

N,N-ジメチルアセトアミドのマウスを用いた
吸入によるがん原性試験報告書

試験番号：0754

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TABLE A

CONCENTRATIONS OF *N,N*-DIMETHYLACETAMIDE
IN THE INHALATION CHAMBER
OF THE 2-YEAR INHALATION STUDY

CONCENTRATIONS OF *N,N*-DIMETHYLACETAMIDE IN THE INHALATION
CHAMBER OF THE 2-YEAR INHALATION STUDY

| Group Name | Concentration(ppm) Mean \pm S.D. |
|------------|---------------------------------------|
| Control | 0.0 \pm 0.0 |
| 12 ppm | 12.0 \pm 0.3 |
| 60 ppm | 60.3 \pm 1.7 |
| 300 ppm | 298.3 \pm 6.2 |

TABLE B1

SURVIVAL ANIMAL NUMBERS : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crlj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crlj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| Control | 50 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 47/50 94.0 |
| 12ppm | 50 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | | |
|------------|---------------------|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | |
| Control | 50 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 46/50 92.0 | 46/50 92.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 |
| 12ppm | 50 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 |
| 60ppm | 50 | 48/50 96.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 46/50 92.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 44/50 88.0 | 43/50 86.0 | 42/50 84.0 | 42/50 84.0 | 42/50 84.0 |
| 300ppm | 50 | 48/50 96.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 46/50 92.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 44/50 88.0 | 43/50 86.0 | 43/50 86.0 | 43/50 86.0 | 43/50 86.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | | |

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1 104
SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 |
| Control | 50 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 44/50 88.0 | 44/50 88.0 | 43/50 86.0 | 43/50 86.0 | 42/50 84.0 | 41/50 82.0 |
| 12ppm | 50 | 46/50 92.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 45/50 90.0 | 44/50 88.0 | 44/50 88.0 | 44/50 88.0 | 44/50 88.0 | 44/50 88.0 | 44/50 88.0 | 44/50 88.0 | 43/50 86.0 |
| 60ppm | 50 | 41/50 82.0 | 41/50 82.0 | 41/50 82.0 | 40/50 80.0 | 39/50 78.0 | 38/50 76.0 | 38/50 76.0 | 37/50 74.0 | 37/50 74.0 | 37/50 74.0 | 37/50 74.0 | 37/50 74.0 | 37/50 74.0 | 37/50 74.0 |
| 300ppm | 50 | 43/50 86.0 | 42/50 84.0 | 42/50 84.0 | 42/50 84.0 | 42/50 84.0 | 40/50 80.0 | 40/50 80.0 | 38/50 76.0 | 37/50 74.0 | 37/50 74.0 | 36/50 72.0 | 35/50 70.0 | 33/50 66.0 | 33/50 66.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : MALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | |
|------------|---------------------|------------------------|-------|-------|-------|-------|-------|-------|
| | | 98 | 99 | 100 | 101 | 102 | 103 | 104 |
| Control | 50 | 41/50 | 40/50 | 40/50 | 39/50 | 38/50 | 37/50 | 35/50 |
| | | 82.0 | 80.0 | 80.0 | 78.0 | 76.0 | 74.0 | 70.0 |
| 12ppm | 50 | 43/50 | 43/50 | 43/50 | 43/50 | 41/50 | 41/50 | 40/50 |
| | | 86.0 | 86.0 | 86.0 | 86.0 | 82.0 | 82.0 | 80.0 |
| 60ppm | 50 | 37/50 | 37/50 | 35/50 | 35/50 | 34/50 | 34/50 | 33/50 |
| | | 74.0 | 74.0 | 70.0 | 70.0 | 68.0 | 68.0 | 66.0 |
| 300ppm | 50 | 33/50 | 33/50 | 33/50 | 33/50 | 32/50 | 32/50 | 32/50 |
| | | 66.0 | 66.0 | 66.0 | 66.0 | 64.0 | 64.0 | 64.0 |

Number of survival/ Number of effective animals
Survival rate(%)

TABLE B2

SURVIVAL ANIMAL NUMBERS : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crlj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crlj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| Control | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 |
| 12ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 |
| 300ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 49/50 98.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 | 47/50 94.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| Control | 50 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 |
| 12ppm | 50 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 48/50 96.0 | 47/50 94.0 |
| 60ppm | 50 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 50/50 100.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 49/50 98.0 | 48/50 96.0 | 48/50 96.0 |
| 300ppm | 50 | 47/50 94.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 46/50 92.0 | 45/50 90.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 |
| Control | 50 | 49/50 | 49/50 | 49/50 | 47/50 | 47/50 | 47/50 | 47/50 | 47/50 | 46/50 | 46/50 | 46/50 | 45/50 | 44/50 | 43/50 |
| | | 98.0 | 98.0 | 98.0 | 94.0 | 94.0 | 94.0 | 94.0 | 94.0 | 92.0 | 92.0 | 92.0 | 90.0 | 88.0 | 86.0 |
| 12ppm | 50 | 47/50 | 47/50 | 46/50 | 46/50 | 45/50 | 45/50 | 45/50 | 44/50 | 44/50 | 43/50 | 43/50 | 42/50 | 40/50 | 40/50 |
| | | 94.0 | 94.0 | 92.0 | 92.0 | 90.0 | 90.0 | 90.0 | 88.0 | 88.0 | 86.0 | 86.0 | 84.0 | 80.0 | 80.0 |
| 60ppm | 50 | 48/50 | 48/50 | 47/50 | 47/50 | 46/50 | 46/50 | 46/50 | 46/50 | 46/50 | 46/50 | 46/50 | 46/50 | 43/50 | 42/50 |
| | | 96.0 | 96.0 | 94.0 | 94.0 | 92.0 | 92.0 | 92.0 | 92.0 | 92.0 | 92.0 | 92.0 | 92.0 | 86.0 | 84.0 |
| 300ppm | 50 | 45/50 | 45/50 | 45/50 | 44/50 | 43/50 | 43/50 | 42/50 | 42/50 | 41/50 | 41/50 | 40/50 | 39/50 | 39/50 | 38/50 |
| | | 90.0 | 90.0 | 90.0 | 88.0 | 86.0 | 86.0 | 84.0 | 84.0 | 82.0 | 82.0 | 80.0 | 78.0 | 78.0 | 76.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | | | | | | | | |
|------------|---------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 |
| Control | 50 | 43/50 | 42/50 | 42/50 | 42/50 | 42/50 | 42/50 | 42/50 | 41/50 | 39/50 | 38/50 | 38/50 | 36/50 | 35/50 | 32/50 |
| | | 86.0 | 84.0 | 84.0 | 84.0 | 84.0 | 84.0 | 84.0 | 82.0 | 78.0 | 76.0 | 76.0 | 72.0 | 70.0 | 64.0 |
| 12ppm | 50 | 39/50 | 38/50 | 38/50 | 37/50 | 36/50 | 34/50 | 33/50 | 33/50 | 33/50 | 33/50 | 33/50 | 32/50 | 32/50 | 32/50 |
| | | 78.0 | 76.0 | 76.0 | 74.0 | 72.0 | 68.0 | 66.0 | 66.0 | 66.0 | 66.0 | 66.0 | 64.0 | 64.0 | 64.0 |
| 60ppm | 50 | 42/50 | 41/50 | 40/50 | 40/50 | 40/50 | 40/50 | 40/50 | 37/50 | 35/50 | 34/50 | 33/50 | 31/50 | 29/50 | 27/50 |
| | | 84.0 | 82.0 | 80.0 | 80.0 | 80.0 | 80.0 | 80.0 | 74.0 | 70.0 | 68.0 | 66.0 | 62.0 | 58.0 | 54.0 |
| 300ppm | 50 | 38/50 | 37/50 | 37/50 | 36/50 | 36/50 | 34/50 | 34/50 | 33/50 | 33/50 | 31/50 | 30/50 | 29/50 | 27/50 | 27/50 |
| | | 76.0 | 74.0 | 74.0 | 72.0 | 72.0 | 68.0 | 68.0 | 66.0 | 66.0 | 62.0 | 60.0 | 58.0 | 54.0 | 54.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | | | | | | | | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104
 SEX : FEMALE

SURVIVAL ANIMAL NUMBERS

| Group Name | Animals At start | Administration (Weeks) | | | | | | |
|------------|---------------------|---|-------|-------|-------|-------|-------|-------|
| | | 98 | 99 | 100 | 101 | 102 | 103 | 104 |
| Control | 50 | 31/50 | 30/50 | 28/50 | 26/50 | 25/50 | 21/50 | 21/50 |
| | | 62.0 | 60.0 | 56.0 | 52.0 | 50.0 | 42.0 | 42.0 |
| 12ppm | 50 | 31/50 | 30/50 | 29/50 | 29/50 | 26/50 | 25/50 | 25/50 |
| | | 62.0 | 60.0 | 58.0 | 58.0 | 52.0 | 50.0 | 50.0 |
| 60ppm | 50 | 26/50 | 25/50 | 24/50 | 23/50 | 21/50 | 21/50 | 21/50 |
| | | 52.0 | 50.0 | 48.0 | 46.0 | 42.0 | 42.0 | 42.0 |
| 300ppm | 50 | 26/50 | 25/50 | 24/50 | 24/50 | 24/50 | 23/50 | 22/50 |
| | | 52.0 | 50.0 | 48.0 | 48.0 | 48.0 | 46.0 | 44.0 |
| | | Number of survival/ Number of effective animals Survival rate(%) | | | | | | |

TABLE C1

CLINICAL OBSERVATION : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

PAGE : 1

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

PAGE : 2

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

PAGE : 3

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

PAGE : 4

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 12ppm | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| | 12ppm | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 60ppm | 0 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 |
| | 12ppm | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |
| | 60ppm | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 4 | 5 | 6 | 6 | 7 |
| | 300ppm | 3 | 3 | 3 | 3 | 3 | 4 | 5 | 5 | 5 | 6 | 7 | 7 | 7 | 7 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| SOILED PERI-GENITALIA | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 6 | 7 | 7 |
| | 12ppm | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 |
| | 60ppm | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | 300ppm | 8 | 8 | 8 | 8 | 9 | 9 | 10 | 11 | 11 | 12 | 12 | 13 | 13 | 13 |
| MORIBUND SACRIFICE | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 4 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 12ppm | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|-------------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 8 | 8 | 8 | 9 | 10 | 11 |
| | 12ppm | 7 | 7 | 7 | 9 | 9 | 10 |
| | 60ppm | 9 | 11 | 11 | 12 | 12 | 13 |
| | 300ppm | 13 | 13 | 13 | 14 | 14 | 14 |
| MORIBUND SACRIFICE | Control | 2 | 2 | 3 | 3 | 3 | 4 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 4 | 4 | 4 | 4 | 4 | 4 |
| | 300ppm | 4 | 4 | 4 | 4 | 4 | 4 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 1 | 0 | 1 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 2 | 1 |
| TRAUMA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 3 | 2 | 2 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 2 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| | 60ppm | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 12ppm | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | 300ppm | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| INTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | 60ppm | 2 | 3 | 4 | 4 | 4 | 3 | 3 | 2 | 2 | 4 | 4 | 4 | 4 | 3 |
| | 300ppm | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 4 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXTERNAL MASS | Control | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| INTERNAL MASS | Control | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 |
| | 12ppm | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 4 |
| | 60ppm | 3 | 3 | 3 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 300ppm | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 5 | 9 | 8 | 8 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|---------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| EXTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| INTERNAL MASS | Control | 3 | 3 | 2 | 3 | 2 | 1 |
| | 12ppm | 4 | 5 | 5 | 4 | 4 | 4 |
| | 60ppm | 5 | 6 | 6 | 6 | 6 | 6 |
| | 300ppm | 8 | 8 | 8 | 8 | 8 | 8 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 1 | 1 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR. DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HINDLIMB | Control | 1 | 1 | 1 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| EROSION | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| CRUSTA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|-------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. TAIL | Control | 0 | 0 | 0 | 0 | 0 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 1 | 1 | 1 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| EROSION | Control | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 3 | 3 | 4 | 4 | 5 | 5 |
| CRUSTA | Control | 0 | 0 | 0 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 1 | 1 | 1 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| PROLAPSE OF PENIS | Control | 1 | 2 | 2 | 2 | 2 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 12ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 |
| | 60ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 300ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 48 | 48 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 12ppm | 49 | 49 | 47 | 47 | 46 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| | 60ppm | 50 | 50 | 50 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 300ppm | 48 | 48 | 48 | 48 | 48 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 48 | 48 | 48 | 48 | 48 | 48 |
| | 12ppm | 47 | 47 | 47 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 47 | 47 | 47 |
| | 60ppm | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 300ppm | 47 | 47 | 47 | 47 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 47 | 47 | 47 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 48 | 48 | 48 | 48 | 48 | 48 | 47 | 47 | 47 | 46 | 46 | 45 | 45 | 45 |
| | 12ppm | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| | 60ppm | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 48 |
| | 300ppm | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 44 | 44 |
| | 12ppm | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 46 |
| | 60ppm | 48 | 48 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| | 300ppm | 47 | 47 | 47 | 47 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 46 | 45 | 44 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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CLINICAL OBSERVATION (SUMMARY)
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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 44 | 44 | 44 | 44 | 44 | 43 | 43 | 43 | 42 | 41 | 41 | 41 | 41 | 41 |
| | 12ppm | 46 | 46 | 46 | 46 | 46 | 45 | 45 | 45 | 44 | 44 | 44 | 44 | 44 | 43 |
| | 60ppm | 46 | 44 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 40 | 39 | 38 | 38 | 38 |
| | 300ppm | 43 | 42 | 42 | 41 | 41 | 41 | 40 | 40 | 40 | 40 | 39 | 38 | 38 | 37 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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CLINICAL OBSERVATION (SUMMARY)
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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 | |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 41 | 41 | 41 | 39 | 39 | 38 | 38 | 37 | 37 | 37 | 36 | 35 | 35 | 35 | 35 |
| | 12ppm | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 41 | 40 | 39 | 38 | 38 |
| | 60ppm | 38 | 38 | 37 | 35 | 34 | 34 | 33 | 33 | 33 | 33 | 33 | 33 | 32 | 32 | 32 |
| | 300ppm | 37 | 37 | 37 | 37 | 36 | 36 | 33 | 32 | 31 | 28 | 25 | 23 | 23 | 23 | 23 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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CLINICAL OBSERVATION (SUMMARY)
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SEX : MALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|---------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 2 | 0 |
| | 12ppm | 0 | 0 | 1 | 0 | 1 | 2 |
| | 60ppm | 1 | 1 | 1 | 0 | 1 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| NOISY | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 36 | 35 | 35 | 34 | 33 | 31 |
| | 12ppm | 38 | 37 | 37 | 36 | 36 | 35 |
| | 60ppm | 31 | 28 | 28 | 28 | 27 | 27 |
| | 300ppm | 23 | 23 | 22 | 20 | 19 | 20 |

