



FON
force of nature

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

DDT

Our World of Politicized Science

The United Nations' SCIENTIFIC FRAUD Against DDT

PART 3 DDT FOR MALARIA VECTOR CONTROL IN MEXICO AND CENTRAL AMERICA PROJECT

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AEI Outlook Series

Selected and adapted excerpts

Key points in this Outlook :

- UN agencies are misleading the public by claiming that malaria can be controlled without insecticides, notably DDT. The stated aim is to stop DDT use globally by 2020.
- UN agencies are committing scientific fraud by deliberately and incorrectly interpreting data on malaria control using non-insecticide methods.
- While DDT is no panacea, it is still a critical weapon in the battle against malaria and other insect-borne diseases.

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The Regional Program of Action and Demonstration of Sustainable Alternatives to DDT for Malaria Vector Control in Mexico and Central America Project (Mexico/CA Project) was conducted in eight countries — Belize, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama, and El Salvador.

It was executed by Pan American Health Organization's (PAHO) Sustainable Development and Environmental Health Program and implemented by United Nations Environment Program (UNEP).

It was co-financed by the Global Environment Facility (GEF), with additional support from the Commission for Environmental Cooperation of North America (CEC), Pan American Health Organization, and participating country governments.

The project's aim was to improve coordination and national capacity so new, integrated disease vector (i.e. mosquito) control techniques could be implemented, thereby **ELIMINATING THE NEED FOR DDT RE-INTRODUCTION.** [?!?!]

For over seventy years, DDT has been a vital insecticide in the battle against disease.

Yet it is vilified for largely illegitimate concerns about its impact on the environment and human health.

Through a mix of environmental fervour, self-interest, and disregard for evidence-based policy, United Nations (UN) agencies are misleading the public about DDT — mistakenly claiming it is not needed and can be eliminated globally by 2020.

Such claims must be withdrawn, and the aggressive timeline for the elimination of DDT must be shelved.

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The claims of malaria control through application of Global Environment Facility (GEF) interventions are INCORRECT and FUNDAMENTALLY MISLEADING

The objectives of the project (as stated by United Nations Environment Program) were to ...

« Demonstrate feasibility of integrated and environment-friendly methods for malaria vector control without the use of DDT. »

[and]

« Assess the effects of these methods on malaria occurrence. »

Furthermore, the World Health Assembly, the governing body of the World Health Organization, must prioritize the needs of malarial countries ahead of the political agenda of UN agencies and set a positive agenda for the use of DDT and the development of much-needed new public-health insecticides.

Independent donors should continue to fund DDT use where needed for malaria control.

The campaign against DDT means it is used far less than is efficient or desired by malaria-control programs.

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MALARIA-CONTROL METHODS

According to United Nations Environment Program, the key interventions in the project were as follows —

- 1) reduction of contact between mosquitoes and people via treated bed nets, meshes on doors and windows, the planting of repellent trees like neem and oak, and the liming of households;
- 2) control of breeding sites by clearing vegetation; draining stagnant water, ditches, and channels; and using biological controls such as fish and bacteria in some countries; and
- 3) elimination of places near houses that attract and shelter mosquitoes through, for example, the cleaning and tidying up of areas in and around homes, alongside the promotion of personal hygiene.

The project's final evaluation, published in November 2009, mentions various pharmaceutical methods of prophylaxis and treatment within human populations.

However, those methods were ongoing components of malaria control in each country prior to the DDT for Malaria Vector Control in Mexico and Central America Project, operating nationally in each country before and during the project.

The available evidence suggests that National Malaria-Control Programs (NMCPs) functioned regardless of the presence or absence of project personnel.

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Thus, anti-malarial treatment (the major component of National Malaria-Control Programs) in demonstration areas was NOT part of the epidemiological evaluation of the DDT for Malaria Vector Control in Mexico and Central America Project.

Likewise, use of Insecticide-Treated Bed-Nets (ITNs) had NO OBVIOUS DEFINABLE ROLE in the Malaria Vector Control in Mexico and Central America Project.

Project successes are therefore advertised as having been achieved WITHOUT MENTION OF THE ACCOMPANYING USE OF INSECTICIDES.

EXPERIMENTAL DESIGN

The project included demonstration areas, where the Global Environment Facility (GEF) environmental interventions would be implemented, as well as control areas within epidemiologically similar areas, where the interventions would be excluded, for proper comparisons.

As stated by Cesar Chelala, a medical consultant affiliated with the Malaria Vector Control in Mexico and Central America Project, demonstration areas were selected « *based on the high incidence of transmission and the persistence of malaria in those places.* »

An epidemiological evaluation identified 202 demonstration areas and 51 control areas.

The former included a total population of 159,018 and the latter 50,834.

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HIGHLY PUBLICIZED CLAIMS OF PROJECT ACHIEVEMENTS

The public statements regarding the Malaria Vector Control in Mexico and Central America Project proclaimed dramatic and very impressive reductions in malaria cases for its environmentally benign interventions.

The final report of the Malaria Vector Control in Mexico and Central America Project, published by the environmental sector of Pan American Health Organization's (PAHO) in December 2008, claims ...

« A 63 per cent reduction in the number of people with the disease without using DDT or any other type of pesticide. » [?!?!]

These statistics and claims of success were repeated in an official press release issued by United Nations Environment Program (UNEP), World Health Organization (WHO), and Global Environment Facility (GEF) in May 2009.

UNEP executive director Achim Steiner also repeated these claims and characterized the project as « *calculated and tested science* ».

Similar claims have been made in the popular media, and used by anti-insecticide activist groups as evidence that malaria control is possible without insecticides.

Regrettably, the claims of malaria control through application of Global Environment Facility (GEF) interventions are INCORRECT and FUNDAMENTALLY MISLEADING.

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Far from being an impartial arbiter and defender of sound scientific evaluation in the debate over DDT, the UN is merely a conduit for anti-DDT interests



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Background Information from an Independent Perspective

LET'S PAUSE ...
AND LOOK AT SOME ALARMING STATISTICS

It has been predicted that so-called GLOBAL WARMING will affect the Arctic, as well as the African and Asian countries, North America, and Europe.

Consequently, it is expected that dozens of millions of refugees will be created, and that famine will affect 80 to 200 million people.

We should all be reminded that many experts view GLOBAL WARMING as purely SPECULATIVE.

We are also advised to get a grasp on factual existing problems that plague our entire planet.

As we speak, we have real problems, with poverty, AIDS, polluted drinking water, and Malaria, which are afflicting and killing many times more people than global warming ever will.

Hunger is the most extreme form of poverty.

Presently, 854 million people across the world are hungry.

Every day, almost 16,000 children DIE from hunger-related causes — almost 6 MILLION CHILDREN DIE ANNUALLY due to hunger.

The latest statistics on the world epidemic of AIDS and HIV indicate that 39½ million people are living with it.

AIDS deaths for 2006 were 2.9 million, despite recent improvements to access to anti-retroviral treatment.

Equally serious is the fact that a world-wide shortage of fresh drinking water affects forty per cent of the planet's population.

Each year, 11 MILLION PEOPLE DIE of diseases related to water that is not clean enough for consumption.

Finally, some observers believe that Malaria acutely afflicts MORE THAN 515 MILLION PEOPLE PER YEAR.



Background Information from an Independent Perspective

It had been known since 1914 that Malaria could be controlled by fluctuating water levels.

Nonetheless, DDT contributed to the final eradication of Malaria in the developed world.

In 1955, the World Health Organization (WHO) began a program to eradicate Malaria throughout the ENTIRE world.

The program RELIED GREATLY upon the application of DDT to control mosquitoes, with a practice called DDT Residual House Spraying.

As a result of this program, by 1967, Malaria was eradicated from all developed countries where Malaria was endemic.

Large areas of tropical Asia and Latin America were freed from the risk of infection.

In Sub-Saharan Africa, the campaign was only launched in three countries since it was not considered feasible in the others.

Swaziland and Mozambique are examples of countries that have very successfully REDUCED Malaria infestations with DDT.

Throughout the years, spectacular DECREASES in Malaria infections and deaths were seen after implementing an extensive anti-mosquito program with DDT.

Here are five examples. —

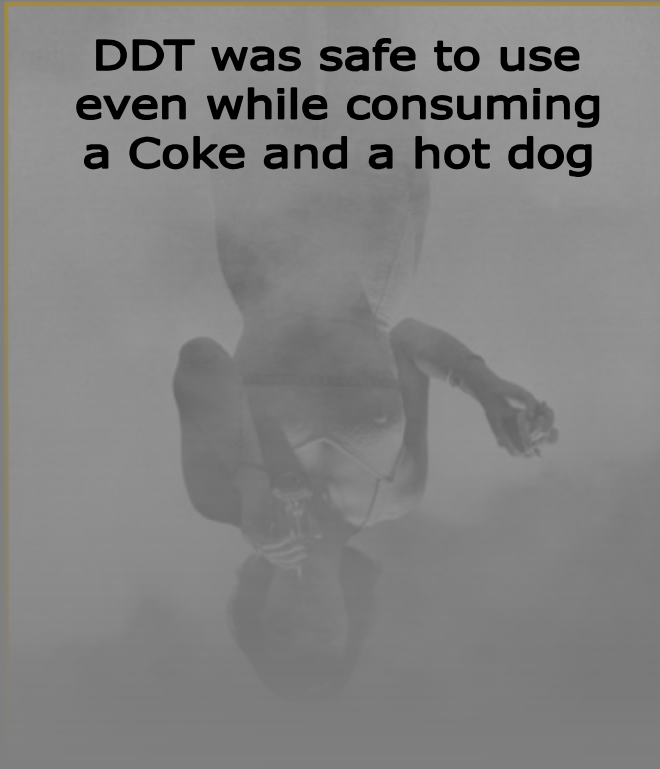
- India ■ 1945
 - Almost 1 million Malaria I deaths reported
- India ■ 1960
 - Only a few thousand cases were reported
- Venezuela ■ 1943
 - 817,000 Malaria I deaths reported
- Venezuela ■ 1958
 - Only 800 cases were reported

- Sri Lanka (Ceylon) ■ 1946
 - 28 million cases of Malaria
- Sri Lanka ■ 1961
 - Only 110 cases were reported
- Sri Lanka ■ 1969
 - The DDT program was halted, and Malaria rebounded with 2½ million cases





**DDT was safe to use
even while consuming
a Coke and a hot dog**



NORAHG

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). It is a series of Reports destined for the Green Space Industry, the Environmental Terror 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 historical events WITH COMMENTARY. The neutrality of these Reports might be disputed. Don't thank us. It's a public service. And we are glad to do it.

HUJE are identified on the basis of their statements, activities, affiliations, and whereabouts. Even though each Enviro Lunatic Culprit is a misguided adversary, each still deserves our respect. The use of the terms Lunatic, Maniac, Culprit, Terrorist, or Basterd are not accusations of any legal wrong doing. Force Of Nature is simply holding Enviro Lunatic Activists accountable for conspiring to change public policies that TERRORIZE, HARM, and THREATEN the Green Space Industry.

HUJE is a term used to describe Enviro Lunatic Activists that routinely concoct FEAR MONGERING, FRAUDULENT LIES, MISCONCEPTIONS, COERCION, THREATS, DECEPTIONS, TERROR, and PARANOID CONSPIRACIES that are DESIGNED to SCAM and DECEIVE the public into believing there is some IMAGINARY DANGER with conventional pest control products. HUJE also SCAM and DECEIVE Government Officials into the NEEDLESS, SENSELESS, and MALICIOUS CONSPIRACY to PROHIBIT conventional pest control products that are FEDERALLY LEGAL, SCIENTIFICALLY SAFE, TOTALLY IRREPLACEABLE, and ABSOLUTELY INDISPENSABLE.

HUJE have created LOSS OF REVENUES, BUSINESS FAILURES, BANKRUPTCY, and UNEMPLOYMENT, inflicting DESPAIR and DESTITUTION for THOUSANDS of hapless victims throughout the Green Space Industry. The DEPRAVED INDIFFERENCE of Lunatic Culprit Terrorist Basterd HUJE is viewed as a form of TERROR, HARM, and THREAT against the Green Space Industry.

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Force Of Nature, and its various incarnations, is the brainchild of William H. Gathercole and his colleagues. Mr. Gathercole is a principal FOUNDER of the Modern Professional Lawn Care Industry in BOTH Ontario and Quebec. He holds a degree in Horticulture from the UNIVERSITY OF GUELPH, and another pure and applied science degree from MCGILL UNIVERSITY. He has worked in virtually all aspects of the Green Space Industry, including GOLF, PROFESSIONAL LAWN CARE, and CHEMICAL INDUSTRY, and has served in environmental compliance, government negotiations, public affairs, and workplace safety. Mr. Gathercole has supervised, consulted, programmed, and/or overseen the successful and safe execution of HUNDREDS OF THOUSANDS of pest control applications in the urban landscape. He has trained, instructed, and consulted with THOUSANDS of turf managers and technicians. Mr. Gathercole has also been an agricultural agronomist. For many years, Mr. Gathercole was a contributing columnist for TURF & Recreation Magazine, Canada's Turf and Grounds Maintenance Authority.

Mr. Gathercole and his colleagues have followed the evolution of LUNATIC ENVIRONMENTAL TERRORISM for over a quarter century. For FIFTEEN YEARS, the strategies designed and implemented by Mr. Gathercole and his colleagues guaranteed the control of the VERMIN OF ENVIRONMENTAL TERROR for the entire Modern Green Space Industry across Canada. Their involvement in Environmental Issues reached a fevered pitch in the 1990s, when he orchestrated, with his colleagues, legal action against the Forces of Environmental Evil in the Town of Hudson, Quebec.

Today, Mr. Gathercole is the ONLY TRUE RELIABLE WITNESS of the Hudson Affair. Mr. Gathercole is personally credited for crafting the Golf Industry Exception Status that endures to this day. He is also the creator of the signs that are now used for posting after application. His vast knowledge of our long journey with Environmental Issues is UNDENIABLE — hopefully ! Mr. Gathercole is now retired, although his name continues to appear as FOUNDER of Force Of Nature.

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The Whole Truth from an Independent Perspective



*Only
depraved
lunatics
refuse
DDT*