

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

C Number:	C97013I
Lock Date:	07/31/2001
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1101

TRT#: 1
DOSE: 0 MG/L

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 282
HISTO: 2007971

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Testes	Germinal Epith	Degeneration	Minimal
* Thyroid Gland		Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1102

TRT#: 1

SEX: Male

DAY ON TEST: 282

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2007972

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland

OBSERVATIONS

* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
	[Vacuolization Cytoplasmic TGLS = 1-3+4]		
* Pituitary Gland	Pars Distalis	Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1103	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 282 HISTO: 2007973
------------------------	---------------------------------------	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
	Hepatocyte	Inflammation	Chronic Active, Minimal
	[Vacuolization Cytoplasmic TGLS = 2-3+4]	Vacuolization Cytoplasmic	Marked
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Mild
* Thymus		Hyperplasia	Lymphoid, Mild
	[Hyperplasia TGLS = 1-5]		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1104	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 282 HISTO: 2007974
------------------------	---------------------------------------	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
		Hypertrophy	Minimal
* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
	[Vacuolization Cytoplasmic TGLS = 1-3+4]		
* Testes	Germinal Epith	Degeneration	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1105

TRT#: 1

SEX: Male

DAY ON TEST: 190

DOSE: 0 MG/L

DISP: Natural Death

HISTO: 2007975

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Forestomach	* Testes	* Thyroid Gland

OBSERVATIONS

Bone		Osteosarcoma	
[Osteosarcoma TGLS = 4-8+9]			
* Liver	Hepatocyte	Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Mild
	Hepatocyte	Necrosis	Mild
		Osteosarcoma	Metastatic (Bone)
[Necrosis TGLS = 1-7]			
[Osteosarcoma TGLS = 1,2,3-7+6]			
* Spleen		Hematopoietic Cell Proliferation	Marked
[Hematopoietic Cell Proliferation TGLS = 5-1]			
* Thymus		Atrophy	Moderate
		Cyst	Mild

PRIMARY CAUSE OF DEATH - Bone Osteosarcoma
CONTRIBUTORY CAUSE OF DEATH - Liver Osteosarcoma Bone

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1106

TRT#: 1

SEX: Male

DAY ON TEST: 282

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2007976

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen	* Stomach, Forestomach
* Testes	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia Hypertrophy	Minimal Minimal
* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1107

TRT#: 1

SEX: Male

DAY ON TEST: 282

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2007977

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Testes	* Thyroid Gland		

OBSERVATIONS

* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1108

TRT#: 1

SEX: Male

DAY ON TEST: 282

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2007978

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Thymus	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Minimal
* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1110

TRT#: 1

SEX: Male

DAY ON TEST: 282

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2007980

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Testes	Germinal Epith	Degeneration	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1111	TRT#: 3	SEX: Male	DAY ON TEST: 282
	DOSE: 500 MG/L	DISP: Terminal Sacrifice	HISTO: 2007981

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Testes	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Marked
		Hepatocellular Adenoma	
	Hepatocyte	Inflammation	Chronic Active, Minimal
		Vacuolization Cytoplasmic	Moderate
[Hepatocellular Adenoma TGLS = 1-6]			
* Pituitary Gland	Pars Distalis	Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1112

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007982

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Liver	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Lung		Thrombosis	Mild
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1113	TRT#: 3	SEX: Male	DAY ON TEST: 282
	DOSE: 500 MG/L	DISP: Terminal Sacrifice	HISTO: 2007983

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Bone		Osteosarcoma	
[Osteosarcoma TGLS = 2-6]			
* Epididymis		Inflammation	Chronic Active, Minimal
* Liver	Hepatocyte	Fatty Change	Mild
	Hepatocyte	Inflammation	Chronic Active, Minimal
[Vacuolization Cytoplasmic TGLS = 1-3+4]		Vacuolization Cytoplasmic	Moderate
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1114

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007984

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
		Hypertrophy	Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Testes	Germinal Epith	Degeneration	Minimal
* Thyroid Gland		Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1115

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007985

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland

OBSERVATIONS

* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1116

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007986

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Mild
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1117

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007987

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Testes	* Thyroid Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1118