TABLE C2

CLINICAL OBSERVATION : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
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SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
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SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

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 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| | 300ppm | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 6 |
| | 12ppm | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 7 | 7 | 7 |
| | 60ppm | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 6 | 7 | 7 |
| | 300ppm | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 9 | 10 | 10 | 10 | 10 |
| MORIBUND SACRIFICE | Control | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 9 | 9 | 9 | 11 | 11 | 14 | 15 |
| | 12ppm | 8 | 8 | 8 | 9 | 11 | 12 | 12 | 12 | 12 | 12 | 13 | 13 | 13 | 14 |
| | 60ppm | 8 | 9 | 9 | 9 | 9 | 9 | 11 | 13 | 14 | 15 | 17 | 17 | 19 | 19 |
| | 300ppm | 11 | 11 | 12 | 12 | 13 | 13 | 13 | 13 | 15 | 16 | 17 | 19 | 19 | 20 |
| MORIBUND SACRIFICE | Control | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 4 |
| | 12ppm | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 5 |
| | 300ppm | 2 | 2 | 2 | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|-------------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| DEATH | Control | 16 | 18 | 20 | 21 | 23 | 23 |
| | 12ppm | 15 | 15 | 15 | 18 | 18 | 18 |
| | 60ppm | 20 | 21 | 22 | 22 | 22 | 22 |
| | 300ppm | 20 | 21 | 21 | 21 | 22 | 23 |
| MORIBUND SACRIFICE | Control | 4 | 4 | 4 | 4 | 6 | 6 |
| | 12ppm | 5 | 6 | 6 | 6 | 7 | 7 |
| | 60ppm | 5 | 5 | 5 | 7 | 7 | 7 |
| | 300ppm | 5 | 5 | 5 | 5 | 5 | 5 |
| LOCOMOTOR MOVEMENT DECR | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| HUNCHBACK POSITION | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| ATAXIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| PARALYTIC GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| TREMOR | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| ABNORMAL GAIT | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| WASTING | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| FROG BELLY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | 60ppm | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 2 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 2 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 2 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 2 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| | 12ppm | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 |
| | 60ppm | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 |
| | 300ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| INTERNAL MASS | Control | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 12ppm | 3 | 2 | 2 | 2 | 2 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 |
| | 60ppm | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 6 | 6 | 7 | 7 | 6 | 5 | 5 |
| | 300ppm | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 4 | 3 | 4 | 4 | 4 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-----------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| PILOERECTION | Control | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 2 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FROG BELLY | Control | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 2 | 3 | 3 | 1 | 1 |
| | 12ppm | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| | 60ppm | 0 | 0 | 1 | 1 | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 1 | 2 | 2 |
| | 300ppm | 0 | 0 | 0 | 2 | 1 | 0 | 2 | 2 | 1 | 1 | 1 | 0 | 0 | 0 |
| SOILED PERI-GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| EXOPHTHALMOS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 4 | 4 | 3 | 4 | 4 | 4 |
| | 12ppm | 3 | 3 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 4 |
| | 60ppm | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 2 | 1 | 1 |
| | 300ppm | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 1 | 1 | 1 |
| INTERNAL MASS | Control | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 6 | 6 | 7 | 4 | 6 |
| | 12ppm | 3 | 3 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 4 | 4 |
| | 60ppm | 5 | 5 | 4 | 4 | 6 | 6 | 6 | 5 | 4 | 4 | 4 | 4 | 2 | 2 |
| | 300ppm | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 6 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

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 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|-----------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| SOILED | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| PILOERECTION | Control | 2 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 1 | 0 | 0 |
| FROG BELLY | Control | 1 | 0 | 1 | 1 | 1 | 2 |
| | 12ppm | 1 | 0 | 2 | 1 | 1 | 2 |
| | 60ppm | 2 | 2 | 2 | 2 | 2 | 2 |
| | 300ppm | 0 | 0 | 0 | 2 | 1 | 1 |
| SOILED PERI-GENITALIA | Control | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| EXOPHTHALMOS | Control | 2 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| GUM | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| CORNEAL OPACITY | Control | 2 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| EXTERNAL MASS | Control | 3 | 2 | 2 | 1 | 0 | 0 |
| | 12ppm | 3 | 4 | 4 | 4 | 3 | 5 |
| | 60ppm | 1 | 2 | 2 | 2 | 2 | 3 |
| | 300ppm | 1 | 1 | 1 | 2 | 2 | 2 |
| INTERNAL MASS | Control | 8 | 7 | 8 | 7 | 8 | 7 |
| | 12ppm | 6 | 5 | 6 | 4 | 4 | 4 |
| | 60ppm | 2 | 1 | 1 | 3 | 3 | 4 |
| | 300ppm | 6 | 5 | 6 | 8 | 7 | 8 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| M. FORELIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|---------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| M. EYE | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. MANDIBULAR | Control | 1 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. HEAD | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. NECK | Control | 1 | 1 | 1 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. FORELIMB | Control | 1 | 1 | 1 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. BREAST | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ABDOMEN | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| | 60ppm | 0 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. ANTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 1 | 1 | 1 | 1 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| M. POSTERIOR DORSUM | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 60ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 |
| | 60ppm | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| ANEMIA | Control | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|---------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M. GENITALIA | Control | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 2 | |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 60ppm | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 1 | 0 | 2 | 1 | 2 | |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | |
|---------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| M. HINDLIMB | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 1 | 2 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 1 | 1 | 1 |
| M. GENITALIA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 1 | 1 | 1 | 1 | 1 | 1 |
| ANEMIA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| SWELLING | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 1 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGE | Control | 1 | 1 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| TORTICOLLIS | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| VAGINAL PROLAPSE | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| IRREGULAR BREATHING | Control | 2 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 1 | 1 | 1 |
| | 60ppm | 1 | 2 | 1 | 1 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 65

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| | | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | 7-7 | 8-7 | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 | 14-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 12ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 60ppm | 50 | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 300ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 66

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 15-7 | 16-7 | 17-7 | 18-7 | 19-7 | 20-7 | 21-7 | 22-7 | 23-7 | 24-7 | 25-7 | 26-7 | 27-7 | 28-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 12ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 60ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 300ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 50 | 50 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 67

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 29-7 | 30-7 | 31-7 | 32-7 | 33-7 | 34-7 | 35-7 | 36-7 | 37-7 | 38-7 | 39-7 | 40-7 | 41-7 | 42-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 49 | 49 | 49 | 49 |
| | 12ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 60ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| | 300ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 49 | 49 | 49 | 49 | 49 | 48 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

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| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 43-7 | 44-7 | 45-7 | 46-7 | 47-7 | 48-7 | 49-7 | 50-7 | 51-7 | 52-7 | 53-7 | 54-7 | 55-7 | 56-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 12ppm | 50 | 50 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| | 60ppm | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 49 | 49 |
| | 300ppm | 48 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 69

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 57-7 | 58-7 | 59-7 | 60-7 | 61-7 | 62-7 | 63-7 | 64-7 | 65-7 | 66-7 | 67-7 | 68-7 | 69-7 | 70-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 48 | 48 | 47 | 47 | 47 | 47 | 47 |
| | 12ppm | 48 | 48 | 48 | 48 | 48 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 46 | 42 |
| | 60ppm | 49 | 49 | 48 | 48 | 48 | 48 | 47 | 47 | 46 | 46 | 46 | 45 | 44 | 44 |
| | 300ppm | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 44 | 44 | 43 | 41 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 70

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 71-7 | 72-7 | 73-7 | 74-7 | 75-7 | 76-7 | 77-7 | 78-7 | 79-7 | 80-7 | 81-7 | 82-7 | 83-7 | 84-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 46 | 46 | 46 | 46 | 46 | 44 | 43 | 43 | 41 | 41 | 41 | 40 | 39 | 39 |
| | 12ppm | 42 | 42 | 42 | 41 | 41 | 39 | 39 | 39 | 38 | 37 | 36 | 36 | 37 | 34 |
| | 60ppm | 44 | 44 | 44 | 44 | 42 | 41 | 41 | 39 | 39 | 38 | 37 | 35 | 35 | 35 |
| | 300ppm | 41 | 40 | 40 | 40 | 39 | 39 | 39 | 38 | 38 | 35 | 34 | 34 | 33 | 33 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 71

| Clinical sign | Group Name | Administration Week-day | | | | | | | | | | | | | |
|-------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 85-7 | 86-7 | 87-7 | 88-7 | 89-7 | 90-7 | 91-7 | 92-7 | 93-7 | 94-7 | 95-7 | 96-7 | 97-7 | 98-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 36 | 36 | 36 | 36 | 36 | 35 | 34 | 31 | 28 | 27 | 25 | 23 | 24 | 20 |
| | 12ppm | 32 | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 27 | 26 | 25 | 24 |
| | 60ppm | 34 | 34 | 34 | 34 | 32 | 32 | 30 | 29 | 29 | 27 | 23 | 22 | 22 | 22 |
| | 300ppm | 33 | 32 | 30 | 29 | 27 | 27 | 26 | 25 | 24 | 23 | 23 | 22 | 21 | 18 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/Crlj[Crj:BDF1]
 REPORT TYPE : A1 104

CLINICAL OBSERVATION (SUMMARY)
 ALL ANIMALS

SEX : FEMALE

PAGE : 72

| Clinical sign | Group Name | Administration Week-day | | | | | |
|-------------------------|------------|-------------------------|-------|-------|-------|-------|-------|
| | | 99-7 | 100-7 | 101-7 | 102-7 | 103-7 | 104-7 |
| | | 1 | 1 | 1 | 1 | 1 | 1 |
| RESPIRATORY SOUND ABNOR | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| TACHYPNEA | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 300ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBNORMAL TEMP | Control | 0 | 0 | 0 | 0 | 0 | 0 |
| | 12ppm | 0 | 0 | 0 | 0 | 0 | 0 |
| | 60ppm | 0 | 0 | 0 | 1 | 0 | 0 |
| | 300ppm | 1 | 0 | 0 | 0 | 0 | 0 |
| NON REMARKABLE | Control | 18 | 18 | 17 | 17 | 14 | 13 |
| | 12ppm | 21 | 20 | 20 | 19 | 17 | 18 |
| | 60ppm | 22 | 20 | 18 | 16 | 16 | 15 |
| | 300ppm | 18 | 18 | 17 | 13 | 13 | 12 |

TABLE D1

BODY WEIGHT CHANGES AND SURVIVAL ANIMAL
NUMBERS : MALE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
UNIT : g
REPORT TYPE : A1 104
SEX : MALE

MEAN BODY WEIGHTS AND SURVIVAL

| Week-Day on Study | Control | | 12ppm | | 60ppm | | 300ppm | |
|----------------------|-----------|---------------------------|-----------|-----------------------|-------------------|-----------|-----------------------|-------------------|
| | Av. Wt. | No. of Surviv. <50> | Av. Wt. | % of cont. <50> | No. of Surviv. | Av. Wt. | % of cont. <50> | No. of Surviv. |
| 0-0 | 23.5 (50) | 50/50 | 23.5 (50) | 100 | 50/50 | 23.5 (50) | 100 | 50/50 |
| 1-7 | 24.7 (50) | 50/50 | 24.3 (50) | 98 | 50/50 | 24.7 (50) | 100 | 50/50 |
| 2-7 | 25.2 (50) | 50/50 | 24.7 (50) | 98 | 50/50 | 25.4 (50) | 101 | 50/50 |
| 3-7 | 26.0 (50) | 50/50 | 25.4 (50) | 98 | 50/50 | 26.1 (50) | 100 | 50/50 |
| 4-7 | 26.6 (50) | 50/50 | 26.1 (50) | 98 | 50/50 | 26.5 (50) | 100 | 50/50 |
| 5-7 | 27.0 (50) | 50/50 | 26.4 (50) | 98 | 50/50 | 27.2 (50) | 101 | 50/50 |
| 6-7 | 27.6 (50) | 50/50 | 26.8 (50) | 97 | 50/50 | 27.6 (50) | 100 | 50/50 |
| 7-7 | 27.9 (50) | 50/50 | 27.2 (50) | 97 | 50/50 | 27.9 (50) | 100 | 50/50 |
| 8-7 | 28.6 (50) | 50/50 | 27.7 (50) | 97 | 50/50 | 28.5 (50) | 100 | 50/50 |
| 9-7 | 29.0 (50) | 50/50 | 28.1 (50) | 97 | 50/50 | 29.0 (50) | 100 | 50/50 |
| 10-7 | 29.7 (50) | 50/50 | 28.6 (50) | 96 | 50/50 | 29.6 (50) | 100 | 50/50 |
| 11-7 | 30.2 (50) | 50/50 | 28.9 (50) | 96 | 50/50 | 30.1 (50) | 100 | 50/50 |
| 12-7 | 30.9 (50) | 50/50 | 29.6 (50) | 96 | 50/50 | 30.7 (50) | 99 | 50/50 |
| 13-7 | 31.4 (50) | 50/50 | 30.2 (50) | 96 | 50/50 | 31.3 (50) | 100 | 50/50 |
| 14-7 | 32.0 (50) | 50/50 | 30.7 (50) | 96 | 50/50 | 31.8 (50) | 99 | 50/50 |
| 18-7 | 34.3 (50) | 50/50 | 33.0 (50) | 96 | 50/50 | 33.8 (50) | 99 | 50/50 |
| 22-7 | 35.9 (50) | 50/50 | 34.3 (50) | 96 | 50/50 | 35.4 (50) | 99 | 50/50 |
| 26-7 | 37.7 (50) | 50/50 | 35.9 (50) | 95 | 50/50 | 37.2 (50) | 99 | 50/50 |
| 30-7 | 39.4 (50) | 50/50 | 37.9 (49) | 96 | 49/50 | 38.8 (50) | 98 | 50/50 |
| 34-7 | 40.4 (50) | 50/50 | 38.9 (49) | 96 | 49/50 | 40.0 (50) | 99 | 50/50 |
| 38-7 | 41.1 (50) | 50/50 | 39.6 (49) | 96 | 49/50 | 40.5 (50) | 99 | 50/50 |
| 42-7 | 41.6 (50) | 50/50 | 40.0 (48) | 96 | 48/50 | 41.0 (50) | 99 | 50/50 |
| 46-7 | 42.2 (50) | 50/50 | 40.8 (48) | 97 | 48/50 | 41.4 (50) | 98 | 50/50 |
| 50-7 | 42.7 (50) | 50/50 | 41.5 (48) | 97 | 48/50 | 42.2 (50) | 99 | 50/50 |
| 54-7 | 43.0 (50) | 50/50 | 42.3 (48) | 98 | 48/50 | 42.3 (50) | 98 | 50/50 |
| 58-7 | 43.8 (49) | 49/50 | 42.9 (48) | 98 | 48/50 | 42.5 (50) | 97 | 50/50 |
| 62-7 | 44.2 (49) | 49/50 | 43.4 (48) | 98 | 48/50 | 42.7 (48) | 97 | 48/50 |
| 66-7 | 44.6 (48) | 48/50 | 43.6 (47) | 98 | 47/50 | 43.1 (48) | 97 | 48/50 |
| 70-7 | 45.6 (47) | 47/50 | 44.4 (47) | 97 | 47/50 | 44.0 (48) | 96 | 48/50 |
| 74-7 | 44.5 (47) | 47/50 | 43.9 (47) | 99 | 47/50 | 42.9 (47) | 96 | 47/50 |
| 78-7 | 44.5 (47) | 47/50 | 44.0 (47) | 99 | 47/50 | 43.0 (45) | 97 | 45/50 |
| 82-7 | 44.7 (45) | 45/50 | 43.7 (47) | 98 | 47/50 | 42.5 (42) | 95 | 42/50 |
| 86-7 | 44.4 (45) | 45/50 | 43.3 (45) | 98 | 45/50 | 42.1 (41) | 95 | 41/50 |
| 90-7 | 43.5 (45) | 45/50 | 42.5 (44) | 98 | 44/50 | 42.2 (38) | 97 | 38/50 |
| 94-7 | 41.9 (44) | 43/50 | 41.0 (44) | 98 | 44/50 | 40.4 (37) | 96 | 37/50 |
| 98-7 | 41.0 (41) | 41/50 | 39.5 (43) | 96 | 43/50 | 39.1 (37) | 95 | 37/50 |
| 102-7 | 39.3 (38) | 38/50 | 38.7 (41) | 98 | 41/50 | 38.8 (34) | 99 | 34/50 |
| 104-7 | 39.4 (35) | 35/50 | 38.1 (41) | 97 | 40/50 | 38.7 (33) | 98 | 33/50 |

