

Experiment Number: 96017-02
Test Type: 14-DAY
Species/Strain: Mouse/B6C3F1

**P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH
AVERAGE SEVERITY GRADES[b]**

Test Compound: Water disinfection byproducts (Dibromoacetic acid)
CAS Number: 631-64-1

Date Report Requested: 10/20/2014
Time Report Requested: 11:49:32
First Dose M/F: NA / NA
Lab: SRI

C Number: C96017
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE

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First Dose M/F: NA / NA

Lab: SRI

B6C3F1 Mouse MALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5		5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(0)	(5)
Hematopoietic Cell Proliferation, Focal						1 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Testes	(5)	(0)	(5)	(5)	(5)	(5)
Germinal Epith, Degeneration				1 [1.0]	5 [1.6]	5 [2.0]
HEMATOPOIETIC SYSTEM						
Thymus	(5)	(0)	(0)	(5)	(5)	(5)
Atrophy					4 [1.0]	5 [1.2]
Hemorrhage, Focal	2 [1.0]			1 [1.0]		1 [1.0]
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

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None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage, Focal						1 [1.0]
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Renal Tubule, Regeneration, Focal						1 [1.0]

END OF MALE DATA

a - Number of animals examined microscopically at site and number of animals with lesion

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Lab: SRI

B6C3F1 Mouse FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5				5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(0)	(5)
Hematopoietic Cell Proliferation, Focal						2 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Thymus	(5)	(0)	(0)	(0)	(5)	(5)
Atrophy						5 [1.0]
Hemorrhage, Focal	1 [1.0]				2 [1.0]	1 [1.0]
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						

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B6C3F1 Mouse FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage, Focal						1 [1.0]
Infiltration Cellular, Histiocyte						1 [1.0]
Infiltration Cellular, Mixed Cell						1 [1.0]
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

**** END OF REPORT ****

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