky Bluegrass, Summer Stress, Turf Diseases, Insects & Weeds • 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





**Enviro-Lunatics live  
in a state of denial or  
blissful ignorance**