< >:No. of effective animals, ():No. of measured animals Av. Wt. : g

TABLE D2

BODY WEIGHT CHANGES AND SURVIVAL ANIMAL
NUMBERS : FEMALE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
UNIT : g
REPORT TYPE : A1 104
SEX : FEMALE

MEAN BODY WEIGHTS AND SURVIVAL

| Week-Day on Study | Control | | 12ppm | | | 60ppm | | | 300ppm | | |
|----------------------|-----------|---------------------------|-----------|-----------------------|-------------------|-----------|-----------------------|-------------------|-----------|-----------------------|-------------------|
| | Av. Wt. | No. of Surviv. <50> | Av. Wt. | % of cont. <50> | No. of Surviv. | Av. Wt. | % of cont. <50> | No. of Surviv. | Av. Wt. | % of cont. <50> | No. of Surviv. |
| 0-0 | 19.6 (50) | 50/50 | 19.6 (50) | 100 | 50/50 | 19.6 (50) | 100 | 50/50 | 19.6 (50) | 100 | 50/50 |
| 1-7 | 19.9 (50) | 50/50 | 19.9 (50) | 100 | 50/50 | 20.3 (50) | 102 | 50/50 | 20.4 (50) | 103 | 50/50 |
| 2-7 | 20.8 (50) | 50/50 | 20.5 (50) | 99 | 50/50 | 20.6 (50) | 99 | 50/50 | 21.1 (50) | 101 | 50/50 |
| 3-7 | 21.4 (50) | 50/50 | 21.2 (50) | 99 | 50/50 | 21.7 (50) | 101 | 50/50 | 21.8 (50) | 102 | 50/50 |
| 4-7 | 22.3 (50) | 50/50 | 21.9 (50) | 98 | 50/50 | 22.3 (50) | 100 | 50/50 | 22.6 (50) | 101 | 50/50 |
| 5-7 | 22.5 (50) | 50/50 | 22.2 (50) | 99 | 50/50 | 22.7 (50) | 101 | 50/50 | 22.9 (50) | 102 | 50/50 |
| 6-7 | 22.9 (50) | 50/50 | 23.0 (50) | 100 | 50/50 | 23.3 (50) | 102 | 50/50 | 23.4 (50) | 102 | 50/50 |
| 7-7 | 23.5 (50) | 50/50 | 23.3 (50) | 99 | 50/50 | 23.9 (50) | 102 | 50/50 | 24.3 (50) | 103 | 50/50 |
| 8-7 | 23.7 (50) | 50/50 | 23.7 (50) | 100 | 50/50 | 24.2 (50) | 102 | 50/50 | 24.3 (50) | 103 | 50/50 |
| 9-7 | 23.8 (50) | 50/50 | 23.8 (50) | 100 | 50/50 | 24.2 (50) | 102 | 50/50 | 24.6 (50) | 103 | 50/50 |
| 10-7 | 24.0 (50) | 50/50 | 24.1 (50) | 100 | 50/50 | 24.4 (50) | 102 | 50/50 | 24.8 (50) | 103 | 50/50 |
| 11-7 | 24.2 (50) | 50/50 | 24.1 (50) | 100 | 50/50 | 24.9 (50) | 103 | 50/50 | 25.0 (50) | 103 | 50/50 |
| 12-7 | 24.7 (50) | 50/50 | 24.6 (50) | 100 | 50/50 | 25.0 (50) | 101 | 50/50 | 25.2 (50) | 102 | 50/50 |
| 13-7 | 24.9 (50) | 50/50 | 25.0 (50) | 100 | 50/50 | 25.5 (50) | 102 | 50/50 | 25.6 (50) | 103 | 50/50 |
| 14-7 | 25.0 (50) | 50/50 | 24.9 (50) | 100 | 50/50 | 25.5 (50) | 102 | 50/50 | 25.4 (50) | 102 | 50/50 |
| 18-7 | 26.4 (50) | 50/50 | 26.3 (50) | 100 | 50/50 | 26.5 (50) | 100 | 50/50 | 26.9 (50) | 102 | 50/50 |
| 22-7 | 26.7 (50) | 50/50 | 26.7 (50) | 100 | 50/50 | 27.2 (50) | 102 | 50/50 | 27.3 (50) | 102 | 50/50 |
| 26-7 | 27.1 (50) | 50/50 | 27.3 (50) | 101 | 50/50 | 28.1 (50) | 104 | 50/50 | 28.1 (50) | 104 | 50/50 |
| 30-7 | 28.5 (50) | 50/50 | 28.4 (50) | 100 | 50/50 | 28.9 (50) | 101 | 50/50 | 28.8 (50) | 101 | 50/50 |
| 34-7 | 28.6 (50) | 50/50 | 28.9 (50) | 101 | 50/50 | 29.4 (50) | 103 | 50/50 | 29.2 (50) | 102 | 50/50 |
| 38-7 | 29.0 (50) | 50/50 | 29.2 (50) | 101 | 50/50 | 29.9 (50) | 103 | 50/50 | 29.6 (50) | 102 | 50/50 |
| 42-7 | 29.7 (50) | 50/50 | 29.2 (50) | 98 | 50/50 | 30.1 (50) | 101 | 50/50 | 30.3 (50) | 102 | 50/50 |
| 46-7 | 29.9 (50) | 50/50 | 29.7 (49) | 99 | 49/50 | 30.0 (50) | 100 | 50/50 | 30.6 (48) | 102 | 48/50 |
| 50-7 | 30.3 (49) | 49/50 | 30.1 (49) | 99 | 49/50 | 30.7 (50) | 101 | 50/50 | 31.2 (47) | 103 | 47/50 |
| 54-7 | 30.2 (49) | 49/50 | 30.1 (49) | 100 | 49/50 | 30.6 (50) | 101 | 50/50 | 31.6 (47) | 105 | 47/50 |
| 58-7 | 30.4 (49) | 49/50 | 30.2 (49) | 99 | 49/50 | 30.9 (50) | 102 | 50/50 | 31.6 (46) | 104 | 46/50 |
| 62-7 | 30.6 (49) | 49/50 | 30.4 (48) | 99 | 48/50 | 31.1 (50) | 102 | 50/50 | 31.8 (46) | 104 | 46/50 |
| 66-7 | 30.6 (49) | 49/50 | 30.5 (48) | 100 | 48/50 | 31.2 (49) | 102 | 49/50 | 31.9 (46) | 104 | 46/50 |
| 70-7 | 31.3 (49) | 49/50 | 30.8 (47) | 98 | 47/50 | 31.6 (48) | 101 | 48/50 | 32.0 (45) | 102 | 45/50 |
| 74-7 | 30.5 (47) | 47/50 | 30.0 (45) | 98 | 45/50 | 31.6 (47) | 104 | 46/50 | 31.2 (43) | 102 | 43/50 |
| 78-7 | 31.0 (46) | 46/50 | 30.7 (44) | 99 | 44/50 | 32.0 (46) | 103 | 46/50 | 31.9 (41) | 103 | 41/50 |
| 82-7 | 31.0 (44) | 44/50 | 31.1 (40) | 100 | 40/50 | 32.6 (43) | 105 | 43/50 | 32.1 (39) | 104 | 39/50 |
| 86-7 | 31.6 (42) | 42/50 | 31.4 (38) | 99 | 38/50 | 32.7 (41) | 103 | 40/50 | 32.5 (37) | 103 | 37/50 |
| 90-7 | 31.9 (42) | 42/50 | 31.0 (33) | 97 | 33/50 | 32.4 (40) | 102 | 40/50 | 31.9 (34) | 100 | 34/50 |
| 94-7 | 31.6 (38) | 38/50 | 30.9 (33) | 98 | 33/50 | 32.5 (33) | 103 | 33/50 | 32.1 (30) | 102 | 30/50 |
| 98-7 | 32.7 (31) | 31/50 | 31.2 (31) | 95 | 31/50 | 32.0 (26) | 98 | 26/50 | 32.2 (26) | 98 | 26/50 |
| 102-7 | 32.1 (25) | 25/50 | 31.3 (26) | 98 | 26/50 | 32.2 (22) | 100 | 21/50 | 32.6 (24) | 102 | 24/50 |
| 104-7 | 32.4 (21) | 21/50 | 31.2 (25) | 96 | 25/50 | 32.0 (21) | 99 | 21/50 | 31.8 (23) | 98 | 22/50 |

< >:No. of effective animals, ():No. of measured animals Av. Wt. : g

TABLE D3

BODY WEIGHT CHANGES : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | | | | | | |
|------------|-------------------------|-----------|-----------|-------------|-----------|------------|------------|--|
| | 0-0 | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 | |
| Control | 23.5± 0.8 | 24.7± 1.0 | 25.2± 1.1 | 26.0± 1.1 | 26.6± 1.3 | 27.0± 1.5 | 27.6± 1.6 | |
| 12ppm | 23.5± 0.8 | 24.3± 0.9 | 24.7± 1.0 | 25.4± 1.0** | 26.1± 1.1 | 26.4± 1.1* | 26.8± 1.2* | |
| 60ppm | 23.5± 0.8 | 24.7± 0.9 | 25.4± 1.2 | 26.1± 1.1 | 26.5± 1.4 | 27.2± 1.4 | 27.6± 1.4 | |
| 300ppm | 23.5± 0.8 | 24.3± 0.8 | 25.2± 1.0 | 25.8± 1.0 | 26.3± 1.1 | 26.7± 1.3 | 27.1± 1.3 | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 |
|------------|-------------------------|------------|------------|------------|-------------|-------------|------------|
| | 7-7 | 8-7 | | | | | |
| Control | 27.9± 1.8 | 28.6± 1.9 | 29.0± 1.9 | 29.7± 2.1 | 30.2± 2.2 | 30.9± 2.4 | 31.4± 2.5 |
| 12ppm | 27.2± 1.4* | 27.7± 1.4* | 28.1± 1.5* | 28.6± 1.6* | 28.9± 1.7** | 29.6± 1.9** | 30.2± 1.9* |
| 60ppm | 27.9± 1.6 | 28.5± 1.6 | 29.0± 1.8 | 29.6± 1.9 | 30.1± 2.1 | 30.7± 2.4 | 31.3± 2.5 |
| 300ppm | 27.5± 1.4 | 27.8± 1.3* | 28.3± 1.4 | 28.7± 1.5* | 28.8± 1.6** | 29.4± 1.5** | 30.3± 1.9* |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 22-7 | 26-7 | 30-7 | 34-7 | 38-7 |
|------------|----------------|-------------|------------|-------------|-------------|-------------|-------------|------|------|
| | 14-7 | 18-7 | | | | | | | |
| Control | 32.0± 2.6 | 34.3± 3.0 | 35.9± 3.2 | 37.7± 3.7 | 39.4± 3.9 | 40.4± 4.2 | 41.1± 4.4 | | |
| 12ppm | 30.7± 2.1* | 33.0± 2.5 | 34.3± 3.1* | 35.9± 3.7* | 37.9± 3.8 | 38.9± 3.9 | 39.6± 3.9 | | |
| 60ppm | 31.8± 2.7 | 33.8± 3.3 | 35.4± 3.8 | 37.2± 4.0 | 38.8± 4.5 | 40.0± 4.7 | 40.5± 4.8 | | |
| 300ppm | 30.4± 2.0** | 32.2± 2.3** | 34.0± 2.9* | 35.5± 2.9** | 36.9± 3.0** | 38.0± 3.2** | 38.3± 3.1** | | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 50-7 | 54-7 | 58-7 | 62-7 | 66-7 |
|------------|----------------|-------------|-------------|------------|-------------|-------------|-------------|------|------|
| | 42-7 | 46-7 | 46-7 | 50-7 | | | | | |
| Control | 41.6± 4.6 | 42.2± 4.8 | 42.7± 5.4 | 43.0± 6.0 | 43.8± 5.1 | 44.2± 5.4 | 44.6± 5.5 | | |
| 12ppm | 40.0± 4.2 | 40.8± 4.3 | 41.5± 4.4 | 42.3± 4.8 | 42.9± 4.9 | 43.4± 4.7 | 43.6± 4.8 | | |
| 60ppm | 41.0± 5.0 | 41.4± 5.0 | 42.2± 5.1 | 42.3± 5.3 | 42.5± 5.5 | 42.7± 5.7 | 43.1± 5.8 | | |
| 300ppm | 39.0± 3.0** | 39.4± 3.0** | 40.0± 3.2** | 40.5± 3.4* | 40.9± 3.4** | 40.5± 3.5** | 40.8± 3.7** | | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 78-7 | 82-7 | 86-7 | 90-7 | 94-7 |
|------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|
| | 70-7 | 74-7 | 74-7 | 78-7 | | | | | |
| Control | 45.6± 5.6 | 44.5± 5.6 | 44.5± 5.9 | 44.7± 6.3 | 44.4± 6.5 | 43.5± 6.7 | 41.9± 6.3 | | |
| 12ppm | 44.4± 5.1 | 43.9± 4.9 | 44.0± 5.3 | 43.7± 5.4 | 43.3± 5.0 | 42.5± 4.9 | 41.0± 4.8 | | |
| 60ppm | 44.0± 6.2 | 42.9± 6.1 | 43.0± 6.3 | 42.5± 6.6 | 42.1± 7.1 | 42.2± 6.9 | 40.4± 6.3 | | |
| 300ppm | 41.3± 4.2** | 40.2± 4.1** | 40.4± 4.3** | 39.7± 4.3** | 39.6± 4.1** | 38.3± 3.8** | 36.9± 3.1** | | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | |
|------------|-------------------------|------------|-------------|
| | 98-7 | 102-7 | 104-7 |
| Control | 41.0± 7.0 | 39.3± 6.1 | 39.4± 6.0 |
| 12ppm | 39.5± 4.3 | 38.7± 3.8 | 38.1± 4.1 |
| 60ppm | 39.1± 6.3 | 38.8± 6.3 | 38.7± 6.0 |
| 300ppm | 36.3± 2.9** | 36.1± 3.1* | 35.9± 3.2** |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE D4

BODY WEIGHT CHANGES : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | | | | | |
|------------|-------------------------|------------|-----------|------------|-----------|-----------|-----------|
| | 0-0 | 1-7 | 2-7 | 3-7 | 4-7 | 5-7 | 6-7 |
| Control | 19.6± 0.7 | 19.9± 0.8 | 20.8± 0.8 | 21.4± 1.0 | 22.3± 1.2 | 22.5± 1.1 | 22.9± 1.1 |
| 12ppm | 19.6± 0.7 | 19.9± 0.7 | 20.5± 0.7 | 21.2± 0.8 | 21.9± 1.0 | 22.2± 0.9 | 23.0± 1.3 |
| 60ppm | 19.6± 0.7 | 20.3± 0.9* | 20.6± 1.5 | 21.7± 0.9 | 22.3± 0.8 | 22.7± 0.9 | 23.3± 1.0 |
| 300ppm | 19.6± 0.7 | 20.4± 0.8* | 21.1± 0.7 | 21.8± 1.0* | 22.6± 0.9 | 22.9± 1.0 | 23.4± 1.0 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 9-7 | 10-7 | 11-7 | 12-7 | 13-7 |
|------------|----------------|------------|-------------|-------------|-------------|-----------|-------------|------|------|
| | 7-7 | 8-7 | 7-7 | 8-7 | | | | | |
| Control | 23.5± 1.2 | 23.7± 1.1 | 23.8± 1.1 | 24.0± 1.0 | 24.2± 1.0 | 24.7± 1.3 | 24.9± 1.1 | | |
| 12ppm | 23.3± 1.0 | 23.7± 1.2 | 23.8± 1.1 | 24.1± 1.3 | 24.1± 1.1 | 24.6± 1.4 | 25.0± 1.3 | | |
| 60ppm | 23.9± 0.9 | 24.2± 1.0 | 24.2± 0.8 | 24.4± 0.8 | 24.9± 1.2** | 25.0± 1.1 | 25.5± 0.9* | | |
| 300ppm | 24.3± 1.1** | 24.3± 1.1* | 24.6± 1.2** | 24.8± 1.1** | 25.0± 1.0** | 25.2± 1.2 | 25.6± 1.3** | | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 22-7 | 26-7 | 30-7 | 34-7 | 38-7 |
|------------|----------------|-----------|-----------|-------------|-----------|-----------|-----------|------|------|
| | 14-7 | 18-7 | | | | | | | |
| Control | 25.0± 1.1 | 26.4± 1.5 | 26.7± 1.5 | 27.1± 1.6 | 28.5± 2.0 | 28.6± 1.8 | 29.0± 1.9 | | |
| 12ppm | 24.9± 1.3 | 26.3± 1.5 | 26.7± 1.6 | 27.3± 2.0 | 28.4± 2.2 | 28.9± 2.1 | 29.2± 2.3 | | |
| 60ppm | 25.5± 1.2 | 26.5± 1.3 | 27.2± 1.4 | 28.1± 1.8** | 28.9± 2.1 | 29.4± 2.3 | 29.9± 2.4 | | |
| 300ppm | 25.4± 1.0 | 26.9± 1.5 | 27.3± 1.6 | 28.1± 1.7** | 28.8± 1.7 | 29.2± 1.7 | 29.6± 1.9 | | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | 50-7 | 54-7 | 58-7 | 62-7 | 66-7 |
|------------|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 42-7 | 46-7 | | | | | |
| Control | 29.7± 2.2 | 29.9± 2.5 | 30.3± 2.2 | 30.2± 2.2 | 30.4± 2.2 | 30.6± 2.5 | 30.6± 2.4 |
| 12ppm | 29.2± 2.3 | 29.7± 2.4 | 30.1± 2.2 | 30.1± 2.5 | 30.2± 2.5 | 30.4± 2.3 | 30.5± 2.2 |
| 60ppm | 30.1± 2.4 | 30.0± 2.6 | 30.7± 2.7 | 30.6± 2.6 | 30.9± 2.5 | 31.1± 2.2 | 31.2± 2.4 |
| 300ppm | 30.3± 2.0 | 30.6± 2.8 | 31.2± 2.9 | 31.6± 3.8 | 31.6± 3.8 | 31.8± 3.9 | 31.9± 4.0 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day | | 78-7 | 82-7 | 86-7 | 90-7 | 94-7 |
|------------|----------------|-----|----------|-----|-----------|------------|-----------|-----------|-----------|
| | 70-7 | | 74-7 | | | | | | |
| Control | 31.3± | 3.1 | 30.5± | 2.5 | 31.0± 3.0 | 31.0± 3.3 | 31.6± 3.8 | 31.9± 4.2 | 31.6± 4.4 |
| 12ppm | 30.8± | 2.7 | 30.0± | 3.0 | 30.7± 3.2 | 31.1± 2.8 | 31.4± 3.7 | 31.0± 2.6 | 30.9± 2.6 |
| 60ppm | 31.6± | 2.7 | 31.6± | 2.4 | 32.0± 2.5 | 32.6± 3.4* | 32.7± 2.7 | 32.4± 3.4 | 32.5± 3.1 |
| 300ppm | 32.0± | 2.9 | 31.2± | 2.3 | 31.9± 2.2 | 32.1± 2.5 | 32.5± 2.9 | 31.9± 2.5 | 32.1± 2.2 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

BODY WEIGHT CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day | | |
|------------|-------------------------|-----------|-----------|
| | 98-7 | 102-7 | 104-7 |
| Control | 32.7± 3.8 | 32.1± 3.1 | 32.4± 4.5 |
| 12ppm | 31.2± 2.6 | 31.3± 4.3 | 31.2± 4.4 |
| 60ppm | 32.0± 4.2 | 32.2± 4.9 | 32.0± 4.8 |
| 300ppm | 32.2± 2.8 | 32.6± 2.9 | 31.8± 4.8 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

TABLE E1

FOOD CONSUMPTION CHANGES AND SURVIVAL ANIMAL
NUMBERS : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

MEAN FOOD CONSUMPTION (FC) AND SURVIVAL

| Week-Day on Study | Control | | 12ppm | | 60ppm | | 300ppm | | | | |
|----------------------|----------|---------------------------|----------|-----------------------|-------------------|----------|-----------------------|-------------------|----------|-----------------------|-------------------|
| | Av. FC. | No. of Surviv. <50> | Av. FC. | % of cont. <50> | No. of Surviv. | Av. FC. | % of cont. <50> | No. of Surviv. | Av. FC. | % of cont. <50> | No. of Surviv. |
| 1-7 | 4.0 (50) | 50/50 | 3.9 (50) | 98 | 50/50 | 4.0 (50) | 100 | 50/50 | 3.8 (50) | 95 | 50/50 |
| 2-7 | 4.0 (50) | 50/50 | 3.9 (50) | 98 | 50/50 | 4.1 (50) | 103 | 50/50 | 4.1 (50) | 103 | 50/50 |
| 3-7 | 4.1 (50) | 50/50 | 4.1 (50) | 100 | 50/50 | 4.2 (50) | 102 | 50/50 | 4.2 (50) | 102 | 50/50 |
| 4-7 | 4.1 (50) | 50/50 | 4.1 (50) | 100 | 50/50 | 4.3 (50) | 105 | 50/50 | 4.3 (50) | 105 | 50/50 |
| 5-7 | 4.2 (50) | 50/50 | 4.1 (50) | 98 | 50/50 | 4.3 (50) | 102 | 50/50 | 4.3 (50) | 102 | 50/50 |
| 6-7 | 4.3 (50) | 50/50 | 4.2 (50) | 98 | 50/50 | 4.4 (50) | 102 | 50/50 | 4.4 (50) | 102 | 50/50 |
| 7-7 | 4.2 (50) | 50/50 | 4.2 (50) | 100 | 50/50 | 4.3 (50) | 102 | 50/50 | 4.3 (50) | 102 | 50/50 |
| 8-7 | 4.3 (50) | 50/50 | 4.3 (50) | 100 | 50/50 | 4.5 (50) | 105 | 50/50 | 4.4 (50) | 102 | 50/50 |
| 9-7 | 4.4 (50) | 50/50 | 4.4 (50) | 100 | 50/50 | 4.5 (50) | 102 | 50/50 | 4.4 (50) | 100 | 50/50 |
| 10-7 | 4.5 (50) | 50/50 | 4.3 (50) | 96 | 50/50 | 4.6 (50) | 102 | 50/50 | 4.6 (50) | 102 | 50/50 |
| 11-7 | 4.4 (50) | 50/50 | 4.4 (50) | 100 | 50/50 | 4.6 (50) | 105 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 12-7 | 4.5 (50) | 50/50 | 4.4 (50) | 98 | 50/50 | 4.6 (50) | 102 | 50/50 | 4.5 (50) | 100 | 50/50 |
| 13-7 | 4.4 (50) | 50/50 | 4.4 (50) | 100 | 50/50 | 4.5 (50) | 102 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 14-7 | 4.6 (50) | 50/50 | 4.5 (50) | 98 | 50/50 | 4.7 (50) | 102 | 50/50 | 4.6 (50) | 100 | 50/50 |
| 18-7 | 4.6 (50) | 50/50 | 4.6 (50) | 100 | 50/50 | 4.7 (50) | 102 | 50/50 | 4.6 (50) | 100 | 50/50 |
| 22-7 | 4.7 (50) | 50/50 | 4.7 (50) | 100 | 50/50 | 4.8 (50) | 102 | 50/50 | 4.7 (50) | 100 | 50/50 |
| 26-7 | 4.7 (50) | 50/50 | 4.6 (50) | 98 | 50/50 | 4.8 (50) | 102 | 50/50 | 4.8 (50) | 102 | 50/50 |
| 30-7 | 4.7 (50) | 50/50 | 4.7 (49) | 100 | 49/50 | 4.7 (50) | 100 | 50/50 | 4.9 (50) | 104 | 50/50 |
| 34-7 | 4.8 (50) | 50/50 | 4.8 (49) | 100 | 49/50 | 4.8 (50) | 100 | 50/50 | 4.9 (50) | 102 | 50/50 |
| 38-7 | 4.7 (50) | 50/50 | 4.6 (49) | 98 | 49/50 | 4.7 (50) | 100 | 50/50 | 4.7 (50) | 100 | 50/50 |
| 42-7 | 4.7 (50) | 50/50 | 4.6 (49) | 98 | 48/50 | 4.7 (50) | 100 | 50/50 | 4.8 (50) | 102 | 50/50 |
| 46-7 | 4.8 (50) | 50/50 | 4.8 (48) | 100 | 48/50 | 4.8 (50) | 100 | 50/50 | 4.9 (50) | 102 | 50/50 |
| 50-7 | 4.8 (49) | 50/50 | 4.8 (48) | 100 | 48/50 | 4.8 (50) | 100 | 50/50 | 4.8 (50) | 100 | 50/50 |
| 54-7 | 4.9 (50) | 50/50 | 4.9 (48) | 100 | 48/50 | 4.7 (50) | 96 | 50/50 | 4.8 (50) | 98 | 50/50 |
| 58-7 | 4.9 (49) | 49/50 | 4.9 (48) | 100 | 48/50 | 4.8 (50) | 98 | 50/50 | 4.8 (50) | 98 | 50/50 |
| 62-7 | 5.1 (49) | 49/50 | 5.0 (48) | 98 | 48/50 | 4.9 (48) | 96 | 48/50 | 4.8 (50) | 94 | 49/50 |
| 66-7 | 5.1 (48) | 48/50 | 5.0 (47) | 98 | 47/50 | 4.9 (47) | 96 | 48/50 | 4.9 (48) | 96 | 48/50 |
| 70-7 | 5.0 (47) | 47/50 | 5.0 (47) | 100 | 47/50 | 4.9 (48) | 98 | 48/50 | 4.9 (48) | 98 | 48/50 |
| 74-7 | 5.0 (47) | 47/50 | 5.0 (47) | 100 | 47/50 | 4.9 (47) | 98 | 47/50 | 4.9 (47) | 98 | 47/50 |
| 78-7 | 5.2 (47) | 47/50 | 5.1 (47) | 98 | 47/50 | 5.0 (45) | 96 | 45/50 | 5.1 (45) | 98 | 45/50 |
| 82-7 | 5.0 (45) | 45/50 | 5.0 (47) | 100 | 47/50 | 5.1 (43) | 102 | 42/50 | 5.1 (43) | 102 | 43/50 |
| 86-7 | 5.0 (45) | 45/50 | 5.0 (45) | 100 | 45/50 | 4.9 (41) | 98 | 41/50 | 5.0 (42) | 100 | 42/50 |
| 90-7 | 4.9 (45) | 45/50 | 4.8 (45) | 98 | 44/50 | 4.9 (38) | 100 | 38/50 | 4.7 (40) | 96 | 40/50 |
| 94-7 | 4.8 (44) | 43/50 | 4.9 (44) | 102 | 44/50 | 4.9 (37) | 102 | 37/50 | 5.0 (37) | 104 | 36/50 |
| 98-7 | 4.9 (41) | 41/50 | 4.8 (43) | 98 | 43/50 | 4.7 (37) | 96 | 37/50 | 5.1 (33) | 104 | 33/50 |
| 102-7 | 4.8 (39) | 38/50 | 4.6 (43) | 96 | 41/50 | 4.6 (35) | 96 | 34/50 | 5.0 (33) | 104 | 32/50 |
| 104-7 | 5.0 (36) | 35/50 | 4.9 (41) | 98 | 40/50 | 4.8 (34) | 96 | 33/50 | 5.3 (32) | 106 | 32/50 |

< >:No. of effective animals, () :No. of measured animals Av. FC. : g

TABLE E2

FOOD CONSUMPTION CHANGES AND SURVIVAL ANIMAL
NUMBERS : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

MEAN FOOD CONSUMPTION (FC) AND SURVIVAL

| Week-Day on Study | Control | | 12ppm | | 60ppm | | 300ppm | | | | |
|----------------------|----------|---------------------------|----------|-----------------------|-------------------|----------|-----------------------|-------------------|----------|-----------------------|-------------------|
| | Av. FC. | No. of Surviv. <50> | Av. FC. | % of cont. <50> | No. of Surviv. | Av. FC. | % of cont. <50> | No. of Surviv. | Av. FC. | % of cont. <50> | No. of Surviv. |
| 1-7 | 3.4 (50) | 50/50 | 3.4 (50) | 100 | 50/50 | 3.5 (50) | 103 | 50/50 | 3.5 (50) | 103 | 50/50 |
| 2-7 | 3.6 (50) | 50/50 | 3.6 (50) | 100 | 50/50 | 3.6 (50) | 100 | 50/50 | 3.7 (50) | 103 | 50/50 |
| 3-7 | 3.8 (50) | 50/50 | 3.8 (50) | 100 | 50/50 | 3.9 (50) | 103 | 50/50 | 3.9 (50) | 103 | 50/50 |
| 4-7 | 4.0 (50) | 50/50 | 4.0 (50) | 100 | 50/50 | 4.1 (50) | 103 | 50/50 | 4.2 (50) | 105 | 50/50 |
| 5-7 | 4.1 (50) | 50/50 | 4.1 (50) | 100 | 50/50 | 4.2 (50) | 102 | 50/50 | 4.2 (50) | 102 | 50/50 |
| 6-7 | 4.2 (50) | 50/50 | 4.3 (50) | 102 | 50/50 | 4.4 (50) | 105 | 50/50 | 4.4 (50) | 105 | 50/50 |
| 7-7 | 4.3 (50) | 50/50 | 4.3 (50) | 100 | 50/50 | 4.5 (50) | 105 | 50/50 | 4.4 (50) | 102 | 50/50 |
| 8-7 | 4.3 (50) | 50/50 | 4.5 (50) | 105 | 50/50 | 4.5 (50) | 105 | 50/50 | 4.4 (50) | 102 | 50/50 |
| 9-7 | 4.4 (50) | 50/50 | 4.5 (49) | 102 | 50/50 | 4.6 (50) | 105 | 50/50 | 4.4 (50) | 100 | 50/50 |
| 10-7 | 4.4 (50) | 50/50 | 4.4 (50) | 100 | 50/50 | 4.5 (50) | 102 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 11-7 | 4.4 (50) | 50/50 | 4.5 (50) | 102 | 50/50 | 4.7 (50) | 107 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 12-7 | 4.5 (50) | 50/50 | 4.4 (50) | 98 | 50/50 | 4.5 (50) | 100 | 50/50 | 4.4 (50) | 98 | 50/50 |
| 13-7 | 4.5 (50) | 50/50 | 4.4 (50) | 98 | 50/50 | 4.5 (50) | 100 | 50/50 | 4.4 (50) | 98 | 50/50 |
| 14-7 | 4.5 (50) | 50/50 | 4.4 (50) | 98 | 50/50 | 4.6 (50) | 102 | 50/50 | 4.4 (50) | 98 | 50/50 |
| 18-7 | 4.6 (50) | 50/50 | 4.6 (50) | 100 | 50/50 | 4.6 (50) | 100 | 50/50 | 4.5 (50) | 98 | 50/50 |
| 22-7 | 4.6 (50) | 50/50 | 4.6 (50) | 100 | 50/50 | 4.7 (50) | 102 | 50/50 | 4.5 (50) | 98 | 50/50 |
| 26-7 | 4.4 (50) | 50/50 | 4.5 (50) | 102 | 50/50 | 4.6 (50) | 105 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 30-7 | 4.7 (50) | 50/50 | 4.6 (50) | 98 | 50/50 | 4.6 (50) | 98 | 50/50 | 4.6 (50) | 98 | 50/50 |
| 34-7 | 4.6 (50) | 50/50 | 4.7 (50) | 102 | 50/50 | 4.7 (50) | 102 | 50/50 | 4.7 (50) | 102 | 50/50 |
| 38-7 | 4.4 (50) | 50/50 | 4.4 (50) | 100 | 50/50 | 4.5 (50) | 102 | 50/50 | 4.5 (50) | 102 | 50/50 |
| 42-7 | 4.5 (50) | 50/50 | 4.4 (50) | 98 | 50/50 | 4.5 (50) | 100 | 50/50 | 4.6 (50) | 102 | 50/50 |
| 46-7 | 4.5 (50) | 50/50 | 4.5 (49) | 100 | 49/50 | 4.5 (50) | 100 | 50/50 | 4.4 (49) | 98 | 48/50 |
| 50-7 | 4.5 (49) | 49/50 | 4.5 (49) | 100 | 49/50 | 4.5 (50) | 100 | 50/50 | 4.6 (47) | 102 | 47/50 |
| 54-7 | 4.5 (49) | 49/50 | 4.5 (49) | 100 | 49/50 | 4.4 (50) | 98 | 50/50 | 4.6 (47) | 102 | 47/50 |
| 58-7 | 4.5 (49) | 49/50 | 4.5 (49) | 100 | 49/50 | 4.4 (50) | 98 | 50/50 | 4.5 (46) | 100 | 46/50 |
| 62-7 | 4.6 (49) | 49/50 | 4.5 (49) | 98 | 48/50 | 4.7 (50) | 102 | 50/50 | 4.7 (46) | 102 | 46/50 |
| 66-7 | 4.6 (49) | 49/50 | 4.5 (48) | 98 | 48/50 | 4.6 (49) | 100 | 49/50 | 4.7 (46) | 102 | 46/50 |
| 70-7 | 4.5 (49) | 49/50 | 4.5 (47) | 100 | 47/50 | 4.6 (48) | 102 | 48/50 | 4.7 (45) | 104 | 45/50 |
| 74-7 | 4.5 (47) | 47/50 | 4.4 (46) | 98 | 45/50 | 4.6 (47) | 102 | 46/50 | 4.8 (44) | 107 | 43/50 |
| 78-7 | 4.5 (47) | 46/50 | 4.5 (44) | 100 | 44/50 | 4.8 (46) | 107 | 46/50 | 4.9 (42) | 109 | 41/50 |
| 82-7 | 4.5 (45) | 44/50 | 4.6 (42) | 102 | 40/50 | 4.7 (46) | 104 | 43/50 | 5.0 (39) | 111 | 39/50 |
| 86-7 | 4.6 (42) | 42/50 | 4.6 (38) | 100 | 38/50 | 4.8 (41) | 104 | 40/50 | 5.0 (37) | 109 | 37/50 |
| 90-7 | 4.4 (42) | 42/50 | 4.4 (34) | 100 | 33/50 | 4.7 (40) | 107 | 40/50 | 4.7 (34) | 107 | 34/50 |
| 94-7 | 4.6 (38) | 38/50 | 4.6 (33) | 100 | 33/50 | 4.9 (33) | 107 | 33/50 | 5.3 (31) | 115 | 30/50 |
| 98-7 | 4.7 (32) | 31/50 | 4.6 (32) | 98 | 31/50 | 4.7 (27) | 100 | 26/50 | 5.1 (27) | 109 | 26/50 |
| 102-7 | 4.9 (25) | 25/50 | 4.4 (29) | 90 | 26/50 | 4.6 (23) | 94 | 21/50 | 5.2 (24) | 106 | 24/50 |
| 104-7 | 4.9 (21) | 21/50 | 4.7 (25) | 96 | 25/50 | 4.9 (21) | 100 | 21/50 | 5.5 (23) | 112 | 22/50 |

< >:No. of effective animals, ():No. of measured animals Av. FC. : g

TABLE E3

FOOD CONSUMPTION CHANGES : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day(effective) | | | | | | |
|------------|------------------------------------|-----------|----------|-----------|-----------|-----------|----------|
| | 1-7(7) | 2-7(7) | 3-7(7) | 4-7(7) | 5-7(7) | 6-7(7) | 7-7(7) |
| Control | 4.0± 0.2 | 4.0± 0.3 | 4.1± 0.3 | 4.1± 0.3 | 4.2± 0.3 | 4.3± 0.3 | 4.2± 0.3 |
| 12ppm | 3.9± 0.2 | 3.9± 0.3 | 4.1± 0.3 | 4.1± 0.2 | 4.1± 0.2 | 4.2± 0.2 | 4.2± 0.3 |
| 60ppm | 4.0± 0.2 | 4.1± 0.2 | 4.2± 0.3 | 4.3± 0.3* | 4.3± 0.3* | 4.4± 0.3* | 4.3± 0.3 |
| 300ppm | 3.8± 0.2* | 4.1± 0.4* | 4.2± 0.3 | 4.3± 0.4* | 4.3± 0.4* | 4.4± 0.4 | 4.3± 0.3 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration 8-7(7) | week-day(effective) 9-7(7) | 10-7(7) | 11-7(7) | 12-7(7) | 13-7(7) | 14-7(7) |
|------------|--------------------------|-------------------------------|-----------|----------|----------|----------|----------|
| Control | 4.3± 0.3 | 4.4± 0.3 | 4.5± 0.3 | 4.4± 0.3 | 4.5± 0.3 | 4.4± 0.3 | 4.6± 0.3 |
| 12ppm | 4.3± 0.3 | 4.4± 0.3 | 4.3± 0.3* | 4.4± 0.3 | 4.4± 0.3 | 4.4± 0.3 | 4.5± 0.2 |
| 60ppm | 4.5± 0.3* | 4.5± 0.3* | 4.6± 0.3 | 4.6± 0.3 | 4.6± 0.3 | 4.5± 0.3 | 4.7± 0.4 |
| 300ppm | 4.4± 0.3 | 4.4± 0.3 | 4.6± 0.3 | 4.5± 0.4 | 4.5± 0.3 | 4.5± 0.4 | 4.6± 0.3 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day (effective) | | | | |
|------------|----------------|----------|----------------------|-----------|----------|----------|----------|
| | 18-7(7) | 22-7(7) | 26-7(7) | 30-7(7) | 34-7(7) | 38-7(7) | 42-7(7) |
| Control | 4.6± 0.3 | 4.7± 0.3 | 4.7± 0.3 | 4.7± 0.3 | 4.8± 0.3 | 4.7± 0.3 | 4.7± 0.3 |
| 12ppm | 4.6± 0.3 | 4.7± 0.3 | 4.6± 0.3 | 4.7± 0.3 | 4.8± 0.3 | 4.6± 0.3 | 4.6± 0.5 |
| 60ppm | 4.7± 0.3 | 4.8± 0.3 | 4.8± 0.3 | 4.7± 0.3 | 4.8± 0.4 | 4.7± 0.3 | 4.7± 0.3 |
| 300ppm | 4.6± 0.3 | 4.7± 0.4 | 4.8± 0.3 | 4.9± 0.4* | 4.9± 0.4 | 4.7± 0.3 | 4.8± 0.3 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day (effective) | | | | |
|------------|----------------|----------|----------------------|-----------|----------|----------|----------|
| | 46-7(7) | 50-7(7) | 54-7(7) | 58-7(7) | 62-7(7) | 66-7(7) | 70-7(7) |
| Control | 4.8± 0.4 | 4.8± 0.4 | 4.9± 0.7 | 4.9± 0.5 | 5.1± 0.5 | 5.1± 0.5 | 5.0± 0.5 |
| 12ppm | 4.8± 0.3 | 4.8± 0.3 | 4.9± 0.3 | 4.9± 0.3 | 5.0± 0.3 | 5.0± 0.3 | 5.0± 0.4 |
| 60ppm | 4.8± 0.3 | 4.8± 0.3 | 4.7± 0.3 | 4.8± 0.4* | 4.9± 0.4 | 4.9± 0.4 | 4.9± 0.4 |
| 300ppm | 4.9± 0.3 | 4.8± 0.3 | 4.8± 0.3 | 4.8± 0.3 | 4.8± 0.8 | 4.9± 0.3 | 4.9± 0.6 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration 74-7(7) | week-day(effective) 78-7(7) | 82-7(7) | 86-7(7) | 90-7(7) | 94-7(7) | 98-7(7) |
|------------|---------------------------|--------------------------------|----------|----------|----------|----------|----------|
| Control | 5.0± 0.4 | 5.2± 0.6 | 5.0± 0.5 | 5.0± 0.4 | 4.9± 0.4 | 4.8± 0.5 | 4.9± 0.7 |
| 12ppm | 5.0± 0.3 | 5.1± 0.4 | 5.0± 0.4 | 5.0± 0.3 | 4.8± 0.7 | 4.9± 0.4 | 4.8± 0.6 |
| 60ppm | 4.9± 0.3 | 5.0± 0.4 | 5.1± 0.5 | 4.9± 0.4 | 4.9± 0.5 | 4.9± 0.4 | 4.7± 0.6 |
| 300ppm | 4.9± 0.4 | 5.1± 0.7 | 5.1± 0.7 | 5.0± 0.6 | 4.7± 0.5 | 5.0± 1.0 | 5.1± 0.8 |

Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01

Test of Dunnett

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
UNIT : g
REPORT TYPE : A1 104
SEX : MALE

FOOD CONSUMPTION CHANGES (SUMMARY)
ALL ANIMALS

| Group Name | Administration week-day(effective) | |
|------------|------------------------------------|----------|
| | 102-7(7) | 104-7(7) |
| Control | 4.8± 0.6 | 5.0± 0.5 |
| 12ppm | 4.6± 0.9 | 4.9± 0.7 |
| 60ppm | 4.6± 0.7 | 4.8± 0.9 |
| 300ppm | 5.0± 1.1 | 5.3± 0.7 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE E4

FOOD CONSUMPTION CHANGES : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration week-day(effective) | | | | | | |
|------------|------------------------------------|----------|-----------|------------|-----------|------------|------------|
| | 1-7(7) | 2-7(7) | 3-7(7) | 4-7(7) | 5-7(7) | 6-7(7) | 7-7(7) |
| Control | 3.4± 0.2 | 3.6± 0.2 | 3.8± 0.2 | 4.0± 0.2 | 4.1± 0.3 | 4.2± 0.3 | 4.3± 0.3 |
| 12ppm | 3.4± 0.2 | 3.6± 0.2 | 3.8± 0.3 | 4.0± 0.3 | 4.1± 0.3 | 4.3± 0.3 | 4.3± 0.4 |
| 60ppm | 3.5± 0.2 | 3.6± 0.3 | 3.9± 0.2* | 4.1± 0.3 | 4.2± 0.5* | 4.4± 0.3** | 4.5± 0.3** |
| 300ppm | 3.5± 0.2 | 3.7± 0.2 | 3.9± 0.3* | 4.2± 0.3** | 4.2± 0.3* | 4.4± 0.3* | 4.4± 0.3* |

Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration 8-7(7) | week-day(effective) 9-7(7) | 10-7(7) | 11-7(7) | 12-7(7) | 13-7(7) | 14-7(7) |
|------------|--------------------------|-------------------------------|------------|------------|----------|----------|----------|
| Control | 4.3± 0.3 | 4.4± 0.3 | 4.4± 0.3 | 4.4± 0.3 | 4.5± 0.4 | 4.5± 0.3 | 4.5± 0.3 |
| 12ppm | 4.5± 0.6 | 4.5± 0.3 | 4.4± 0.8 | 4.5± 0.7 | 4.4± 0.3 | 4.4± 0.3 | 4.4± 0.4 |
| 60ppm | 4.5± 0.2** | 4.6± 0.3* | 4.5± 0.3** | 4.7± 0.4** | 4.5± 0.3 | 4.5± 0.2 | 4.6± 0.3 |
| 300ppm | 4.4± 0.3 | 4.4± 0.3 | 4.5± 0.3 | 4.5± 0.3 | 4.4± 0.3 | 4.4± 0.3 | 4.4± 0.3 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day (effective) | | | | | | | | | | | |
|------------|----------------|-----|----------------------|---------|---------|---------|---------|---------|------|-----|------|-----|------|-----|
| | 18-7(7) | | 22-7(7) | 26-7(7) | 30-7(7) | 34-7(7) | 38-7(7) | 42-7(7) | | | | | | |
| Control | 4.6± | 0.4 | 4.6± | 0.3 | 4.4± | 0.3 | 4.7± | 0.4 | 4.6± | 0.3 | 4.4± | 0.3 | 4.5± | 0.3 |
| 12ppm | 4.6± | 0.4 | 4.6± | 0.3 | 4.5± | 0.4 | 4.6± | 0.4 | 4.7± | 0.3 | 4.4± | 0.3 | 4.4± | 0.3 |
| 60ppm | 4.6± | 0.3 | 4.7± | 0.3 | 4.6± | 0.4 | 4.6± | 0.4 | 4.7± | 0.4 | 4.5± | 0.4 | 4.5± | 0.4 |
| 300ppm | 4.5± | 0.4 | 4.5± | 0.4 | 4.5± | 0.4 | 4.6± | 0.4 | 4.7± | 0.5 | 4.5± | 0.4 | 4.6± | 0.5 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day (effective) | | | | | |
|------------|----------------|----------|----------------------|----------|----------|----------|-----------|--|
| | 46-7(7) | 50-7(7) | 54-7(7) | 58-7(7) | 62-7(7) | 66-7(7) | 70-7(7) | |
| Control | 4.5± 0.4 | 4.5± 0.4 | 4.5± 0.4 | 4.5± 0.4 | 4.6± 0.4 | 4.6± 0.4 | 4.5± 0.4 | |
| 12ppm | 4.5± 0.4 | 4.5± 0.3 | 4.5± 0.4 | 4.5± 0.4 | 4.5± 0.6 | 4.5± 0.4 | 4.5± 0.6 | |
| 60ppm | 4.5± 0.4 | 4.5± 0.3 | 4.4± 0.4 | 4.4± 0.4 | 4.7± 0.4 | 4.6± 0.4 | 4.6± 0.5 | |
| 300ppm | 4.4± 0.6 | 4.6± 0.4 | 4.6± 0.5 | 4.5± 0.4 | 4.7± 0.4 | 4.7± 0.4 | 4.7± 0.5* | |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration | | week-day (effective) | | | | |
|------------|----------------|------------|----------------------|------------|----------|------------|----------|
| | 74-7(7) | 78-7(7) | 82-7(7) | 86-7(7) | 90-7(7) | 94-7(7) | 98-7(7) |
| Control | 4.5± 0.3 | 4.5± 0.8 | 4.5± 0.6 | 4.6± 0.5 | 4.4± 0.5 | 4.6± 0.5 | 4.7± 0.7 |
| 12ppm | 4.4± 0.5 | 4.5± 0.5 | 4.6± 0.8 | 4.6± 0.5 | 4.4± 0.6 | 4.6± 0.5 | 4.6± 0.6 |
| 60ppm | 4.6± 0.4 | 4.8± 0.5* | 4.7± 0.7* | 4.8± 0.6 | 4.7± 0.7 | 4.9± 0.9* | 4.7± 0.6 |
| 300ppm | 4.8± 0.4** | 4.9± 0.5** | 5.0± 0.5** | 5.0± 0.6** | 4.7± 0.6 | 5.3± 1.3** | 5.1± 1.3 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 UNIT : g
 REPORT TYPE : A1 104
 SEX : FEMALE

FOOD CONSUMPTION CHANGES (SUMMARY)
 ALL ANIMALS

| Group Name | Administration 102-7(7) | week-day(effective) 104-7(7) |
|------------|----------------------------|---------------------------------|
| Control | 4.9± 0.8 | 4.9± 0.5 |
| 12ppm | 4.4± 1.0 | 4.7± 0.7 |
| 60ppm | 4.6± 0.8 | 4.9± 0.9 |
| 300ppm | 5.2± 0.8 | 5.5± 1.2 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

TABLE F1

HEMATOLOGY : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE

HEMATOLOGY (SUMMARY)
 ALL ANIMALS (105W)

REPORT TYPE : A1

PAGE : 1

| Group Name | NO. of Animals | RED BLOOD CELL 10 ⁶ /μl | | HEMOGLOBIN g/dl | | HEMATOCRIT % | | MCV fl | | MCH pg | | MCHC g/dl | | PLATELET 10 ⁹ /μl | |
|------------|----------------|---------------------------------------|--------|--------------------|-------|-----------------|-------|-----------|-----|-----------|-----|--------------|-------|---------------------------------|-------|
| Control | 35 | 9.67± | 1.03 | 13.7± | 1.2 | 44.7± | 3.6 | 46.4± | 2.4 | 14.2± | 0.7 | 30.7± | 0.7 | 1922± | 320 |
| 12ppm | 39 | 9.00± | 1.65 | 12.8± | 2.2* | 41.8± | 6.7 | 46.8± | 2.7 | 14.2± | 0.7 | 30.4± | 1.0 | 1907± | 408 |
| 60ppm | 32 | 9.06± | 1.23* | 12.8± | 1.5** | 41.7± | 4.5** | 46.3± | 2.1 | 14.2± | 0.5 | 30.5± | 0.7 | 1999± | 546 |
| 300ppm | 31 | 7.62± | 1.83** | 10.5± | 2.5** | 35.3± | 7.5** | 46.8± | 3.6 | 13.9± | 0.8 | 29.7± | 1.3** | 2474± | 512** |

Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01

Test of Dunnett

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
MEASURE. TIME : 1
SEX : MALE REPORT TYPE : A1

HEMATOLOGY (SUMMARY)
ALL ANIMALS (105W)

PAGE : 2

| Group Name | NO. of Animals | RETICULOCYTE % | |
|------------|----------------|----------------|--|
| Control | 35 | 3.0 ± 2.2 | |
| 12ppm | 39 | 4.0 ± 3.0 | |
| 60ppm | 32 | 3.6 ± 2.7 | |
| 300ppm | 31 | 5.5 ± 3.6** | |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

(HCL070)

BAIS 5

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE REPORT TYPE : A1

HEMATOLOGY (SUMMARY)
 ALL ANIMALS (105W)

| Group Name | NO. of Animals | WBC | | Differential | | WBC (%) | | MONO | | EOSINO | | BASO | | OTHER | |
|------------|----------------|----------------|------|--------------|------|---------|------|------|---|--------|-----|------|---|-------|---|
| | | $10^9/\mu\ell$ | | NEUTRO | | LYMPHO | | | | | | | | | |
| Control | 35 | 2.85± | 2.04 | 35± | 11 | 58± | 11 | 3± | 2 | 5± | 9 | 0± | 0 | 1± | 1 |
| 12ppm | 39 | 3.01± | 1.59 | 39± | 16 | 54± | 17 | 4± | 5 | 2± | 2 | 0± | 0 | 1± | 1 |
| 60ppm | 32 | 3.26± | 1.90 | 45± | 17* | 48± | 17* | 4± | 4 | 2± | 1* | 0± | 0 | 2± | 5 |
| 300ppm | 31 | 2.63± | 2.02 | 48± | 15** | 45± | 15** | 5± | 6 | 1± | 1** | 0± | 0 | 1± | 1 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

TABLE F2

HEMATOLOGY : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : FEMALE

HEMATOLOGY (SUMMARY)
 ALL ANIMALS (105W)

REPORT TYPE : A1

PAGE : 4

| Group Name | NO. of Animals | RED BLOOD CELL 10 ⁶ /μl | | HEMOGLOBIN g/dl | | HEMATOCRIT % | | MCV fl | | MCH pg | | MCHC g/dl | | PLATELET 10 ⁹ /μl | |
|------------|----------------|---------------------------------------|------|--------------------|-----|-----------------|-----|-----------|-----|-----------|-----|--------------|-----|---------------------------------|-------|
| Control | 19 | 9.10± | 1.21 | 13.2± | 1.5 | 42.8± | 4.2 | 47.4± | 3.0 | 14.5± | 0.8 | 30.7± | 1.0 | 1076± | 417 |
| 12ppm | 23 | 8.55± | 1.98 | 12.3± | 2.8 | 40.4± | 8.0 | 47.9± | 4.5 | 14.5± | 0.9 | 30.3± | 1.6 | 1185± | 413 |
| 60ppm | 20 | 8.60± | 1.86 | 12.3± | 2.6 | 40.3± | 7.1 | 47.6± | 4.4 | 14.3± | 0.8 | 30.2± | 1.5 | 1265± | 470 |
| 300ppm | 22 | 9.39± | 1.03 | 13.1± | 1.5 | 43.2± | 4.2 | 46.2± | 2.2 | 14.0± | 0.6 | 30.4± | 0.8 | 1623± | 494** |

Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01

Test of Dunnett

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
MEASURE. TIME : 1
SEX : FEMALE

HEMATOLOGY (SUMMARY)
ALL ANIMALS (105W)

REPORT TYPE : A1

PAGE : 5

| Group Name | NO. of Animals | RETICULOCYTE % | |
|------------|----------------|----------------|-----|
| Control | 19 | 4.0± | 2.2 |
| 12ppm | 23 | 5.1± | 5.1 |
| 60ppm | 20 | 5.0± | 5.6 |
| 300ppm | 22 | 4.7± | 2.8 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

(HCL070)

BAIS 5

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : FEMALE REPORT TYPE : A1

HEMATOLOGY (SUMMARY)
 ALL ANIMALS (105W)

| Group Name | NO. of Animals | WBC | | Differential | | WBC (%) | | MONO | | EOSINO | | BASO | | OTHER | |
|------------|----------------|----------------|-------|--------------|----|---------|----|------|---|--------|---|------|---|-------|----|
| | | $10^9/\mu\ell$ | | NEUTRO | | LYMPHO | | | | | | | | | |
| Control | 19 | 2.70± | 1.56 | 39± | 15 | 55± | 17 | 3± | 1 | 2± | 1 | 0± | 0 | 1± | 1 |
| 12ppm | 23 | 4.53± | 11.28 | 36± | 16 | 55± | 17 | 3± | 2 | 2± | 2 | 0± | 1 | 4± | 15 |
| 60ppm | 20 | 4.40± | 5.84 | 33± | 13 | 60± | 14 | 4± | 4 | 2± | 1 | 0± | 1 | 2± | 3 |
| 300ppm | 22 | 4.45± | 6.44 | 40± | 15 | 55± | 16 | 2± | 1 | 1± | 0 | 0± | 0 | 2± | 4 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

TABLE G1

BIOCHEMISTRY : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

REPORT TYPE : A1

PAGE : 1

| Group Name | NO. of Animals | TOTAL PROTEIN g/dl | | ALBUMIN g/dl | | A/G RATIO | | T-BILIRUBIN mg/dl | | GLUCOSE mg/dl | | T-CHOLESTEROL mg/dl | | TRIGLYCERIDE mg/dl | |
|------------|----------------|-----------------------|-------|-----------------|-------|-----------|-------|----------------------|--------|------------------|-----|------------------------|----|-----------------------|----|
| Control | 35 | 5.4± | 0.7 | 2.5± | 0.4 | 0.9± | 0.1 | 0.10± | 0.01 | 171± | 25 | 134± | 48 | 42± | 19 |
| 12ppm | 39 | 5.1± | 0.6 | 2.3± | 0.3* | 0.9± | 0.2 | 0.10± | 0.04 | 154± | 32* | 119± | 58 | 42± | 30 |
| 60ppm | 32 | 5.1± | 0.7 | 2.3± | 0.2** | 0.9± | 0.1 | 0.10± | 0.03 | 168± | 35 | 135± | 65 | 67± | 59 |
| 300ppm | 32 | 4.8± | 0.8** | 2.1± | 0.4** | 0.8± | 0.1** | 0.09± | 0.03** | 157± | 50 | 148± | 48 | 64± | 48 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE REPORT TYPE : A1

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

| Group Name | NO. of Animals | PHOSPHOLIPID mg/dℓ | | AST U/L | | ALT U/L | | LDH U/L | | ALP U/L | | G-GTP U/L | | CK U/L | |
|------------|----------------|-----------------------|----|------------|-------|------------|-------|------------|-------|------------|------|--------------|---|-----------|-------|
| Control | 35 | 246± | 70 | 82± | 71 | 58± | 144 | 307± | 403 | 220± | 68 | 0± | 1 | 66± | 22 |
| 12ppm | 39 | 217± | 89 | 123± | 150 | 65± | 158 | 354± | 355 | 245± | 258 | 0± | 1 | 149± | 382 |
| 60ppm | 32 | 241± | 83 | 99± | 74 | 57± | 95 | 301± | 188 | 245± | 183 | 0± | 1 | 86± | 48 |
| 300ppm | 32 | 248± | 79 | 293± | 472** | 202± | 352** | 1197± | 3174* | 288± | 139* | 1± | 1 | 195± | 249** |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE REPORT TYPE : A1

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

| Group Name | NO. of Animals | UREA NITROGEN | | SODIUM | | POTASSIUM | | CHLORIDE | | CALCIUM | | INORGANIC PHOSPHORUS | |
|------------|----------------|---------------|--------|--------|-----|-----------|-----|----------|-----|---------|-----|----------------------|-----|
| | | mg/dl | | mEq/l | | mEq/l | | mEq/l | | mg/dl | | mg/dl | |
| Control | 35 | 25.3 ± | 6.4 | 155 ± | 1 | 4.1 ± | 0.3 | 123 ± | 3 | 9.0 ± | 0.5 | 6.1 ± | 0.7 |
| 12ppm | 39 | 29.6 ± | 14.0 | 155 ± | 1 | 4.2 ± | 0.3 | 123 ± | 2 | 8.9 ± | 0.4 | 6.4 ± | 1.0 |
| 60ppm | 32 | 29.9 ± | 8.3** | 156 ± | 2* | 4.0 ± | 0.3 | 124 ± | 3 | 9.0 ± | 0.5 | 6.2 ± | 0.9 |
| 300ppm | 32 | 52.9 ± | 38.7** | 157 ± | 3** | 4.2 ± | 0.8 | 127 ± | 4** | 9.1 ± | 0.5 | 7.1 ± | 4.2 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE G2

BIOCHEMISTRY : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : FEMALE

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

REPORT TYPE : A1

PAGE : 4

| Group Name | NO. of Animals | TOTAL PROTEIN g/dl | | ALBUMIN g/dl | | A/G RATIO | | T-BILIRUBIN mg/dl | | GLUCOSE mg/dl | | T-CHOLESTEROL mg/dl | | TRIGLYCERIDE mg/dl | |
|------------|----------------|-----------------------|-----|-----------------|-----|-----------|-----|----------------------|------|------------------|----|------------------------|------|-----------------------|----|
| Control | 19 | 5.7± | 2.0 | 2.5± | 0.3 | 0.9± | 0.2 | 0.11± | 0.04 | 122± | 31 | 91± | 28 | 28± | 15 |
| 12ppm | 23 | 5.0± | 0.8 | 2.4± | 0.3 | 1.0± | 0.2 | 0.09± | 0.03 | 115± | 36 | 100± | 21 | 42± | 25 |
| 60ppm | 20 | 5.1± | 0.8 | 2.4± | 0.3 | 0.9± | 0.2 | 0.12± | 0.06 | 111± | 37 | 103± | 31 | 34± | 22 |
| 300ppm | 22 | 5.5± | 0.5 | 2.6± | 0.2 | 0.9± | 0.1 | 0.12± | 0.04 | 134± | 32 | 182± | 61** | 40± | 30 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

(HCL074)

BAIS 5

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : FEMALE

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

REPORT TYPE : A1

| Group Name | NO. of Animals | PHOSPHOLIPID mg/dℓ | | AST U/L | | ALT U/L | | LDH U/L | | ALP U/L | | G-GTP U/L | | CK U/L | |
|------------|----------------|-----------------------|-------|------------|-------|------------|-------|------------|------|------------|------|--------------|------|-----------|-----|
| Control | 19 | 163± | 51 | 175± | 269 | 43± | 63 | 603± | 1035 | 424± | 243 | 1± | 1 | 269± | 516 |
| 12ppm | 23 | 183± | 47 | 173± | 213 | 58± | 71 | 1368± | 4813 | 448± | 284 | 1± | 1 | 230± | 284 |
| 60ppm | 20 | 176± | 66 | 165± | 138 | 55± | 46 | 578± | 995 | 276± | 137 | 1± | 1 | 225± | 210 |
| 300ppm | 22 | 344± | 124** | 451± | 560** | 294± | 370** | 783± | 741 | 929± | 982* | 5± | 10** | 188± | 139 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : FEMALE REPORT TYPE : A1

BIOCHEMISTRY (SUMMARY)
 ALL ANIMALS (105W)

| Group Name | NO. of Animals | UREA NITROGEN mg/dℓ | | SODIUM mEq/ℓ | | POTASSIUM mEq/ℓ | | CHLORIDE mEq/ℓ | | CALCIUM mg/dℓ | | INORGANIC PHOSPHORUS mg/dℓ | |
|------------|----------------|------------------------|------|-----------------|---|--------------------|-----|-------------------|---|------------------|-----|-------------------------------|-----|
| Control | 19 | 40.1± | 54.6 | 153± | 3 | 4.1± | 0.6 | 124± | 4 | 9.4± | 0.8 | 7.9± | 6.1 |
| 12ppm | 23 | 39.4± | 41.2 | 154± | 3 | 4.1± | 0.8 | 124± | 4 | 9.4± | 0.8 | 7.3± | 3.1 |
| 60ppm | 20 | 36.0± | 25.5 | 155± | 5 | 3.8± | 0.4 | 125± | 5 | 9.5± | 0.6 | 7.0± | 2.2 |
| 300ppm | 22 | 33.7± | 17.2 | 154± | 2 | 3.8± | 0.4 | 124± | 4 | 9.9± | 0.7 | 7.0± | 1.3 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE H1

URINALYSIS : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 MEASURE. TIME : 1
 SEX : MALE REPORT TYPE : A1

URINALYSIS

| Group Name | NO. of Animals | pH | | | | | | | CHI | Protein | | | | | CHI | Glucose | | | | | CHI | Ketone body | | | | | CHI | Occult blood | | | | CHI | | | |
|------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|---------|----|----|----|----|-----|---------|----|---|---|----|-----|-------------|----|----|----|----|-----|--------------|----|----|----|-----|---|---|----|
| | | 5.0 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | | - | ± | + | 2+ | 3+ | | 4+ | - | ± | + | 2+ | | 3+ | 4+ | - | ± | + | | 2+ | 3+ | 4+ | - | | ± | + | 2+ |
| Control | 35 | 0 | 15 | 6 | 5 | 2 | 5 | 2 | | 0 | 19 | 12 | 4 | 0 | 0 | | 35 | 0 | 0 | 0 | 0 | 0 | | 2 | 23 | 8 | 2 | 0 | 0 | | 32 | 1 | 0 | 0 | 2 |
| 12ppm | 41 | 0 | 16 | 12 | 4 | 4 | 3 | 2 | | 2 | 22 | 13 | 4 | 0 | 0 | | 41 | 0 | 0 | 0 | 0 | 0 | | 4 | 24 | 11 | 2 | 0 | 0 | | 36 | 0 | 1 | 1 | 3 |
| 60ppm | 33 | 0 | 20 | 8 | 2 | 2 | 1 | 0 | | 4 | 22 | 6 | 1 | 0 | 0 | * | 33 | 0 | 0 | 0 | 0 | 0 | | 8 | 17 | 5 | 3 | 0 | 0 | | 31 | 1 | 1 | 0 | 0 |
| 300ppm | 32 | 0 | 24 | 5 | 1 | 0 | 2 | 0 | | 5 | 25 | 1 | 1 | 0 | 0 | ** | 32 | 0 | 0 | 0 | 0 | 0 | | 12 | 18 | 2 | 0 | 0 | 0 | ** | 30 | 0 | 1 | 0 | 1 |

Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01

Test of CHI SQUARE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
MEASURE. TIME : 1
SEX : MALE REPORT TYPE : A1

URINALYSIS

| Group Name | NO. of Animals | Urobilinogen | | | | CHI |
|------------|-------------------|--------------|---|----|-------|-----|
| | | ± | + | 2+ | 3+ 4+ | |
| Control | 35 | 35 | 0 | 0 | 0 | 0 |
| 12ppm | 41 | 41 | 0 | 0 | 0 | 0 |
| 60ppm | 33 | 33 | 0 | 0 | 0 | 0 |
| 300ppm | 32 | 32 | 0 | 0 | 0 | 0 |

Significant difference : * : P \leq 0.05 ** : P \leq 0.01

Test of CHI SQUARE

TABLE H2

URINALYSIS : FEMALE

STUDY NO. : 0754

URINALYSIS

ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]

MEASURE. TIME : 1

SEX : FEMALE

REPORT TYPE : A1

| Group Name | NO. of Animals | pH | | | | | | | CHI | Protein | | | | | CHI | Glucose | | | | | CHI | Ketone body | | | | | CHI | Occult blood | | | | CHI | | | |
|------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|---------|----|---|----|----|-----|---------|----|---|---|----|-----|-------------|----|----|----|---|-----|--------------|----|----|----|-----|---|---|----|
| | | 5.0 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | | - | ± | + | 2+ | 3+ | | 4+ | - | ± | + | 2+ | | 3+ | 4+ | - | ± | + | | 2+ | 3+ | 4+ | - | | ± | + | 2+ |
| Control | 21 | 0 | 7 | 5 | 3 | 4 | 2 | 0 | | 3 | 13 | 5 | 0 | 0 | 0 | | 21 | 0 | 0 | 0 | 0 | 0 | | 11 | 10 | 0 | 0 | 0 | 0 | | 21 | 0 | 0 | 0 | 0 |
| 12ppm | 24 | 0 | 11 | 2 | 3 | 3 | 5 | 0 | | 5 | 14 | 4 | 1 | 0 | 0 | | 24 | 0 | 0 | 0 | 0 | 0 | | 11 | 12 | 1 | 0 | 0 | 0 | | 23 | 1 | 0 | 0 | 0 |
| 60ppm | 21 | 0 | 8 | 7 | 2 | 2 | 2 | 0 | | 3 | 12 | 4 | 2 | 0 | 0 | | 21 | 0 | 0 | 0 | 0 | 0 | | 7 | 13 | 1 | 0 | 0 | 0 | | 21 | 0 | 0 | 0 | 0 |
| 300ppm | 23 | 0 | 10 | 9 | 2 | 1 | 1 | 0 | | 6 | 16 | 1 | 0 | 0 | 0 | | 23 | 0 | 0 | 0 | 0 | 0 | | 10 | 13 | 0 | 0 | 0 | 0 | | 23 | 0 | 0 | 0 | 0 |

Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01

Test of CHI SQUARE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
MEASURE. TIME : 1
SEX : FEMALE REPORT TYPE : A1

URINALYSIS

| Group Name | NO. of Animals | Urobilinogen | | | | CHI |
|------------|-------------------|--------------|---|----|-------|-----|
| | | ± | + | 2+ | 3+ 4+ | |
| Control | 21 | 21 | 0 | 0 | 0 | 0 |
| 12ppm | 24 | 24 | 0 | 0 | 0 | 0 |
| 60ppm | 21 | 21 | 0 | 0 | 0 | 0 |
| 300ppm | 23 | 23 | 0 | 0 | 0 | 0 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of CHI SQUARE

TABLE I 1

GROSS FINDINGS : MALE

ALL ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

GROSS FINDINGS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|---------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| skin/app | erosion | | 3 | (6) | 3 | (6) | 0 | (0) | 8 | (16) |
| | scab | | 1 | (2) | 1 | (2) | 1 | (2) | 2 | (4) |
| subcutis | edema | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | mass | | 2 | (4) | 1 | (2) | 1 | (2) | 0 | (0) |
| lung | red zone | | 0 | (0) | 0 | (0) | 2 | (4) | 0 | (0) |
| | nodule | | 7 | (14) | 6 | (12) | 8 | (16) | 9 | (18) |
| lymph node | enlarged | | 5 | (10) | 7 | (14) | 11 | (22) | 13 | (26) |
| spleen | enlarged | | 4 | (8) | 2 | (4) | 5 | (10) | 5 | (10) |
| | black zone | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 1 | (2) |
| | deformed | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | nodular | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| tooth | deformed | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| salivary gl | cyst | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| stomach | fluid:black | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | forestomach:ulcer | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | forestomach:nodule | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | glandular stomach:erosion | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | glandular stomach:thick | | 0 | (0) | 2 | (4) | 1 | (2) | 1 | (2) |
| small intes | nodule | | 1 | (2) | 2 | (4) | 0 | (0) | 0 | (0) |
| | fluid:black | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| cecum | red zone | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

GROSS FINDINGS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|------------|------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| liver | enlarged | | 1 | (2) | 2 | (4) | 1 | (2) | 1 | (2) |
| | white zone | | 3 | (6) | 3 | (6) | 6 | (12) | 4 | (8) |
| | red zone | | 0 | (0) | 2 | (4) | 1 | (2) | 1 | (2) |
| | brown zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | black zone | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | nodule | | 17 | (34) | 11 | (22) | 8 | (16) | 25 | (50) |
| | cyst | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | rough | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| pancreas | nodule | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| kidney | enlarged | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | atrophic | | 1 | (2) | 0 | (0) | 1 | (2) | 2 | (4) |
| | white zone | | 1 | (2) | 0 | (0) | 1 | (2) | 2 | (4) |
| | nodule | | 0 | (0) | 1 | (2) | 2 | (4) | 1 | (2) |
| | cyst | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | deformed | | 1 | (2) | 1 | (2) | 5 | (10) | 10 | (20) |
| | hydronephrosis | | 4 | (8) | 4 | (8) | 4 | (8) | 7 | (14) |
| urin bladd | nodule | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | urine:marked retention | | 3 | (6) | 3 | (6) | 3 | (6) | 4 | (8) |
| urethra | nodule | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| pituitary | nodule | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| thyroid | enlarged | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | nodule | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

GROSS FINDINGS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|-----------------|------------------------------|---------|------|-------|------|-------|------|--------|------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| testis | red zone | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| epididymis | nodule | | 1 | (2) | 0 | (0) | 1 | (2) | 0 | (0) |
| | adhesion | | 0 | (0) | 1 | (2) | 1 | (2) | 0 | (0) |
| brain | enlarged | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | red zone | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| periph nerv | nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| Harder gl | enlarged | | 1 | (2) | 1 | (2) | 0 | (0) | 1 | (2) |
| | nodule | | 0 | (0) | 1 | (2) | 1 | (2) | 0 | (0) |
| mediastinum | mass | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| peritoneum | adhesion | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| abdominal c | ascites | | 1 | (2) | 1 | (2) | 3 | (6) | 3 | (6) |
| thoracic ca | hemorrhage | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | pleural fluid | | 1 | (2) | 2 | (4) | 3 | (6) | 2 | (4) |
| other | tail:nodule | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| | hindlimb:nodule | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| whole body | anemic | | 1 | (2) | 0 | (0) | 0 | (0) | 2 | (4) |

TABLE I 2

GROSS FINDINGS : MALE
DEAD AND MORIBUND ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

