From:

Renee LeClaire-Wortman <mail@changemail.org>

Sent:

Sunday, July 27, 2014 6:26 PM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely,

Renee LeClaire-Wortman Coupeville, Washington

There are now 36 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From:

Shane Malner <mail@changemail.org>

Sent:

Sunday, July 27, 2014 5:42 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely, Shane Malner Long Beach, California

There are now 17 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From:

Skye Coe <mauiskye1@yahoo.com>

Sent:

Sunday, July 27, 2014 3:50 PM

To:

IEM Committee

Subject:

"A BILL FOR AN ORDINANCE ESTABLISHING A NEW CHAPTER 20.26, MAUI COUNTY

CODE, PERTAINING TO POLYSTYRENE DISPOSABLE FOOD SERVICE CONTAINERS".

Aloha Honorable Council-members,

There is much confusion among kama'aina residents about whether or not Styrofoam containers accepted in the 'three can plan' areas are actually recycled. Are they or aren't they??

That considered, a majority of those dispensed by merchants are purchased by visitors and those not in 'three can plan' area and have no option for recycling them if they are recyclable.

Beyond that even when recycled they are destructive to environment in their manufacturing process. There are so many affordable options available to replace these, that banning Styrofoam as per the information I've received on the proposal mentioned, ending it's use on our tiny island that requires shipping our waste elsewhere for processing, seems to be a very WISE decision.

Hopefully you will vote accordingly!

Mahalo Nui Mike Victorino for proposing this!

Malama Ke 'Aina)'(Skye Coe

IEM-5 POLYSTYRENE DISPOSABLE FOOD SERVICE CONTAINERS

DESCRIPTION: The Committee is in receipt of County Communication 13-29, from Councilmember Victorino, transmitting a proposed bill entitled "A BILL FOR AN ORDINANCE ESTABLISHING A NEW CHAPTER 20.26, MAUI COUNTY CODE, PERTAINING TO POLYSTYRENE DISPOSABLE

FOOD SERVICE CONTAINERS". The purpose of the proposed bill is to prohibit the use and sale of

olystyrene disposable food service containers by food providers in the County of Maui.

STATUS: The Committee may consider whether to recommend passage of the proposed bill on first reading, with

or without revisions. The Committee may also consider the filing of County Communication 13-29

nd other related action.

HEART OF MAUI / HEALING THRU HEART

Tools for Spiritual Transformation & Conscious Evolution

Crystal & Minerals* Andaras * Lemurians * Chakra Sets
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Children's, World Peace Prayer Flags and much More.

<u>www.HeartofMaui.com</u> or <u>www.HealingthruHeart.net</u>

1-808-280-3682 We'd LOVE to hear from you!

From:

Susan Cole Halevi <colehalevi@earthlink.net>

Sent:

Sunday, July 27, 2014 6:48 PM

To:

IEM Committee

Subject:

Support for IEM-5

I am a resident of Haiku, Maui. I am writing to support IEM-5 POLYSTYRENE DISPOSABLE FOOD SERVICE CONTAINERS.

I am strongly in favor of regulating polystyrene (styrofoam) food service containers. This substance is not biodegradable or compostable. Worse still, marine animals and birds eat polystyrene, which can damage their health and even lead to death. As responsible citizens of Maui County, we must protect the health and welfare of our natural environment, marine life and bird populations, and also keep this substance out of our landfills. Please vote in favor of IEM-5 regarding the regulation of polystyrene food service containers.

Thank you.

Susan (Suki) Halevi

From:

Teresa Massoth <alohamaui2010@gmail.com>

Sent:

Sunday, July 27, 2014 11:52 PM

To:

IEM Committee

Subject:

Ban Polystyrene Cotainers

To whom it may concern:

I support a ban be put on use of Polystyrene containers in Maui County for better health of all living beings.

Mahalo for your consideration.

Aloha Teresa

From:

Thomas Craig <mail@changemail.org>

Sent:

Sunday, July 27, 2014 8:55 PM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely,

Thomas Craig Makawao, Hawaii

There are now 38 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From:

William Rice < mail@changemail.org >

Sent:

Sunday, July 27, 2014 8:24 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely,

William Rice Haiku-Pauwela, Hawaii

There are now 24 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From:

Wilson Angel <alohawil@icloud.com>

Sent:

Sunday, July 27, 2014 9:32 PM

To:

IEM Committee

Subject:

I support banning polystyrene

I am in support of the proposed bill to ban polystyrene containers in Maui county. It's discouraging to see pieces and pieces of polystyrene floating in the water, in the sand, along roadsides, etc, etc. It's like plastic: it takes a long time to breakdown. It hurts the wildlife consuming it mistakenly for food. It litters the community and it's not pretty to see the islands being a trash bin; let alone its environmental degradation.

Mahalo.

Wilson Angel, Kihei resident

From:

Yasemin Hepaksoy < mail@changemail.org>

Sent:

Sunday, July 27, 2014 8:19 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely,

Yasemin Hepaksoy Stockholm, Stockholms län, Sverige,

There are now 22 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From:

Nicole Brown <mail@changemail.org>

Sent:

Sunday, July 27, 2014 5:53 PM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely, Nicole Brown Kula, Hawaii

There are now 34 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From: Al Cohen <mail@changemail.org>
Sent: Monday, July 28, 2014 9:24 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "Infrastructure and Environmental Management Committee: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Al Cohen Kihei, Hawaii

There are now 39 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From: Amelia Coleing <mail@changemail.org>

Sent: Monday, July 28, 2014 7:07 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "Infrastructure and Environmental Management Committee: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Amelia Coleing Holsworthy, United Kingdom

There are now 33 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:

http://www.change.org/petitions/infrastructure-and-environmental-management-committee-support-a-ban-on-the-use-and-sale-of-polystyrene-disposable-food-service-containers/responses/new?response=8d4ea5a741d8

×

From: ANGELA Thullner <mail@changemail.org>

Sent: Monday, July 28, 2014 9:48 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee:</u> Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, ANGELA Thullner Wien, Austria

There are now 42 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

animal lover <mail@changemail.org>

Sent:

Monday, July 28, 2014 4:57 AM

To:

IEM Committee

Subject:

Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, animal lover cumbria, United Kingdom

There are now 32 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

Barbara klucsar <mail@changemail.org>

Sent:

Monday, July 28, 2014 12:49 PM

To:

IEM Committee

Subject:

Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "Infrastructure and Environmental Management Committee: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Barbara klucsar Blaine, Minnesota

There are now 48 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

Barbara Mehlstaub <mail@changemail.org>

Sent:

Monday, July 28, 2014 9:48 AM

To:

IEM Committee

Subject:

Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "Infrastructure and Environmental Management Committee: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely,

Barbara Mehlstaub Piesting,

There are now 41 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From: Bärbel Simon <mail@changemail.org>

Sent: Monday, July 28, 2014 9:48 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee:</u> Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Bärbel Simon Wien, Austria

There are now 40 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

bob sigmund <mail@changemail.org>

Sent:

Monday, July 28, 2014 9:37 AM

To:

IEM Committee

Subject:

Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, bob sigmund savannah, Georgia

There are now 39 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

carrleen klingenbeck <mail@changemail.org>

Sent:

Monday, July 28, 2014 11:39 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely, carrleen klingenbeck Mawawao, Hawaii

There are now 49 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:

http://www.change.org/petitions/infrastructure-and-environmental-management-committee-support-a-ban-on-polystyrene-food-service-containers/responses/new?response=8d4ea5a741d8



548 Market St #29993 · San Francisco, CA 94104-5401 · USA

Contact us · Privacy policy



From:

Chantal Buslot <mail@changemail.org>

Sent: Monday, July 28, 2014 1:11 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "Infrastructure and Environmental Management Committee: Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Chantal Buslot Hasselt, Texas

There are now 31 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

Chantal Buslot <mail@changemail.org>

Sent:

Monday, July 28, 2014 1:18 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely, Chantal Buslot Hasselt, Texas

There are now 43 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:



From: Cindy Dumas <mail@changemail.org>

Sent: Monday, July 28, 2014 1:27 PM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee:</u> Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely,

Cindy Dumas Westminster, California

There are now 49 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



IEM Committee	
From: Sent: To: Subject:	Courtney Turner <makena42@gmail.com> Monday, July 28, 2014 12:07 AM IEM Committee IEM - 5</makena42@gmail.com>
Aloha,	
	n on polysterene disposable containers. The plastic bag ban has been very nts and businesses were able to adapt.
can show that no re-	provision: "Food providers will be able to apply for a one-year exemption if they asonable alternative to polystyrene containers is available or if compliance with e significant economic hardship."
to keep materials ou	see a zero waste policy implemented, with as much recycling or reusing possible at of the landfill. I recycle a lot, take usable paint to Community Work Day, and rials from our neighbors so it doesn't go into the landfill.
Mahalo,	
Courtney Turner	

From:

ღ Crisss ღ <mail@changemail.org>

Sent:

Monday, July 28, 2014 9:10 AM

To:

IEM Committee

Subject:

Support a ban on polystyrene food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Surfrider Foundation: Maui Chapter's petition "<u>Infrastructure and Environmental Management Committee</u>: Support a ban on polystyrene food service containers" on Change.org.