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007988

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Testes
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex		Thymoma Malignant	Metastatic (Thymus)
* Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
		Thymoma Malignant	Metastatic (Thymus)
* Liver	Hepatocyte	Fatty Change	Minimal
		Hepatocellular Adenoma	
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
	[Hepatocellular Adenoma TGLS = 1-6]		
* Lung		Thymoma Malignant	Metastatic (Thymus)
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Thymoma Malignant	
	[Thymoma Malignant TGLS = 2-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1119

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007989

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
		Hypertrophy	Minimal
* Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
	[Vacuolization Cytoplasmic TGLS = 1-3+4]		
* Thymus		Cyst	Minimal
		Hyperplasia	Lymphoid, Mild
	[Hyperplasia TGLS = 2-5]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1120

TRT#: 3

SEX: Male

DAY ON TEST: 282

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2007990

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Thymus	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1121

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007991

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen	* Stomach, Forestomach
* Testes	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Ectopic Parathyroid Gland	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1122

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007992

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Intestine Large, Colon
* Lung
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

* Epididymis
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Testes

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland
* Thymus

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Inflammation
Vacuolization Cytoplasmic

Minimal
Chronic Active, Minimal
Marked

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1123

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007993

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen	* Stomach, Forestomach
* Testes	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Thymus		Ectopic Parathyroid Gland	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1124

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007994

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Intestine Large, Colon
* Lung
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

* Epididymis
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Testes

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland
* Thymus

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Inflammation
Vacuolization Cytoplasmic

Minimal
Chronic Active, Minimal
Marked

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1125

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007995

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1126 **TRT#:** 5 **SEX:** Male **DAY ON TEST:** 263
DOSE: 1000MG/L **DISP:** Natural Death **HISTO:** 2007996

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Testes
* Thyroid Gland			

OBSERVATIONS

* Kidney		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
	[Lymphoma Malignant TGLS = 2-6]		
* Lung		Lymphoma Malignant	
* Spleen		Lymphoma Malignant	
	[Lymphoma Malignant TGLS = 1-1]		
* Stomach, Forestomach	Epithelium	Hyperkeratosis	Moderate
	Epithelium	Hyperplasia	Mild
		Inflammation	Chronic Active, Mild
		Ulcer	Marked
* Thymus		Lymphoma Malignant	
	[Lymphoma Malignant TGLS = 3-5]		

PRIMARY CAUSE OF DEATH - Thymus Lymphoma Malignant
CONTRIBUTORY CAUSE OF DEATH - Stomach;Forestomach Ulcer

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1127

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007997

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Testes	Germinal Epith	Degeneration	Minimal
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1128	TRT#: 5	SEX: Male	DAY ON TEST: 282
	DOSE: 1000MG/L	DISP: Terminal Sacrifice	HISTO: 2007998

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Thymus		Cyst	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1129

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2007999

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Testes	* Thymus
* Thyroid Gland			

OBSERVATIONS

* Adren Cortex			
Note: Only one adrenal gland available for histologic examination. Right adrenal gland missing at trim.			
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1130

TRT#: 5

SEX: Male

DAY ON TEST: 282

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008000

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1131	TRT#: 7 DOSE: 2000MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 282 HISTO: 2008001
------------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1132

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008002

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1133

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008003

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Ectopic Parathyroid Gland	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1134

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008004

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Intestine Large, Colon
* Lung
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

* Epididymis
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Testes

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland
* Thymus

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Inflammation
Vacuolization Cytoplasmic

Minimal
Chronic Active, Minimal
Marked

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1135

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008005

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Intestine Large, Colon
* Lung
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

* Epididymis
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Testes

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland
* Thymus

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Inflammation
Vacuolization Cytoplasmic

Minimal
Chronic Active, Minimal
Marked

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1136

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008006

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Ectopic Parathyroid Gland	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1137

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008007

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Epididymis		Degeneration Inflammation	Marked Chronic Active, Minimal
Note: The tubular lumens of the right epididymis were devoid of any visible spermatozoa.			
* Kidney	Renal Tubule	Dilatation Hydronephrosis Nephropathy	Mild Mild Minimal
[Hydronephrosis TGLS = 2-4]			
* Liver	Hepatocyte	Inflammation Vacuolization Cytoplasmic	Chronic Active, Minimal Marked
* Testes	Germinal Epith	Degeneration Mineralization	Marked Minimal
[Degeneration TGLS = 1-5]			
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1138

