

TDMS No. 96019-06
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
CAS Number: 5589-96-8
Pathologist: HEATH, J. - Unknown, U.
F1_M3_CORE

Date Report Requested: 08/21/2006
Time Report Requested: 10:27:20
First Dose M/F: 10/10/01 / 10/10/01
Lab: SRI

C Number:	C96019		
Lock Date:	07/14/2004		
Cage Range:	1 - 9999		
Date Range:	1-JAN-1940 to 17-SEP-2040		
Reasons For Removal:	25021 Terminal Sacrifice	25020 Natural Death	25019 Moribund Sacrifice
Removal Date Range:	JAN /1 /1940 - SEP /17 /2040		
Treatment Groups:	Include 1 0 MG/L	Include 2 0 MG/L	Include 3 250 MG/L
	Include 4 250 MG/L	Include 5 500 MG/L	Include 6 500 MG/L
	Include 7 1000 MG/L	Include 8 1000 MG/L	

TDMS No. 96019-06
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
CAS Number: 5589-96-8
Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
Time Report Requested: 10:27:20
First Dose M/F: 10/10/01 / 10/10/01
Lab: SRI

SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)

MALE MICE

Organ

Adrenal Cortex: Capsule
Bone Marrow
Heart
Islets, Pancreatic
Kidney

Kidney: Renal Tubule
Liver

Liver: Centrilobular
Liver: Hepatocyte
Lung
Lymph Node, Mandibular

Lymph Node, Mesenteric

Lymph Node: Mediastinal

Mesentery: Fat
Pancreas: Acinus
Preputial Gland
Preputial Gland: Duct
Salivary Glands
Skin
Spleen
Stomach, Forestomach

Testes: Germinal Epithelium
Thymus

Morphology

Hyperplasia
Hyperplasia
Mineralization
Hyperplasia
Cyst
Infarct
Metaplasia Osseous
Nephropathy
Pigmentation
Angiectasis
Clear Cell Focus
Necrosis
Vacuolization Cytoplasmic
Thrombosis
Atrophy
Hyperplasia Lymphoid
Atrophy
Hyperplasia Lymphoid
Hemorrhage
Pigmentation
Necrosis
Cytoplasmic Alteration
Inflammation Chronic
Ectasia
Hyperplasia Lymphoid
Edema
Hematopoietic Cell Proliferation
Diverticulum
Inflammation Chronic
Atrophy
Atrophy

TDMS No. 96019-06
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
CAS Number: 5589-96-8
Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
Time Report Requested: 10:27:20
First Dose M/F: 10/10/01 / 10/10/01
Lab: SRI

SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)

Thyroid Gland: Follicle
Thyroid Gland: Follicular Cell

Degeneration Focal
Hyperplasia

FEMALE MICE

Organ

Adrenal Cortex
Adrenal Cortex: Capsule
Harderian Gland
Islets, Pancreatic
Kidney

Liver

Liver: Centrilobular
Liver: Hepatocyte
Lung
Lymph Node, Mandibular
Lymph Node, Mesenteric
Mesentery: Fat
Ovary
Ovary: Corpus Luteum
Peripheral Nerve
Pituitary Gland: Pars Distalis
Spleen

Stomach, Glandular
Thymus
Thyroid Gland: Follicular Cell
Uterus: Endometrium

Morphology

Hyperplasia Focal
Hyperplasia
Hyperplasia Focal
Hyperplasia
Infarct
Inflammation Chronic
Basophilic Focus
Clear Cell Focus
Eosinophilic Focus
Mixed Cell Focus
Necrosis
Vacuolization Cytoplasmic
Foreign Body
Hyperplasia Lymphoid
Hemorrhage
Necrosis
Cyst
Hyperplasia
Atrophy
Angiectasis
Hematopoietic Cell Proliferation
Pigmentation
Ulcer
Atrophy
Hyperplasia
Hyperplasia Cystic

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Accessory Adrenal Cortical Nodule**

LESION RATES

OVERALL (a)	2/50 (4%)	7/50 (14%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	2/44.87	7/45.65	2/43.59	2/41.73
POLY-3 PERCENT (g)	4.5%	15.3%	4.6%	4.8%
TERMINAL (d)	2/38 (5%)	5/35 (14%)	1/30 (3%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	555	607	712

STATISTICAL TESTS

LIFE TABLE	P=0.522N	P=0.070	P=0.627	P=0.489
POLY 3	P=0.334N	P=0.082	P=0.684	P=0.668
POLY 1.5	P=0.315N	P=0.082	P=0.687	P=0.681
POLY 6	P=0.369N	P=0.082	P=0.679	P=0.644
LOGISTIC REGRESSION	P=0.307N	P=0.081	P=0.690	P=0.585
COCH-ARM / FISHERS	P=0.297N	P=0.080	P=0.691N	P=0.691N
ORDER RESTRICTED	P=0.279N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.297N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.87	1/44.68	0/43.17	1/41.66
POLY-3 PERCENT (g)	2.2%	2.2%	0%	2.4%
TERMINAL (d)	1/38 (3%)	1/35 (3%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	729 (T)	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.556	P=0.743	P=0.547N	P=0.624
POLY 3	P=0.623N	P=0.760	P=0.508N	P=0.744
POLY 1.5	P=0.620N	P=0.760N	P=0.505N	P=0.752
POLY 6	P=0.627N	P=0.757	P=0.512N	P=0.729
LOGISTIC REGRESSION	P=0.556	P=0.743	(e)	P=0.624
COCH-ARM / FISHERS	P=0.616N	P=0.753N	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.556N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.567N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Hypertrophy Focal**

LESION RATES

OVERALL (a)	5/50 (10%)	8/50 (16%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	5/44.87	8/44.68	3/43.88	2/41.96
POLY-3 PERCENT (g)	11.1%	17.9%	6.8%	4.8%
TERMINAL (d)	5/38 (13%)	8/35 (23%)	1/30 (3%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	729 (T)	607	647

STATISTICAL TESTS

LIFE TABLE	P=0.253N	P=0.220	P=0.459N	P=0.464N
POLY 3	P=0.093N	P=0.272	P=0.368N	P=0.244N
POLY 1.5	P=0.085N	P=0.276	P=0.365N	P=0.230N
POLY 6	P=0.108N	P=0.262	P=0.373N	P=0.269N
LOGISTIC REGRESSION	P=0.109N	P=0.220	P=0.370N	P=0.293N
COCH-ARM / FISHERS	P=0.078N	P=0.277	P=0.357N	P=0.218N
ORDER RESTRICTED	P=0.102N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.117N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex: Capsule
 Hyperplasia**

LESION RATES

OVERALL (a)	8/50 (16%)	10/50 (20%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	8/45.29	10/45.60	2/43.17	2/42.05
POLY-3 PERCENT (g)	17.7%	21.9%	4.6%	4.8%
TERMINAL (d)	6/38 (16%)	8/35 (23%)	2/30 (7%)	1/21 (5%)
FIRST INCIDENCE	674	574	729 (T)	616

STATISTICAL TESTS

LIFE TABLE	P=0.053N	P=0.340	P=0.090N	P=0.176N
POLY 3	P=0.011N*	P=0.403	P=0.053N	P=0.058N
POLY 1.5	P=0.009N**	P=0.404	P=0.050N*	P=0.051N
POLY 6	P=0.014N*	P=0.395	P=0.058N	P=0.071N
LOGISTIC REGRESSION	P=0.012N*	P=0.395	P=0.057N	P=0.061N
COCH-ARM / FISHERS	P=0.009N**	P=0.398	P=0.046N*	P=0.046N*
ORDER RESTRICTED	P=0.020N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.016N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Adrenal Cortex: Zona Reticularis
 Vacuolization Cytoplasmic

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Medulla
 Hyperplasia**

LESION RATES

OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	0/47 (0%)
POLY-3 RATE (b)	1/44.87	2/44.68	1/43.17	0/39.38
POLY-3 PERCENT (g)	2.2%	4.5%	2.3%	0%
TERMINAL (d)	1/38 (3%)	2/35 (6%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.387N	P=0.471	P=0.708	P=0.618N
POLY 3	P=0.279N	P=0.498	P=0.752	P=0.526N
POLY 1.5	P=0.271N	P=0.500	P=0.755	P=0.519N
POLY 6	P=0.295N	P=0.494	P=0.748	P=0.537N
LOGISTIC REGRESSION	P=0.387N	P=0.471	P=0.708	(e)
COCH-ARM / FISHERS	P=0.260N	P=0.500	P=0.753N	P=0.515N
ORDER RESTRICTED	P=0.252N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.271N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Bone Marrow Hyperplasia				
LESION RATES				
OVERALL (a)	29/50 (58%)	21/48 (44%)	31/47 (66%)	40/48 (83%)
POLY-3 RATE (b)	29/48.71	21/45.31	31/45.46	40/46.91
POLY-3 PERCENT (g)	59.5%	46.4%	68.2%	85.3%
TERMINAL (d)	20/38 (53%)	14/34 (41%)	17/29 (59%)	17/21 (81%)
FIRST INCIDENCE	328	555	225	397
STATISTICAL TESTS				
LIFE TABLE	P<0.001**	P=0.197N	P=0.155	P<0.001**
POLY 3	P<0.001**	P=0.139N	P=0.254	P=0.003**
POLY 1.5	P<0.001**	P=0.127N	P=0.260	P=0.004**
POLY 6	P<0.001**	P=0.157N	P=0.255	P=0.003**
LOGISTIC REGRESSION	P<0.001**	P=0.115N	P=0.311	P=0.009**
COCH-ARM / FISHERS	P<0.001**	P=0.113N	P=0.275	P=0.005**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Bone
 Fibrosis**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Brain
 Compression**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Eye
 Atrophy

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	1/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	2.3%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	---	---	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.627	(e)	P=0.453	(e)
POLY 3	P=0.664	(e)	P=0.492	(e)
POLY 1.5	P=0.679	(e)	P=0.495	(e)
POLY 6	P=0.637	(e)	P=0.488	(e)
LOGISTIC REGRESSION	(e)	(e)	P=0.453	(e)
COCH-ARM / FISHERS	P=0.694	(e)	P=0.500	(e)
ORDER RESTRICTED	P=0.374	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.391	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Harderian Gland
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	4/50 (8%)	1/50 (2%)	2/49 (4%)	2/50 (4%)
POLY-3 RATE (b)	4/45.33	1/44.68	2/42.78	2/41.98
POLY-3 PERCENT (g)	8.8%	2.2%	4.7%	4.8%
TERMINAL (d)	3/38 (8%)	1/35 (3%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	595	729 (T)	699	639

STATISTICAL TESTS

LIFE TABLE	P=0.517N	P=0.202N	P=0.419N	P=0.536N
POLY 3	P=0.366N	P=0.183N	P=0.364N	P=0.373N
POLY 1.5	P=0.357N	P=0.180N	P=0.358N	P=0.355N
POLY 6	P=0.381N	P=0.188N	P=0.372N	P=0.404N
LOGISTIC REGRESSION	P=0.359N	P=0.179N	P=0.352N	P=0.342N
COCH-ARM / FISHERS	P=0.345N	P=0.181N	P=0.349N	P=0.339N
ORDER RESTRICTED	P=0.236N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.255N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Heart
Cardiomyopathy

LESION RATES

OVERALL (a)	4/50 (8%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	4/45.25	1/45.09	1/43.20	1/41.77
POLY-3 PERCENT (g)	8.8%	2.2%	2.3%	2.4%
TERMINAL (d)	3/38 (8%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	621	609	722	701

STATISTICAL TESTS

LIFE TABLE	P=0.220N	P=0.201N	P=0.245N	P=0.322N
POLY 3	P=0.144N	P=0.180N	P=0.193N	P=0.204N
POLY 1.5	P=0.140N	P=0.178N	P=0.188N	P=0.191N
POLY 6	P=0.152N	P=0.183N	P=0.201N	P=0.226N
LOGISTIC REGRESSION	P=0.135N	P=0.182N	P=0.188N	P=0.195N
COCH-ARM / FISHERS	P=0.134N	P=0.181N	P=0.181N	P=0.181N
ORDER RESTRICTED	P=0.092N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.107N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Heart
 Inflammation Chronic**

LESION RATES

OVERALL (a)	3/50 (6%)	1/50 (2%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	3/45.23	1/44.78	3/43.64	3/42.24
POLY-3 PERCENT (g)	6.6%	2.2%	6.9%	7.1%
TERMINAL (d)	2/38 (5%)	0/35 (0%)	2/30 (7%)	1/21 (5%)
FIRST INCIDENCE	630	703	590	616

STATISTICAL TESTS

LIFE TABLE	P=0.297	P=0.327N	P=0.585	P=0.498
POLY 3	P=0.423	P=0.309N	P=0.646	P=0.631
POLY 1.5	P=0.439	P=0.306N	P=0.652	P=0.646
POLY 6	P=0.398	P=0.314N	P=0.637	P=0.603
LOGISTIC REGRESSION	P=0.460	P=0.305N	P=0.663N	P=0.661N
COCH-ARM / FISHERS	P=0.456	P=0.309N	P=0.661N	P=0.661N
ORDER RESTRICTED	P=0.469	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.484	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Heart
 Mineralization**

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	5/50 (10%)
POLY-3 RATE (b)	1/45.08	1/44.77	2/44.12	5/43.19
POLY-3 PERCENT (g)	2.2%	2.2%	4.5%	11.6%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	674	706	516	622

STATISTICAL TESTS

LIFE TABLE	P=0.022*	P=0.749	P=0.495	P=0.086
POLY 3	P=0.025*	P=0.759	P=0.492	P=0.091
POLY 1.5	P=0.026*	P=0.760	P=0.495	P=0.097
POLY 6	P=0.023*	P=0.756	P=0.488	P=0.083
LOGISTIC REGRESSION	P=0.035*	P=0.762	P=0.552	P=0.116
COCH-ARM / FISHERS	P=0.029*	P=0.753N	P=0.500	P=0.102
ORDER RESTRICTED	P=0.031*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.038*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Intestine Small, Ileum: Epithelium
 Hyperplasia

LESION RATES

OVERALL (a)	0/50 (0%)	0/49 (0%)	0/45 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/44.87	0/44.24	0/39.85	0/40.84
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/29 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Islets, Pancreatic
Hyperplasia**

LESION RATES

OVERALL (a)	35/50 (70%)	29/50 (58%)	21/48 (44%)	10/50 (20%)
POLY-3 RATE (b)	35/46.56	29/48.18	21/44.55	10/44.70
POLY-3 PERCENT (g)	75.2%	60.2%	47.1%	22.4%
TERMINAL (d)	29/38 (76%)	19/35 (54%)	11/29 (38%)	1/21 (5%)
FIRST INCIDENCE	617	555	462	397

STATISTICAL TESTS

LIFE TABLE	P=0.002N**	P=0.308N	P=0.097N	P=0.004N**
POLY 3	P<0.001N**	P=0.084N	P=0.004N**	P<0.001N**
POLY 1.5	P<0.001N**	P=0.104N	P=0.005N**	P<0.001N**
POLY 6	P<0.001N**	P=0.071N	P=0.003N**	P<0.001N**
LOGISTIC REGRESSION	P<0.001N**	P=0.142N	P=0.010N**	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.149N	P=0.008N**	P<0.001N**
ORDER RESTRICTED	P<0.001N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Casts Granular**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Cyst**

LESION RATES

OVERALL (a)	10/50 (20%)	10/50 (20%)	16/50 (32%)	2/50 (4%)
POLY-3 RATE (b)	10/45.43	10/45.02	16/44.86	2/41.66
POLY-3 PERCENT (g)	22%	22.2%	35.7%	4.8%
TERMINAL (d)	9/38 (24%)	8/35 (23%)	11/30 (37%)	2/21 (10%)
FIRST INCIDENCE	555	661	516	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.231N	P=0.527	P=0.049*	P=0.105N
POLY 3	P=0.047N*	P=0.591	P=0.113	P=0.020N*
POLY 1.5	P=0.035N*	P=0.597	P=0.116	P=0.016N*
POLY 6	P=0.073N	P=0.580	P=0.109	P=0.027N*
LOGISTIC REGRESSION	P=0.046N*	P=0.587	P=0.111	P=0.027N*
COCH-ARM / FISHERS	P=0.029N*	P=0.598N	P=0.127	P=0.014N*
ORDER RESTRICTED	P=0.007N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.011N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Hydronephrosis**

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/45.25	1/44.89	0/43.17	2/41.99
POLY-3 PERCENT (g)	2.2%	2.2%	0%	4.8%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	621	674	---	640

STATISTICAL TESTS

LIFE TABLE	P=0.307	P=0.750	P=0.509N	P=0.426
POLY 3	P=0.349	P=0.759	P=0.509N	P=0.474
POLY 1.5	P=0.357	P=0.760	P=0.506N	P=0.487
POLY 6	P=0.336	P=0.756	P=0.515N	P=0.452
LOGISTIC REGRESSION	P=0.383	P=0.746	P=0.474N	P=0.518
COCH-ARM / FISHERS	P=0.366	P=0.753N	P=0.500N	P=0.500
ORDER RESTRICTED	P=0.247	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.265	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
Infarct**

LESION RATES

OVERALL (a)	11/50 (22%)	2/50 (4%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	11/45.18	2/44.68	6/43.81	5/42.18
POLY-3 PERCENT (g)	24.4%	4.5%	13.7%	11.9%
TERMINAL (d)	10/38 (26%)	2/35 (6%)	3/30 (10%)	2/21 (10%)
FIRST INCIDENCE	644	729 (T)	645	639

STATISTICAL TESTS

LIFE TABLE	P=0.438N	P=0.012N*	P=0.259N	P=0.380N
POLY 3	P=0.170N	P=0.007N**	P=0.156N	P=0.107N
POLY 1.5	P=0.160N	P=0.007N**	P=0.152N	P=0.095N
POLY 6	P=0.187N	P=0.008N**	P=0.161N	P=0.131N
LOGISTIC REGRESSION	P=0.209N	P=0.009N**	P=0.167N	P=0.145N
COCH-ARM / FISHERS	P=0.152N	P=0.007N**	P=0.143N	P=0.086N
ORDER RESTRICTED	P=0.033N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.042N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Inflammation Chronic**

LESION RATES

OVERALL (a)	3/50 (6%)	3/50 (6%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/45.05	3/44.68	3/43.59	2/41.86
POLY-3 PERCENT (g)	6.7%	6.7%	6.9%	4.8%
TERMINAL (d)	2/38 (5%)	3/35 (9%)	2/30 (7%)	1/21 (5%)
FIRST INCIDENCE	682	729 (T)	607	675

STATISTICAL TESTS

LIFE TABLE	P=0.550	P=0.628	P=0.583	P=0.668
POLY 3	P=0.433N	P=0.659	P=0.647	P=0.533N
POLY 1.5	P=0.416N	P=0.662	P=0.652	P=0.517N
POLY 6	P=0.462N	P=0.651	P=0.639	P=0.562N
LOGISTIC REGRESSION	P=0.444N	P=0.652	P=0.654	P=0.550N
COCH-ARM / FISHERS	P=0.397N	P=0.661N	P=0.661N	P=0.500N
ORDER RESTRICTED	P=0.555N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.566N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Metaplasia Osseous**

LESION RATES

OVERALL (a)	6/50 (12%)	6/50 (12%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	6/44.87	6/45.82	3/44.03	1/41.66
POLY-3 PERCENT (g)	13.4%	13.1%	6.8%	2.4%
TERMINAL (d)	6/38 (16%)	4/35 (11%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	486	607	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.089N	P=0.574	P=0.335N	P=0.204N
POLY 3	P=0.033N*	P=0.606N	P=0.251N	P=0.068N
POLY 1.5	P=0.029N*	P=0.609N	P=0.249N	P=0.062N
POLY 6	P=0.040N*	P=0.607N	P=0.253N	P=0.080N
LOGISTIC REGRESSION	P=0.026N*	P=0.621N	P=0.253N	P=0.204N
COCH-ARM / FISHERS	P=0.026N*	P=0.620N	P=0.243N	P=0.056N
ORDER RESTRICTED	P=0.056N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.051N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Kidney Nephropathy				
LESION RATES				
OVERALL (a)	40/50 (80%)	39/50 (78%)	31/50 (62%)	29/50 (58%)
POLY-3 RATE (b)	40/47.95	39/48.58	31/46.00	29/46.10
POLY-3 PERCENT (g)	83.4%	80.3%	67.4%	62.9%
TERMINAL (d)	32/38 (84%)	29/35 (83%)	23/30 (77%)	12/21 (57%)
FIRST INCIDENCE	526	486	462	505
STATISTICAL TESTS				
LIFE TABLE	P=0.316	P=0.453	P=0.413N	P=0.333
POLY 3	P=0.006N**	P=0.444N	P=0.049N*	P=0.016N*
POLY 1.5	P=0.004N**	P=0.454N	P=0.042N*	P=0.013N*
POLY 6	P=0.009N**	P=0.456N	P=0.068N	P=0.024N*
LOGISTIC REGRESSION	P=0.008N**	P=0.485N	P=0.051N	P=0.023N*
COCH-ARM / FISHERS	P=0.004N**	P=0.500N	P=0.038N*	P=0.015N*
ORDER RESTRICTED	P=0.011N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.008N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Accumulation, Hyaline Droplet**

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	1/44.77	2/43.97	0/41.66
POLY-3 PERCENT (g)	0%	2.2%	4.6%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	706	516	---

STATISTICAL TESTS

LIFE TABLE	P=0.646	P=0.489	P=0.232	(e)
POLY 3	P=0.645N	P=0.500	P=0.233	(e)
POLY 1.5	P=0.631N	P=0.500	P=0.234	(e)
POLY 6	P=0.613	P=0.497	P=0.230	(e)
LOGISTIC REGRESSION	P=0.593N	P=0.500	P=0.270	(e)
COCH-ARM / FISHERS	P=0.616N	P=0.500	P=0.247	(e)
ORDER RESTRICTED	P=0.322	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.342	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Dilatation Diffuse**

LESION RATES

OVERALL (a)	2/50 (4%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	2/45.25	1/44.77	1/43.47	2/42.00
POLY-3 PERCENT (g)	4.4%	2.2%	2.3%	4.8%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	621	706	645	633

STATISTICAL TESTS

LIFE TABLE	P=0.456	P=0.521N	P=0.530N	P=0.576
POLY 3	P=0.530	P=0.504N	P=0.514N	P=0.667
POLY 1.5	P=0.542	P=0.501N	P=0.509N	P=0.680
POLY 6	P=0.511	P=0.510N	P=0.521N	P=0.643
LOGISTIC REGRESSION	P=0.568	P=0.503N	P=0.484N	P=0.686N
COCH-ARM / FISHERS	P=0.556	P=0.500N	P=0.500N	P=0.691N
ORDER RESTRICTED	P=0.514	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.528	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Necrosis**

LESION RATES

OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	1/44.87	2/45.17	1/43.47	3/42.76
POLY-3 PERCENT (g)	2.2%	4.4%	2.3%	7%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	617	645	570

STATISTICAL TESTS

LIFE TABLE	P=0.184	P=0.482	P=0.737	P=0.239
POLY 3	P=0.221	P=0.502	P=0.754	P=0.288
POLY 1.5	P=0.229	P=0.502	P=0.756	P=0.297
POLY 6	P=0.208	P=0.501	P=0.750	P=0.272
LOGISTIC REGRESSION	P=0.262	P=0.496	P=0.762N	P=0.326
COCH-ARM / FISHERS	P=0.237	P=0.500	P=0.753N	P=0.309
ORDER RESTRICTED	P=0.199	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.214	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Pigmentation**

LESION RATES

OVERALL (a)	1/50 (2%)	4/50 (8%)	21/50 (42%)	24/50 (48%)
POLY-3 RATE (b)	1/45.25	4/45.50	21/44.62	24/45.23
POLY-3 PERCENT (g)	2.2%	8.8%	47.1%	53.1%
TERMINAL (d)	0/38 (0%)	2/35 (6%)	13/30 (43%)	9/21 (43%)
FIRST INCIDENCE	621	555	607	594

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.174	P<0.001**	P<0.001**
POLY 3	P<0.001**	P=0.180	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.181	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.177	P<0.001**	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.159	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.181	P<0.001**	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Angiectasis

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/45.05	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	4.4%	0%	0%	0%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	682	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.147N	P=0.252N	P=0.269N	P=0.332N
POLY 3	P=0.112N	P=0.239N	P=0.247N	P=0.255N
POLY 1.5	P=0.113N	P=0.237N	P=0.243N	P=0.246N
POLY 6	P=0.109N	P=0.243N	P=0.252N	P=0.271N
LOGISTIC REGRESSION	P=0.119N	P=0.238N	P=0.244N	P=0.253N
COCH-ARM / FISHERS	P=0.115N	P=0.247N	P=0.247N	P=0.247N
ORDER RESTRICTED	P=0.035N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.047N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Basophilic Focus

LESION RATES

OVERALL (a)	5/50 (10%)	11/50 (22%)	8/50 (16%)	4/50 (8%)
POLY-3 RATE (b)	5/45.71	11/46.59	8/45.21	4/42.48
POLY-3 PERCENT (g)	10.9%	23.6%	17.7%	9.4%
TERMINAL (d)	3/38 (8%)	6/35 (17%)	4/30 (13%)	2/21 (10%)
FIRST INCIDENCE	526	576	462	570

STATISTICAL TESTS

LIFE TABLE	P=0.508N	P=0.082	P=0.202	P=0.557
POLY 3	P=0.307N	P=0.090	P=0.268	P=0.546N
POLY 1.5	P=0.276N	P=0.089	P=0.271	P=0.523N
POLY 6	P=0.363N	P=0.090	P=0.261	P=0.584N
LOGISTIC REGRESSION	P=0.205N	P=0.080	P=0.312	P=0.477N
COCH-ARM / FISHERS	P=0.245N	P=0.086	P=0.277	P=0.500N
ORDER RESTRICTED	P=0.238N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.256N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Clear Cell Focus

LESION RATES

OVERALL (a)	15/50 (30%)	9/50 (18%)	4/50 (8%)	1/50 (2%)
POLY-3 RATE (b)	15/44.87	9/45.38	4/43.17	1/41.66
POLY-3 PERCENT (g)	33.4%	19.8%	9.3%	2.4%
TERMINAL (d)	15/38 (40%)	8/35 (23%)	4/30 (13%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	486	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P<0.001N**	P=0.162N	P=0.018N*	P=0.005N**
POLY 3	P<0.001N**	P=0.108N	P=0.005N**	P<0.001N**
POLY 1.5	P<0.001N**	P=0.111N	P=0.005N**	P<0.001N**
POLY 6	P<0.001N**	P=0.109N	P=0.005N**	P<0.001N**
LOGISTIC REGRESSION	P<0.001N**	P=0.127N	P=0.018N*	P=0.005N**
COCH-ARM / FISHERS	P<0.001N**	P=0.121N	P=0.005N**	P<0.001N**
ORDER RESTRICTED	P<0.001N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Eosinophilic Focus

LESION RATES

OVERALL (a)	20/50 (40%)	25/50 (50%)	14/50 (28%)	19/50 (38%)
POLY-3 RATE (b)	20/45.79	25/46.02	14/44.32	19/44.84
POLY-3 PERCENT (g)	43.7%	54.3%	31.6%	42.4%
TERMINAL (d)	17/38 (45%)	20/35 (57%)	9/30 (30%)	8/21 (38%)
FIRST INCIDENCE	617	610	607	397

STATISTICAL TESTS

LIFE TABLE	P=0.158	P=0.137	P=0.364N	P=0.107
POLY 3	P=0.288N	P=0.205	P=0.164N	P=0.535N
POLY 1.5	P=0.268N	P=0.211	P=0.158N	P=0.509N
POLY 6	P=0.337N	P=0.193	P=0.175N	P=0.580
LOGISTIC REGRESSION	P=0.348N	P=0.189	P=0.178N	P=0.550N
COCH-ARM / FISHERS	P=0.262N	P=0.211	P=0.146N	P=0.500N
ORDER RESTRICTED	P=0.184N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.195N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Hematopoietic Cell Proliferation

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	1/44.87	1/44.68	2/43.59	3/42.52
POLY-3 PERCENT (g)	2.2%	2.2%	4.6%	7.1%
TERMINAL (d)	1/38 (3%)	1/35 (3%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	607	595

STATISTICAL TESTS

LIFE TABLE	P=0.094	P=0.743	P=0.443	P=0.224
POLY 3	P=0.150	P=0.760	P=0.490	P=0.286
POLY 1.5	P=0.158	P=0.760N	P=0.493	P=0.296
POLY 6	P=0.139	P=0.757	P=0.485	P=0.269
LOGISTIC REGRESSION	P=0.173	P=0.743	P=0.501	P=0.320
COCH-ARM / FISHERS	P=0.165	P=0.753N	P=0.500	P=0.309
ORDER RESTRICTED	P=0.197	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.213	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Hemorrhage

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/44.87	0/44.68	1/43.60	0/41.66
POLY-3 PERCENT (g)	2.2%	0%	2.3%	0%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	---	602	---

STATISTICAL TESTS

LIFE TABLE	P=0.467N	P=0.516N	P=0.734	P=0.618N
POLY 3	P=0.417N	P=0.501N	P=0.754	P=0.515N
POLY 1.5	P=0.412N	P=0.500N	P=0.756	P=0.507N
POLY 6	P=0.424N	P=0.503N	P=0.751	P=0.528N
LOGISTIC REGRESSION	P=0.393N	(e)	P=0.754N	(e)
COCH-ARM / FISHERS	P=0.405N	P=0.500N	P=0.753N	P=0.500N
ORDER RESTRICTED	P=0.266N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.285N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Infiltration Cellular Mixed Cell

LESION RATES

OVERALL (a)	4/50 (8%)	1/50 (2%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	4/45.25	1/44.68	2/43.66	2/41.69
POLY-3 PERCENT (g)	8.8%	2.2%	4.6%	4.8%
TERMINAL (d)	3/38 (8%)	1/35 (3%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	621	729 (T)	607	721

STATISTICAL TESTS

LIFE TABLE	P=0.526N	P=0.205N	P=0.414N	P=0.568N
POLY 3	P=0.366N	P=0.182N	P=0.354N	P=0.375N
POLY 1.5	P=0.356N	P=0.180N	P=0.348N	P=0.356N
POLY 6	P=0.383N	P=0.188N	P=0.362N	P=0.409N
LOGISTIC REGRESSION	P=0.362N	P=0.180N	P=0.335N	P=0.388N
COCH-ARM / FISHERS	P=0.343N	P=0.181N	P=0.339N	P=0.339N
ORDER RESTRICTED	P=0.235N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.254N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Mixed Cell Focus

LESION RATES

OVERALL (a)	5/50 (10%)	9/50 (18%)	6/50 (12%)	4/50 (8%)
POLY-3 RATE (b)	5/44.87	9/45.18	6/43.17	4/42.08
POLY-3 PERCENT (g)	11.1%	19.9%	13.9%	9.5%
TERMINAL (d)	5/38 (13%)	8/35 (23%)	6/30 (20%)	2/21 (10%)
FIRST INCIDENCE	729 (T)	576	729 (T)	639

STATISTICAL TESTS

LIFE TABLE	P=0.460	P=0.153	P=0.335	P=0.471
POLY 3	P=0.329N	P=0.195	P=0.473	P=0.540N
POLY 1.5	P=0.304N	P=0.197	P=0.483	P=0.520N
POLY 6	P=0.373N	P=0.190	P=0.458	P=0.575N
LOGISTIC REGRESSION	P=0.401N	P=0.182	P=0.335	P=0.612N
COCH-ARM / FISHERS	P=0.278N	P=0.194	P=0.500	P=0.500N
ORDER RESTRICTED	P=0.329N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.346N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Necrosis Focal

LESION RATES

OVERALL (a)	5/50 (10%)	5/50 (10%)	7/50 (14%)	7/50 (14%)
POLY-3 RATE (b)	5/45.56	5/45.80	7/44.73	7/42.79
POLY-3 PERCENT (g)	11%	10.9%	15.7%	16.4%
TERMINAL (d)	3/38 (8%)	3/35 (9%)	2/30 (7%)	3/21 (14%)
FIRST INCIDENCE	621	486	590	616

STATISTICAL TESTS

LIFE TABLE	P=0.117	P=0.593	P=0.309	P=0.179
POLY 3	P=0.232	P=0.627N	P=0.366	P=0.335
POLY 1.5	P=0.253	P=0.625N	P=0.370	P=0.357
POLY 6	P=0.201	P=0.627	P=0.361	P=0.299
LOGISTIC REGRESSION	P=0.305	P=0.617	P=0.396	P=0.380
COCH-ARM / FISHERS	P=0.278	P=0.630N	P=0.380	P=0.380
ORDER RESTRICTED	P=0.365	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.374	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver: Centrilobular
 Necrosis

LESION RATES

OVERALL (a)	1/50 (2%)	2/50 (4%)	4/50 (8%)	8/50 (16%)
POLY-3 RATE (b)	1/45.05	2/45.04	4/44.11	8/43.49
POLY-3 PERCENT (g)	2.2%	4.4%	9.1%	18.4%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	682	659	602	570

STATISTICAL TESTS

LIFE TABLE	P=0.002**	P=0.494	P=0.176	P=0.009**
POLY 3	P=0.003**	P=0.500	P=0.172	P=0.013*
POLY 1.5	P=0.003**	P=0.501	P=0.174	P=0.015*
POLY 6	P=0.002**	P=0.497	P=0.170	P=0.011*
LOGISTIC REGRESSION	P=0.005**	P=0.495	P=0.190	P=0.021*
COCH-ARM / FISHERS	P=0.004**	P=0.500	P=0.181	P=0.015*
ORDER RESTRICTED	P=0.003**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.004**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver: Hepatocyte
 Vacuolization Cytoplasmic

LESION RATES

OVERALL (a)	3/50 (6%)	12/50 (24%)	17/50 (34%)	19/50 (38%)
POLY-3 RATE (b)	3/44.87	12/45.07	17/43.91	19/44.56
POLY-3 PERCENT (g)	6.7%	26.6%	38.7%	42.6%
TERMINAL (d)	3/38 (8%)	11/35 (31%)	16/30 (53%)	9/21 (43%)
FIRST INCIDENCE	729 (T)	617	462	397

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.007**	P<0.001**	P<0.001**
POLY 3	P<0.001**	P=0.010**	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.011*	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.009**	P<0.001**	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.010**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.011*	P<0.001**	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lung
 Foreign Body

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/45.05	0/44.68	0/43.17	1/41.69
POLY-3 PERCENT (g)	2.2%	0%	0%	2.4%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	682	---	---	721

STATISTICAL TESTS

LIFE TABLE	P=0.527	P=0.505N	P=0.505N	P=0.682
POLY 3	P=0.583	P=0.502N	P=0.509N	P=0.743
POLY 1.5	P=0.588	P=0.500N	P=0.505N	P=0.752
POLY 6	P=0.575	P=0.505N	P=0.513N	P=0.727
LOGISTIC REGRESSION	P=0.585	P=0.503N	P=0.497N	P=0.752
COCH-ARM / FISHERS	P=0.595	P=0.500N	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.378	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.395	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Lung Hemorrhage				
LESION RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/44.87	3/45.11	1/43.59	2/42.33
POLY-3 PERCENT (g)	2.2%	6.7%	2.3%	4.7%
TERMINAL (d)	1/38 (3%)	2/35 (6%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	602	607	585
STATISTICAL TESTS				
LIFE TABLE	P=0.413	P=0.287	P=0.732	P=0.410
POLY 3	P=0.498	P=0.307	P=0.754	P=0.480
POLY 1.5	P=0.512	P=0.308	P=0.756	P=0.490
POLY 6	P=0.474	P=0.304	P=0.751	P=0.461
LOGISTIC REGRESSION	P=0.549	P=0.305	P=0.755N	P=0.517
COCH-ARM / FISHERS	P=0.526	P=0.309	P=0.753N	P=0.500
ORDER RESTRICTED	P=0.440	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.453	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lung
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.87	2/44.93	0/43.17	1/41.66
POLY-3 PERCENT (g)	2.2%	4.5%	0%	2.4%
TERMINAL (d)	1/38 (3%)	1/35 (3%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	661	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.639	P=0.478	P=0.547N	P=0.624
POLY 3	P=0.515N	P=0.500	P=0.508N	P=0.744
POLY 1.5	P=0.508N	P=0.501	P=0.505N	P=0.752
POLY 6	P=0.526N	P=0.498	P=0.512N	P=0.729
LOGISTIC REGRESSION	P=0.538N	P=0.499	(e)	P=0.624
COCH-ARM / FISHERS	P=0.500N	P=0.500	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.401N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.417N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lung
Infiltration Cellular Histiocyte

LESION RATES

OVERALL (a)	10/50 (20%)	14/50 (28%)	5/50 (10%)	7/50 (14%)
POLY-3 RATE (b)	10/46.16	14/46.21	5/43.29	7/42.76
POLY-3 PERCENT (g)	21.7%	30.3%	11.6%	16.4%
TERMINAL (d)	7/38 (18%)	9/35 (26%)	4/30 (13%)	2/21 (10%)
FIRST INCIDENCE	526	555	699	576

STATISTICAL TESTS

LIFE TABLE	P=0.401N	P=0.209	P=0.238N	P=0.577
POLY 3	P=0.142N	P=0.239	P=0.159N	P=0.358N
POLY 1.5	P=0.123N	P=0.242	P=0.148N	P=0.328N
POLY 6	P=0.177N	P=0.233	P=0.176N	P=0.410N
LOGISTIC REGRESSION	P=0.118N	P=0.240	P=0.140N	P=0.295N
COCH-ARM / FISHERS	P=0.107N	P=0.241	P=0.131N	P=0.298N
ORDER RESTRICTED	P=0.117N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.135N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung
 Inflammation**

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/45.05	0/44.68	0/43.17	2/41.69
POLY-3 PERCENT (g)	2.2%	0%	0%	4.8%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	682	---	---	721

STATISTICAL TESTS

LIFE TABLE	P=0.159	P=0.505N	P=0.505N	P=0.355
POLY 3	P=0.236	P=0.502N	P=0.509N	P=0.473
POLY 1.5	P=0.240	P=0.500N	P=0.505N	P=0.487
POLY 6	P=0.230	P=0.505N	P=0.513N	P=0.449
LOGISTIC REGRESSION	P=0.219	P=0.503N	P=0.497N	P=0.457
COCH-ARM / FISHERS	P=0.246	P=0.500N	P=0.500N	P=0.500
ORDER RESTRICTED	P=0.113	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.131	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung
 Thrombosis**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	2/41.98
POLY-3 PERCENT (g)	0%	0%	0%	4.8%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	1/21 (5%)
FIRST INCIDENCE	---	---	---	639

STATISTICAL TESTS

LIFE TABLE	P=0.027*	(e)	(e)	P=0.169
POLY 3	P=0.042*	(e)	(e)	P=0.222
POLY 1.5	P=0.044*	(e)	(e)	P=0.230
POLY 6	P=0.041*	(e)	(e)	P=0.210
LOGISTIC REGRESSION	P=0.047*	(e)	(e)	P=0.239
COCH-ARM / FISHERS	P=0.046*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.024*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.032*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung: Alveolar Epithelium
 Hyperplasia**

LESION RATES

OVERALL (a)	3/50 (6%)	6/50 (12%)	4/50 (8%)	3/50 (6%)
POLY-3 RATE (b)	3/45.18	6/45.83	4/43.38	3/41.66
POLY-3 PERCENT (g)	6.6%	13.1%	9.2%	7.2%
TERMINAL (d)	2/38 (5%)	3/35 (9%)	3/30 (10%)	3/21 (14%)
FIRST INCIDENCE	644	576	674	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.450	P=0.226	P=0.408	P=0.413
POLY 3	P=0.489N	P=0.249	P=0.478	P=0.625
POLY 1.5	P=0.460N	P=0.248	P=0.486	P=0.643
POLY 6	P=0.536N	P=0.247	P=0.466	P=0.591
LOGISTIC REGRESSION	P=0.455N	P=0.236	P=0.479	P=0.589
COCH-ARM / FISHERS	P=0.430N	P=0.243	P=0.500	P=0.661N
ORDER RESTRICTED	P=0.471	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.487	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mandibular
 Atrophy**

LESION RATES

OVERALL (a)	1/50 (2%)	6/45 (13%)	3/41 (7%)	18/45 (40%)
POLY-3 RATE (b)	1/44.87	6/42.30	3/37.62	18/40.70
POLY-3 PERCENT (g)	2.2%	14.2%	8%	44.2%
TERMINAL (d)	1/38 (3%)	3/34 (9%)	0/27 (0%)	5/20 (25%)
FIRST INCIDENCE	729 (T)	486	645	505

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.052	P=0.254	P<0.001**
POLY 3	P<0.001**	P=0.046*	P=0.243	P<0.001**
POLY 1.5	P<0.001**	P=0.044*	P=0.241	P<0.001**
POLY 6	P<0.001**	P=0.048*	P=0.245	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.032*	P=0.237	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.041*	P=0.237	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mandibular
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	9/50 (18%)	10/45 (22%)	4/41 (10%)	0/45 (0%)
POLY-3 RATE (b)	9/46.02	10/41.40	4/37.16	0/37.83
POLY-3 PERCENT (g)	19.6%	24.2%	10.8%	0%
TERMINAL (d)	6/38 (16%)	8/34 (24%)	4/27 (15%)	0/20 (0%)
FIRST INCIDENCE	555	576	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.009N**	P=0.419	P=0.253N	P=0.017N*
POLY 3	P=0.002N**	P=0.397	P=0.214N	P=0.004N**
POLY 1.5	P=0.002N**	P=0.401	P=0.209N	P=0.004N**
POLY 6	P=0.003N**	P=0.388	P=0.224N	P=0.006N**
LOGISTIC REGRESSION	P=0.002N**	P=0.402	P=0.204N	P=0.004N**
COCH-ARM / FISHERS	P<0.001N**	P=0.398	P=0.208N	P=0.002N**
ORDER RESTRICTED	P=0.002N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.003N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mandibular
 Pigmentation**

LESION RATES

OVERALL (a)	0/50 (0%)	1/45 (2%)	1/41 (2%)	2/45 (4%)
POLY-3 RATE (b)	0/44.87	1/41.20	1/37.47	2/37.83
POLY-3 PERCENT (g)	0%	2.4%	2.7%	5.3%
TERMINAL (d)	0/38 (0%)	0/34 (0%)	0/27 (0%)	2/20 (10%)
FIRST INCIDENCE	---	609	645	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.092	P=0.500	P=0.505	P=0.112
POLY 3	P=0.126	P=0.483	P=0.464	P=0.200
POLY 1.5	P=0.133	P=0.482	P=0.463	P=0.207
POLY 6	P=0.115	P=0.484	P=0.464	P=0.189
LOGISTIC REGRESSION	P=0.150	P=0.424	P=0.437	P=0.112
COCH-ARM / FISHERS	P=0.140	P=0.474	P=0.451	P=0.222
ORDER RESTRICTED	P=0.093	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.121	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mesenteric Atrophy

LESION RATES

OVERALL (a)	5/45 (11%)	5/45 (11%)	2/44 (5%)	15/45 (33%)
POLY-3 RATE (b)	5/41.31	5/41.44	2/39.60	15/39.21
POLY-3 PERCENT (g)	12.1%	12.1%	5.1%	38.3%
TERMINAL (d)	3/35 (9%)	3/33 (9%)	0/28 (0%)	5/21 (24%)
FIRST INCIDENCE	644	640	645	633

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.597	P=0.269N	P=0.002**
POLY 3	P<0.001**	P=0.629N	P=0.232N	P=0.005**
POLY 1.5	P<0.001**	P=0.627N	P=0.228N	P=0.007**
POLY 6	P<0.001**	P=0.627	P=0.240N	P=0.003**
LOGISTIC REGRESSION	P<0.001**	P=0.631	P=0.224N	P=0.007**
COCH-ARM / FISHERS	P=0.002**	P=0.630N	P=0.226N	P=0.010**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mesenteric
 Hematopoietic Cell Proliferation**

LESION RATES

OVERALL (a)	1/45 (2%)	2/45 (4%)	2/44 (5%)	3/45 (7%)
POLY-3 RATE (b)	1/40.78	2/41.35	2/39.18	3/37.56
POLY-3 PERCENT (g)	2.5%	4.8%	5.1%	8%
TERMINAL (d)	1/35 (3%)	1/33 (3%)	2/28 (7%)	3/21 (14%)
FIRST INCIDENCE	729 (T)	602	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.101	P=0.489	P=0.422	P=0.144
POLY 3	P=0.201	P=0.505	P=0.486	P=0.276
POLY 1.5	P=0.216	P=0.504	P=0.490	P=0.290
POLY 6	P=0.178	P=0.503	P=0.480	P=0.252
LOGISTIC REGRESSION	P=0.184	P=0.491	P=0.422	P=0.144
COCH-ARM / FISHERS	P=0.231	P=0.500	P=0.491	P=0.308
ORDER RESTRICTED	P=0.211	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.233	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mesenteric Hemorrhage

LESION RATES

OVERALL (a)	5/45 (11%)	3/45 (7%)	4/44 (9%)	2/45 (4%)
POLY-3 RATE (b)	5/41.17	3/40.91	4/39.28	2/37.59
POLY-3 PERCENT (g)	12.2%	7.3%	10.2%	5.3%
TERMINAL (d)	4/35 (11%)	3/33 (9%)	2/28 (7%)	1/21 (5%)
FIRST INCIDENCE	621	729 (T)	711	721

STATISTICAL TESTS

LIFE TABLE	P=0.419N	P=0.388N	P=0.619N	P=0.421N
POLY 3	P=0.237N	P=0.359N	P=0.530N	P=0.253N
POLY 1.5	P=0.220N	P=0.355N	P=0.521N	P=0.234N
POLY 6	P=0.266N	P=0.369N	P=0.543N	P=0.287N
LOGISTIC REGRESSION	P=0.278N	P=0.356N	P=0.529N	P=0.270N
COCH-ARM / FISHERS	P=0.200N	P=0.357N	P=0.514N	P=0.217N
ORDER RESTRICTED	P=0.230N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.253N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mesenteric
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	7/45 (16%)	3/45 (7%)	2/44 (5%)	1/45 (2%)
POLY-3 RATE (b)	7/40.78	3/40.91	2/40.35	1/37.56
POLY-3 PERCENT (g)	17.2%	7.3%	5%	2.7%
TERMINAL (d)	7/35 (20%)	3/33 (9%)	0/28 (0%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	729 (T)	462	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.056N	P=0.179N	P=0.133N	P=0.120N
POLY 3	P=0.021N*	P=0.154N	P=0.079N	P=0.038N*
POLY 1.5	P=0.019N*	P=0.153N	P=0.080N	P=0.034N*
POLY 6	P=0.023N*	P=0.157N	P=0.079N	P=0.047N*
LOGISTIC REGRESSION	P=0.019N*	P=0.179N	P=0.084N	P=0.120N
COCH-ARM / FISHERS	P=0.019N*	P=0.157N	P=0.084N	P=0.029N*
ORDER RESTRICTED	P=0.012N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.018N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Iliac
 Ectasia

LESION RATES

OVERALL (a)	0/5 (0%)	0/6 (0%)	0/5 (0%)	0/3 (0%)
POLY-3 RATE (b)	0/4.82	0/4.42	0/4.29	0/2.23
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/4 (0%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Iliac
 Pigmentation

LESION RATES

OVERALL (a)	2/5 (40%)	0/6 (0%)	2/5 (40%)	0/3 (0%)
POLY-3 RATE (b)	2/5.00	0/4.42	2/4.67	0/2.23
POLY-3 PERCENT (g)	40%	0%	42.8%	0%
TERMINAL (d)	1/4 (25%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	682	---	674	---

STATISTICAL TESTS

LIFE TABLE	P=0.378N	P=0.317N	P=0.575	P=0.416N
POLY 3	P=0.371N	P=0.237N	P=0.695	P=0.426N
POLY 1.5	P=0.359N	P=0.201N	P=0.706	P=0.391N
POLY 6	P=0.394N	P=0.297N	P=0.672	P=0.467N
LOGISTIC REGRESSION	P=0.391N	P=0.243N	P=0.401N	P=0.381N
COCH-ARM / FISHERS	P=0.351N	P=0.182N	P=0.738N	P=0.357N
ORDER RESTRICTED	P=0.273N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.292N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Mediastinal Hemorrhage

LESION RATES

OVERALL (a)	0/5 (0%)	1/6 (17%)	0/5 (0%)	3/3 (100%)
POLY-3 RATE (b)	0/4.82	1/4.84	0/4.29	3/3.00
POLY-3 PERCENT (g)	0%	20.7%	0%	100%
TERMINAL (d)	0/4 (0%)	0/2 (0%)	0/1 (0%)	1/1 (100%)
FIRST INCIDENCE	---	610	---	505

STATISTICAL TESTS

LIFE TABLE	P=0.017*	P=0.495	(e)	P=0.046*
POLY 3	P<0.001**	P=0.501	(e)	P<0.001**
POLY 1.5	P<0.001**	P=0.516	(e)	P<0.001**
POLY 6	P<0.001**	P=0.481	(e)	P<0.001**
LOGISTIC REGRESSION	P=0.006**	P=0.903	(e)	P=0.043*
COCH-ARM / FISHERS	P=0.004**	P=0.545	(e)	P=0.018*
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Mediastinal
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	1/5 (20%)	0/6 (0%)	1/5 (20%)	0/3 (0%)
POLY-3 RATE (b)	1/5.00	0/4.42	1/4.40	0/2.23
POLY-3 PERCENT (g)	20%	0%	22.7%	0%
TERMINAL (d)	0/4 (0%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	682	---	699	---

STATISTICAL TESTS

LIFE TABLE	P=0.458N	P=0.505N	P=0.742	P=0.552N
POLY 3	P=0.513N	P=0.524N	P=0.734	P=0.648N
POLY 1.5	P=0.510N	P=0.497N	P=0.747	P=0.629N
POLY 6	P=0.525N	P=0.563N	P=0.708	P=0.669N
LOGISTIC REGRESSION	P=0.540N	P=0.456N	P=0.617N	P=0.595N
COCH-ARM / FISHERS	P=0.512N	P=0.455N	P=0.778N	P=0.625N
ORDER RESTRICTED	P=0.442N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.460N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node: Mediastinal
 Pigmentation**

LESION RATES

OVERALL (a)	0/5 (0%)	1/6 (17%)	1/5 (20%)	3/3 (100%)
POLY-3 RATE (b)	0/4.82	1/4.84	1/4.40	3/3.00
POLY-3 PERCENT (g)	0%	20.7%	22.7%	100%
TERMINAL (d)	0/4 (0%)	0/2 (0%)	0/1 (0%)	1/1 (100%)
FIRST INCIDENCE	---	610	699	505

STATISTICAL TESTS

LIFE TABLE	P=0.022*	P=0.495	P=0.472	P=0.046*
POLY 3	P<0.001**	P=0.501	P=0.482	P<0.001**
POLY 1.5	P<0.001**	P=0.516	P=0.491	P<0.001**
POLY 6	P<0.001**	P=0.481	P=0.465	P<0.001**
LOGISTIC REGRESSION	P=0.006**	P=0.903	P=0.581	P=0.043*
COCH-ARM / FISHERS	P=0.004**	P=0.545	P=0.500	P=0.018*
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Renal
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	0/5 (0%)	0/6 (0%)	0/5 (0%)	0/3 (0%)
POLY-3 RATE (b)	0/4.82	0/4.42	0/4.29	0/2.23
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/4 (0%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Mammary Gland
 Hyperplasia**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Mesentery: Fat
 Necrosis

LESION RATES

OVERALL (a)	15/15 (100%)	9/12 (75%)	6/8 (75%)	3/8 (38%)
POLY-3 RATE (b)	15/15.00	9/11.35	6/7.88	3/7.66
POLY-3 PERCENT (g)	100%	79.3%	76.1%	39.2%
TERMINAL (d)	13/13 (100%)	6/6 (100%)	3/4 (75%)	2/6 (33%)
FIRST INCIDENCE	526	574	462	505

STATISTICAL TESTS

LIFE TABLE	P=0.010N**	P=0.493	P=0.588N	P=0.012N*
POLY 3	P<0.001N**	P=0.093N	P=0.102N	P<0.001N**
POLY 1.5	P<0.001N**	P=0.078N	P=0.098N	P<0.001N**
POLY 6	P<0.001N**	P=0.134N	P=0.113N	P<0.001N**
LOGISTIC REGRESSION	P<0.001N**	P=0.083N	P=0.086N	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.075N	P=0.111N	P=0.002N**
ORDER RESTRICTED	P<0.001N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Nose
 Inflammation Chronic**

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/44.87	0/44.68	0/43.17	1/41.69
POLY-3 PERCENT (g)	4.5%	0%	0%	2.4%
TERMINAL (d)	2/38 (5%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	---	---	721

STATISTICAL TESTS

LIFE TABLE	P=0.600N	P=0.257N	P=0.292N	P=0.686N
POLY 3	P=0.461N	P=0.238N	P=0.246N	P=0.526N
POLY 1.5	P=0.462N	P=0.237N	P=0.243N	P=0.513N
POLY 6	P=0.457N	P=0.241N	P=0.250N	P=0.548N
LOGISTIC REGRESSION	P=0.548N	(e)	(e)	P=0.621N
COCH-ARM / FISHERS	P=0.461N	P=0.247N	P=0.247N	P=0.500N
ORDER RESTRICTED	P=0.147N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.164N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Pancreas: Acinus
 Cytoplasmic Alteration

LESION RATES

OVERALL (a)	2/50 (4%)	5/50 (10%)	5/50 (10%)	8/50 (16%)
POLY-3 RATE (b)	2/45.18	5/44.68	5/43.45	8/42.41
POLY-3 PERCENT (g)	4.4%	11.2%	11.5%	18.9%
TERMINAL (d)	1/38 (3%)	5/35 (14%)	3/30 (10%)	5/21 (24%)
FIRST INCIDENCE	644	729 (T)	674	630

STATISTICAL TESTS

LIFE TABLE	P=0.004**	P=0.189	P=0.162	P=0.010**
POLY 3	P=0.029*	P=0.211	P=0.200	P=0.035*
POLY 1.5	P=0.033*	P=0.215	P=0.206	P=0.040*
POLY 6	P=0.022*	P=0.203	P=0.192	P=0.027*
LOGISTIC REGRESSION	P=0.023*	P=0.209	P=0.203	P=0.038*
COCH-ARM / FISHERS	P=0.040*	P=0.218	P=0.218	P=0.046*
ORDER RESTRICTED	P=0.022*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.029*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Parathyroid Gland
 Cyst**

LESION RATES

OVERALL (a)	0/32 (0%)	2/40 (5%)	1/37 (3%)	1/38 (3%)
POLY-3 RATE (b)	0/27.85	2/36.95	1/32.35	1/31.01
POLY-3 PERCENT (g)	0%	5.4%	3.1%	3.2%
TERMINAL (d)	0/22 (0%)	2/30 (7%)	1/25 (4%)	1/13 (8%)
FIRST INCIDENCE	---	729 (T)	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.325	P=0.308	P=0.525	P=0.395
POLY 3	P=0.502	P=0.302	P=0.530	P=0.522
POLY 1.5	P=0.518	P=0.297	P=0.528	P=0.528
POLY 6	P=0.474	P=0.308	P=0.533	P=0.509
LOGISTIC REGRESSION	(e)	P=0.308	P=0.525	P=0.395
COCH-ARM / FISHERS	P=0.533	P=0.305	P=0.536	P=0.543
ORDER RESTRICTED	P=0.320	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.320	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Peripheral Nerve
 Atrophy**

LESION RATES

OVERALL (a)	1/1 (100%)	1/2 (50%)	1/2 (50%)	2/5 (40%)
POLY-3 RATE (b)	1/1.00	1/1.56	1/2.00	2/4.36
POLY-3 PERCENT (g)	100%	64%	50%	45.8%
TERMINAL (d)	1/1 (100%)	1/1 (100%)	1/2 (50%)	0/0 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	702

STATISTICAL TESTS

LIFE TABLE	P=0.071	P=1.000N	P=0.638N	P=0.155
POLY 3	P=0.353N	P=0.768N	P=0.614N	P=0.553N
POLY 1.5	P=0.355N	P=0.684N	P=0.614N	P=0.526N
POLY 6	P=0.364N	P=0.933N	P=0.614N	P=0.613N
LOGISTIC REGRESSION	P=0.797	P=1.000N	P=0.638N	(e)
COCH-ARM / FISHERS	P=0.336N	P=0.667N	P=0.667N	P=0.500N
ORDER RESTRICTED	P=0.391N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.382N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Angiectasis**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/41.17	0/40.67
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/28 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Cyst**

LESION RATES

OVERALL (a)	5/50 (10%)	6/50 (12%)	3/48 (6%)	3/49 (6%)
POLY-3 RATE (b)	5/45.39	6/46.00	3/41.47	3/41.06
POLY-3 PERCENT (g)	11%	13%	7.2%	7.3%
TERMINAL (d)	3/38 (8%)	2/35 (6%)	2/28 (7%)	1/21 (5%)
FIRST INCIDENCE	644	602	645	630

STATISTICAL TESTS

LIFE TABLE	P=0.400N	P=0.467	P=0.465N	P=0.583N
POLY 3	P=0.261N	P=0.509	P=0.407N	P=0.413N
POLY 1.5	P=0.242N	P=0.508	P=0.396N	P=0.390N
POLY 6	P=0.297N	P=0.509	P=0.423N	P=0.452N
LOGISTIC REGRESSION	P=0.217N	P=0.492	P=0.393N	P=0.391N
COCH-ARM / FISHERS	P=0.220N	P=0.500	P=0.381N	P=0.369N
ORDER RESTRICTED	P=0.365N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.386N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/41.17	0/40.67
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/28 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Preputial Gland
 Inflammation Chronic**

LESION RATES

OVERALL (a)	19/48 (40%)	27/50 (54%)	21/50 (42%)	22/50 (44%)
POLY-3 RATE (b)	19/43.39	27/47.57	21/44.70	22/43.43
POLY-3 PERCENT (g)	43.8%	56.8%	47%	50.7%
TERMINAL (d)	17/36 (47%)	19/35 (54%)	14/30 (47%)	12/21 (57%)
FIRST INCIDENCE	644	486	602	616

STATISTICAL TESTS

LIFE TABLE	P=0.026*	P=0.076	P=0.209	P=0.014*
POLY 3	P=0.438	P=0.148	P=0.465	P=0.332
POLY 1.5	P=0.492	P=0.134	P=0.468	P=0.370
POLY 6	P=0.354	P=0.164	P=0.462	P=0.270
LOGISTIC REGRESSION	P=0.403	P=0.110	P=0.412	P=0.194
COCH-ARM / FISHERS	P=0.526N	P=0.110	P=0.485	P=0.406
ORDER RESTRICTED	P=0.369	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.376	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Preputial Gland: Duct
 Ectasia

LESION RATES

OVERALL (a)	41/48 (85%)	41/50 (82%)	41/50 (82%)	47/50 (94%)
POLY-3 RATE (b)	41/47.44	41/49.45	41/47.09	47/48.83
POLY-3 PERCENT (g)	86.4%	82.9%	87.1%	96.3%
TERMINAL (d)	31/36 (86%)	28/35 (80%)	26/30 (87%)	21/21 (100%)
FIRST INCIDENCE	328	486	516	397

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.503	P=0.206	P<0.001**
POLY 3	P=0.039*	P=0.421N	P=0.586	P=0.072
POLY 1.5	P=0.056	P=0.424N	P=0.595N	P=0.100
POLY 6	P=0.025*	P=0.414N	P=0.556	P=0.044*
LOGISTIC REGRESSION	P=0.073	P=0.427N	P=0.482N	P=0.134
COCH-ARM / FISHERS	P=0.095	P=0.428N	P=0.428N	P=0.142
ORDER RESTRICTED	P=0.046*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.050*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Prostate
 Inflammation Chronic**

LESION RATES

OVERALL (a)	2/50 (4%)	3/50 (6%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/44.87	3/44.68	2/43.17	1/41.96
POLY-3 PERCENT (g)	4.5%	6.7%	4.6%	2.4%
TERMINAL (d)	2/38 (5%)	3/35 (9%)	2/30 (7%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	647

STATISTICAL TESTS

LIFE TABLE	P=0.521N	P=0.462	P=0.607	P=0.646N
POLY 3	P=0.341N	P=0.498	P=0.680	P=0.523N
POLY 1.5	P=0.328N	P=0.501	P=0.685	P=0.512N
POLY 6	P=0.365N	P=0.492	P=0.673	P=0.544N
LOGISTIC REGRESSION	P=0.385N	P=0.462	P=0.607	P=0.521N
COCH-ARM / FISHERS	P=0.313N	P=0.500	P=0.691N	P=0.500N
ORDER RESTRICTED	P=0.382N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.397N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Salivary Glands
Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	2/50 (4%)	4/50 (8%)	3/50 (6%)	5/50 (10%)
POLY-3 RATE (b)	2/45.23	4/44.78	3/43.17	5/41.66
POLY-3 PERCENT (g)	4.4%	8.9%	7%	12%
TERMINAL (d)	1/38 (3%)	3/35 (9%)	3/30 (10%)	5/21 (24%)
FIRST INCIDENCE	630	703	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.046*	P=0.311	P=0.413	P=0.063
POLY 3	P=0.165	P=0.332	P=0.479	P=0.183
POLY 1.5	P=0.181	P=0.336	P=0.487	P=0.200
POLY 6	P=0.139	P=0.325	P=0.467	P=0.158
LOGISTIC REGRESSION	P=0.117	P=0.335	P=0.483	P=0.152
COCH-ARM / FISHERS	P=0.200	P=0.339	P=0.500	P=0.218
ORDER RESTRICTED	P=0.151	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.171	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Skin				
Edema				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	5/50 (10%)	1/50 (2%)
POLY-3 RATE (b)	0/44.87	1/44.77	5/44.93	1/41.84
POLY-3 PERCENT (g)	0%	2.2%	11.1%	2.4%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	---	706	516	681
STATISTICAL TESTS				
LIFE TABLE	P=0.257	P=0.489	P=0.032*	P=0.461
POLY 3	P=0.272	P=0.500	P=0.030*	P=0.486
POLY 1.5	P=0.297	P=0.500	P=0.030*	P=0.493
POLY 6	P=0.233	P=0.497	P=0.030*	P=0.474
LOGISTIC REGRESSION	P=0.357	P=0.500	P=0.041*	P=0.504
COCH-ARM / FISHERS	P=0.324	P=0.500	P=0.028*	P=0.500
ORDER RESTRICTED	P=0.073	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.086	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Skin Ulcer				
LESION RATES				
OVERALL (a)	2/50 (4%)	4/50 (8%)	5/50 (10%)	4/50 (8%)
POLY-3 RATE (b)	2/45.43	4/44.68	5/43.17	4/41.84
POLY-3 PERCENT (g)	4.4%	9%	11.6%	9.6%
TERMINAL (d)	1/38 (3%)	4/35 (11%)	5/30 (17%)	3/21 (14%)
FIRST INCIDENCE	555	729 (T)	729 (T)	681
STATISTICAL TESTS				
LIFE TABLE	P=0.091	P=0.309	P=0.142	P=0.168
POLY 3	P=0.256	P=0.329	P=0.195	P=0.300
POLY 1.5	P=0.281	P=0.335	P=0.203	P=0.318
POLY 6	P=0.218	P=0.320	P=0.184	P=0.270
LOGISTIC REGRESSION	P=0.232	P=0.337	P=0.205	P=0.329
COCH-ARM / FISHERS	P=0.309	P=0.339	P=0.218	P=0.339
ORDER RESTRICTED	P=0.241	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.261	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Skin: Epidermis
 Hyperplasia**

LESION RATES

OVERALL (a)	2/50 (4%)	3/50 (6%)	5/50 (10%)	4/50 (8%)
POLY-3 RATE (b)	2/45.43	3/44.68	5/43.17	4/41.84
POLY-3 PERCENT (g)	4.4%	6.7%	11.6%	9.6%
TERMINAL (d)	1/38 (3%)	3/35 (9%)	5/30 (17%)	3/21 (14%)
FIRST INCIDENCE	555	729 (T)	729 (T)	681

STATISTICAL TESTS

LIFE TABLE	P=0.072	P=0.472	P=0.142	P=0.168
POLY 3	P=0.210	P=0.492	P=0.195	P=0.300
POLY 1.5	P=0.232	P=0.497	P=0.203	P=0.318
POLY 6	P=0.178	P=0.484	P=0.184	P=0.270
LOGISTIC REGRESSION	P=0.192	P=0.499	P=0.205	P=0.329
COCH-ARM / FISHERS	P=0.256	P=0.500	P=0.218	P=0.339
ORDER RESTRICTED	P=0.229	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.249	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen
Hematopoietic Cell Proliferation

LESION RATES

OVERALL (a)	20/50 (40%)	23/50 (46%)	39/50 (78%)	40/50 (80%)
POLY-3 RATE (b)	20/48.94	23/47.56	39/49.23	40/48.62
POLY-3 PERCENT (g)	40.9%	48.4%	79.2%	82.3%
TERMINAL (d)	11/38 (29%)	15/35 (43%)	21/30 (70%)	15/21 (71%)
FIRST INCIDENCE	328	555	225	397

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.294	P<0.001**	P<0.001**
POLY 3	P<0.001**	P=0.296	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.316	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.272	P<0.001**	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.344	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.343	P<0.001**	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Spleen
 Pigmentation**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen: Lymphoid Follicle Atrophy

LESION RATES

OVERALL (a)	3/50 (6%)	5/50 (10%)	6/50 (12%)	6/50 (12%)
POLY-3 RATE (b)	3/45.46	5/46.40	6/45.00	6/42.24
POLY-3 PERCENT (g)	6.6%	10.8%	13.3%	14.2%
TERMINAL (d)	1/38 (3%)	1/35 (3%)	0/30 (0%)	2/21 (10%)
FIRST INCIDENCE	621	486	462	633

STATISTICAL TESTS

LIFE TABLE	P=0.114	P=0.339	P=0.219	P=0.115
POLY 3	P=0.168	P=0.368	P=0.237	P=0.206
POLY 1.5	P=0.189	P=0.365	P=0.238	P=0.224
POLY 6	P=0.138	P=0.367	P=0.233	P=0.178
LOGISTIC REGRESSION	P=0.251	P=0.309	P=0.276	P=0.230
COCH-ARM / FISHERS	P=0.213	P=0.357	P=0.243	P=0.243
ORDER RESTRICTED	P=0.208	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.227	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen: Lymphoid Follicle
 Hyperplasia

LESION RATES

OVERALL (a)	3/50 (6%)	2/50 (4%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	3/44.87	2/44.68	2/43.64	1/41.90
POLY-3 PERCENT (g)	6.7%	4.5%	4.6%	2.4%
TERMINAL (d)	3/38 (8%)	2/35 (6%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	590	666

STATISTICAL TESTS

LIFE TABLE	P=0.393N	P=0.538N	P=0.585N	P=0.491N
POLY 3	P=0.254N	P=0.502N	P=0.513N	P=0.330N
POLY 1.5	P=0.244N	P=0.499N	P=0.509N	P=0.318N
POLY 6	P=0.270N	P=0.508N	P=0.519N	P=0.352N
LOGISTIC REGRESSION	P=0.251N	P=0.538N	P=0.510N	P=0.355N
COCH-ARM / FISHERS	P=0.232N	P=0.500N	P=0.500N	P=0.309N
ORDER RESTRICTED	P=0.273N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.290N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Diverticulum**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/42.32	2/41.66
POLY-3 PERCENT (g)	0%	0%	0%	4.8%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	2/21 (10%)
FIRST INCIDENCE	---	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.016*	(e)	(e)	P=0.120
POLY 3	P=0.042*	(e)	(e)	P=0.221
POLY 1.5	P=0.044*	(e)	(e)	P=0.229
POLY 6	P=0.040*	(e)	(e)	P=0.207
LOGISTIC REGRESSION	(e)	(e)	(e)	P=0.120
COCH-ARM / FISHERS	P=0.047*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.024*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.033*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Inflammation Chronic**

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	0/49 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/44.87	1/44.77	0/42.32	3/41.86
POLY-3 PERCENT (g)	0%	2.2%	0%	7.2%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	2/21 (10%)
FIRST INCIDENCE	---	706	---	675

STATISTICAL TESTS

LIFE TABLE	P=0.018*	P=0.489	(e)	P=0.056
POLY 3	P=0.039*	P=0.500	(e)	P=0.106
POLY 1.5	P=0.041*	P=0.500	(e)	P=0.113
POLY 6	P=0.036*	P=0.497	(e)	P=0.097
LOGISTIC REGRESSION	P=0.034*	P=0.500	(e)	P=0.096
COCH-ARM / FISHERS	P=0.044*	P=0.500	(e)	P=0.121
ORDER RESTRICTED	P=0.016*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.023*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Ulcer**

LESION RATES

OVERALL (a)	2/50 (4%)	2/50 (4%)	3/49 (6%)	3/50 (6%)
POLY-3 RATE (b)	2/45.36	2/45.09	3/42.70	3/42.36
POLY-3 PERCENT (g)	4.4%	4.4%	7%	7.1%
TERMINAL (d)	0/38 (0%)	1/35 (3%)	1/30 (3%)	0/21 (0%)
FIRST INCIDENCE	644	609	645	633

STATISTICAL TESTS

LIFE TABLE	P=0.260	P=0.680	P=0.464	P=0.415
POLY 3	P=0.334	P=0.692	P=0.472	P=0.469
POLY 1.5	P=0.352	P=0.693N	P=0.479	P=0.484
POLY 6	P=0.306	P=0.686	P=0.463	P=0.442
LOGISTIC REGRESSION	P=0.389	P=0.682	P=0.497	P=0.523
COCH-ARM / FISHERS	P=0.370	P=0.691N	P=0.490	P=0.500
ORDER RESTRICTED	P=0.467	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.482	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach: Epithelium
 Hyperplasia**

LESION RATES

OVERALL (a)	6/50 (12%)	6/50 (12%)	5/49 (10%)	9/50 (18%)
POLY-3 RATE (b)	6/45.75	6/46.42	5/43.84	9/43.26
POLY-3 PERCENT (g)	13.1%	12.9%	11.4%	20.8%
TERMINAL (d)	3/38 (8%)	1/35 (3%)	2/30 (7%)	4/21 (19%)
FIRST INCIDENCE	621	555	462	570

STATISTICAL TESTS

LIFE TABLE	P=0.093	P=0.591	P=0.574N	P=0.111
POLY 3	P=0.181	P=0.610N	P=0.530N	P=0.246
POLY 1.5	P=0.197	P=0.612N	P=0.524N	P=0.267
POLY 6	P=0.155	P=0.612N	P=0.541N	P=0.212
LOGISTIC REGRESSION	P=0.257	P=0.601	P=0.480N	P=0.298
COCH-ARM / FISHERS	P=0.216	P=0.620N	P=0.514N	P=0.288
ORDER RESTRICTED	P=0.211	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.228	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Glandular
 Erosion**

LESION RATES

OVERALL (a)	3/50 (6%)	2/50 (4%)	4/49 (8%)	3/50 (6%)
POLY-3 RATE (b)	3/45.23	2/45.17	4/44.03	3/42.83
POLY-3 PERCENT (g)	6.6%	4.4%	9.1%	7%
TERMINAL (d)	2/38 (5%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	630	617	462	397

STATISTICAL TESTS

LIFE TABLE	P=0.393	P=0.523N	P=0.449	P=0.527
POLY 3	P=0.465	P=0.501N	P=0.485	P=0.637
POLY 1.5	P=0.483	P=0.499N	P=0.486	P=0.651
POLY 6	P=0.432	P=0.505N	P=0.482	P=0.610
LOGISTIC REGRESSION	P=0.561	P=0.506N	P=0.545	P=0.633N
COCH-ARM / FISHERS	P=0.499	P=0.500N	P=0.489	P=0.661N
ORDER RESTRICTED	P=0.503	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.516	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Stomach, Glandular
 Ulcer

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	1/49 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/45.23	0/44.68	1/42.61	0/41.66
POLY-3 PERCENT (g)	4.4%	0%	2.4%	0%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	630	---	650	---

STATISTICAL TESTS

LIFE TABLE	P=0.231N	P=0.251N	P=0.530N	P=0.310N
POLY 3	P=0.197N	P=0.240N	P=0.521N	P=0.256N
POLY 1.5	P=0.193N	P=0.238N	P=0.516N	P=0.246N
POLY 6	P=0.201N	P=0.244N	P=0.528N	P=0.273N
LOGISTIC REGRESSION	P=0.180N	P=0.241N	P=0.494N	P=0.232N
COCH-ARM / FISHERS	P=0.189N	P=0.247N	P=0.508N	P=0.247N
ORDER RESTRICTED	P=0.087N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.103N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Glandular: Glands
 Hyperplasia**

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	1/49 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/44.87	1/44.68	1/42.32	2/42.05
POLY-3 PERCENT (g)	2.2%	2.2%	2.4%	4.8%
TERMINAL (d)	1/38 (3%)	1/35 (3%)	1/30 (3%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	616

STATISTICAL TESTS

LIFE TABLE	P=0.209	P=0.743	P=0.708	P=0.360
POLY 3	P=0.329	P=0.760	P=0.748	P=0.477
POLY 1.5	P=0.340	P=0.760N	P=0.751	P=0.489
POLY 6	P=0.312	P=0.757	P=0.743	P=0.457
LOGISTIC REGRESSION	P=0.323	P=0.743	P=0.708	P=0.496
COCH-ARM / FISHERS	P=0.351	P=0.753N	P=0.747	P=0.500
ORDER RESTRICTED	P=0.385	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.401	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Testes: Germinal Epithelium
 Atrophy

LESION RATES

OVERALL (a)	4/50 (8%)	3/50 (6%)	3/50 (6%)	8/50 (16%)
POLY-3 RATE (b)	4/44.87	3/44.89	3/43.31	8/42.55
POLY-3 PERCENT (g)	8.9%	6.7%	6.9%	18.8%
TERMINAL (d)	4/38 (11%)	2/35 (6%)	1/30 (3%)	5/21 (24%)
FIRST INCIDENCE	729 (T)	674	699	570

STATISTICAL TESTS

LIFE TABLE	P=0.012*	P=0.542N	P=0.614N	P=0.034*
POLY 3	P=0.064	P=0.500N	P=0.519N	P=0.150
POLY 1.5	P=0.070	P=0.498N	P=0.513N	P=0.164
POLY 6	P=0.056	P=0.505N	P=0.529N	P=0.128
LOGISTIC REGRESSION	P=0.052	P=0.514N	P=0.554N	P=0.131
COCH-ARM / FISHERS	P=0.078	P=0.500N	P=0.500N	P=0.178
ORDER RESTRICTED	P=0.059	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.070	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thymus
 Atrophy**

LESION RATES

OVERALL (a)	14/46 (30%)	22/40 (55%)	18/36 (50%)	24/40 (60%)
POLY-3 RATE (b)	14/43.58	22/38.38	18/35.58	24/38.77
POLY-3 PERCENT (g)	32.1%	57.3%	50.6%	61.9%
TERMINAL (d)	8/35 (23%)	15/29 (52%)	4/21 (19%)	6/20 (30%)
FIRST INCIDENCE	526	576	462	505

STATISTICAL TESTS

LIFE TABLE	P=0.005**	P=0.039*	P=0.111	P=0.006**
POLY 3	P=0.012*	P=0.016*	P=0.073	P=0.005**
POLY 1.5	P=0.011*	P=0.017*	P=0.067	P=0.005**
POLY 6	P=0.014*	P=0.015*	P=0.081	P=0.005**
LOGISTIC REGRESSION	P=0.018*	P=0.017*	P=0.058	P=0.008**
COCH-ARM / FISHERS	P=0.011*	P=0.018*	P=0.058	P=0.005**
ORDER RESTRICTED	P=0.003**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.005**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Thymus
 Cyst

LESION RATES

OVERALL (a)	8/46 (17%)	4/40 (10%)	3/36 (8%)	3/40 (7%)
POLY-3 RATE (b)	8/41.82	4/36.95	3/32.28	3/34.48
POLY-3 PERCENT (g)	19.1%	10.8%	9.3%	8.7%
TERMINAL (d)	7/35 (20%)	2/29 (7%)	1/21 (5%)	1/20 (5%)
FIRST INCIDENCE	555	602	650	570

STATISTICAL TESTS

LIFE TABLE	P=0.216N	P=0.255N	P=0.262N	P=0.284N
POLY 3	P=0.131N	P=0.239N	P=0.197N	P=0.167N
POLY 1.5	P=0.124N	P=0.242N	P=0.194N	P=0.157N
POLY 6	P=0.143N	P=0.240N	P=0.204N	P=0.187N
LOGISTIC REGRESSION	P=0.110N	P=0.250N	P=0.194N	P=0.151N
COCH-ARM / FISHERS	P=0.115N	P=0.252N	P=0.194N	P=0.148N
ORDER RESTRICTED	P=0.125N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.158N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thymus
 Hyperplasia Lymphoid**

LESION RATES

OVERALL (a)	0/46 (0%)	0/40 (0%)	0/36 (0%)	1/40 (3%)
POLY-3 RATE (b)	0/41.27	0/36.25	0/31.78	1/33.75
POLY-3 PERCENT (g)	0%	0%	0%	3%
TERMINAL (d)	0/35 (0%)	0/29 (0%)	0/21 (0%)	1/20 (5%)
FIRST INCIDENCE	---	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.138	(e)	(e)	P=0.388
POLY 3	P=0.181	(e)	(e)	P=0.460
POLY 1.5	P=0.185	(e)	(e)	P=0.466
POLY 6	P=0.175	(e)	(e)	P=0.450
LOGISTIC REGRESSION	(e)	(e)	(e)	P=0.388
COCH-ARM / FISHERS	P=0.189	(e)	(e)	P=0.465
ORDER RESTRICTED	P=0.092	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.122	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland
 Inflammation Granulomatous**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	0/44.68	0/43.17	0/41.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/38 (0%)	0/35 (0%)	0/30 (0%)	0/21 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland: Follicle
 Cyst**

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	1/44.87	1/44.89	2/43.17	2/42.50
POLY-3 PERCENT (g)	2.2%	2.2%	4.6%	4.7%
TERMINAL (d)	1/38 (3%)	0/35 (0%)	2/30 (7%)	1/21 (5%)
FIRST INCIDENCE	729 (T)	674	729 (T)	397

STATISTICAL TESTS

LIFE TABLE	P=0.203	P=0.746	P=0.417	P=0.368
POLY 3	P=0.314	P=0.761N	P=0.486	P=0.481
POLY 1.5	P=0.327	P=0.760N	P=0.491	P=0.492
POLY 6	P=0.291	P=0.759	P=0.479	P=0.460
LOGISTIC REGRESSION	P=0.357	P=0.762N	P=0.417	P=0.521
COCH-ARM / FISHERS	P=0.337	P=0.753N	P=0.500	P=0.500
ORDER RESTRICTED	P=0.418	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.431	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Thyroid Gland: Follicle
 Degeneration Focal

LESION RATES

OVERALL (a)	9/50 (18%)	18/50 (36%)	10/50 (20%)	8/50 (16%)
POLY-3 RATE (b)	9/46.45	18/45.55	10/45.08	8/42.48
POLY-3 PERCENT (g)	19.4%	39.5%	22.2%	18.8%
TERMINAL (d)	5/38 (13%)	15/35 (43%)	5/30 (17%)	3/21 (14%)
FIRST INCIDENCE	526	610	516	585

STATISTICAL TESTS

LIFE TABLE	P=0.487	P=0.029*	P=0.376	P=0.383
POLY 3	P=0.263N	P=0.026*	P=0.471	P=0.581N
POLY 1.5	P=0.224N	P=0.030*	P=0.480	P=0.542N
POLY 6	P=0.332N	P=0.022*	P=0.458	P=0.572
LOGISTIC REGRESSION	P=0.203N	P=0.036*	P=0.527	P=0.499N
COCH-ARM / FISHERS	P=0.187N	P=0.035*	P=0.500	P=0.500N
ORDER RESTRICTED	P=0.193N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.216N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland: Follicular Cell
 Hyperplasia**

LESION RATES

OVERALL (a)	18/50 (36%)	14/50 (28%)	14/50 (28%)	5/50 (10%)
POLY-3 RATE (b)	18/45.60	14/46.12	14/43.50	5/41.66
POLY-3 PERCENT (g)	39.5%	30.4%	32.2%	12%
TERMINAL (d)	15/38 (40%)	10/35 (29%)	12/30 (40%)	5/21 (24%)
FIRST INCIDENCE	644	555	674	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.068N	P=0.349N	P=0.523N	P=0.064N
POLY 3	P=0.004N**	P=0.242N	P=0.309N	P=0.003N**
POLY 1.5	P=0.002N**	P=0.246N	P=0.289N	P=0.002N**
POLY 6	P=0.007N**	P=0.244N	P=0.341N	P=0.005N**
LOGISTIC REGRESSION	P=0.005N**	P=0.262N	P=0.335N	P=0.008N**
COCH-ARM / FISHERS	P=0.002N**	P=0.260N	P=0.260N	P=0.002N**
ORDER RESTRICTED	P=0.002N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.004N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Urinary Bladder
 Edema**

LESION RATES

OVERALL (a)	0/50 (0%)	2/50 (4%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/44.87	2/44.68	2/42.49	1/41.66
POLY-3 PERCENT (g)	0%	4.5%	4.7%	2.4%
TERMINAL (d)	0/38 (0%)	2/35 (6%)	0/29 (0%)	1/21 (5%)
FIRST INCIDENCE	---	729 (T)	683	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.321	P=0.220	P=0.234	P=0.382
POLY 3	P=0.427	P=0.236	P=0.225	P=0.485
POLY 1.5	P=0.448	P=0.237	P=0.228	P=0.493
POLY 6	P=0.392	P=0.233	P=0.222	P=0.472
LOGISTIC REGRESSION	P=0.425	P=0.220	P=0.233	P=0.382
COCH-ARM / FISHERS	P=0.469	P=0.247	P=0.242	P=0.500
ORDER RESTRICTED	P=0.223	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.243	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Urinary Bladder
 Inflammation Chronic**

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	1/49 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.87	1/44.68	1/43.14	0/41.66
POLY-3 PERCENT (g)	0%	2.2%	2.3%	0%
TERMINAL (d)	0/38 (0%)	1/35 (3%)	0/29 (0%)	0/21 (0%)
FIRST INCIDENCE	---	729 (T)	225	---

STATISTICAL TESTS

LIFE TABLE	P=0.656N	P=0.484	P=0.500	(e)
POLY 3	P=0.615N	P=0.499	P=0.492	(e)
POLY 1.5	P=0.605N	P=0.500	P=0.494	(e)
POLY 6	P=0.632N	P=0.497	P=0.488	(e)
LOGISTIC REGRESSION	P=0.583N	P=0.484	(e)	(e)
COCH-ARM / FISHERS	P=0.595N	P=0.500	P=0.495	(e)
ORDER RESTRICTED	P=0.400	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.417	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Accessory Adrenal Cortical Nodule**

LESION RATES

OVERALL (a)	10/50 (20%)	8/50 (16%)	6/49 (12%)	10/50 (20%)
POLY-3 RATE (b)	10/46.10	8/47.30	6/45.31	10/47.80
POLY-3 PERCENT (g)	21.7%	16.9%	13.2%	20.9%
TERMINAL (d)	7/36 (19%)	8/42 (19%)	5/32 (16%)	9/40 (23%)
FIRST INCIDENCE	340	729 (T)	595	359

STATISTICAL TESTS

LIFE TABLE	P=0.536N	P=0.285N	P=0.265N	P=0.506N
POLY 3	P=0.546	P=0.374N	P=0.215N	P=0.563N
POLY 1.5	P=0.540	P=0.377N	P=0.212N	P=0.572N
POLY 6	P=0.548	P=0.379N	P=0.230N	P=0.560N
LOGISTIC REGRESSION	P=0.506	P=0.409N	P=0.238N	P=0.557
COCH-ARM / FISHERS	P=0.523	P=0.398N	P=0.220N	P=0.598N
ORDER RESTRICTED	P=0.445N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.457N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.56	0/47.30	0/44.85	0/46.92
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	2/36 (6%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.114N	P=0.205N	P=0.264N	P=0.215N
POLY 3	P=0.120N	P=0.224N	P=0.236N	P=0.226N
POLY 1.5	P=0.118N	P=0.227N	P=0.236N	P=0.229N
POLY 6	P=0.122N	P=0.223N	P=0.239N	P=0.223N
LOGISTIC REGRESSION	P=0.114N	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.116N	P=0.247N	P=0.253N	P=0.247N
ORDER RESTRICTED	P=0.025N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.033N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex
 Hypertrophy Focal**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/44.85	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Cortex: Capsule
 Hyperplasia**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/44.85	2/47.80
POLY-3 PERCENT (g)	0%	0%	0%	4.2%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	---	---	---	359

STATISTICAL TESTS

LIFE TABLE	P=0.050*	(e)	(e)	P=0.256
POLY 3	P=0.047*	(e)	(e)	P=0.253
POLY 1.5	P=0.047*	(e)	(e)	P=0.249
POLY 6	P=0.048*	(e)	(e)	P=0.257
LOGISTIC REGRESSION	P=0.021*	(e)	(e)	P=0.127
COCH-ARM / FISHERS	P=0.047*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.035*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.046*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Adrenal Cortex: Zona Reticularis
 Vacuolization Cytoplasmic

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.56	1/47.30	0/44.85	2/46.92
POLY-3 PERCENT (g)	0%	2.1%	0%	4.3%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	0/32 (0%)	2/40 (5%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.150	P=0.531	(e)	P=0.262
POLY 3	P=0.147	P=0.512	(e)	P=0.249
POLY 1.5	P=0.145	P=0.509	(e)	P=0.245
POLY 6	P=0.148	P=0.513	(e)	P=0.252
LOGISTIC REGRESSION	(e)	P=0.531	(e)	P=0.262
COCH-ARM / FISHERS	P=0.140	P=0.500	(e)	P=0.247
ORDER RESTRICTED	P=0.082	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.094	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Adrenal Medulla
 Hyperplasia**

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	0/49 (0%)	1/48 (2%)
POLY-3 RATE (b)	0/44.56	1/47.30	0/44.85	1/46.01
POLY-3 PERCENT (g)	0%	2.1%	0%	2.2%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.415	P=0.531	(e)	P=0.521
POLY 3	P=0.416	P=0.512	(e)	P=0.506
POLY 1.5	P=0.410	P=0.509	(e)	P=0.502
POLY 6	P=0.421	P=0.513	(e)	P=0.510
LOGISTIC REGRESSION	(e)	P=0.531	(e)	P=0.521
COCH-ARM / FISHERS	P=0.396	P=0.500	(e)	P=0.490
ORDER RESTRICTED	P=0.257	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.271	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Bone Marrow
 Hyperplasia**

LESION RATES

OVERALL (a)	14/50 (28%)	10/50 (20%)	22/50 (44%)	14/50 (28%)
POLY-3 RATE (b)	14/46.82	10/47.99	22/48.63	14/48.39
POLY-3 PERCENT (g)	29.9%	20.8%	45.2%	28.9%
TERMINAL (d)	6/36 (17%)	8/42 (19%)	9/32 (28%)	10/40 (25%)
FIRST INCIDENCE	340	619	568	359

STATISTICAL TESTS

LIFE TABLE	P=0.405	P=0.171N	P=0.075	P=0.484N
POLY 3	P=0.375	P=0.218N	P=0.089	P=0.548N
POLY 1.5	P=0.364	P=0.222N	P=0.085	P=0.557N
POLY 6	P=0.385	P=0.220N	P=0.092	P=0.541N
LOGISTIC REGRESSION	P=0.288	P=0.288N	P=0.056	P=0.533
COCH-ARM / FISHERS	P=0.338	P=0.241N	P=0.072	P=0.588N
ORDER RESTRICTED	P=0.163	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.175	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Bone Fibrosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	6/50 (12%)	4/50 (8%)	4/50 (8%)
POLY-3 RATE (b)	1/44.56	6/47.82	4/45.52	4/46.92
POLY-3 PERCENT (g)	2.2%	12.6%	8.8%	8.5%
TERMINAL (d)	1/36 (3%)	5/42 (12%)	4/32 (13%)	4/40 (10%)
FIRST INCIDENCE	729 (T)	570	729 (T)	729 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.332	P=0.087	P=0.145	P=0.212
POLY 3	P=0.340	P=0.068	P=0.185	P=0.195
POLY 1.5	P=0.331	P=0.065	P=0.186	P=0.190
POLY 6	P=0.347	P=0.071	P=0.178	P=0.199
LOGISTIC REGRESSION	P=0.328	P=0.060	P=0.145	P=0.212
COCH-ARM / FISHERS	P=0.309	P=0.056	P=0.181	P=0.181
ORDER RESTRICTED	P=0.137	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.151	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Brain
 Compression**

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/44.56	0/47.30	2/45.89	1/46.92
POLY-3 PERCENT (g)	4.5%	0%	4.4%	2.1%
TERMINAL (d)	2/36 (6%)	0/42 (0%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	---	624	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.516N	P=0.205N	P=0.668	P=0.463N
POLY 3	P=0.529N	P=0.224N	P=0.683N	P=0.482N
POLY 1.5	P=0.529N	P=0.227N	P=0.684N	P=0.487N
POLY 6	P=0.527N	P=0.223N	P=0.689N	P=0.477N
LOGISTIC REGRESSION	P=0.527N	(e)	P=0.691N	P=0.463N
COCH-ARM / FISHERS	P=0.531N	P=0.247N	P=0.691N	P=0.500N
ORDER RESTRICTED	P=0.391N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.403N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Eye Atrophy

LESION RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	2/48 (4%)
POLY-3 RATE (b)	1/44.69	1/47.60	0/45.52	2/45.67
POLY-3 PERCENT (g)	2.2%	2.1%	0%	4.4%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	1/39 (3%)
FIRST INCIDENCE	696	646	---	551

STATISTICAL TESTS

LIFE TABLE	P=0.379	P=0.748N	P=0.515N	P=0.525
POLY 3	P=0.363	P=0.746N	P=0.496N	P=0.508
POLY 1.5	P=0.360	P=0.750N	P=0.496N	P=0.501
POLY 6	P=0.365	P=0.744N	P=0.501N	P=0.514
LOGISTIC REGRESSION	P=0.311	P=0.741	P=0.500N	P=0.448
COCH-ARM / FISHERS	P=0.354	P=0.753N	P=0.500N	P=0.485
ORDER RESTRICTED	P=0.275	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.286	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Harderian Gland
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	0/49 (0%)	5/50 (10%)	4/50 (8%)	1/47 (2%)
POLY-3 RATE (b)	0/43.56	5/47.30	4/45.97	1/44.11
POLY-3 PERCENT (g)	0%	10.6%	8.7%	2.3%
TERMINAL (d)	0/35 (0%)	5/42 (12%)	3/32 (9%)	1/38 (3%)
FIRST INCIDENCE	---	729 (T)	595	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.538N	P=0.051	P=0.058	P=0.516
POLY 3	P=0.528N	P=0.038*	P=0.067	P=0.502
POLY 1.5	P=0.540N	P=0.037*	P=0.067	P=0.499
POLY 6	P=0.517N	P=0.039*	P=0.065	P=0.506
LOGISTIC REGRESSION	P=0.551N	P=0.051	P=0.064	P=0.516
COCH-ARM / FISHERS	P=0.567N	P=0.030*	P=0.061	P=0.490
ORDER RESTRICTED	P=0.105	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.111	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Heart
 Cardiomyopathy**

LESION RATES

OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	1/47.30	2/45.72	0/46.92
POLY-3 PERCENT (g)	0%	2.1%	4.4%	0%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	729 (T)	692	---

STATISTICAL TESTS

LIFE TABLE	P=0.601N	P=0.531	P=0.226	(e)
POLY 3	P=0.598N	P=0.512	P=0.243	(e)
POLY 1.5	P=0.604N	P=0.509	P=0.243	(e)
POLY 6	P=0.593N	P=0.513	P=0.239	(e)
LOGISTIC REGRESSION	P=0.611N	P=0.531	P=0.240	(e)
COCH-ARM / FISHERS	P=0.616N	P=0.500	P=0.247	(e)
ORDER RESTRICTED	P=0.327N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.343N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Heart
 Inflammation Chronic**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	1/46.04	0/46.92
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	568	---

STATISTICAL TESTS

LIFE TABLE	P=0.699	(e)	P=0.517	(e)
POLY 3	P=0.708	(e)	P=0.507	(e)
POLY 1.5	P=0.703	(e)	P=0.506	(e)
POLY 6	P=0.713	(e)	P=0.503	(e)
LOGISTIC REGRESSION	P=0.623	(e)	P=0.380	(e)
COCH-ARM / FISHERS	P=0.694	(e)	P=0.500	(e)
ORDER RESTRICTED	P=0.387	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.400	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Heart
 Mineralization**

LESION RATES

OVERALL (a)	0/50 (0%)	2/50 (4%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	2/47.68	2/46.08	0/46.92
POLY-3 PERCENT (g)	0%	4.2%	4.3%	0%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	619	635	---

STATISTICAL TESTS

LIFE TABLE	P=0.486N	P=0.264	P=0.242	(e)
POLY 3	P=0.476N	P=0.253	P=0.245	(e)
POLY 1.5	P=0.483N	P=0.248	P=0.244	(e)
POLY 6	P=0.470N	P=0.255	P=0.242	(e)
LOGISTIC REGRESSION	P=0.539N	P=0.203	P=0.197	(e)
COCH-ARM / FISHERS	P=0.500N	P=0.247	P=0.247	(e)
ORDER RESTRICTED	P=0.274N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.288N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Intestine Small, Ileum: Epithelium
 Hyperplasia

LESION RATES

OVERALL (a)	0/47 (0%)	2/50 (4%)	0/47 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/43.35	2/47.30	0/42.82	0/45.23
POLY-3 PERCENT (g)	0%	4.2%	0%	0%
TERMINAL (d)	0/36 (0%)	2/42 (5%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	729 (T)	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.398N	P=0.273	(e)	(e)
POLY 3	P=0.400N	P=0.257	(e)	(e)
POLY 1.5	P=0.403N	P=0.256	(e)	(e)
POLY 6	P=0.398N	P=0.256	(e)	(e)
LOGISTIC REGRESSION	(e)	P=0.273	(e)	(e)
COCH-ARM / FISHERS	P=0.413N	P=0.263	(e)	(e)
ORDER RESTRICTED	P=0.256N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.267N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Islets, Pancreatic Hyperplasia				
LESION RATES				
OVERALL (a)	3/49 (6%)	3/50 (6%)	0/48 (0%)	0/49 (0%)
POLY-3 RATE (b)	3/44.18	3/47.30	0/44.00	0/46.49
POLY-3 PERCENT (g)	6.8%	6.3%	0%	0%
TERMINAL (d)	3/36 (8%)	3/42 (7%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
STATISTICAL TESTS				
LIFE TABLE	P=0.033N*	P=0.590N	P=0.142N	P=0.103N
POLY 3	P=0.032N*	P=0.630N	P=0.119N	P=0.110N
POLY 1.5	P=0.033N*	P=0.635N	P=0.119N	P=0.112N
POLY 6	P=0.032N*	P=0.630N	P=0.123N	P=0.107N
LOGISTIC REGRESSION	P=0.033N*	P=0.590N	(e)	(e)
COCH-ARM / FISHERS	P=0.035N*	P=0.651N	P=0.125N	P=0.121N
ORDER RESTRICTED	P=0.049N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.049N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Casts Granular**

LESION RATES

OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/44.56	1/47.82	0/45.52	1/46.92
POLY-3 PERCENT (g)	4.5%	2.1%	0%	2.1%
TERMINAL (d)	2/36 (6%)	0/42 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	570	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.358N	P=0.452N	P=0.264N	P=0.463N
POLY 3	P=0.369N	P=0.475N	P=0.232N	P=0.482N
POLY 1.5	P=0.368N	P=0.482N	P=0.232N	P=0.487N
POLY 6	P=0.371N	P=0.471N	P=0.237N	P=0.477N
LOGISTIC REGRESSION	P=0.378N	P=0.539N	(e)	P=0.463N
COCH-ARM / FISHERS	P=0.366N	P=0.500N	P=0.247N	P=0.500N
ORDER RESTRICTED	P=0.210N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.225N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Cyst**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Hydronephrosis**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	1/45.57	0/46.92
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	715	---

STATISTICAL TESTS

LIFE TABLE	P=0.700	(e)	P=0.484	(e)
POLY 3	P=0.708	(e)	P=0.504	(e)
POLY 1.5	P=0.703	(e)	P=0.505	(e)
POLY 6	P=0.714	(e)	P=0.500	(e)
LOGISTIC REGRESSION	P=0.698	(e)	P=0.502	(e)
COCH-ARM / FISHERS	P=0.694	(e)	P=0.500	(e)
ORDER RESTRICTED	P=0.385	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.398	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Infarct**

LESION RATES

OVERALL (a)	8/50 (16%)	4/50 (8%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	8/44.87	4/47.30	2/45.52	3/46.92
POLY-3 PERCENT (g)	17.8%	8.5%	4.4%	6.4%
TERMINAL (d)	7/36 (19%)	4/42 (10%)	2/32 (6%)	3/40 (8%)
FIRST INCIDENCE	645	729 (T)	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.060N	P=0.116N	P=0.067N	P=0.073N
POLY 3	P=0.063N	P=0.152N	P=0.042N*	P=0.085N
POLY 1.5	P=0.064N	P=0.158N	P=0.042N*	P=0.089N
POLY 6	P=0.062N	P=0.151N	P=0.046N*	P=0.082N
LOGISTIC REGRESSION	P=0.058N	P=0.147N	P=0.048N*	P=0.082N
COCH-ARM / FISHERS	P=0.067N	P=0.178N	P=0.046N*	P=0.100N
ORDER RESTRICTED	P=0.026N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.033N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Inflammation Chronic**

LESION RATES

OVERALL (a)	4/50 (8%)	0/50 (0%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	4/44.56	0/47.30	3/45.52	3/46.94
POLY-3 PERCENT (g)	9%	0%	6.6%	6.4%
TERMINAL (d)	4/36 (11%)	0/42 (0%)	3/32 (9%)	2/40 (5%)
FIRST INCIDENCE	729 (T)	---	729 (T)	723

STATISTICAL TESTS

LIFE TABLE	P=0.564	P=0.045N*	P=0.565N	P=0.443N
POLY 3	P=0.548	P=0.053N	P=0.488N	P=0.472N
POLY 1.5	P=0.546	P=0.055N	P=0.487N	P=0.480N
POLY 6	P=0.552	P=0.052N	P=0.500N	P=0.464N
LOGISTIC REGRESSION	P=0.568	(e)	P=0.565N	P=0.452N
COCH-ARM / FISHERS	P=0.544	P=0.059N	P=0.500N	P=0.500N
ORDER RESTRICTED	P=0.257N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.272N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Metaplasia Osseous**

LESION RATES

OVERALL (a)	1/50 (2%)	2/50 (4%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	1/44.56	2/47.30	3/46.10	2/47.60
POLY-3 PERCENT (g)	2.2%	4.2%	6.5%	4.2%
TERMINAL (d)	1/36 (3%)	2/42 (5%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	568	500

STATISTICAL TESTS

LIFE TABLE	P=0.422	P=0.554	P=0.288	P=0.529
POLY 3	P=0.435	P=0.521	P=0.317	P=0.523
POLY 1.5	P=0.425	P=0.516	P=0.317	P=0.516
POLY 6	P=0.444	P=0.523	P=0.312	P=0.529
LOGISTIC REGRESSION	P=0.372	P=0.554	P=0.293	P=0.455
COCH-ARM / FISHERS	P=0.404	P=0.500	P=0.309	P=0.500
ORDER RESTRICTED	P=0.373	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.389	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney
 Nephropathy**

LESION RATES

OVERALL (a)	5/50 (10%)	5/50 (10%)	8/50 (16%)	6/50 (12%)
POLY-3 RATE (b)	5/44.56	5/47.99	8/45.94	6/46.92
POLY-3 PERCENT (g)	11.2%	10.4%	17.4%	12.8%
TERMINAL (d)	5/36 (14%)	3/42 (7%)	6/32 (19%)	6/40 (15%)
FIRST INCIDENCE	729 (T)	619	624	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.418	P=0.542N	P=0.214	P=0.574
POLY 3	P=0.409	P=0.583N	P=0.295	P=0.536
POLY 1.5	P=0.402	P=0.597N	P=0.295	P=0.525
POLY 6	P=0.414	P=0.572N	P=0.284	P=0.545
LOGISTIC REGRESSION	P=0.407	P=0.611N	P=0.271	P=0.574
COCH-ARM / FISHERS	P=0.384	P=0.630N	P=0.277	P=0.500
ORDER RESTRICTED	P=0.433	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.447	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Accumulation, Hyaline Droplet**

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.56	0/47.30	0/45.52	1/46.92
POLY-3 PERCENT (g)	2.2%	0%	0%	2.1%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.602	P=0.469N	P=0.523N	P=0.738N
POLY 3	P=0.594	P=0.488N	P=0.496N	P=0.749N
POLY 1.5	P=0.594	P=0.491N	P=0.495N	P=0.752N
POLY 6	P=0.595	P=0.487N	P=0.500N	P=0.746N
LOGISTIC REGRESSION	P=0.602	(e)	(e)	P=0.738N
COCH-ARM / FISHERS	P=0.595	P=0.500N	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.385N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.398N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Dilatation Diffuse**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Necrosis**

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/44.56	0/47.30	1/45.66	0/46.92
POLY-3 PERCENT (g)	2.2%	0%	2.2%	0%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	---	692	---

STATISTICAL TESTS

LIFE TABLE	P=0.398N	P=0.469N	P=0.742	P=0.479N
POLY 3	P=0.406N	P=0.488N	P=0.755N	P=0.490N
POLY 1.5	P=0.406N	P=0.491N	P=0.755N	P=0.493N
POLY 6	P=0.405N	P=0.487N	P=0.760N	P=0.487N
LOGISTIC REGRESSION	P=0.401N	(e)	P=0.759N	(e)
COCH-ARM / FISHERS	P=0.405N	P=0.500N	P=0.753N	P=0.500N
ORDER RESTRICTED	P=0.241N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.256N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Kidney: Renal Tubule
 Pigmentation**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/44.56	0/47.30	1/45.78	1/47.31
POLY-3 PERCENT (g)	0%	0%	2.2%	2.1%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	658	618

STATISTICAL TESTS

LIFE TABLE	P=0.246	(e)	P=0.495	P=0.513
POLY 3	P=0.248	(e)	P=0.505	P=0.512
POLY 1.5	P=0.244	(e)	P=0.505	P=0.508
POLY 6	P=0.253	(e)	P=0.502	P=0.516
LOGISTIC REGRESSION	P=0.201	(e)	P=0.474	P=0.453
COCH-ARM / FISHERS	P=0.236	(e)	P=0.500	P=0.500
ORDER RESTRICTED	P=0.257	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.273	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Angiectasis

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/44.56	0/47.30	2/45.85	0/46.92
POLY-3 PERCENT (g)	2.2%	0%	4.4%	0%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	1/32 (3%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	---	635	---

STATISTICAL TESTS

LIFE TABLE	P=0.451N	P=0.469N	P=0.478	P=0.479N
POLY 3	P=0.455N	P=0.488N	P=0.510	P=0.490N
POLY 1.5	P=0.457N	P=0.491N	P=0.510	P=0.493N
POLY 6	P=0.452N	P=0.487N	P=0.504	P=0.487N
LOGISTIC REGRESSION	P=0.465N	(e)	P=0.501	(e)
COCH-ARM / FISHERS	P=0.461N	P=0.500N	P=0.500	P=0.500N
ORDER RESTRICTED	P=0.316N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.332N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Basophilic Focus

LESION RATES

OVERALL (a)	1/50 (2%)	3/50 (6%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	1/44.56	3/47.30	6/47.20	5/47.03
POLY-3 PERCENT (g)	2.2%	6.3%	12.7%	10.6%
TERMINAL (d)	1/36 (3%)	3/42 (7%)	3/32 (9%)	4/40 (10%)
FIRST INCIDENCE	729 (T)	729 (T)	489	700

STATISTICAL TESTS

LIFE TABLE	P=0.095	P=0.362	P=0.057	P=0.130
POLY 3	P=0.091	P=0.327	P=0.066	P=0.114
POLY 1.5	P=0.088	P=0.322	P=0.064	P=0.111
POLY 6	P=0.096	P=0.329	P=0.065	P=0.118
LOGISTIC REGRESSION	P=0.072	P=0.362	P=0.033*	P=0.118
COCH-ARM / FISHERS	P=0.080	P=0.309	P=0.056	P=0.102
ORDER RESTRICTED	P=0.074	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.086	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Clear Cell Focus

LESION RATES

OVERALL (a)	4/50 (8%)	4/50 (8%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	4/44.56	4/47.67	2/45.73	0/46.92
POLY-3 PERCENT (g)	9%	8.4%	4.4%	0%
TERMINAL (d)	4/36 (11%)	2/42 (5%)	1/32 (3%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	667	673	---

STATISTICAL TESTS

LIFE TABLE	P=0.030N*	P=0.568N	P=0.386N	P=0.050N*
POLY 3	P=0.028N*	P=0.606N	P=0.325N	P=0.054N
POLY 1.5	P=0.029N*	P=0.616N	P=0.325N	P=0.056N
POLY 6	P=0.027N*	P=0.598N	P=0.333N	P=0.052N
LOGISTIC REGRESSION	P=0.029N*	P=0.614N	P=0.338N	(e)
COCH-ARM / FISHERS	P=0.031N*	P=0.643N	P=0.339N	P=0.059N
ORDER RESTRICTED	P=0.041N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.042N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Eosinophilic Focus

LESION RATES

OVERALL (a)	13/50 (26%)	22/50 (44%)	31/50 (62%)	24/50 (48%)
POLY-3 RATE (b)	13/44.69	22/48.85	31/47.45	24/46.93
POLY-3 PERCENT (g)	29.1%	45%	65.3%	51.1%
TERMINAL (d)	12/36 (33%)	19/42 (45%)	23/32 (72%)	23/40 (58%)
FIRST INCIDENCE	696	570	568	727

STATISTICAL TESTS

LIFE TABLE	P=0.034*	P=0.127	P<0.001**	P=0.039*
POLY 3	P=0.021*	P=0.082	P<0.001**	P=0.024*
POLY 1.5	P=0.020*	P=0.069	P<0.001**	P=0.022*
POLY 6	P=0.021*	P=0.093	P<0.001**	P=0.025*
LOGISTIC REGRESSION	P=0.026*	P=0.065	P<0.001**	P=0.033*
COCH-ARM / FISHERS	P=0.019*	P=0.046*	P<0.001**	P=0.019*
ORDER RESTRICTED	P=0.002**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.004**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Liver
 Hematopoietic Cell Proliferation**

LESION RATES

OVERALL (a)	3/50 (6%)	1/50 (2%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	3/45.77	1/47.30	2/45.78	2/46.92
POLY-3 PERCENT (g)	6.6%	2.1%	4.4%	4.3%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	1/32 (3%)	2/40 (5%)
FIRST INCIDENCE	506	729 (T)	658	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.484N	P=0.282N	P=0.512N	P=0.469N
POLY 3	P=0.499N	P=0.294N	P=0.500N	P=0.489N
POLY 1.5	P=0.499N	P=0.295N	P=0.495N	P=0.491N
POLY 6	P=0.499N	P=0.296N	P=0.514N	P=0.489N
LOGISTIC REGRESSION	P=0.540N	P=0.412N	P=0.593N	P=0.557N
COCH-ARM / FISHERS	P=0.500N	P=0.309N	P=0.500N	P=0.500N
ORDER RESTRICTED	P=0.383N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.392N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Hemorrhage

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.58	0/47.30	1/45.52	0/46.92
POLY-3 PERCENT (g)	4.5%	0%	2.2%	0%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	1/32 (3%)	0/40 (0%)
FIRST INCIDENCE	724	---	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.186N	P=0.215N	P=0.543N	P=0.220N
POLY 3	P=0.191N	P=0.224N	P=0.493N	P=0.226N
POLY 1.5	P=0.190N	P=0.228N	P=0.492N	P=0.229N
POLY 6	P=0.191N	P=0.223N	P=0.501N	P=0.223N
LOGISTIC REGRESSION	P=0.182N	P=0.222N	P=0.531N	P=0.220N
COCH-ARM / FISHERS	P=0.188N	P=0.247N	P=0.500N	P=0.247N
ORDER RESTRICTED	P=0.067N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.078N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Infiltration Cellular Mixed Cell

LESION RATES

OVERALL (a)	4/50 (8%)	4/50 (8%)	5/50 (10%)	0/50 (0%)
POLY-3 RATE (b)	4/44.56	4/47.68	5/46.23	0/46.92
POLY-3 PERCENT (g)	9%	8.4%	10.8%	0%
TERMINAL (d)	4/36 (11%)	3/42 (7%)	1/32 (3%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	619	653	---

STATISTICAL TESTS

LIFE TABLE	P=0.065N	P=0.563N	P=0.449	P=0.050N*
POLY 3	P=0.058N	P=0.605N	P=0.523	P=0.054N
POLY 1.5	P=0.060N	P=0.616N	P=0.520	P=0.056N
POLY 6	P=0.056N	P=0.599N	P=0.518	P=0.052N
LOGISTIC REGRESSION	P=0.065N	P=0.617N	P=0.511	(e)
COCH-ARM / FISHERS	P=0.066N	P=0.643N	P=0.500	P=0.059N
ORDER RESTRICTED	P=0.058N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.068N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver
 Mixed Cell Focus

LESION RATES

OVERALL (a)	5/50 (10%)	10/50 (20%)	6/50 (12%)	1/50 (2%)
POLY-3 RATE (b)	5/45.00	10/47.30	6/46.31	1/46.92
POLY-3 PERCENT (g)	11.1%	21.1%	13%	2.1%
TERMINAL (d)	3/36 (8%)	10/42 (24%)	3/32 (9%)	1/40 (3%)
FIRST INCIDENCE	645	729 (T)	568	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.037N*	P=0.205	P=0.449	P=0.088N
POLY 3	P=0.030N*	P=0.153	P=0.520	P=0.092N
POLY 1.5	P=0.032N*	P=0.148	P=0.520	P=0.095N
POLY 6	P=0.029N*	P=0.151	P=0.507	P=0.091N
LOGISTIC REGRESSION	P=0.035N*	P=0.160	P=0.502	P=0.096N
COCH-ARM / FISHERS	P=0.039N*	P=0.131	P=0.500	P=0.102N
ORDER RESTRICTED	P=0.023N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.029N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Liver				
Necrosis Focal				
LESION RATES				
OVERALL (a)	3/50 (6%)	2/50 (4%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	3/44.71	2/47.30	2/45.62	2/47.11
POLY-3 PERCENT (g)	6.7%	4.2%	4.4%	4.3%
TERMINAL (d)	1/36 (3%)	2/42 (5%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	696	729 (T)	702	680
STATISTICAL TESTS				
LIFE TABLE	P=0.413N	P=0.448N	P=0.542N	P=0.460N
POLY 3	P=0.421N	P=0.474N	P=0.491N	P=0.476N
POLY 1.5	P=0.425N	P=0.480N	P=0.489N	P=0.483N
POLY 6	P=0.418N	P=0.473N	P=0.501N	P=0.470N
LOGISTIC REGRESSION	P=0.417N	P=0.471N	P=0.495N	P=0.485N
COCH-ARM / FISHERS	P=0.431N	P=0.500N	P=0.500N	P=0.500N
ORDER RESTRICTED	P=0.464N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.477N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver: Centrilobular
 Necrosis

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	2/46.94
POLY-3 PERCENT (g)	0%	0%	0%	4.3%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	725

STATISTICAL TESTS

LIFE TABLE	P=0.053	(e)	(e)	P=0.259
POLY 3	P=0.046*	(e)	(e)	P=0.249
POLY 1.5	P=0.046*	(e)	(e)	P=0.246
POLY 6	P=0.047*	(e)	(e)	P=0.252
LOGISTIC REGRESSION	P=0.051	(e)	(e)	P=0.254
COCH-ARM / FISHERS	P=0.046*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.034*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.042*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Liver: Hepatocyte
 Vacuolization Cytoplasmic

LESION RATES

OVERALL (a)	3/50 (6%)	11/50 (22%)	27/50 (54%)	42/50 (84%)
POLY-3 RATE (b)	3/45.46	11/47.30	27/45.73	42/47.73
POLY-3 PERCENT (g)	6.6%	23.3%	59%	88%
TERMINAL (d)	2/36 (6%)	11/42 (26%)	26/32 (81%)	39/40 (98%)
FIRST INCIDENCE	340	729 (T)	673	500

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.041*	P<0.001**	P<0.001**
POLY 3	P<0.001**	P=0.023*	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.023*	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.024*	P<0.001**	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.021*	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.020*	P<0.001**	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Lung				
Foreign Body				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	2/46.92
POLY-3 PERCENT (g)	0%	0%	0%	4.3%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	2/40 (5%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.051	(e)	(e)	P=0.262
POLY 3	P=0.046*	(e)	(e)	P=0.249
POLY 1.5	P=0.046*	(e)	(e)	P=0.245
POLY 6	P=0.046*	(e)	(e)	P=0.252
LOGISTIC REGRESSION	(e)	(e)	(e)	P=0.262
COCH-ARM / FISHERS	P=0.046*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.034*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.042*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lung
 Hemorrhage

LESION RATES

OVERALL (a)	2/50 (4%)	5/50 (10%)	5/50 (10%)	6/50 (12%)
POLY-3 RATE (b)	2/44.79	5/48.06	5/46.04	6/46.92
POLY-3 PERCENT (g)	4.5%	10.4%	10.9%	12.8%
TERMINAL (d)	0/36 (0%)	2/42 (5%)	4/32 (13%)	6/40 (15%)
FIRST INCIDENCE	670	619	568	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.163	P=0.263	P=0.190	P=0.171
POLY 3	P=0.153	P=0.246	P=0.227	P=0.149
POLY 1.5	P=0.150	P=0.238	P=0.228	P=0.144
POLY 6	P=0.154	P=0.252	P=0.219	P=0.151
LOGISTIC REGRESSION	P=0.140	P=0.195	P=0.217	P=0.153
COCH-ARM / FISHERS	P=0.139	P=0.218	P=0.218	P=0.134
ORDER RESTRICTED	P=0.141	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.154	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Lung Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/44.56	3/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	2.2%	6.3%	0%	0%
TERMINAL (d)	1/36 (3%)	3/42 (7%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
STATISTICAL TESTS				
LIFE TABLE	P=0.149N	P=0.362	P=0.523N	P=0.479N
POLY 3	P=0.141N	P=0.327	P=0.496N	P=0.490N
POLY 1.5	P=0.144N	P=0.322	P=0.495N	P=0.493N
POLY 6	P=0.140N	P=0.329	P=0.500N	P=0.487N
LOGISTIC REGRESSION	P=0.149N	P=0.362	(e)	(e)
COCH-ARM / FISHERS	P=0.153N	P=0.309	P=0.500N	P=0.500N
ORDER RESTRICTED	P=0.116N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.129N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lung
 Infiltration Cellular Histiocyte

LESION RATES

OVERALL (a)	5/50 (10%)	2/50 (4%)	4/50 (8%)	6/50 (12%)
POLY-3 RATE (b)	5/44.56	2/47.68	4/45.59	6/47.67
POLY-3 PERCENT (g)	11.2%	4.2%	8.8%	12.6%
TERMINAL (d)	5/36 (14%)	1/42 (2%)	2/32 (6%)	4/40 (10%)
FIRST INCIDENCE	729 (T)	619	716	551

STATISTICAL TESTS

LIFE TABLE	P=0.318	P=0.165N	P=0.573N	P=0.569
POLY 3	P=0.305	P=0.190N	P=0.486N	P=0.547
POLY 1.5	P=0.299	P=0.197N	P=0.485N	P=0.532
POLY 6	P=0.312	P=0.185N	P=0.498N	P=0.563
LOGISTIC REGRESSION	P=0.295	P=0.198N	P=0.551N	P=0.518
COCH-ARM / FISHERS	P=0.289	P=0.218N	P=0.500N	P=0.500
ORDER RESTRICTED	P=0.324	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.343	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung
 Inflammation**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung
 Thrombosis**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lung: Alveolar Epithelium
 Hyperplasia**

LESION RATES

OVERALL (a)	2/50 (4%)	4/50 (8%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/44.56	4/47.30	1/45.52	1/46.92
POLY-3 PERCENT (g)	4.5%	8.5%	2.2%	2.1%
TERMINAL (d)	2/36 (6%)	4/42 (10%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.221N	P=0.410	P=0.541N	P=0.463N
POLY 3	P=0.217N	P=0.365	P=0.493N	P=0.482N
POLY 1.5	P=0.221N	P=0.358	P=0.492N	P=0.487N
POLY 6	P=0.214N	P=0.368	P=0.500N	P=0.477N
LOGISTIC REGRESSION	P=0.221N	P=0.410	P=0.541N	P=0.463N
COCH-ARM / FISHERS	P=0.232N	P=0.339	P=0.500N	P=0.500N
ORDER RESTRICTED	P=0.241N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.256N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mandibular Atrophy

LESION RATES

OVERALL (a)	1/49 (2%)	1/49 (2%)	2/46 (4%)	0/42 (0%)
POLY-3 RATE (b)	1/43.81	1/46.53	2/42.91	0/40.48
POLY-3 PERCENT (g)	2.3%	2.2%	4.7%	0%
TERMINAL (d)	1/36 (3%)	0/41 (0%)	1/32 (3%)	0/37 (0%)
FIRST INCIDENCE	729 (T)	667	692	---

STATISTICAL TESTS

LIFE TABLE	P=0.365N	P=0.738N	P=0.467	P=0.495N
POLY 3	P=0.390N	P=0.747N	P=0.493	P=0.516N
POLY 1.5	P=0.398N	P=0.750N	P=0.491	P=0.521N
POLY 6	P=0.383N	P=0.746N	P=0.489	P=0.511N
LOGISTIC REGRESSION	P=0.414N	P=0.763	P=0.489	(e)
COCH-ARM / FISHERS	P=0.411N	P=0.753N	P=0.476	P=0.538N
ORDER RESTRICTED	P=0.293N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.293N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mandibular
 Hyperplasia Lymphoid**

LESION RATES

OVERALL (a)	2/49 (4%)	6/49 (12%)	4/46 (9%)	7/42 (17%)
POLY-3 RATE (b)	2/43.81	6/46.30	4/42.76	7/40.48
POLY-3 PERCENT (g)	4.6%	13%	9.4%	17.3%
TERMINAL (d)	2/36 (6%)	6/41 (15%)	4/32 (13%)	7/37 (19%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.091	P=0.178	P=0.283	P=0.085
POLY 3	P=0.072	P=0.151	P=0.326	P=0.060
POLY 1.5	P=0.067	P=0.147	P=0.324	P=0.055
POLY 6	P=0.077	P=0.152	P=0.319	P=0.064
LOGISTIC REGRESSION	P=0.091	P=0.178	P=0.283	P=0.085
COCH-ARM / FISHERS	P=0.058	P=0.134	P=0.309	P=0.048*
ORDER RESTRICTED	P=0.046*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.048*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mandibular
 Pigmentation**

LESION RATES

OVERALL (a)	7/49 (14%)	9/49 (18%)	3/46 (7%)	6/42 (14%)
POLY-3 RATE (b)	7/44.03	9/46.44	3/42.76	6/40.87
POLY-3 PERCENT (g)	15.9%	19.4%	7%	14.7%
TERMINAL (d)	6/36 (17%)	8/41 (20%)	3/32 (9%)	5/37 (14%)
FIRST INCIDENCE	670	693	729 (T)	618

STATISTICAL TESTS

LIFE TABLE	P=0.309N	P=0.496	P=0.205N	P=0.473N
POLY 3	P=0.365N	P=0.438	P=0.168N	P=0.558N
POLY 1.5	P=0.380N	P=0.428	P=0.170N	P=0.578N
POLY 6	P=0.352N	P=0.438	P=0.176N	P=0.538N
LOGISTIC REGRESSION	P=0.356N	P=0.440	P=0.178N	P=0.578N
COCH-ARM / FISHERS	P=0.410N	P=0.393	P=0.185N	P=0.616
ORDER RESTRICTED	P=0.293N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.294N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mesenteric
 Atrophy**

LESION RATES

OVERALL (a)	2/50 (4%)	2/48 (4%)	2/47 (4%)	0/47 (0%)
POLY-3 RATE (b)	2/44.98	2/45.68	2/43.84	0/45.37
POLY-3 PERCENT (g)	4.5%	4.4%	4.6%	0%
TERMINAL (d)	1/36 (3%)	1/40 (3%)	1/32 (3%)	0/39 (0%)
FIRST INCIDENCE	609	619	624	---

STATISTICAL TESTS

LIFE TABLE	P=0.160N	P=0.663N	P=0.681	P=0.226N
POLY 3	P=0.162N	P=0.688N	P=0.685	P=0.235N
POLY 1.5	P=0.167N	P=0.693N	P=0.683	P=0.240N
POLY 6	P=0.159N	P=0.686N	P=0.680	P=0.232N
LOGISTIC REGRESSION	P=0.226N	P=0.640	P=0.641	P=0.279N
COCH-ARM / FISHERS	P=0.177N	P=0.676	P=0.668	P=0.263N
ORDER RESTRICTED	P=0.186N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.201N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node, Mesenteric
 Hematopoietic Cell Proliferation**

LESION RATES

OVERALL (a)	2/50 (4%)	2/48 (4%)	0/47 (0%)	0/47 (0%)
POLY-3 RATE (b)	2/44.56	2/45.30	0/43.47	0/45.37
POLY-3 PERCENT (g)	4.5%	4.4%	0%	0%
TERMINAL (d)	2/36 (6%)	2/40 (5%)	0/32 (0%)	0/39 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.085N	P=0.657N	P=0.264N	P=0.221N
POLY 3	P=0.087N	P=0.688N	P=0.243N	P=0.233N
POLY 1.5	P=0.089N	P=0.693N	P=0.243N	P=0.239N
POLY 6	P=0.086N	P=0.686N	P=0.246N	P=0.229N
LOGISTIC REGRESSION	P=0.085N	P=0.657N	(e)	(e)
COCH-ARM / FISHERS	P=0.093N	P=0.676	P=0.263N	P=0.263N
ORDER RESTRICTED	P=0.113N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.127N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mesenteric Hemorrhage

LESION RATES

OVERALL (a)	4/50 (8%)	0/48 (0%)	0/47 (0%)	0/47 (0%)
POLY-3 RATE (b)	4/45.23	0/45.30	0/43.47	0/45.37
POLY-3 PERCENT (g)	8.8%	0%	0%	0%
TERMINAL (d)	3/36 (8%)	0/40 (0%)	0/32 (0%)	0/39 (0%)
FIRST INCIDENCE	506	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.021N*	P=0.053N	P=0.075N	P=0.057N
POLY 3	P=0.021N*	P=0.060N	P=0.065N	P=0.060N
POLY 1.5	P=0.021N*	P=0.061N	P=0.065N	P=0.062N
POLY 6	P=0.021N*	P=0.060N	P=0.068N	P=0.058N
LOGISTIC REGRESSION	P=0.027N*	P=0.077N	P=0.078N	P=0.082N
COCH-ARM / FISHERS	P=0.022N*	P=0.064N	P=0.066N	P=0.066N
ORDER RESTRICTED	P=0.002N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.003N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node, Mesenteric
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	4/50 (8%)	5/48 (10%)	1/47 (2%)	2/47 (4%)
POLY-3 RATE (b)	4/45.23	5/45.53	1/43.47	2/45.37
POLY-3 PERCENT (g)	8.8%	11%	2.3%	4.4%
TERMINAL (d)	3/36 (8%)	4/40 (10%)	1/32 (3%)	2/39 (5%)
FIRST INCIDENCE	506	667	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.151N	P=0.559	P=0.208N	P=0.306N
POLY 3	P=0.160N	P=0.504	P=0.191N	P=0.336N
POLY 1.5	P=0.164N	P=0.498	P=0.190N	P=0.344N
POLY 6	P=0.157N	P=0.507	P=0.197N	P=0.329N
LOGISTIC REGRESSION	P=0.176N	P=0.466	P=0.210N	P=0.389N
COCH-ARM / FISHERS	P=0.176N	P=0.474	P=0.201N	P=0.369N
ORDER RESTRICTED	P=0.163N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.177N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Iliac
 Ectasia

LESION RATES

OVERALL (a)	2/11 (18%)	0/11 (0%)	0/4 (0%)	0/5 (0%)
POLY-3 RATE (b)	2/10.01	0/10.70	0/4.00	0/3.55
POLY-3 PERCENT (g)	20%	0%	0%	0%
TERMINAL (d)	2/7 (29%)	0/10 (0%)	0/4 (0%)	0/3 (0%)
FIRST INCIDENCE	729 (T)	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.190N	P=0.158N	P=0.362N	P=0.435N
POLY 3	P=0.166N	P=0.211N	P=0.453N	P=0.485N
POLY 1.5	P=0.184N	P=0.219N	P=0.465N	P=0.466N
POLY 6	P=0.155N	P=0.200N	P=0.434N	P=0.494N
LOGISTIC REGRESSION	P=0.190N	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.209N	P=0.238N	P=0.524N	P=0.458N
ORDER RESTRICTED	P=0.253N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.268N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Iliac
 Pigmentation

LESION RATES

OVERALL (a)	0/11 (0%)	0/11 (0%)	0/4 (0%)	0/5 (0%)
POLY-3 RATE (b)	0/10.01	0/10.70	0/4.00	0/3.55
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/7 (0%)	0/10 (0%)	0/4 (0%)	0/3 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Mediastinal Hemorrhage

LESION RATES

OVERALL (a)	0/11 (0%)	0/11 (0%)	0/4 (0%)	0/5 (0%)
POLY-3 RATE (b)	0/10.01	0/10.70	0/4.00	0/3.55
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/7 (0%)	0/10 (0%)	0/4 (0%)	0/3 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node: Mediastinal
 Hyperplasia Lymphoid**

LESION RATES

OVERALL (a)	0/11 (0%)	2/11 (18%)	1/4 (25%)	0/5 (0%)
POLY-3 RATE (b)	0/10.01	2/10.70	1/4.00	0/3.55
POLY-3 PERCENT (g)	0%	18.7%	25%	0%
TERMINAL (d)	0/7 (0%)	2/10 (20%)	1/4 (25%)	0/3 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.643	P=0.316	P=0.388	(e)
POLY 3	P=0.468	P=0.243	P=0.301	(e)
POLY 1.5	P=0.522	P=0.236	P=0.294	(e)
POLY 6	P=0.443	P=0.254	P=0.314	(e)
LOGISTIC REGRESSION	(e)	P=0.316	P=0.388	(e)
COCH-ARM / FISHERS	P=0.635	P=0.238	P=0.267	(e)
ORDER RESTRICTED	P=0.399	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.428	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Lymph Node: Mediastinal
 Pigmentation**

LESION RATES

OVERALL (a)	0/11 (0%)	0/11 (0%)	0/4 (0%)	0/5 (0%)
POLY-3 RATE (b)	0/10.01	0/10.70	0/4.00	0/3.55
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/7 (0%)	0/10 (0%)	0/4 (0%)	0/3 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Lymph Node: Renal
 Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	2/11 (18%)	0/11 (0%)	0/4 (0%)	0/5 (0%)
POLY-3 RATE (b)	2/10.01	0/10.70	0/4.00	0/3.55
POLY-3 PERCENT (g)	20%	0%	0%	0%
TERMINAL (d)	2/7 (29%)	0/10 (0%)	0/4 (0%)	0/3 (0%)
FIRST INCIDENCE	729 (T)	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.190N	P=0.158N	P=0.362N	P=0.435N
POLY 3	P=0.166N	P=0.211N	P=0.453N	P=0.485N
POLY 1.5	P=0.184N	P=0.219N	P=0.465N	P=0.466N
POLY 6	P=0.155N	P=0.200N	P=0.434N	P=0.494N
LOGISTIC REGRESSION	P=0.190N	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.209N	P=0.238N	P=0.524N	P=0.458N
ORDER RESTRICTED	P=0.253N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.268N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Mammary Gland
 Hyperplasia**

LESION RATES

OVERALL (a)	4/50 (8%)	2/50 (4%)	8/50 (16%)	6/50 (12%)
POLY-3 RATE (b)	4/44.87	2/47.68	8/46.41	6/47.11
POLY-3 PERCENT (g)	8.9%	4.2%	17.2%	12.7%
TERMINAL (d)	2/36 (6%)	1/42 (2%)	3/32 (9%)	5/40 (13%)
FIRST INCIDENCE	645	619	624	680

STATISTICAL TESTS

LIFE TABLE	P=0.200	P=0.291N	P=0.155	P=0.431
POLY 3	P=0.181	P=0.310N	P=0.193	P=0.401
POLY 1.5	P=0.177	P=0.317N	P=0.192	P=0.392
POLY 6	P=0.185	P=0.306N	P=0.187	P=0.408
LOGISTIC REGRESSION	P=0.170	P=0.343N	P=0.183	P=0.397
COCH-ARM / FISHERS	P=0.169	P=0.339N	P=0.178	P=0.370
ORDER RESTRICTED	P=0.147	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.160	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Mesentery: Fat
 Necrosis

LESION RATES

OVERALL (a)	8/14 (57%)	15/16 (94%)	9/15 (60%)	5/7 (71%)
POLY-3 RATE (b)	8/11.71	15/16.00	9/13.97	5/7.00
POLY-3 PERCENT (g)	68.3%	93.8%	64.4%	71.4%
TERMINAL (d)	6/8 (75%)	14/15 (93%)	6/8 (75%)	4/6 (67%)
FIRST INCIDENCE	271	570	489	700

STATISTICAL TESTS

LIFE TABLE	P=0.276N	P=0.524	P=0.490	P=0.395N
POLY 3	P=0.401N	P=0.086	P=0.585N	P=0.650
POLY 1.5	P=0.483N	P=0.047*	P=0.624N	P=0.568
POLY 6	P=0.326N	P=0.163	P=0.556N	P=0.682N
LOGISTIC REGRESSION	P=0.473N	P=0.069	P=0.628N	P=0.580
COCH-ARM / FISHERS	P=0.563	P=0.025*	P=0.587	P=0.443
ORDER RESTRICTED	P=0.386N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.352N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Nose
 Inflammation Chronic**

LESION RATES

OVERALL (a)	1/50 (2%)	0/49 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.56	0/46.30	0/45.52	1/46.92
POLY-3 PERCENT (g)	2.2%	0%	0%	2.1%
TERMINAL (d)	1/36 (3%)	0/41 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.604	P=0.474N	P=0.523N	P=0.738N
POLY 3	P=0.595	P=0.492N	P=0.496N	P=0.749N
POLY 1.5	P=0.595	P=0.495N	P=0.495N	P=0.752N
POLY 6	P=0.596	P=0.491N	P=0.500N	P=0.746N
LOGISTIC REGRESSION	P=0.604	(e)	(e)	P=0.738N
COCH-ARM / FISHERS	P=0.596	P=0.505N	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.386N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.400N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Ovary
 Angiectasis**

LESION RATES

OVERALL (a)	6/47 (13%)	6/50 (12%)	4/44 (9%)	6/48 (13%)
POLY-3 RATE (b)	6/41.59	6/47.30	4/40.75	6/45.50
POLY-3 PERCENT (g)	14.4%	12.7%	9.8%	13.2%
TERMINAL (d)	4/34 (12%)	6/42 (14%)	1/29 (3%)	5/39 (13%)
FIRST INCIDENCE	728	729 (T)	635	725

STATISTICAL TESTS

LIFE TABLE	P=0.497N	P=0.481N	P=0.446N	P=0.534N
POLY 3	P=0.504N	P=0.528N	P=0.382N	P=0.556N
POLY 1.5	P=0.514N	P=0.541N	P=0.387N	P=0.572N
POLY 6	P=0.493N	P=0.522N	P=0.383N	P=0.542N
LOGISTIC REGRESSION	P=0.494N	P=0.506N	P=0.396N	P=0.521N
COCH-ARM / FISHERS	P=0.536N	P=0.576N	P=0.413N	P=0.605N
ORDER RESTRICTED	P=0.544N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.557N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Ovary Cyst				
LESION RATES				
OVERALL (a)	20/47 (43%)	15/50 (30%)	12/44 (27%)	10/48 (21%)
POLY-3 RATE (b)	20/42.80	15/47.30	12/40.67	10/45.51
POLY-3 PERCENT (g)	46.7%	31.7%	29.5%	22%
TERMINAL (d)	16/34 (47%)	15/42 (36%)	9/29 (31%)	9/39 (23%)
FIRST INCIDENCE	506	729 (T)	624	723
STATISTICAL TESTS				
LIFE TABLE	P=0.013N*	P=0.060N	P=0.147N	P=0.010N**
POLY 3	P=0.013N*	P=0.105N	P=0.079N	P=0.011N*
POLY 1.5	P=0.014N*	P=0.110N	P=0.078N	P=0.012N*
POLY 6	P=0.012N*	P=0.108N	P=0.089N	P=0.010N**
LOGISTIC REGRESSION	P=0.011N*	P=0.089N	P=0.078N	P=0.011N*
COCH-ARM / FISHERS	P=0.019N*	P=0.141N	P=0.096N	P=0.019N*
ORDER RESTRICTED	P=0.007N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.010N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Ovary: Corpus Luteum
 Hyperplasia

LESION RATES

OVERALL (a)	0/47 (0%)	0/50 (0%)	0/44 (0%)	3/48 (6%)
POLY-3 RATE (b)	0/41.58	0/47.30	0/40.01	3/45.49
POLY-3 PERCENT (g)	0%	0%	0%	6.6%
TERMINAL (d)	0/34 (0%)	0/42 (0%)	0/29 (0%)	3/39 (8%)
FIRST INCIDENCE	---	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.014*	(e)	(e)	P=0.146
POLY 3	P=0.011*	(e)	(e)	P=0.135
POLY 1.5	P=0.011*	(e)	(e)	P=0.131
POLY 6	P=0.012*	(e)	(e)	P=0.139
LOGISTIC REGRESSION	(e)	(e)	(e)	P=0.146
COCH-ARM / FISHERS	P=0.012*	(e)	(e)	P=0.125
ORDER RESTRICTED	P=0.011*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.016*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Pancreas: Acinus
 Cytoplasmic Alteration

LESION RATES

OVERALL (a)	3/49 (6%)	4/50 (8%)	2/49 (4%)	3/49 (6%)
POLY-3 RATE (b)	3/44.90	4/47.76	2/45.07	3/46.49
POLY-3 PERCENT (g)	6.7%	8.4%	4.4%	6.5%
TERMINAL (d)	1/36 (3%)	1/42 (2%)	1/32 (3%)	3/40 (8%)
FIRST INCIDENCE	609	667	673	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.475N	P=0.548	P=0.519N	P=0.621N
POLY 3	P=0.493N	P=0.534	P=0.498N	P=0.646N
POLY 1.5	P=0.495N	P=0.530	P=0.494N	P=0.649N
POLY 6	P=0.494N	P=0.533	P=0.512N	P=0.645N
LOGISTIC REGRESSION	P=0.517N	P=0.467	P=0.527N	P=0.656
COCH-ARM / FISHERS	P=0.504N	P=0.511	P=0.500N	P=0.661N
ORDER RESTRICTED	P=0.540N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.548N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Parathyroid Gland
 Cyst**

LESION RATES

OVERALL (a)	1/36 (3%)	3/47 (6%)	0/44 (0%)	4/47 (9%)
POLY-3 RATE (b)	1/30.81	3/44.99	0/40.89	4/44.11
POLY-3 PERCENT (g)	3.3%	6.7%	0%	9.1%
TERMINAL (d)	1/23 (4%)	2/40 (5%)	0/31 (0%)	4/39 (10%)
FIRST INCIDENCE	729 (T)	619	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.257	P=0.467	P=0.440N	P=0.367
POLY 3	P=0.237	P=0.449	P=0.444N	P=0.303
POLY 1.5	P=0.232	P=0.435	P=0.448N	P=0.292
POLY 6	P=0.243	P=0.460	P=0.442N	P=0.314
LOGISTIC REGRESSION	P=0.232	P=0.411	(e)	P=0.367
COCH-ARM / FISHERS	P=0.219	P=0.415	P=0.450N	P=0.274
ORDER RESTRICTED	P=0.224	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.251	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Peripheral Nerve Atrophy				
LESION RATES				
OVERALL (a)	0/1 (0%)	2/2 (100%)	1/1 (100%)	1/1 (100%)
POLY-3 RATE (b)	0/0.33	2/2.00	1/1.00	1/1.00
POLY-3 PERCENT (g)	0%	100%	100%	100%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	570	673	723
STATISTICAL TESTS				
LIFE TABLE	P=0.446N	P=0.261	P=0.490	P=1.000
POLY 3	P=0.310N	P=0.333N	P=1.000	P=1.000
POLY 1.5	P=0.310N	P=0.333N	P=1.000	P=1.000
POLY 6	P=0.310	P=0.333N	P=1.000	P=1.000
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.310	P=0.333	P=0.500	P=0.500
ORDER RESTRICTED	P=0.036*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=1.000	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Angiectasis**

LESION RATES

OVERALL (a)	2/48 (4%)	0/49 (0%)	0/48 (0%)	0/49 (0%)
POLY-3 RATE (b)	2/42.79	0/46.30	0/43.52	0/45.92
POLY-3 PERCENT (g)	4.7%	0%	0%	0%
TERMINAL (d)	2/35 (6%)	0/41 (0%)	0/30 (0%)	0/39 (0%)
FIRST INCIDENCE	729 (T)	---	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.115N	P=0.204N	P=0.273N	P=0.215N
POLY 3	P=0.118N	P=0.220N	P=0.233N	P=0.222N
POLY 1.5	P=0.117N	P=0.223N	P=0.232N	P=0.225N
POLY 6	P=0.120N	P=0.219N	P=0.239N	P=0.219N
LOGISTIC REGRESSION	P=0.115N	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.114N	P=0.242N	P=0.247N	P=0.242N
ORDER RESTRICTED	P=0.024N*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.031N*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Cyst**

LESION RATES

OVERALL (a)	1/48 (2%)	1/49 (2%)	2/48 (4%)	3/49 (6%)
POLY-3 RATE (b)	1/42.79	1/46.30	2/43.52	3/45.94
POLY-3 PERCENT (g)	2.3%	2.2%	4.6%	6.5%
TERMINAL (d)	1/35 (3%)	1/41 (2%)	2/30 (7%)	2/39 (5%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	723

STATISTICAL TESTS

LIFE TABLE	P=0.181	P=0.726N	P=0.446	P=0.345
POLY 3	P=0.178	P=0.743N	P=0.506	P=0.331
POLY 1.5	P=0.175	P=0.746N	P=0.508	P=0.326
POLY 6	P=0.180	P=0.742N	P=0.496	P=0.335
LOGISTIC REGRESSION	P=0.182	P=0.726N	P=0.446	P=0.337
COCH-ARM / FISHERS	P=0.168	P=0.747N	P=0.500	P=0.316
ORDER RESTRICTED	P=0.241	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.256	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Pituitary Gland: Pars Distalis
 Hyperplasia Focal**

LESION RATES

OVERALL (a)	10/48 (21%)	7/49 (14%)	4/48 (8%)	6/49 (12%)
POLY-3 RATE (b)	10/42.79	7/46.30	4/43.97	6/45.92
POLY-3 PERCENT (g)	23.4%	15.1%	9.1%	13.1%
TERMINAL (d)	10/35 (29%)	7/41 (17%)	3/30 (10%)	6/39 (15%)
FIRST INCIDENCE	729 (T)	729 (T)	595	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.136N	P=0.180N	P=0.117N	P=0.139N
POLY 3	P=0.136N	P=0.236N	P=0.063N	P=0.162N
POLY 1.5	P=0.140N	P=0.247N	P=0.063N	P=0.171N
POLY 6	P=0.133N	P=0.233N	P=0.067N	P=0.156N
LOGISTIC REGRESSION	P=0.129N	P=0.180N	P=0.074N	P=0.139N
COCH-ARM / FISHERS	P=0.148N	P=0.281N	P=0.073N	P=0.194N
ORDER RESTRICTED	P=0.081N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.094N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Salivary Glands
 Hyperplasia Lymphoid**

LESION RATES

OVERALL (a)	17/50 (34%)	19/50 (38%)	12/48 (25%)	12/48 (25%)
POLY-3 RATE (b)	17/44.56	19/47.44	12/44.67	12/45.14
POLY-3 PERCENT (g)	38.2%	40.1%	26.9%	26.6%
TERMINAL (d)	17/36 (47%)	18/42 (43%)	6/32 (19%)	11/40 (28%)
FIRST INCIDENCE	729 (T)	693	653	723

STATISTICAL TESTS

LIFE TABLE	P=0.070N	P=0.524N	P=0.297N	P=0.102N
POLY 3	P=0.085N	P=0.511	P=0.179N	P=0.171N
POLY 1.5	P=0.094N	P=0.486	P=0.189N	P=0.187N
POLY 6	P=0.076N	P=0.526	P=0.178N	P=0.156N
LOGISTIC REGRESSION	P=0.078N	P=0.532	P=0.219N	P=0.123N
COCH-ARM / FISHERS	P=0.114N	P=0.418	P=0.226N	P=0.226N
ORDER RESTRICTED	P=0.159N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.135N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Skin				
Edema				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/44.56	0/47.30	1/45.52	1/46.92
POLY-3 PERCENT (g)	0%	0%	2.2%	2.1%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	---	---	729 (T)	729 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.246	(e)	P=0.477	P=0.521
POLY 3	P=0.245	(e)	P=0.504	P=0.510
POLY 1.5	P=0.242	(e)	P=0.505	P=0.507
POLY 6	P=0.249	(e)	P=0.500	P=0.513
LOGISTIC REGRESSION	(e)	(e)	P=0.477	P=0.521
COCH-ARM / FISHERS	P=0.236	(e)	P=0.500	P=0.500
ORDER RESTRICTED	P=0.255	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.270	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Skin
 Ulcer

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Skin: Epidermis
 Hyperplasia

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen
Hematopoietic Cell Proliferation

LESION RATES

OVERALL (a)	33/49 (67%)	40/50 (80%)	39/50 (78%)	27/50 (54%)
POLY-3 RATE (b)	33/45.82	40/48.51	39/48.81	27/48.72
POLY-3 PERCENT (g)	72%	82.5%	79.9%	55.4%
TERMINAL (d)	26/36 (72%)	37/42 (88%)	25/32 (78%)	21/40 (53%)
FIRST INCIDENCE	506	570	568	359

STATISTICAL TESTS

LIFE TABLE	P=0.046N*	P=0.433	P=0.077	P=0.077N
POLY 3	P=0.010N**	P=0.161	P=0.253	P=0.069N
POLY 1.5	P=0.014N*	P=0.156	P=0.233	P=0.079N
POLY 6	P=0.008N**	P=0.144	P=0.253	P=0.064N
LOGISTIC REGRESSION	P=0.023N*	P=0.200	P=0.210	P=0.095N
COCH-ARM / FISHERS	P=0.034N*	P=0.115	P=0.168	P=0.124N
ORDER RESTRICTED	P=0.006N**	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.009N**	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Spleen
 Pigmentation**

LESION RATES

OVERALL (a)	0/49 (0%)	4/50 (8%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	0/44.18	4/48.19	3/46.15	2/47.13
POLY-3 PERCENT (g)	0%	8.3%	6.5%	4.2%
TERMINAL (d)	0/36 (0%)	1/42 (2%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	---	570	624	673

STATISTICAL TESTS

LIFE TABLE	P=0.414	P=0.080	P=0.120	P=0.264
POLY 3	P=0.421	P=0.072	P=0.127	P=0.252
POLY 1.5	P=0.414	P=0.070	P=0.127	P=0.249
POLY 6	P=0.428	P=0.074	P=0.123	P=0.255
LOGISTIC REGRESSION	P=0.358	P=0.040*	P=0.107	P=0.241
COCH-ARM / FISHERS	P=0.393	P=0.061	P=0.125	P=0.253
ORDER RESTRICTED	P=0.124	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.136	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen: Lymphoid Follicle Atrophy

LESION RATES

OVERALL (a)	1/49 (2%)	1/50 (2%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	1/44.59	1/47.53	3/45.94	1/46.92
POLY-3 PERCENT (g)	2.2%	2.1%	6.5%	2.1%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	1/32 (3%)	1/40 (3%)
FIRST INCIDENCE	609	667	624	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.572	P=0.748N	P=0.298	P=0.744N
POLY 3	P=0.571	P=0.746N	P=0.316	P=0.749N
POLY 1.5	P=0.569	P=0.748N	P=0.319	P=0.751N
POLY 6	P=0.573	P=0.746N	P=0.306	P=0.749N
LOGISTIC REGRESSION	P=0.537	P=0.716	P=0.280	P=0.753
COCH-ARM / FISHERS	P=0.562	P=0.747N	P=0.316	P=0.747N
ORDER RESTRICTED	P=0.449	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.460	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Spleen: Lymphoid Follicle
 Hyperplasia

LESION RATES

OVERALL (a)	8/49 (16%)	13/50 (26%)	8/50 (16%)	9/50 (18%)
POLY-3 RATE (b)	8/44.18	13/47.82	8/45.54	9/46.92
POLY-3 PERCENT (g)	18.1%	27.2%	17.6%	19.2%
TERMINAL (d)	8/36 (22%)	12/42 (29%)	7/32 (22%)	9/40 (23%)
FIRST INCIDENCE	729 (T)	570	724	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.433N	P=0.273	P=0.505	P=0.597
POLY 3	P=0.431N	P=0.216	P=0.582N	P=0.554
POLY 1.5	P=0.437N	P=0.206	P=0.576N	P=0.545
POLY 6	P=0.427N	P=0.220	P=0.606N	P=0.562
LOGISTIC REGRESSION	P=0.425N	P=0.208	P=0.498	P=0.597
COCH-ARM / FISHERS	P=0.459N	P=0.176	P=0.590N	P=0.518
ORDER RESTRICTED	P=0.475N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.487N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Diverticulum**

LESION RATES

OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.56	0/47.30	0/45.52	1/46.92
POLY-3 PERCENT (g)	2.2%	0%	0%	2.1%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.602	P=0.469N	P=0.523N	P=0.738N
POLY 3	P=0.594	P=0.488N	P=0.496N	P=0.749N
POLY 1.5	P=0.594	P=0.491N	P=0.495N	P=0.752N
POLY 6	P=0.595	P=0.487N	P=0.500N	P=0.746N
LOGISTIC REGRESSION	P=0.602	(e)	(e)	P=0.738N
COCH-ARM / FISHERS	P=0.595	P=0.500N	P=0.500N	P=0.753N
ORDER RESTRICTED	P=0.385N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.398N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Inflammation Chronic**

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.87	0/47.30	1/45.97	0/46.92
POLY-3 PERCENT (g)	4.5%	0%	2.2%	0%
TERMINAL (d)	1/36 (3%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	645	---	595	---

STATISTICAL TESTS

LIFE TABLE	P=0.185N	P=0.218N	P=0.506N	P=0.223N
POLY 3	P=0.190N	P=0.226N	P=0.492N	P=0.227N
POLY 1.5	P=0.190N	P=0.228N	P=0.491N	P=0.230N
POLY 6	P=0.190N	P=0.225N	P=0.499N	P=0.226N
LOGISTIC REGRESSION	P=0.216N	P=0.245N	P=0.547N	P=0.242N
COCH-ARM / FISHERS	P=0.188N	P=0.247N	P=0.500N	P=0.247N
ORDER RESTRICTED	P=0.068N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.078N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach
 Ulcer**

LESION RATES

OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	2/47.67	1/45.52	0/46.92
POLY-3 PERCENT (g)	0%	4.2%	2.2%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	1/32 (3%)	0/40 (0%)
FIRST INCIDENCE	---	667	729 (T)	---

STATISTICAL TESTS

LIFE TABLE	P=0.449N	P=0.255	P=0.477	(e)
POLY 3	P=0.439N	P=0.253	P=0.504	(e)
POLY 1.5	P=0.445N	P=0.248	P=0.505	(e)
POLY 6	P=0.435N	P=0.256	P=0.500	(e)
LOGISTIC REGRESSION	P=0.466N	P=0.211	P=0.477	(e)
COCH-ARM / FISHERS	P=0.461N	P=0.247	P=0.500	(e)
ORDER RESTRICTED	P=0.327N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.343N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Forestomach: Epithelium
 Hyperplasia**

LESION RATES

OVERALL (a)	3/50 (6%)	2/50 (4%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	3/44.87	2/47.67	1/45.97	3/47.99
POLY-3 PERCENT (g)	6.7%	4.2%	2.2%	6.3%
TERMINAL (d)	2/36 (6%)	0/42 (0%)	0/32 (0%)	1/40 (3%)
FIRST INCIDENCE	645	667	595	500

STATISTICAL TESTS

LIFE TABLE	P=0.585	P=0.456N	P=0.323N	P=0.624N
POLY 3	P=0.584	P=0.472N	P=0.297N	P=0.631N
POLY 1.5	P=0.579	P=0.480N	P=0.296N	P=0.641N
POLY 6	P=0.588	P=0.469N	P=0.304N	P=0.622N
LOGISTIC REGRESSION	P=0.500	P=0.516N	P=0.325N	P=0.614
COCH-ARM / FISHERS	P=0.569	P=0.500N	P=0.309N	P=0.661N
ORDER RESTRICTED	P=0.462N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.477N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Glandular
 Erosion**

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	2/44.81	0/47.30	1/46.21	2/47.62
POLY-3 PERCENT (g)	4.5%	0%	2.2%	4.2%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	664	---	489	500

STATISTICAL TESTS

LIFE TABLE	P=0.481	P=0.224N	P=0.518N	P=0.668N
POLY 3	P=0.476	P=0.225N	P=0.489N	P=0.672N
POLY 1.5	P=0.473	P=0.228N	P=0.489N	P=0.678N
POLY 6	P=0.479	P=0.225N	P=0.497N	P=0.667N
LOGISTIC REGRESSION	P=0.375	P=0.238N	P=0.593N	P=0.654
COCH-ARM / FISHERS	P=0.469	P=0.247N	P=0.500N	P=0.691N
ORDER RESTRICTED	P=0.390N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.404N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Stomach, Glandular
 Ulcer**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	2/47.60
POLY-3 PERCENT (g)	0%	0%	0%	4.2%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	500

STATISTICAL TESTS

LIFE TABLE	P=0.050*	(e)	(e)	P=0.253
POLY 3	P=0.047*	(e)	(e)	P=0.252
POLY 1.5	P=0.046*	(e)	(e)	P=0.248
POLY 6	P=0.047*	(e)	(e)	P=0.257
LOGISTIC REGRESSION	P=0.032*	(e)	(e)	P=0.177
COCH-ARM / FISHERS	P=0.046*	(e)	(e)	P=0.247
ORDER RESTRICTED	P=0.035*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.045*	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Stomach, Glandular: Glands
 Hyperplasia

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	0/45.52	0/46.92
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

LIFE TABLE	(e)	(e)	(e)	(e)
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
LOGISTIC REGRESSION	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
ORDER RESTRICTED	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thymus
 Atrophy**

LESION RATES

OVERALL (a)	2/49 (4%)	5/47 (11%)	11/49 (22%)	5/48 (10%)
POLY-3 RATE (b)	2/43.98	5/46.09	11/47.24	5/46.24
POLY-3 PERCENT (g)	4.6%	10.9%	23.3%	10.8%
TERMINAL (d)	1/35 (3%)	1/40 (3%)	2/32 (6%)	1/39 (3%)
FIRST INCIDENCE	609	570	489	618

STATISTICAL TESTS

LIFE TABLE	P=0.237	P=0.260	P=0.012*	P=0.262
POLY 3	P=0.227	P=0.236	P=0.010**	P=0.237
POLY 1.5	P=0.214	P=0.224	P=0.009**	P=0.228
POLY 6	P=0.241	P=0.246	P=0.011*	P=0.247
LOGISTIC REGRESSION	P=0.117	P=0.119	P=0.004**	P=0.187
COCH-ARM / FISHERS	P=0.190	P=0.201	P=0.007**	P=0.209
ORDER RESTRICTED	P=0.050*	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.062	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thymus
 Cyst**

LESION RATES

OVERALL (a)	0/49 (0%)	0/47 (0%)	2/49 (4%)	1/48 (2%)
POLY-3 RATE (b)	0/43.56	0/44.80	2/44.90	1/45.60
POLY-3 PERCENT (g)	0%	0%	4.5%	2.2%
TERMINAL (d)	0/35 (0%)	0/40 (0%)	1/32 (3%)	1/39 (3%)
FIRST INCIDENCE	---	---	653	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.261	(e)	P=0.232	P=0.522
POLY 3	P=0.261	(e)	P=0.244	P=0.509
POLY 1.5	P=0.256	(e)	P=0.244	P=0.505
POLY 6	P=0.267	(e)	P=0.240	P=0.513
LOGISTIC REGRESSION	P=0.242	(e)	P=0.233	P=0.522
COCH-ARM / FISHERS	P=0.244	(e)	P=0.247	P=0.495
ORDER RESTRICTED	P=0.173	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.192	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thymus
 Hyperplasia Lymphoid**

LESION RATES

OVERALL (a)	6/49 (12%)	7/47 (15%)	2/49 (4%)	5/48 (10%)
POLY-3 RATE (b)	6/43.79	7/44.80	2/44.62	5/45.60
POLY-3 PERCENT (g)	13.7%	15.6%	4.5%	11%
TERMINAL (d)	4/35 (11%)	7/40 (18%)	2/32 (6%)	5/39 (13%)
FIRST INCIDENCE	670	729 (T)	729 (T)	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.286N	P=0.594	P=0.169N	P=0.430N
POLY 3	P=0.297N	P=0.518	P=0.126N	P=0.472N
POLY 1.5	P=0.303N	P=0.505	P=0.126N	P=0.484N
POLY 6	P=0.293N	P=0.523	P=0.133N	P=0.462N
LOGISTIC REGRESSION	P=0.278N	P=0.533	P=0.135N	P=0.455N
COCH-ARM / FISHERS	P=0.320N	P=0.467	P=0.134N	P=0.515N
ORDER RESTRICTED	P=0.237N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.253N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland
 Inflammation Granulomatous**

LESION RATES

OVERALL (a)	0/50 (0%)	2/50 (4%)	0/49 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/44.56	2/47.30	0/44.62	0/45.93
POLY-3 PERCENT (g)	0%	4.2%	0%	0%
TERMINAL (d)	0/36 (0%)	2/42 (5%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	729 (T)	---	---

STATISTICAL TESTS

LIFE TABLE	P=0.398N	P=0.273	(e)	(e)
POLY 3	P=0.392N	P=0.251	(e)	(e)
POLY 1.5	P=0.396N	P=0.247	(e)	(e)
POLY 6	P=0.390N	P=0.252	(e)	(e)
LOGISTIC REGRESSION	(e)	P=0.273	(e)	(e)
COCH-ARM / FISHERS	P=0.410N	P=0.247	(e)	(e)
ORDER RESTRICTED	P=0.254N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.265N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland: Follicle
 Cyst**

LESION RATES

OVERALL (a)	1/50 (2%)	4/50 (8%)	4/49 (8%)	3/49 (6%)
POLY-3 RATE (b)	1/44.81	4/47.30	4/44.89	3/45.93
POLY-3 PERCENT (g)	2.2%	8.5%	8.9%	6.5%
TERMINAL (d)	0/36 (0%)	4/42 (10%)	3/32 (9%)	3/40 (8%)
FIRST INCIDENCE	664	729 (T)	658	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.368	P=0.224	P=0.159	P=0.341
POLY 3	P=0.357	P=0.196	P=0.179	P=0.314
POLY 1.5	P=0.351	P=0.192	P=0.180	P=0.310
POLY 6	P=0.362	P=0.196	P=0.172	P=0.317
LOGISTIC REGRESSION	P=0.348	P=0.195	P=0.176	P=0.310
COCH-ARM / FISHERS	P=0.332	P=0.181	P=0.175	P=0.301
ORDER RESTRICTED	P=0.215	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.227	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Thyroid Gland: Follicle
 Degeneration Focal

LESION RATES

OVERALL (a)	19/50 (38%)	22/50 (44%)	20/49 (41%)	13/49 (27%)
POLY-3 RATE (b)	19/46.55	22/47.82	20/45.39	13/46.33
POLY-3 PERCENT (g)	40.8%	46%	44.1%	28.1%
TERMINAL (d)	15/36 (42%)	20/42 (48%)	17/32 (53%)	11/40 (28%)
FIRST INCIDENCE	340	619	653	673

STATISTICAL TESTS

LIFE TABLE	P=0.058N	P=0.568	P=0.351	P=0.087N
POLY 3	P=0.078N	P=0.382	P=0.458	P=0.140N
POLY 1.5	P=0.081N	P=0.375	P=0.474	P=0.145N
POLY 6	P=0.073N	P=0.380	P=0.420	P=0.135N
LOGISTIC REGRESSION	P=0.072N	P=0.381	P=0.496	P=0.146N
COCH-ARM / FISHERS	P=0.089N	P=0.342	P=0.468	P=0.157N
ORDER RESTRICTED	P=0.092N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.097N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Thyroid Gland: Follicular Cell
 Hyperplasia**

LESION RATES

OVERALL (a)	15/50 (30%)	18/50 (36%)	11/49 (22%)	9/49 (18%)
POLY-3 RATE (b)	15/44.68	18/48.05	11/44.84	9/45.93
POLY-3 PERCENT (g)	33.6%	37.5%	24.5%	19.6%
TERMINAL (d)	13/36 (36%)	16/42 (38%)	10/32 (31%)	9/40 (23%)
FIRST INCIDENCE	700	570	673	729 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.033N*	P=0.534	P=0.361N	P=0.070N
POLY 3	P=0.038N*	P=0.431	P=0.238N	P=0.101N
POLY 1.5	P=0.041N*	P=0.403	P=0.239N	P=0.109N
POLY 6	P=0.036N*	P=0.451	P=0.255N	P=0.094N
LOGISTIC REGRESSION	P=0.035N*	P=0.419	P=0.309N	P=0.082N
COCH-ARM / FISHERS	P=0.051N	P=0.335	P=0.266N	P=0.132N
ORDER RESTRICTED	P=0.068N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.059N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Urinary Bladder
 Edema**

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.56	0/47.30	1/45.78	0/46.92
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/36 (0%)	0/42 (0%)	0/32 (0%)	0/40 (0%)
FIRST INCIDENCE	---	---	657	---

STATISTICAL TESTS

LIFE TABLE	P=0.700	(e)	P=0.500	(e)
POLY 3	P=0.708	(e)	P=0.505	(e)
POLY 1.5	P=0.703	(e)	P=0.505	(e)
POLY 6	P=0.714	(e)	P=0.502	(e)
LOGISTIC REGRESSION	P=0.674	(e)	P=0.473	(e)
COCH-ARM / FISHERS	P=0.694	(e)	P=0.500	(e)
ORDER RESTRICTED	P=0.386	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.399	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
 Time Report Reqsted: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

**Urinary Bladder
 Inflammation Chronic**

LESION RATES

OVERALL (a)	7/50 (14%)	4/50 (8%)	3/50 (6%)	6/50 (12%)
POLY-3 RATE (b)	7/44.79	4/47.30	3/45.53	6/47.13
POLY-3 PERCENT (g)	15.6%	8.5%	6.6%	12.7%
TERMINAL (d)	6/36 (17%)	4/42 (10%)	2/32 (6%)	5/40 (13%)
FIRST INCIDENCE	670	729 (T)	725	673

STATISTICAL TESTS

LIFE TABLE	P=0.468N	P=0.186N	P=0.209N	P=0.420N
POLY 3	P=0.489N	P=0.231N	P=0.150N	P=0.461N
POLY 1.5	P=0.492N	P=0.238N	P=0.149N	P=0.472N
POLY 6	P=0.485N	P=0.228N	P=0.160N	P=0.451N
LOGISTIC REGRESSION	P=0.468N	P=0.223N	P=0.166N	P=0.457N
COCH-ARM / FISHERS	P=0.500N	P=0.262N	P=0.159N	P=0.500N
ORDER RESTRICTED	P=0.261N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.276N	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L
Uterus				
Angiectasis				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	1/44.57	2/47.30	3/45.66	2/46.92
POLY-3 PERCENT (g)	2.2%	4.2%	6.6%	4.3%
TERMINAL (d)	0/36 (0%)	2/42 (5%)	2/32 (6%)	2/40 (5%)
FIRST INCIDENCE	728	729 (T)	692	729 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.421	P=0.547	P=0.268	P=0.530
POLY 3	P=0.426	P=0.521	P=0.314	P=0.518
POLY 1.5	P=0.419	P=0.516	P=0.315	P=0.513
POLY 6	P=0.433	P=0.523	P=0.307	P=0.523
LOGISTIC REGRESSION	P=0.424	P=0.530	P=0.303	P=0.532
COCH-ARM / FISHERS	P=0.404	P=0.500	P=0.309	P=0.500
ORDER RESTRICTED	P=0.368	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.382	(e)	(e)	(e)

TDMS No. 96019-06
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
 CAS Number: 5589-96-8
 Pathologist: HEATH, J. - Unknown, U.

Date Report Requested: 08/21/2006
 Time Report Requested: 10:27:20
 First Dose M/F: 10/10/01 / 10/10/01
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/L	250 MG/L	500 MG/L	1000 MG/L

Uterus: Endometrium
 Hyperplasia Cystic

LESION RATES

OVERALL (a)	39/50 (78%)	46/50 (92%)	44/50 (88%)	44/50 (88%)
POLY-3 RATE (b)	39/45.92	46/50.00	44/49.24	44/48.32
POLY-3 PERCENT (g)	84.9%	92%	89.4%	91.1%
TERMINAL (d)	32/36 (89%)	38/42 (91%)	29/32 (91%)	38/40 (95%)
FIRST INCIDENCE	506	570	489	500

STATISTICAL TESTS

LIFE TABLE	P=0.416	P=0.495	P=0.066	P=0.511
POLY 3	P=0.297	P=0.213	P=0.361	P=0.263
POLY 1.5	P=0.266	P=0.131	P=0.281	P=0.216
POLY 6	P=0.315	P=0.312	P=0.420	P=0.308
LOGISTIC REGRESSION	P=0.287	P=0.134	P=0.246	P=0.269
COCH-ARM / FISHERS	P=0.191	P=0.045*	P=0.143	P=0.143
ORDER RESTRICTED	P=0.254	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.269	(e)	(e)	(e)

TDMS No. 96019-06
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)
CAS Number: 5589-96-8
Pathologist: HEATH, J. - Unknown, U.

Date Report Reqsted: 08/21/2006
Time Report Reqsted: 10:27:20
First Dose M/F: 10/10/01 / 10/10/01
Lab: SRI

LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
 - (b) Number of tumor-bearing animals/Poly-3 number
 - (d) Observed incidence at terminal kill.
 - (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group. The life table analysis regards tumors in animals dying prior to terminal kill as being (directly or indirectly) the cause of death.
 - (e) Value of Statistic cannot be computed.
 - (g) Poly-3 adjusted lifetime tumor incidence.
 - (I) Interim sacrifice
 - (T) Terminal sacrifice
 - # Tumor rates based on numbers of animals necropsied.
 - * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
 - ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
 - N Indicates a negative trend for all tests
- Logistic regression is an alternative method for analyzing the incidence of non-fatal tumors.
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***