Please support a ban on polystyrene food service containers. Polystyrene foam products are bad for human health and the environment: * Polystyrene does not biodegrade, but instead breaks down into micro-plastics that are often consumed by seabirds and other marine animals; * Polystyrene products are more than 90% air, causing them to break apart easily and litter waterways or blow out to sea; * Polystyrene products are made from styrene, a known carcinogen and neurotoxin that leaches into hot, greasy food; * According to the U.S. Environmental Protection Agency, 100% of Americans have styrene in their bodies. * Polystyrene foam products are the most toxic and least recycled (less than 1%) type of plastic; * The resources and energy to make 1 polystyrene container could make 3 compostable containers; Compostable products are an economical and eco-friendly alternative to polystyrene. They are non-toxic, plant-based and carried by every distributor in Hawai'i. To date, there are have been no documented cases of restaurants or food providers going out of business because of these bans. Maui County's environment and community would greatly benefit from a ban on polystyrene food containers. Thank you for supporting this important initiative!

Sincerely,

ღ Crisss ღ São Paulo, Brazil

There are now 47 signatures on this petition. Read reasons why people are signing, and respond to Surfrider Foundation: Maui Chapter by clicking here:

http://www.change.org/petitions/infrastructure-and-environmental-management-committee-support-a-ban-on-polystyrene-food-service-containers/responses/new?response=8d4ea5a741d8



548 Market St #29993 · San Francisco, CA 94104-5401 · USA

Contact us · Privacy policy



From:

David Johnston hawaiidhr@yahoo.com

Sent:

Monday, July 28, 2014 10:23 AM

To:

IEM Committee

July 28

Dear Chair Elle Cochran and EIM members,

I strongly support these two measures and ask you to make them into law.

IEM-5 POLYSTYRENE DISPOSABLE FOOD SERVICE CONTAINERS
IEM-37 PRINCIPLES OF ZERO WASTE AS A WASTE MANAGEMENT POLICY FOR THE COUNTY OF MAUI

Mahalo,

David Johnston

Wailuku PO Box 388 Puuenen, HI 96784

See my vizify bio!



From:

dean otsuki <dolive2surf@yahoo.com>

Sent:

Monday, July 28, 2014 4:49 PM

To:

IEM Committee; Gladys Baisa; Robert Carroll; Elle Cochran; Don Couch; Stacy S. Crivello;

Donald S. Guzman; Riki Hokama; Michael Victorino; Mike White

Subject:

IEM-5 testimony, pertaining to polystyrene disposable food service containers

Attachments:

IEM-5_July28.2014.doc

Dear County of Maui council members,

Please accept my testimony in support of IEM-5 Pertaining to polystyrene disposable food service containers. Sorry it is late.

Sincerely, Dean Otsuki

From: Elisabeth Shalfoun <mail@changemail.org>

Sent: Monday, July 28, 2014 9:56 AM

To: IEM Committee

Subject: Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee:</u> Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates. cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely, Elisabeth Shalfoun Montreal, Canada

There are now 43 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:



From:

Harry Nakagawa <harryn@mauichem.net>

Sent:

Monday, July 28, 2014 3:38 PM

To:

IEM Committee

Cc:

Kit Zulueta

Subject:

FW: IEM-5 POLYSTYRENE ORDINANCE

Attachments:

20140728 PUBLIC HEARING REMARKS - POLYSTYRENE BAN.doc

7/28/2014

Please find remarks sent earlier in error to Kit Zulueta.

Thank you;

Harry T. Nakagawa Maui Chemical & Paper Products, Inc. 875 Alua Street, Wailuku, Hi 96793 Ph: (808) 244-4251 Fax: (808) 242-6722

EMAIL: harryn@mauichem.net

From: Kit Zulueta [mailto:Kit.Zulueta@mauicounty.us]

Sent: Monday, July 28, 2014 3:17 PM

To: Harry Nakagawa

Subject: RE: IEM-5 POLYSTYRENE ORDINANCE

Mr. Nakagawa,

My apologies for this inconvenience, for procedural purposes, kindly forward your testimony to iem.committee@mauicounty.us?

I can do so but the "from" field must come from the actual testifier.

Mahalo!

From: Harry Nakagawa [mailto:harryn@mauichem.net]

Sent: Monday, July 28, 2014 11:21 AM

To: Kit Zulueta

Subject: IEM-5 POLYSTYRENE ORDINANCE

7/28/2014

Kit;

I intend to attend the hearing scheduled at 1:30pm this afternoon, but I am not sure if I will be able to remain for the whole session, therefore I have attached some comments I wanted to share with the committee.

Thank you;

Harry T. Nakagawa Maui Chemical & Paper Products, Inc. 875 Alua Street, Wailuku, Hi 96793 Ph: (808) 244-4251 Fax: (808) 242-6722

EMAIL: harryn@mauichem.net

875 ALUA STREET - WAILUKU, HI 96793 PH: (808) 244-7311 FAX: (808) 242-6722

DATE:

7/28/2014

TO:

Councilmember Elle Cochran

Chair – Infrastructure and Environmental Management Committee

County of Maui

SUBJECT:

IEM-5 PROPOSED REGUALTION OF POLYSTYRENE

DISPOSABLE FOOD SERVICE CONTAINERS

True, we should all be concerned about protecting out Environment. Maui's marine life and bird population contribute to the appeal our island home offers our visitors and residents alike. This is not an issue that should be debated. However, there are some issues of this ordinance that should be addressed.

The objective as stated in the proposed ordinance, "to relieve already overburdened landfills", is inaccurate and misleading. Misleading because at this time, all food service disposables not recycled, end up in the landfill. Therefore, would it not be more responsible for the County of Maui to provide options that will create more alternative methods to divert the trash from our landfill? Some examples would be H-Power plants used on Oahu or development of a Commercial Composting site for Food Service Waste. The only thing this ordinance will do is delay the development of more effective alternatives, make voters feel "Warm and Fuzzy" because they think they have helped the environment, and to fill our landfill with more expensive trash.

Exemption A: Prepared foods that are prepared or packaged entirely outside of the County. Why should a business, that employs Maui Residents, be forced to use less competitive packaging when competing against an "Out of County" competitor? Shouldn't the exemption allow for a Maui business to allow the use of polystyrene packaging to remain competitive?

Thank you;

Harry Nakagawa

Vice President – Maui Chemical and Paper Products, Inc.

From:

Jacquelyn Stewman < js@mauilaw.us>

Sent:

Monday, July 28, 2014 9:12 AM

To:

IEM Committee

Subject:

YES to Ban styrofoam food containers

Dear Respectable Chair Elle Cochran and EIM members:

I strongly support these two measures and ask you please support them as well:

IEM-5 POLYSTYRENE DISPOSABLE FOOD SERVICE CONTAINERS
IEM-37 PRINCIPLES OF ZERO WASTE AS A WASTE MANAGEMENT POLICY FOR THE COUNTY OF MAUI

Mahalo,

Jacquelyn Stewman

Legal Assistant Anthony Ranken & Associates 222 N. Church St. Wailuku, Hawaii 96793

Phone: (808) 244-7011 Fax: (808) 244-7022 Email: js@mauilaw.us

CONFIDENTIALITY NOTICE: The information contained in this email message, and in any accompanying documents, constitutes confidential information that belongs to Anthony Ranken & Associates This information is intended only for the use of the individual or entity named above. If you are not the intended recipient of this information, you are hereby notified that any disclosure, dissemination, copying, distribution, or the taking of any action in reliance on this information, is strictly prohibited. If you have received this email message in error, please delete it immediately.

From:

Jax Metcalfe <mail@changemail.org>

Sent:

Monday, July 28, 2014 10:43 AM

To:

IEM Committee

Subject:

Support a ban on the use and sale of polystyrene disposable food service containers

Dear Infrastructure and Environmental Management Committee,

I just signed Pacific Whale Foundation's petition "<u>Infrastructure and Environmental Management Committee:</u> Support a ban on the use and sale of polystyrene disposable food service containers" on Change.org.

Please support a ban on the use and sale of polystyrene disposable food service containers. Polystyrene is a serious threat to both the environment as well as public health. Commonly used in cheap food ware (plates, cups, 'clamshells', etc), polystyrene does not biodegrade and is responsible for leaching carcinogenic chemicals into food and the surrounding environment. Polystyrene has long been known to be detrimental to the environment, and is often spotted as unwelcome litter both on land and in water, due to its lightweight nature and disposability. In fact, McDonald's stopped using polystyrene containers for their hamburgers as far back as 1990. More and more cities across the country are banning the material, including Miami Beach, which just passed a ban on all Styrofoam products on July 24th. Made from petroleum, polystyrene products are never fully biodegraded and are made from a nonrenewable, rapidly disappearing resource. Their manufacture consumes much energy, and it is difficult to recycle the material. When polystyrene products make it to the ocean, they become harmful marine debris that is dangerous to ocean animals. Polystyrene products are not only dangerous for marine life; they pose a health risk to humans as well. In 2011, the U.S. Department of Health and Human Services listed styrene as a substance "reasonably anticipated to be a carcinogen". Polystyrene food containers, often received with take-out orders or hot beverages, can leach this toxin when in contact with hot foods or liquids. Compostable products are an economically viable and eco-friendly alternative to polystyrene. These products are non-toxic, plant-based and carried by every distributor in Hawai'i. Bills such as a ban on polystyrene food containers are important in reducing our dependency on single use plastics, while also improving environmental and public health.

Sincerely,

Jax Metcalfe Truro, United Kingdom

There are now 44 signatures on this petition. Read reasons why people are signing, and respond to Pacific Whale Foundation by clicking here:

