RE: FW: pesticides and herbicides

Subject: RE: FW: pesticides and herbicides Date: Fri, 5 Aug 2005 15:26:47 -0700 From: "Ernie Crist" <ernie_crist@dnv.org>

To: "M E Craver" <mecraver@shaw.ca>, "Corrie Kost" <kost@triumf.ca>

CC: < fonvca@fonvca.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council@dnv.org>, "Senior Management Committee" < managecomm@dnv.org>, "Mayor and Council - DNV" < Council - DNV" <

"James Ridge" <James_Ridge@dnv.org>

Dear Mrs. Craver;

So there is no misunderstanding on the question of pesticides - yes they are harmful to human health - anything which kills insects and/or bugs also kills people. Of course everything is relative and it stands to reason that the amount of poison needed to kill an insect is less than that needed to kill a human. Also, some humans show more resistance to poison than others. The Russian Monk Rasputin had to be given ten times the amount of poison necessary to kill an average Russian. But then Rasputin was no ordinary man, he was not even an ordinary Russian. He was, as the saying goes, one tough cookie.

On the other hand, the accumulation of poisons in the human body does kill. It just takes longer. Nobody has ever died from one cigarette but smoking, over a longer period of time, will definitely kill. As to the contention that there is no scientific evidence to the effect that pesticides are not harmful to human health?..... This is outside the realm of logic. The burden of proof that this is NOT so does not rest with you but with those who deny this. Providing evidence that there are no Aliens in our midst, is NOT your responsibility. The proof that there are, rather rests with those who claim they are here. Stephen Hawking suggested if they were here they would have surely visited him to set him straight on his theories.

I do remember a time when scientific evidence, corporate paid scientists and corporate lawyers claimed that asbestos was NOT harmful, ditto with smoking, but asbestos was harmful and smoking was harmful. It just took the scientists a little longer to figure this out than the people with whom I worked with in the the shipyard.

The evidence that pesticides are harmful to human health is overwhelming. A visit to the cancer ward should convince anybody. I believe a lot of people have figured this out already which is why they are buying more and more organically grown food. Even my cat, Willie, prefers organically grown food to that laced with pesticides. Frogs, having been around longer than we have, apparently, know it too.

Ernie Crist

From: M E Craver [mailto:mecraver@shaw.ca] Sent: Thursday, August 04, 2005 2:28 PM To: Corrie Kost

Cc: Ernie Crist

Subject: Re: FW: pesticides and herbicides

But, Corrie, I am harmed by others' use of pesticides, whether it harms them or not. It is like second-hand smoke (and, yes, I am affected by that, too) Have you heard of homeopathic medicine? Science cannot measure the minute dilutions and the way homeopathics works, so they "pooh-pooh" it as quackery.

Just because it is "undetectable", does not make it safe. <u>It still kills weeds and insects, doesn't it? --thus, harms us also!</u> Meanwhile, it has been proven homeopathics works --placebo/infant studies in the Lancet Medical Journal has proven it. It works on me, my son's hayfever, and of course, the long-lived Royal family, the Windsors.

Yes, prohibition does not work, but that should not keep us from *trying* to severely restrict pesticide usage. I will not bother to argue modern man-made chemical medicines. Some work, and some kill, and all have grave potential side-effects -- you just have to read the warnings in American magazines advertising these Wonder medicines, and news as of late.. There have been many deaths by medicinal iatrogenics, both inside and outside of hospitals. We cannot always take the experts' and professionals' word concerning safety of chemical pesticides/medication. Take care. We agree to disagree?

Monica Craver

Corrie Kost wrote:

Dear Monica Craver,

I think you may be missing an important point. You have every right to refuse to use any product. You have no right to deny others to use them if no one is harmed by them doing so. I am now reasonably familiar with the safety factors of applying chemicals to lawns. They are typically in the range of 10,000 below any detectable effects on the person applying them - and that is when they are used more than average and over much larger lawns than we have - and with little or no clothing on! For the adjacent lands the factor is in the millions. Your barbeque (assuming you have one) has a far greater impact on the neighbours!

It is also obvious that even many **naturally** occurring substances are harmfull if care is not taken on their use. Just because things are man-made does not make them any more unsafe. Misuse by users - be it alcohol, radiation, chlorine, ammonia, sugar, pesticides is what makes them unsafe (compared to the benefits).

As for our survival - without man-made chemicals and medicines most of us would not be alive today. This does not mean we cannot do better. By all means - let's promote safer products, but as history has shown, prohibition does not work!

Corrie Kost

M E Craver wrote:

Dear Councillor Crist and Dr. Kost:

It is very obvious that man-made chemical pesticides are dangerous. **I am living proof of that.** Lyle's grandfather was **proof of that.** Both of us were poisoned by pesticides. Lyle's grandfather, now deceased, suffered from the effects of "government approved commercial application" of DDT poisoning. I am suffering from increasing chemical sensitivity from pesticide poisoning in the mid-eighties, from "government approved commercial application" of whatever was used to curtail cockroaches in the apartment complex we were living in at the time. Remember the saying, "Unsafe at any speed"? Pesticides, no matter who applies them, is "unsafe with any application".

Meanwhile to keep as healthy as possible, I take omega 3-6-9 oils, vitamins and minerals, and immune enhancers. And I avoid use of any chemicals, as much as possible. And no pesticides! There are natural remedies to get rid of pests from ants to mice, and they have all worked. It may require a little more work, and the results are not instantaneous -- but do work!

A relative who worked in the lawn care business, is now on disability, as the pesticides applied to the rolls of turf poisoned her. Dig deep enough, and you will find that people working in lawn care do suffer from the effects, also -- themselves, or family members. The cumulative effects are still there, so it does not matter if a weaker solution is applied or not. It may also depend on our physical make-up and DNA as to who will be "affected" and who will not. That does not mean it is safe! Of course we know that the chemical brew that is already inside our bodies from before birth and mixing in the air and water to create "who knows what?" is not good for us. So why add more to the mixture?

I have no patience for the "whining" of those lawn care folks and the people who hire them -- because there *are* safe and natural solutions out there! Meanwhile, my health suffers from the continual commercial application of pesticides on neighbouring lawns. Why should I have to continually run around the house closing windows on a hot summer day, to protect myself from pesticides and chemical fertilizers being applied downwind? I am strongly on the side of Councillor Crist on this one, Dr. Kost. This is a fight for Survival! The chemical and drug companies work hand in hand. Cancer drugs are created by the same companies that make pesticides. They have the government in their pockets. Pesticides *are* "unsafe with any application". I, in the meantime, do not wish to die proving it.

Sincerely, Monica Craver



<>Dear Dr.Kost:

On this one there is no meeting of the minds. I want to pursue a totally new approach - a quantum leap, as in organically grown food as in prohibiting the production, sale and smoking of cigarettes or as in treating and neutralising all effluents including storm waters, before discharging them into the water. This is a war and requires a more than business as usual approach. It is, in fact, part and parcel of a total war for survival - that is TOTAL WAR FOR SURVIVAL. >> What you are suggesting would leave a loop hole and would require a huge and utterly ineffectual bureaucracy and an even more extensive degree of co-operation from a totally irresponsible and totally ignorant people, who could not care less about the environment. It is like asking a shark to co-operate to save seals. This is the majority I am talking about. I listen to them on CKNW Radio on occasion - it is frightening.

My mind is made up - the production, sale and use of all pesticides other than those organically grown and derived from natural products, must be banned. That's it for me.

Yours truly,

Ernie Crist

From: Corrie Kost [mailto:kost@triumf.ca]
Sent: Thursday, August 04, 2005 8:56 AM

To: Ernie Crist

Subject: Re: FW: pesticides and herbicides

Dear Councillor Crist,

I consider only Scientific American and Nature as reasonably reliable.

I certainly do look at the big picture. That is why these type of bylaws bother me. They can put the whole environmental program in disrepute (eg. cry wolf syndrome). Of course the planet is being poisoned. With so many people it cannot be otherwise. There are no harmless products. Home pesticide remedies are often far less safe than the government approved products. It has not been shown that bylaws have been (all-inclusive) cost effective nor attained the desired effect - namely harm reduction. Note also that "Professionals", using far more potent (read "commercial" as opposed to "domestic") versions of products are far more likely to suffer related health problems and will tend to use solutions that result in repeat business (profit being paramount). It is important that public facilities play a leading role in realistic, believable, and cost effective environmental harm reduction.

The adage "those in glass houses should not throw stones" comes to mind.

Corrie Kost

Ernie Crist wrote:

Dear Dr. Kost:

I read "Scientific American", "Nature', "Discover", "Der Spiegel", I even read "US Business" and the "Economist" and the message to varying degrees is, we must change course. If "US Business" rings the alarm bell, believe me we should all be concerned. I don't keep those magazines. It is a strategic necessity. Always remember the big picture. We must step outside the little box. The planet is being poisoned. It is a fact which in typical corporate fashion is being denied and or marginalised. As long as we make concessions there is no incentive to produce truly harmless products.

Ernie Crist.

----Original Message----

From: Corrie Kost [mailto:corrie@kost.ca]
Sent: Wednesday, August 03, 2005 11:33 PM

To: Ernie Crist

Subject: Re: FW: pesticides and herbicides

Dear Councillor Crist,

Too bad you did not save them.

You should know that every substance on this planet is harmful to life - it is only a matter of dosage. The statement "pesticides are harmfull or they are not" is thus not a scientific statement. We should deal with this matter in a factual - not emotional, manner. Exaggerated risk underlies a lot of the junk science on this issue - leading to dogma and the resulting bad policies. I have to believe that reason and rational thinking will prevail. I look forward to a reasoned debate and trust you will keep on open mind in this issue.

Corrie Kost

Ernie Crist wrote:

Dear Dr. Kost

I did not save them. However, the evidence is overwhelming and the logic inescapable. The flaw in your position is evident in the statement "when used as indicated". Pesticides are either harmful or they are not.

Yours truly,

Ernie Crist

----Original Message----

From: Corrie Kost [mailto:kost@triumf.ca]
Sent: Wednesday, August 03, 2005 5:20 PM

To: Ernie Crist

Subject: Re: FW: pesticides and herbicides

Dear Councillor Crist,

Kindly forward any and all articles which indicate that "domestic" grade pesticides are a health hazard when used as indicated on the package(s).

Corrie Kost

Ernie Crist wrote:

From: Ernie Crist

Sent: Wednesday, August 03, 2005 5:00 PM

To: 'Bob Huen'; DNVCouncil

Subject: RE: pesticides and herbicides

Dear Mr. Huen

Needless to say there is much logic in what you say and I would never

agree to a ban of pesticides no matter what, as long we ourselves are using pesticides. Unfortunately, there is no support from the senior

levels of government and it looks like we at the local level have to strike the first blow and maybe this is the way it should be since everything starts at the local level.

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As for allowing private companies to continue using pesticides?.... this cannot be a long term solution either as those who live adjacent to such properties will tell you not to mention the big picture which is indeed frightening to say the least. The scientific material made available to me for reading in the last few months is cause for alarm and that is all I can tell you. However, this matter will be returned to Council for further discussion and deliberation. Yours truly, Ernie Crist From: Bob Huen [mailto:bobhuen@shaw.ca] Sent: Wednesday, August 03, 2005 3:03 PM To: DNVCouncil Subject: pesticides and herbicides Mayor and Councilors, I find it amazing that you would consider banning pesticides used by professional lawn care companies but allow private individuals to purchase these chemicals and possibly misuse them. I am equally astonished that you would allow the parks board and golf courses to use them and expose the public to them while banning the use on private property where access is controlled. You have it backwards. I suggest banning the sale and use of these products by private individuals and only allow trained professionals to apply them. Your plan would only lead to a much greater misuse of these chemicals by private

individuals.

Bob Huen 920 Shakespeare Avenue North Vancouver V7K 2Y9

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