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008008

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Metaplasia	Osseous, Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Testes	Germinal Epith	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1139

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008009

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Intestine Large, Colon
* Kidney
* Pituitary Gland
* Thyroid Gland

* Adrenal Medulla
* Intestine Small, Duodenum
* Lung
* Spleen

* Epididymis
* Intestine Small, Ileum
* Lymph Node, Mandibular
* Stomach, Forestomach

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Lymph Node, Mesenteric
* Testes

OBSERVATIONS

* Liver Hepatocyte
* Thymus

Vacuolization Cytoplasmic
Cyst

Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1140

TRT#: 7

SEX: Male

DAY ON TEST: 282

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008010

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Testes	* Thyroid Gland	

OBSERVATIONS

* Epididymis		Inflammation	Chronic Active, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Thymus		Ectopic Parathyroid Gland	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1141

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008011

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1142

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008012

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1143

TRT#: 2
DOSE: 0 MG/L

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 283
HISTO: 2008013

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal
		Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1144

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008014

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland	* Uterus	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1145

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008015

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1146

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008016

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1147

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008017

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	Stomach, Glandular	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1148

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008018

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1149

TRT#: 2

SEX: Female

DAY ON TEST: 283

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2008019

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	* Uterus

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1150	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 283 HISTO: 2008020
------------------------	---------------------------------------	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland	* Uterus	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1151

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008021

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	Mild
	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Mild
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1152

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008022

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Kidney		Mineralization	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1153

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008023

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Thyroid Gland

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Ovary

* Intestine Large, Colon
* Lung
* Spleen

* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Subcapsular

Hyperplasia
Nephropathy
Inflammation

Mild
Minimal
Chronic Active, Minimal

* Pituitary Gland
* Thymus
* Uterus

Hepatocyte
Pars Distalis

Vacuolization Cytoplasmic
Hyperplasia
Cyst
Hyperplasia

Moderate
Minimal
Minimal
Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1154 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 283
DOSE: 500 MG/L **DISP:** Terminal Sacrifice **HISTO:** 2008024

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Stomach, Forestomach	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Skin		Hyperkeratosis	Mild
		Hyperplasia	Moderate
		Inflammation	Chronic Active, Mild
		Ulcer	Moderate
[Hyperkeratosis TGLS = 1-6]			
[Hyperplasia TGLS = 1-6]			
[Inflammation TGLS = 1-6]			
[Ulcer TGLS = 1-6]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1155

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008025

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Spleen		Hyperplasia	Lymphoid, Moderate
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1156

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008026

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Ovary		Cyst	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1157	TRT#: 4 DOSE: 500 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 283 HISTO: 2008027
------------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1158

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008028

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Spleen	* Stomach, Forestomach
* Thymus	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1159

TRT#: 4

SEX: Female

DAY ON TEST: 283

DOSE: 500 MG/L

DISP: Terminal Sacrifice

HISTO: 2008029

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Thyroid Gland

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Ovary
* Uterus

* Intestine Large, Colon
* Lung
* Pituitary Gland

* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Subcapsular

Hyperplasia
Nephropathy
Inflammation

Minimal
Minimal
Chronic Active, Minimal

* Spleen
* Thymus

Hepatocyte

Vacuolization Cytoplasmic
Hematopoietic Cell Proliferation
Cyst

Moderate
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1160

TRT#: 4

SEX: Female

DAY ON TEST: 268

DOSE: 500 MG/L

DISP: Moribund Sacrifice

HISTO: 2008030

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	Peripheral Nerve	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	Minimal
	Subcapsular	Hyperplasia	Minimal
Bone		Osteosarcoma	
[Osteosarcoma TGLS = 2-6]			
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Skeletal Muscle		Osteosarcoma	Metastatic (Bone)
[Osteosarcoma TGLS = 2-6]			
Spinal Cord		Osteosarcoma	Metastatic (Bone)
[Osteosarcoma TGLS = 2-6]			
* Thymus		Cyst	Mild
		Ectopic Parathyroid Gland	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

- Bone Osteosarcoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1161

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008031

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thymus	* Thyroid Gland	* Uterus

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Ovary		Cyst	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1162

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008032

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Metaplasia	Osseous, Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1163

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008033

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1164

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008034

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

Int Lg Rectum			
Note: TGL#1-6+6A-NCL: Anal nodule, documented at necropsy, not demonstrated histologically.			
* Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1165

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008035

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1166	TRT#: 6	SEX: Female	DAY ON TEST: 283
	DOSE: 1000MG/L	DISP: Terminal Sacrifice	HISTO: 2008036

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1167

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008037

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1168

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008038

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Spleen	* Stomach, Forestomach
* Thymus	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1169	TRT#: 6	SEX: Female	DAY ON TEST: 283
	DOSE: 1000MG/L	DISP: Terminal Sacrifice	HISTO: 2008039

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1170

TRT#: 6

SEX: Female

DAY ON TEST: 283

DOSE: 1000MG/L

DISP: Terminal Sacrifice

HISTO: 2008040

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Necrosis	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1171

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008041

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1172

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008042

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney	Renal Tubule	Dilatation	Mild
		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Thymus		Cyst	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1173

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008043

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen	* Stomach, Forestomach
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Ovary		Cyst	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1174

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008044

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Intestine Small, Ileum
* Lymph Node, Mesenteric

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland

* Intestine Large, Colon
* Lung
* Stomach, Forestomach

* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Subcapsular

Hyperplasia
Nephropathy
Inflammation

Minimal
Minimal
Chronic Active, Minimal

Hepatocyte

* Ovary
* Spleen
* Thymus
* Uterus

Vacuolization Cytoplasmic
Cyst
Hematopoietic Cell Proliferation
Cyst
Hyperplasia

Marked
Mild
Mild
Minimal
Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1175

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008045

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Ovary		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:35
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1176	TRT#: 8	SEX: Female	DAY ON TEST: 283
	DOSE: 2000MG/L	DISP: Terminal Sacrifice	HISTO: 2008046

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
Lymph Node	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Mild
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Ovary		Cyst	Mild
* Pituitary Gland	Pars Distalis	Cyst	Minimal
Skin	Subcut Tiss	Rhabdomyosarcoma	
[Rhabdomyosarcoma TGLS = 1-6]			
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:36
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1177

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008047

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
* Ovary		Cyst	Mild
* Thymus		Cyst	Mild
* Thyroid Gland		Ectopic Thymus	Moderate
		Infiltration Cellular	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:36
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1178	TRT#: 8	SEX: Female	DAY ON TEST: 283
	DOSE: 2000MG/L	DISP: Terminal Sacrifice	HISTO: 2008048

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen	* Stomach, Forestomach
* Thyroid Gland			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
* Ovary		Cyst	Mild
* Thymus		Cyst	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:36
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1179

TRT#: 8

SEX: Female

DAY ON TEST: 203

DOSE: 2000MG/L

DISP: Natural Death

HISTO: 2008049

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Thyroid Gland	* Uterus		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Bone		Osteosarcoma	
[Osteosarcoma TGLS = 1-6+6!]			
* Kidney		Atrophy	Marked
[Atrophy TGLS = 2-7]			
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Skeletal Muscle		Osteosarcoma	Metastatic (Bone)
Note: TGL#1-6: Right hind-limb muscle mass, documented at necropsy, is a metastatic osteosarcoma histologically. Primary lesion coded under bone.			
[Osteosarcoma TGLS = 1-6+6!]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Moderate
		Cyst	Mild

PRIMARY CAUSE OF DEATH

- Bone Osteosarcoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-90
Test Type: 26-39 WEEKS
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Dichloroacetic acid)
CAS Number: 79-43-6

Date Report Requested: 10/19/2014
Time Report Requested: 04:29:36
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1180

TRT#: 8

SEX: Female

DAY ON TEST: 283

DOSE: 2000MG/L

DISP: Terminal Sacrifice

HISTO: 2008050

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Intestine Small, Ileum
* Lymph Node, Mesenteric

* Intestine Large, Cecum
* Intestine Small, Jejunum
* Pituitary Gland

* Intestine Large, Colon
* Lung
* Spleen

* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Subcapsular

Hyperplasia
Nephropathy
Inflammation

Minimal
Minimal
Chronic Active, Minimal

Hepatocyte

* Ovary
* Thymus
* Thyroid Gland
* Uterus

Vacuolization Cytoplasmic
Cyst
Cyst
Infiltration Cellular
Hyperplasia

Moderate
Mild
Mild
Lymphocyte, Minimal
Cystic, Mild

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE