

**TDMS No.** 96019 - 05  
**Test Type:** CHRONIC  
**Route:** DOSED WATER  
**Species/Strain:** RATS/F 344

**E05: CLINICAL OBSERVATIONS SUMMARY**  
WATER DISINFECTION BYPRODUCTS (BROMOCHLOROACETIC ACID)  
**CAS Number:** 5589-96-8

**Date Report Reqsted:** 03/28/2006  
**Time Report Reqsted:** 14:47:30  
**First Dose M/F:** 09/26/01 / 09/26/01  
**Lab:** SRI

**C Number:** C96019  
**Lock Date:** 07/14/2004  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL

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OBSERVATION	0 MG/L		250 MG/L		500 MG/L		1000 MG/L	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	<b>Abnormal Breathing</b>	0 / 0	1 / 66 DAY 589	0 / 0	0 / 66	0 / 0	1 / 66 DAY 673	0 / 0
<b>Excitability</b>	0 / 0	0 / 66	0 / 0	2 / 66 DAY 477	0 / 0	0 / 66	0 / 0	0 / 66
<b>Eye Abnormality</b>	0 / 0	3 / 66 DAY 57	0 / 0	5 / 66 DAY 337	0 / 0	3 / 66 DAY 57	0 / 0	3 / 66 DAY 505
<b>Head Tilt</b>	0 / 0	1 / 66 DAY 113	0 / 0	3 / 66 DAY 337	0 / 0	3 / 66 DAY 169	0 / 0	3 / 66 DAY 533
<b>Impaired Gait</b>	0 / 0	1 / 66 DAY 477	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	0 / 66
<b>Lethargic</b>	0 / 0	2 / 66 DAY 337	0 / 0	1 / 66 DAY 617	0 / 0	5 / 66 DAY 365	0 / 0	1 / 66 DAY 673
<b>Mass</b> Head	0 / 0	1 / 66 DAY 505	0 / 0	1 / 66 DAY 421	0 / 0	3 / 66 DAY 197	0 / 0	2 / 66 DAY 309
<b>Mass</b> Torso/Ventral	0 / 0	7 / 66 DAY 253	0 / 0	8 / 66 DAY 477	0 / 0	8 / 66 DAY 477	0 / 0	8 / 66 DAY 505

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)  
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY  
 ROW 2 = DAY OF ONSET

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SEX: MALE		WEEK: 105							
OBSERVATION	0 MG/L		250 MG/L		500 MG/L		1000 MG/L		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
<b>Mass</b> Appendage	0 / 0	1 / 66 DAY 421	0 / 0	1 / 66 DAY 701	0 / 0	2 / 66 DAY 673	0 / 0	3 / 66 DAY 617	
<b>Mass</b> Torso/Lateral	0 / 0	7 / 66 DAY 505	0 / 0	8 / 66 DAY 533	0 / 0	5 / 66 DAY 281	0 / 0	4 / 66 DAY 421	
<b>Mass</b> Torso/Dorsal	0 / 0	7 / 66 DAY 477	0 / 0	5 / 66 DAY 533	0 / 0	4 / 66 DAY 533	0 / 0	6 / 66 DAY 421	
<b>Nasal/Eye Discharge</b>	0 / 0	14 / 66 DAY 57	0 / 0	14 / 66 DAY 57	0 / 0	10 / 66 DAY 57	0 / 0	13 / 66 DAY 57	
<b>Ruffled Fur</b>	0 / 0	3 / 66 DAY 589	0 / 0	3 / 66 DAY 589	0 / 0	7 / 66 DAY 589	0 / 0	3 / 66 DAY 85	
<b>Thin</b>	0 / 0	4 / 66 DAY 309	0 / 0	6 / 66 DAY 477	0 / 0	10 / 66 DAY 477	0 / 0	11 / 66 DAY 505	
<b>Ulcer/Abscess</b> Head	0 / 0	1 / 66 DAY 505	0 / 0	2 / 66 DAY 169	0 / 0	2 / 66 DAY 225	0 / 0	2 / 66 DAY 309	
<b>Ulcer/Abscess</b> Appendage	0 / 0	0/66	0 / 0	0/66	0 / 0	0/66	0 / 0	1 / 66 DAY 477	

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SEX: MALE		WEEK: 105							
OBSERVATION	0 MG/L		250 MG/L		500 MG/L		1000 MG/L		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ulcer/Abscess Torso/Dorsal	0 / 0	7 / 66 DAY 281	0 / 0	4 / 66 DAY 533	0 / 0	3 / 66 DAY 533	0 / 0	4 / 66 DAY 421	
Ulcer/Abscess Torso/Lateral	0 / 0	4 / 66 DAY 505	0 / 0	1 / 66 DAY 589	0 / 0	3 / 66 DAY 309	0 / 0	3 / 66 DAY 449	
Ulcer/Abscess Torso/Ventral	0 / 0	3 / 66 DAY 421	0 / 0	1 / 66 DAY 617	0 / 0	4 / 66 DAY 477	0 / 0	3 / 66 DAY 449	

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**Lab:** SRI

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**SEX:** MALE

**WEEK:** 105

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\*\*\* END OF MALE DATA \*\*\*

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 Lab: SRI

OBSERVATION	0 MG/L		250 MG/L		500 MG/L		1000 MG/L	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	<b>SEX:</b> FEMALE	<b>WEEK:</b> 105						
<b>Diarrhea</b>	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 254
<b>Excitability</b>	0 / 0	1 / 66 DAY 86	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	0 / 66
<b>Eye Abnormality</b>	0 / 0	5 / 66 DAY 58	0 / 0	2 / 66 DAY 114	0 / 0	4 / 66 DAY 170	0 / 0	4 / 66 DAY 198
<b>Head Tilt</b>	0 / 0	4 / 66 DAY 254	0 / 0	2 / 66 DAY 170	0 / 0	2 / 66 DAY 338	0 / 0	4 / 66 DAY 254
<b>Impaired Gait</b>	0 / 0	2 / 66 DAY 478	0 / 0	0 / 66	0 / 0	1 / 66 DAY 478	0 / 0	0 / 66
<b>Lethargic</b>	0 / 0	2 / 66 DAY 478	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 618
<b>Mass</b> Head	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 478	0 / 0	1 / 66 DAY 282
<b>Mass</b> Torso/Ventral	0 / 0	35 / 66 DAY 366	0 / 0	38 / 66 DAY 394	0 / 0	43 / 66 DAY 338	0 / 0	44 / 66 DAY 254

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	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	<b>SEX:</b> FEMALE	<b>WEEK:</b> 105						
<b>Mass</b> Appendage	0 / 0	1 / 66 DAY 534	0 / 0	1 / 66 DAY 618	0 / 0	1 / 66 DAY 618	0 / 0	1 / 66 DAY 506
<b>Mass</b> Torso/Lateral	0 / 0	6 / 66 DAY 478	0 / 0	7 / 66 DAY 478	0 / 0	11 / 66 DAY 478	0 / 0	11 / 66 DAY 506
<b>Nasal/Eye Discharge</b>	0 / 0	17 / 66 DAY 58	0 / 0	9 / 66 DAY 86	0 / 0	13 / 66 DAY 86	0 / 0	15 / 66 DAY 86
<b>Ruffled Fur</b>	0 / 0	1 / 66 DAY 478	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	0 / 66
<b>Thin</b>	0 / 0	5 / 66 DAY 478	0 / 0	8 / 66 DAY 394	0 / 0	2 / 66 DAY 478	0 / 0	5 / 66 DAY 86
<b>Ulcer/Abscess</b> Head	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 478	0 / 0	1 / 66 DAY 422
<b>Ulcer/Abscess</b> Appendage	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 618	0 / 0	1 / 66 DAY 618
<b>Ulcer/Abscess</b> Torso/Lateral	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	0 / 66	0 / 0	1 / 66 DAY 506

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SEX: FEMALE

WEEK: 105

OBSERVATION	0 MG/L		250 MG/L		500 MG/L		1000 MG/L	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer/Abscess Torso/Ventral	0 / 0	3 / 66 DAY 674	0 / 0	7 / 66 DAY 422	0 / 0	4 / 66 DAY 478	0 / 0	6 / 66 DAY 450

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**SEX:** FEMALE

**WEEK:** 105

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\*\*\* END OF REPORT \*\*\*