

**MISSION:TEXAS**  
**A Review of Contamination**

“Published research in peer-reviewed medical journals indicate that some effects of the exposure to the contaminants found in Mission, Texas include increased infant mortality, spontaneous abortion, increased still births, loss of fertility, excessive menstrual bleeding, suppression of lactation, decrease in lung function, airways obstruction, loss of hair, malformations, skin cancer, respiratory cancer, carcinoma of the liver, haemangiosarcoma, liver sarcoma, lymphomas, leukemia, myeloma, colon cancer, liver cancer, oral cancer, corneal damage, lesions, chemosis, keratitis, intraretinal hemorrhage, higher incidence of cataract, and chromosomal aberrations – are being passed on to the children born to gas-exposed parents, increasing the magnitude of the disaster over time.”

The volatiles/contaminants listed on the following pages were extracted from reports and research conducted on the Mission sites by the Environmental Protection Agency and the Texas Commission on Environmental Quality from 1996-2006.

-Mission Texas Coalition

## CHEMICALS/VOLATILES IN MISSION

Including, but not limited to:

1. Aldrin
2. Alpha-BHC
3. Alpha-chlordane
4. Arsenic
5. Benzene
6. Beta-BHC
7. Bis(2-ethylhexyl)phthalate
8. Cadmium
9. Calcium Arsenate
10. Chlordane
11. Chloroform
12. Cupric Acetoarsenite
13. DDD
14. DDE
15. DDT
16. Decachlorobiphenyl
17. Delta-BHC
18. Dibenzo[a,h]anthracene
19. Dibromofluoromethane
20. Dieldrin
21. Endrin
22. Endrin Keytone
23. Ethylbenzene
24. Fluorene
25. Gamma-chlordane
26. Heptachlor
27. Isopropylbenzene
28. Lead Arsenate
29. Lindane
30. m,p-Xylene
31. Naphthalene
32. n-Butylbenzene
33. Nitrobenzene-d5
34. n-Propylbenzene
35. o-Xylene
36. Pentachlorophenol
37. Phenanthrene
38. Phenol-d6
39. p-Isopropyltoluene
40. Sulfur
41. Tert-Butylbenzene
42. Tetrachloro-m-xylene
43. Toluene
44. Toluene-d8
45. Toxaphene
46. 1,2,4-Trimethylbenzene
47. 1,2-Dichloroethane-d4
48. 1,3,5-Trimethylbenzene
49. 2,3,6-Tribromophenol
50. 2-Fluorobiphenyl
51. 2-Fluorophenol
52. 2-Methylnaphthalene
53. 4-Bromofluorobenzene
54. 4-Terphenyl-d14

## **EFFECTS OF CHEMICALS/VOLATILES IN MISSION**

Including, but not limited to:

- 1. Aldrin**  
convulsions, death, headaches, dizziness, irritability, vomiting, uncontrolled muscle movements, nervous system effects, liver affected, weak immune system, reproduction affected, low birth weight babies, skeletal alterations
- 2. Alpha-BHC**  
respiratory difficulty, skin irritation, skin sensitization, scabies, pediculosis
- 3. Alpha-chlordane**  
cancer, A.D.D., neurological disorders
- 4. Arsenic**  
tiredness, lethargy, depression, white lines across nails, weight loss, nausea, diarrhea, constipation, loss of hair, malformations, skin cancer, respiratory cancer, carcinoma of the liver, haemangiosarcoma, liver sarcoma, lymphomas, leukemia, myeloma, colon cancer, liver cancer, oral cancer, low birth weight babies, spontaneous abortions, multiple malformations, skin lesions, garlic-like breath, malaise, skin color loss, thickening of the skin on palms and soles, melanosis of the eyelids, nipples, neck, conjunctivitis, bronchitis, gingivitis, excessive salivation, stomatitis, jaundice, peripheral neuropathy, polyneuritis, hemolysis, anemia, leukopenia, cyanosis of the fingers, Raynoud's Syndrome, carotid artery atherosclerotic disease
- 5. Benzene**  
weak immune system, death, convulsion, paralysis, unconsciousness, eye/respiratory tract irritant, euphoria, nausea, staggering gait, coma, vertigo, drowsiness, headache, nausea, bone marrow, aplasia, weakness, blurred vision, breathing difficulty, skin paleness, hemorrhaging, easy bruising, bleeding gums, leukemia
- 6. Beta-BHC**
- 7. Bis(2-ethylhexyl)phthalate**  
kidney dysfunction, lung impairment, cancer,
- 8. Cadmium**  
kidney diseases, hypertension, mutations
- 9. Calcium Arsenate**
- 10. Chlordane**  
cancer, A.D.D., neurological disorders

**11. Chloroform**

**12. Cupric Acetoarsenite**

**13. DDD**

cancer, affects nervous system, excitability, tremors, seizures, premature babies, liver cancer, shorter offspring, delayed puberty, neurobehavioral problems

**14. DDE**

cancer, affects nervous system, excitability, tremors, seizures, premature babies, liver cancer, shorter offspring, delayed puberty, neurobehavioral problems

**15. DDT**

cancer, affects nervous system, excitability, tremors, seizures, premature babies, liver cancer, shorter offspring, delayed puberty, neurobehavioral problems

**16. Decachlorobiphenyl**

cancer

**17. Delta-BHC**

**18. Dibenzo[a,h]anthracene**

cancer

**19. Dibromofluoromethane**

**20. Dieldrin**

convulsions, death, headaches, dizziness, irritability, vomiting, uncontrolled muscle movements, nervous system effects, liver affected, weak immune system, reproduction affected, low birth weight babies, skeletal alterations

**21. Endrin**

urinary steroid excretion

**22. Endrin Keytone**

**23. Ethylbenzene**

**24. Fluorene**

**25. Gamma-chlordane**

cancer, A.D.D., neurological disorders

**26. Heptachlor**

cancer, liver cancer, bladder cancer, lung cancer, breast cancer

**27. Isopropylbenzene**

weak immune system, death, convulsion, paralysis, unconsciousness, eye/respiratory tract irritant, euphoria, nausea, staggering gait, coma, vertigo, drowsiness, headache, nausea, bone marrow, aplasia, weakness, blurred vision, breathing difficulty, skin paleness, hemorrhaging, easy bruising, bleeding gums, leukemia, incoordination

**28. Lead Arsenate**

abdominal pains, decreased appetite, constipation, fatigue, sleep disturbance, decreased physical fitness, kidney damage, anemia, nerve damage, brain damage, lethal

**29. Lindane**

ADD/ADHD, anxiety, autism, atonia, agranulocytosis, aplastic anemia, anorexia, apprehensive mental state, behavior-mood disturbances, bullae, cancer, cardiac arrhythmias, clumsiness, coma, confusion, conjunctivitis, convulsions, cough, cyanosis, death, dermatitis, diaphoresis, diarrhea, disorientation, dizziness, dyspnea, emotional lability, excitement, excessive hair growth, fast heartbeat, fatigue, fever, giddiness, grinding teeth, headaches, heart palpitations, hematuria, hyperirritability, hypersensitivity, incoordination, kidney damage, liver damage, liver enlargement, loss of appetite, mania, mental retardation, muscle cramps, muscle spasms, muscle tremors, nausea, nervousness, oliguria, pallor, paraesthesia, paresis, paresthesia, porphyria, proteinuria, pulmonary edema, restlessness, respiratory failure, seizures, shaking, sweating, tachycardia, tearing, thirst, trouble breathing, trouble swallowing, urticaria, vertigo, vomiting, weakness, wheezing

**30. m,p-Xylene**

irritation of skin, eyes, nose, throat, impaired functioning of lungs, liver, kidneys, damage to nervous system, death, spontaneous abortions, low birthweight, skeletal changes, delayed skeletal development

**31. Naphthalene**

Eye, skin, mucous membrane, upper respiratory tract irritation. Causes photosensitivity. Expos. To light can result in dermatologic lesions. Mutagenic effects, causes tumors.

**32. n-Butylbenzene**

May be harmful by inhalation, ingestion or skin absorption. May cause irritation. To the best knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

**33. Nitrobenzene-d5**

weak immune system, death, convulsion, paralysis, unconsciousness, eye/respiratory tract irritant, euphoria, nausea, staggering gait, coma, vertigo,

drowsiness, headache, nausea, bone marrow, aplasia, weakness, blurred vision, breathing difficulty, skin paleness, hemorrhaging, easy bruising, bleeding gums, leukemia

**34. n-Propylbenzene**

May be harmful by inhalation, ingestion or skin absorption. May cause irritation. To the best knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

**35. o-Xylene**

irritation of skin, eyes, nose, throat, impaired functioning of lungs, liver, kidneys, damage to nervous system, death, spontaneous abortions, low birthweight, skeletal changes, delayed skeletal development

**36. Pentachlorophenol**

dermatitis, anemia, liver damage

**37. Phenanthrene**

Eye, skin, mucous membrane, upper respiratory tract irritation. Causes photosensitivity. Expos. To light can result in dermatologic lesions. Mutagenic effects, causes tumors.

**38. Phenol-d6**

muscle pain, anorexia, liver damage, weight loss, blood disorders, fatigue, respiratory cancer, heart disease, immune system disorders, muscle tremors, loss of coordination, paralysis, severe injury to heart, kidneys, liver, lungs, death

**39. p-Isopropyltoluene**

**40. Sulfur**

corrosive, cancer, respiratory failure, aggravates asthma

**41. Tert-Butylbenzene**

weak immune system, death, convulsion, paralysis, unconsciousness, eye/respiratory tract irritant, euphoria, nausea, staggering gait, coma, vertigo, drowsiness, headache, nausea, bone marrow, aplasia, weakness, blurred vision, breathing difficulty, skin paleness, hemorrhaging, easy bruising, bleeding gums, leukemia

**42. Tetrachloro-m-xylene**

irritation of skin, eyes, nose, throat, impaired functioning of lungs, liver, kidneys, damage to nervous system, death, spontaneous abortions, low birthweight, skeletal changes, delayed skeletal development

**43. Toluene**

headaches, confusion, memory loss, damage to lungs, liver, and kidneys, nervous system

**44. Toluene-d8**

headaches, confusion, memory loss, damage to lungs, liver, and kidneys, nervous system

**45. Toxaphene**

cancer, convulsions, vomiting, diarrhea, respiratory failure, seizures, adverse effects on liver, kidney, central nervous system, immune system

**46. 1,2,4-Trimethylbenzene**

weak immune system, death, convulsion, paralysis, unconsciousness, eye/respiratory tract irritant, euphoria, nausea, staggering gait, coma, vertigo, drowsiness, headache, nausea, bone marrow aplasia, weakness, blurred vision, breathing difficulty, skin paleness, hemorrhaging, easy bruising, bleeding gums, leukemia

**47. 1,2-Dichloroethane-d4**

Irritation of upper respiratory tract, nausea, vomit, diarrhea, intestinal cramps, light head, weakness, anxiety, drow, delirium, collapse, coma, oliguria, jaundice, anemia, respiratory/cardiac arrest, moderate edema, necrosis, systemic toxification, lacrim, hypermia, corneal injury. Bronchitis, asthma, kidney, liver, blood, heart, or circulatory disorders are aggravated.

**48. 1,3,5-Trimethylbenzene**

**49. 2,3,6-Tribromophenol**

headache, dizziness, narcosis, lacrimation, irritation of skin, dermatitis, fatal if inhaled, liver and kidney damage, causes cancer, heart becomes increasingly sensitive to adrenaline, which can cause arrest.

**50. 2-Fluorobiphenyl**

harmful if absorbed in any form, fatal, stomach pains, vomiting, diarrhea, cancer

**51. 2-Fluorophenol**

irritating on contact w/skin/eyes/mucous membranes. Eye injury. Inhalation is toxic, GI tract irritation w/vomiting. May cause chemical pneumonia/systemic effects in lungs. Irritation, dizziness, nausea, headache, narcosis, coma, vomiting. Heart, kidney, liver conditions are aggravated by exposure.

**52. 2-Methylnaphthalene**

**53. 4-Bromofluorobenzene**

hazardous to mucous membranes, harmful if absorbed in any form

## 54. 4-Terphenyl-d14



The effects experienced the community from the contaminants consist of, but are not limited to the following:

Traumatic Injuries

Physical Deformities

Physical Problems

Interaction/Communication Problems

Ailments

Cancers

Respiratory

Skin

Eyes

Internal Organs

Digestive

Blood

Sterilization

Genetics

Generational

Individuals and offspring are plagued with the following, with more than one, and several at a time:

## **PHYSICAL DEFORMITIES**

Including, but not limited to:

- Skeletal alterations
- Multiple malformations
- Polyneuritis (paralysis, loss of reflexes)
- Atonia (lack of muscular tension)
- Mutations
- Aplasia (skin missing)
- Lupus
- Bullae (fluid filled large blisters)

## **PHYSICAL PROBLEMS**

Including, but not limited to:

- Death
- Coma
- Convulsions
- Shaking
- Tremors
- Seizures
- Nerve damage
- Uncontrolled muscle movements
- Muscle cramps
- Incoordination
- Nervous system effects
- Paralysis
- Unconsciousness
- Weakened Immune system
- Staggering gait
- Raynard's Syndrome
- Loss of hair
- Excessive hair growth
- Headaches
- Dizziness
- Vertigo
- Drowsiness
- Weakness
- Jaundice
- Grinding teeth
- Gingivitis
- Decreased physical fitness
- Fever
- Urinary steroid excretion
- Oliguria (less than normal urine)
- Porphyria (dark urine)
- Proteinuria (protein in urine)
- Trouble swallowing
- Nose irritation
- Throat irritation
- Mucous membrane irritation
- Muscle pain
- Light head
- Collapse
- Necrosis (death of tissue or organ)
- System toxification
- Heart arrest

## **PHYSICAL PROBLEMS**

### **Interaction/communication problems**

Including, but not limited to

- Neurological disorders
- Neurobehavioral problems
- ADD
- Mental Retardation
- Autism
- Brain damage
- Euphoria
- Emotional lability
- Hypertension
- Tiredness
- Lethargy
- Depression
- Irritability
- Hyperirritability
- Hypersensitivity
- Mania
- Excitability
- Malaise
- Fatigue
- Sleep disturbance
- Anxiety
- Apprehension
- Delirium
- Restlessness
- Drow
- Nervousness
- Giddiness
- Clumsiness
- Confusion
- Disorientation

## **AILMENTS**

Including, but not limited to:

## **CANCERS**

- Skin
- Respiratory
- Haemangiosarcoma (vascular)
- Sarcoma of the liver
- Carcinoma of the liver
- Liver
- Lymphomas
- Leukemia
- Myeloma (blood and immune system)
- Colon
- Breast
- Oral
- Bladder
- Lung
- Tumors

## **RESPIRATORY**

- Difficulty
- Bronchitis
- Irritant
- Cough
- Dyspnea (shortness of breath)
- Pulmonary edema (fluid/swelling of lungs)
- Failure
- Wheezing
- Impaired functioning
- Upper respiratory tract irritation
- Asthma
- Pneumonia

## **SKIN**

- Irritation
- Sensitization
- Scabies
- Pediculosis
- Lesions
- Pallor (Color loss)
- Thickening of palms and soles
- Melanosis of eyelids
- Cyanosis (lesions of massive blood flow)
- Dermatitis (skin disorders)
- Diaphoresis (sweating)
- Paresthesia (creeping/tingling)
- Urticaria (hives)
- Porphyria (burning, blistering, scarring)
- Photosensitivity

## **EYES**

- Conjunctivitis (infections)
- Peripheral neuropathy (loss/impairment of peripheral vision)
- Irritant
- Blurred vision
- Lacrimation (tearing)
- Corneal injury

## **INTERNAL ORGANS**

- Liver problems
- Liver enlargement
- Kidney problems
- Kidney dysfunction
- Kidney diseases
- Kidney damage
- Heart problems
- Cardiac arrhythmias
- Heart palpitations
- Fast heartbeat
- Tachycardia

## **DIGESTIVE**

- Weight loss
- Nausea
- Diarrhea
- Garlic-like breath
- Excessive salivation
- Stomatitis
- Abdominal pains
- Decreased appetite
- Constipation
- Anorexia
- Vomiting
- Thirst
- Intestinal Cramps

## **BLOOD**

- Hemolysis (anemia)
- Leukopenia (low white blood cell)
- Bone marrow problems
- Hemorrhaging
- Easy bruising
- Bleeding Gums
- Agranulocytosis (white blood cell problems)
- Aplastic anemia
- Hematuria (blood in urine)
- Hypermia (increased blood to organ)

## **STERILIZATION**

Sterilization is also a common experience among the contaminated people. This prohibits the normal population growth of this ethnic Mexican/Mexican American population, causing it to become extinct. Genocide.

Furthermore, at one time in Mission there flourished an African American population. These individuals worked for the railroad companies listed under "Defendants." Due to exposure, they became sterile and the population died out. Genocide.

The former owners of the warehouses also became sterile, and if children were living, their children became sterile as well as suffered from other reactions to contamination.

## **GENETICS**

Genetics can be defined as:

1. The study of inheritance patterns of specific traits.
2. the study of the mechanisms of heredity and biological variation.

If indeed any affected individual has offspring, they are sentenced to an abnormal life. Traumatic injuries to the producing generations include, but are not limited to:

Reproduction problems  
Low birth weight babies  
Spontaneous abortions  
Premature babies  
Shorter offspring  
Delayed puberty  
Delayed skeletal development

and furthermore are likely plagued with the aforementioned traumatic injuries in the pages preceding this page, one or many, concurrently.