

From: [Cindy Bova](#)
To: [Hamel, Kathy \(ECY\)](#); [friendly](#); [Kathleen \(HHS/OS\) Sebelius](#); [aberdeen paper](#)
Subject: Comment on proposed DOE permit (ecology)
Date: Sunday, February 05, 2012 3:52:51 PM

NO on the eel grass permit(s)!.....I live on the coast in Wa. state where they have recently classified Japanese eel grass as a class "c" weed . This allows for even more spraying of the chemicals imazapyr and glyphosate (ROUNDUP) on commercial shellfish beds to control this grass along with spartina grass (allowed on spartina since 1996). They are also testing a new chemical"... imadiclopid" to replace ''carbaryl'' (SEVIN) for mud shrimp control on these same beds.(SEVIN was used since 1964 and outlawed in 2012) Please tell all your family and friends of the potential dangers of eating these water/ chemical filtering oysters and clams .That's what they do, filter and retain toxins! SEVIN was outlawed after 48 years ,more than likely after they figured out the long term effects. Don't be their new guinea pigs for their next new and improved poison.... ps.. no wonder whales are dying and autism is becoming epidemic, their poisoning us!...PLEASE STOP ALLOWING THEM TO POISON US !
Steve and Cindy Bova 360 580 5534

From: [Cindy Bova](mailto:Cindy.Bova)
To: southbeachbulletin@comcast.net; senator; [Kathleen \(HHS/OS\) Sebelius](mailto:Kathleen.(HHS/OS).Sebelius); [Hamel, Kathy \(ECY\)](mailto:Hamel.Kathy.(ECY))
Cc: bova.cindy@yahoo.com; [Van De Wege, Kevin](mailto:Van.De.Wege.Kevin)
Subject: If you need more please don't hesitate to ask
Date: Wednesday, February 08, 2012 2:49:18 PM

Dr. Warren Porter
Professor of Zoology
Professor of Environmental Toxicology
Invited Affiliate Faculty Member, Engineering Physics
University of Wisconsin, Madison
www.zoology.wisc.edu/faculty/Porter/Porter.html
Please read his 6 page "Analysis of Ecological risk assessment of the proposed use of the herbicide Imazapyr to control invasive cordgrass (Spartina spp.)" By Entrix, Inc "

His Page 1, third paragraph reads "The importance of these observations is the illustration that herbicides designed to kill plants can have far reaching effects on developmental process in terms of sexual development, bone development, and a host of other developmental processes in animals. Thus, glyphosate at levels that are below allowed agricultural use and below the "safest" category in EPA registration can have significant biological effects can not only affect sexual development but in the case of the paper by Rodriguez et al. (2005), there may be altered function and loss of neurons in brain monoamine systems that can produce neurotoxicity in dopaminergic systems that are critical to the mediation of movement as well as cognition and executive function. The EPA does not test for neurotoxicity in herbicides. There are no low dose neurotoxicity tests for the Imazapyr formulations."

Please obtain and read his full Analysis for more unhealthy information on "ROUNDUP", Glyphosate, and Imazapyr.

For more references:

Cavieres M.F., J.Jaeger, W.P.Porter. 2002. Developmental toxicity of a commercial herbicide mixture in mice. I. Effects on embryo implantation and litter size

Marc et al., 2002. Pesticide Roundup provokes cell division
...

Barb PLEASE see and publish this one if possible!

Environ Health Perspect. 2005 June; 113(6): 716-720. PMID: PMC1257596

Published online 2005 February 25. doi:

[10.1289/ehp.7728](https://doi.org/10.1289/ehp.7728)

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ResearchArticles

Conclusion:

"Differential Effects of Glyphosate and Roundup on Human Placental Cells and Aromatase

Sophie Richard, Safa Moslemi, Herbert Sipahutar, Nora Benachour, and Gilles-Eric Seralini

Our studies show that glyphosate acts as a disruptor of mammalian cytochrome P450 aromatase activity from concentrations 100 times lower than the recommended use in agriculture; this is noticeable on human placental cells after only 18 hr, and it can also affect aromatase gene expression. It also partially disrupts the ubiquitous reductase activity but at higher concentrations. Its effects are allowed and amplified by at least 0.02% of the adjuvants present in Roundup, known to facilitate cell penetration, and this should be carefully taken into account in pesticide evaluation. The dilution of glyphosate in Roundup formulation may multiply its endocrine effect. Roundup may be thus considered as a potential endocrine disruptor. Moreover, at higher doses still below the classical agricultural dilutions, its toxicity on placental cells could induce some reproduction problems."

As far as eating shellfish that filter Carbaryl (SEVIN), Please read the MSDS on that product, then ask the Department of Health and/or Department of Ecology why it was deemed unsafe and outlawed.

Barb, thank you for your evident concern, and I would hope you agree the public has a right to know what is filtering through OUR food! So at the very least, we can make our own choice of the "potential dangers" of their consumption. (Regardless of what Monsanto and their biased science dictates) Steve and Cynthia

From: "southbeachbulletin@comcast.net" <southbeachbulletin@comcast.net>
To: Cindy Bova <bova.cindy@yahoo.com>
Sent: Tuesday, February 7, 2012 6:51 PM
Subject: Re: Please stop allowing them to poison us!

Where can I get a list of... "the potential dangers of eating these chemical/water filtering oysters and clams" as stated in your letter?

Thanks, Barb

Barb Aue
Editor/General Manager

South Beach Bulletin
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WESTPORT, WA 98595-1395

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Southbeachbulletin@comcast.net

From: "Cindy Bova" <bova.cindy@yahoo.com>
To: "Kathleen (HHS/OS) Sebelius" <Kathleen.Sebelius@hhs.gov>,
"westport paper" <southbeachbulletin@comcast.net>, "Mary (AGR)
Toohey" <MToohey@agr.wa.gov>, "rep"
<VanDeWege.Kevin@leg.wa.gov>, "kathy hamel"
<kathy.hamel@ecy.wa.gov>, "friendly" <kgreer@surfrider.org>,
"senator" <Hargrove.Jim@leg.wa.gov>, "paper"
<opinion@seattletimes.com>
Sent: Tuesday, February 7, 2012 12:15:19 PM
Subject: Please stop allowing them to poison us!

On Monsanto chemicals.....To whom it may concern--I
live on the coast in Wa. state where they have recently
classified Japanese eel grass as a class "c" weed . This
allows for even more spraying of the chemicals imazapyr and
glyphosate (ROUNDUP) on commercial shellfish beds to control
this grass along with spartina grass (allowed on spartina
since 1996). They are also testing a new chemical "
imadicloprid" to replace 'carbaryl' (SEVIN) for mud shrimp
control on these same beds.(SEVIN was used since 1964 and
outlawed in 2012)

Please tell all your family and friends of the potential
dangers of eating these chemical/water filtering oysters and
clams . SEVIN was outlawed after 48 years ,more than likely
after they figured out the long term effects. Don't be their
new guinea pigs for their next new and improved poison....
ps.. no wonder whales are dying and autism is becoming
epidemic, their poisoning us!

Steve and Cynthia Bova
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Ocean Shores,

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From: [Cindy Bova](#)
To: [Jacobs, Jan \(DOH\)](#); [Hamel, Kathy \(ECY\)](#); p
Subject: COMMENT-Stop allowing them to poison us with untested chemicals used in our marine waters!
Date: Friday, March 09, 2012 12:35:07 PM

We live on the coast in the state of Washington where Japanese eel grass has recently been classified as a class 'c' weed. This allows for even more spraying of the chemicals imazapyr and glyphosate (ROUNDUP) on commercial shellfish beds to control this grass, along with spartina grass, which has been sprayed since 1996.

A new chemical - imadicloprid - is being tested to replace carbaryl (SEVIN) for mud shrimp control on these same beds. SEVIN use started in 1964 and, after 48 years, was outlawed in 2012, more than likely after scientists figured out the long-term effects.

There are numerous independent university and research facility studies on the potential dangers of these chemicals to humans. "The EPA, FDA and the Department of Health and Human Services (HHS) should immediately order more extensive and unbiased testing for all chemicals in these products — sprayed or otherwise — and, if appropriate, set consumption limits especially for pregnant women and children as they do on other many foods like freshwater fish and other seafood.

Please tell all your family members and friends of the potential dangers of eating chemical/water filtering GMO shellfish that have been exposed to these chemicals. Don't be the guinea pigs for the next new and improved poison.

Whales are dying and autism is becoming epidemic. Could there be a connection?

Steve and Cynthia Bova
Ocean Shores

From: [Cindy Bova](#)
To: brian.bee69@yahoo.com; [Tavernor, Bernadette \(ECY\)](#); [Hamel, Kathy \(ECY\)](#); [Kathleen \(HHS/OS\) Sebelius](#); [ken](#); [leg](#); [long beach](#)
Subject: TESTING AND CONSUMPTION LIMITS
Date: Friday, February 10, 2012 11:43:06 AM

On consumption limits for seafood

We live on the coast in the state of Washington where Japanese eel grass has recently been classified as a class 'c' weed. This allows for even more spraying of the chemicals imazapyr and glyphosate (ROUNDUP) on commercial shellfish beds to control this grass, along with spartina grass, which has been sprayed since 1996.

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There are numerous independent university and research facility studies on the potential dangers of these chemicals to humans. "The EPA, FDA and the Department of Health and Human Services (HHS) should immediately order more extensive and unbiased testing for all chemicals in these products — sprayed or otherwise — and, if appropriate, set consumption limits especially for pregnant women and children as they do on other foods such as freshwater fish and certain other seafood.

Please tell all your family members and friends of the potential dangers of eating chemical/water filtering shellfish that have been exposed to these chemicals. Don't be the guinea pigs for the next new and improved poison.

Whales are dying and autism is becoming epidemic. Could there be a connection? Please share...

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