GROSS FINDINGS (SUMMARY)
DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | | |
|-------------|--------------------|------------------------------|---------|---------|---------|---------|
| | | | 15 (%) | 10 (%) | 17 (%) | 18 (%) |
| skin/app | erosion | | 2 (13) | 2 (20) | 0 (0) | 3 (17) |
| | scab | | 0 (0) | 0 (0) | 1 (6) | 1 (6) |
| subcutis | edema | | 0 (0) | 1 (10) | 0 (0) | 0 (0) |
| | mass | | 2 (13) | 0 (0) | 0 (0) | 0 (0) |
| lung | red zone | | 0 (0) | 0 (0) | 2 (12) | 0 (0) |
| | nodule | | 2 (13) | 1 (10) | 2 (12) | 2 (11) |
| lymph node | enlarged | | 4 (27) | 0 (0) | 4 (24) | 6 (33) |
| spleen | enlarged | | 4 (27) | 0 (0) | 4 (24) | 3 (17) |
| tooth | deformed | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| stomach | fluid:black | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| | forestomach:nodule | | 0 (0) | 0 (0) | 0 (0) | 1 (6) |
| small intes | nodule | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| | fluid:black | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| cecum | red zone | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| liver | enlarged | | 1 (7) | 2 (20) | 1 (6) | 1 (6) |
| | white zone | | 3 (20) | 3 (30) | 3 (18) | 3 (17) |
| | red zone | | 0 (0) | 1 (10) | 0 (0) | 0 (0) |
| | black zone | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| | nodule | | 3 (20) | 2 (20) | 5 (29) | 4 (22) |
| | rough | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| kidney | enlarged | | 0 (0) | 0 (0) | 0 (0) | 1 (6) |
| | white zone | | 0 (0) | 0 (0) | 1 (6) | 1 (6) |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

GROSS FINDINGS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | | |
|-------------|------------------------|------------------------------|---------|---------|---------|---------|
| | | | 15 (%) | 10 (%) | 17 (%) | 18 (%) |
| kidney | nodule | | 0 (0) | 1 (10) | 0 (0) | 1 (6) |
| | deformed | | 0 (0) | 1 (10) | 2 (12) | 1 (6) |
| | hydronephrosis | | 3 (20) | 1 (10) | 1 (6) | 3 (17) |
| urin bladd | nodule | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| | urine:marked retention | | 3 (20) | 3 (30) | 3 (18) | 4 (22) |
| urethra | nodule | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| pituitary | nodule | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| thyroid | nodule | | 0 (0) | 0 (0) | 0 (0) | 1 (6) |
| testis | red zone | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| epididymis | nodule | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| brain | enlarged | | 0 (0) | 0 (0) | 0 (0) | 1 (6) |
| | red zone | | 0 (0) | 1 (10) | 0 (0) | 0 (0) |
| periph nerv | nodule | | 0 (0) | 1 (10) | 0 (0) | 0 (0) |
| Harder gl | nodule | | 0 (0) | 1 (10) | 1 (6) | 0 (0) |
| mediastinum | mass | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| peritoneum | adhesion | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| abdominal c | ascites | | 1 (7) | 1 (10) | 1 (6) | 2 (11) |
| thoracic ca | hemorrhage | | 0 (0) | 0 (0) | 1 (6) | 0 (0) |
| | pleural fluid | | 1 (7) | 1 (10) | 3 (18) | 1 (6) |
| other | hindlimb:nodule | | 1 (7) | 0 (0) | 0 (0) | 0 (0) |
| whole body | anemic | | 1 (7) | 0 (0) | 0 (0) | 2 (11) |

TABLE I 3

GROSS FINDINGS : MALE
SACRIFICED ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

GROSS FINDINGS (SUMMARY)
SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|---------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 35 | (%) | 40 | (%) | 33 | (%) | 32 | (%) |
| skin/app | erosion | | 1 | (3) | 1 | (3) | 0 | (0) | 5 | (16) |
| | scab | | 1 | (3) | 1 | (3) | 0 | (0) | 1 | (3) |
| subcutis | mass | | 0 | (0) | 1 | (3) | 1 | (3) | 0 | (0) |
| lung | nodule | | 5 | (14) | 5 | (13) | 6 | (18) | 7 | (22) |
| lymph node | enlarged | | 1 | (3) | 7 | (18) | 7 | (21) | 7 | (22) |
| spleen | enlarged | | 0 | (0) | 2 | (5) | 1 | (3) | 2 | (6) |
| | black zone | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | nodule | | 0 | (0) | 1 | (3) | 0 | (0) | 1 | (3) |
| | deformed | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| nodular | | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| | | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| salivary gl | cyst | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| stomach | forestomach:ulcer | | 0 | (0) | 1 | (3) | 0 | (0) | 0 | (0) |
| | glandular stomach:erosion | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | glandular stomach:thick | | 0 | (0) | 2 | (5) | 1 | (3) | 1 | (3) |
| small intes | nodule | | 0 | (0) | 2 | (5) | 0 | (0) | 0 | (0) |
| liver | white zone | | 0 | (0) | 0 | (0) | 3 | (9) | 1 | (3) |
| | red zone | | 0 | (0) | 1 | (3) | 1 | (3) | 1 | (3) |
| | brown zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| | nodule | | 14 | (40) | 9 | (23) | 3 | (9) | 21 | (66) |
| | cyst | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| pancreas | nodule | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (3) |
| kidney | atrophic | | 1 | (3) | 0 | (0) | 1 | (3) | 2 | (6) |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

GROSS FINDINGS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name NO. of Animals | Control | | | |
|-------------|----------------|------------------------------|---------|--------|-----------|------------|
| | | | 35 (%) | 40 (%) | 60ppm (%) | 300ppm (%) |
| kidney | white zone | | 1 (3) | 0 (0) | 0 (0) | 1 (3) |
| | nodule | | 0 (0) | 0 (0) | 2 (6) | 0 (0) |
| | cyst | | 0 (0) | 0 (0) | 0 (0) | 1 (3) |
| | deformed | | 1 (3) | 0 (0) | 3 (9) | 9 (28) |
| | hydronephrosis | | 1 (3) | 3 (8) | 3 (9) | 4 (13) |
| thyroid | enlarged | | 0 (0) | 0 (0) | 1 (3) | 0 (0) |
| epididymis | nodule | | 0 (0) | 0 (0) | 1 (3) | 0 (0) |
| | adhesion | | 0 (0) | 1 (3) | 1 (3) | 0 (0) |
| Harder gl | enlarged | | 1 (3) | 1 (3) | 0 (0) | 1 (3) |
| abdominal c | ascites | | 0 (0) | 0 (0) | 2 (6) | 1 (3) |
| thoracic ca | pleural fluid | | 0 (0) | 1 (3) | 0 (0) | 1 (3) |
| other | tail:nodule | | 1 (3) | 0 (0) | 0 (0) | 0 (0) |

TABLE I 4

GROSS FINDINGS : FEMALE

ALL ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|------------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| skin/app | nodule | | 0 | (0) | 1 | (2) | 1 | (2) | 1 | (2) |
| subcutis | edema | | 4 | (8) | 7 | (14) | 2 | (4) | 2 | (4) |
| | mass | | 6 | (12) | 9 | (18) | 6 | (12) | 2 | (4) |
| lung | red | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| | white zone | | 0 | (0) | 0 | (0) | 1 | (2) | 1 | (2) |
| | red zone | | 0 | (0) | 1 | (2) | 0 | (0) | 1 | (2) |
| | nodule | | 3 | (6) | 0 | (0) | 3 | (6) | 1 | (2) |
| lymph node | enlarged | | 18 | (36) | 13 | (26) | 8 | (16) | 11 | (22) |
| spleen | enlarged | | 12 | (24) | 15 | (30) | 8 | (16) | 16 | (32) |
| | white zone | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | nodule | | 2 | (4) | 0 | (0) | 1 | (2) | 0 | (0) |
| salivary gl | nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| stomach | forestomach:ulcer | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | forestomach:thick | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | glandular stomach:erosion | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | glandular stomach:nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | glandular stomach:black zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | glandular stomach:thick | | 0 | (0) | 1 | (2) | 1 | (2) | 2 | (4) |
| small intes | nodule | | 1 | (2) | 0 | (0) | 0 | (0) | 1 | (2) |
| large intes | nodule | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| liver | enlarged | | 7 | (14) | 4 | (8) | 2 | (4) | 8 | (16) |
| | white zone | | 8 | (16) | 10 | (20) | 3 | (6) | 9 | (18) |

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|------------|------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| liver | red zone | | 3 | (6) | 2 | (4) | 2 | (4) | 0 | (0) |
| | yellow zone | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | brown zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | black zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| | nodule | | 5 | (10) | 6 | (12) | 9 | (18) | 34 | (68) |
| | cyst | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | rough | | 1 | (2) | 1 | (2) | 0 | (0) | 0 | (0) |
| pancreas | nodule | | 2 | (4) | 0 | (0) | 1 | (2) | 0 | (0) |
| kidney | enlarged | | 1 | (2) | 1 | (2) | 1 | (2) | 3 | (6) |
| | atrophic | | 1 | (2) | 2 | (4) | 0 | (0) | 1 | (2) |
| | white zone | | 3 | (6) | 0 | (0) | 4 | (8) | 0 | (0) |
| | nodule | | 0 | (0) | 1 | (2) | 1 | (2) | 0 | (0) |
| | cyst | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | deformed | | 13 | (26) | 11 | (22) | 15 | (30) | 14 | (28) |
| | hydronephrosis | | 1 | (2) | 3 | (6) | 5 | (10) | 0 | (0) |
| urin bladd | urine:marked retention | | 1 | (2) | 1 | (2) | 1 | (2) | 0 | (0) |
| pituitary | enlarged | | 4 | (8) | 4 | (8) | 4 | (8) | 6 | (12) |
| | red zone | | 1 | (2) | 1 | (2) | 2 | (4) | 5 | (10) |
| | nodule | | 3 | (6) | 3 | (6) | 7 | (14) | 4 | (8) |
| ovary | enlarged | | 6 | (12) | 8 | (16) | 4 | (8) | 5 | (10) |
| | cyst | | 4 | (8) | 5 | (10) | 8 | (16) | 5 | (10) |
| uterus | enlarged | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 50 | (%) | 50 | (%) | 50 | (%) | 50 | (%) |
| uterus | nodule | | 10 | (20) | 14 | (28) | 12 | (24) | 8 | (16) |
| | adhesion | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| | dilated lumen | | 1 | (2) | 0 | (0) | 2 | (4) | 0 | (0) |
| brain | red zone | | 0 | (0) | 0 | (0) | 0 | (0) | 2 | (4) |
| spinal cord | red zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (2) |
| periph nerv | nodule | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| eye | turbid | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| Harder gl | enlarged | | 1 | (2) | 0 | (0) | 1 | (2) | 0 | (0) |
| bone | nodule | | 2 | (4) | 0 | (0) | 2 | (4) | 0 | (0) |
| pleura | nodule | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| mediastinum | mass | | 2 | (4) | 3 | (6) | 3 | (6) | 2 | (4) |
| peritoneum | nodule | | 0 | (0) | 1 | (2) | 1 | (2) | 0 | (0) |
| | adhesion | | 0 | (0) | 0 | (0) | 1 | (2) | 0 | (0) |
| | thick | | 1 | (2) | 2 | (4) | 0 | (0) | 2 | (4) |
| retroperit | nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 0 | (0) |
| abdominal c | hemorrhage | | 0 | (0) | 1 | (2) | 1 | (2) | 2 | (4) |
| | ascites | | 11 | (22) | 10 | (20) | 7 | (14) | 6 | (12) |
| thoracic ca | hemorrhage | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| | pleural fluid | | 9 | (18) | 10 | (20) | 9 | (18) | 7 | (14) |
| other | hindlimb:nodule | | 0 | (0) | 1 | (2) | 0 | (0) | 1 | (2) |
| | lower jaw:nodule | | 1 | (2) | 0 | (0) | 0 | (0) | 0 | (0) |
| whole body | anemic | | 1 | (2) | 1 | (2) | 0 | (0) | 0 | (0) |

TABLE I 5

GROSS FINDINGS : FEMALE
DEAD AND MORIBUND ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|------------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 29 | (%) | 25 | (%) | 29 | (%) | 28 | (%) |
| skin/app | nodule | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| subcutis | edema | | 4 | (14) | 7 | (28) | 2 | (7) | 2 | (7) |
| | mass | | 5 | (17) | 5 | (20) | 4 | (14) | 2 | (7) |
| lung | red | | 1 | (3) | 0 | (0) | 0 | (0) | 0 | (0) |
| | white zone | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | red zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (4) |
| | nodule | | 3 | (10) | 0 | (0) | 1 | (3) | 0 | (0) |
| lymph node | enlarged | | 13 | (45) | 7 | (28) | 6 | (21) | 10 | (36) |
| spleen | enlarged | | 11 | (38) | 13 | (52) | 8 | (28) | 15 | (54) |
| | white zone | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | nodule | | 1 | (3) | 0 | (0) | 0 | (0) | 0 | (0) |
| salivary gl | nodule | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| stomach | forestomach:ulcer | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | forestomach:thick | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | glandular stomach:black zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (4) |
| small intes | nodule | | 1 | (3) | 0 | (0) | 0 | (0) | 1 | (4) |
| large intes | nodule | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| liver | enlarged | | 6 | (21) | 4 | (16) | 2 | (7) | 8 | (29) |
| | white zone | | 8 | (28) | 10 | (40) | 2 | (7) | 9 | (32) |
| | yellow zone | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | black zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (4) |
| | nodule | | 3 | (10) | 3 | (12) | 3 | (10) | 14 | (50) |

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 29 | (%) | 25 | (%) | 29 | (%) | 28 | (%) |
| liver | cyst | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | rough | | 1 | (3) | 1 | (4) | 0 | (0) | 0 | (0) |
| kidney | enlarged | | 0 | (0) | 1 | (4) | 1 | (3) | 3 | (11) |
| | white zone | | 2 | (7) | 0 | (0) | 2 | (7) | 0 | (0) |
| | nodule | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | deformed | | 8 | (28) | 5 | (20) | 11 | (38) | 8 | (29) |
| | hydronephrosis | | 1 | (3) | 2 | (8) | 4 | (14) | 0 | (0) |
| urin bladd | urine:marked retention | | 1 | (3) | 1 | (4) | 1 | (3) | 0 | (0) |
| pituitary | enlarged | | 1 | (3) | 1 | (4) | 3 | (10) | 5 | (18) |
| | red zone | | 1 | (3) | 0 | (0) | 1 | (3) | 3 | (11) |
| | nodule | | 1 | (3) | 1 | (4) | 0 | (0) | 1 | (4) |
| ovary | enlarged | | 6 | (21) | 8 | (32) | 3 | (10) | 4 | (14) |
| | cyst | | 2 | (7) | 0 | (0) | 4 | (14) | 0 | (0) |
| uterus | enlarged | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| | nodule | | 7 | (24) | 10 | (40) | 8 | (28) | 5 | (18) |
| | adhesion | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | dilated lumen | | 0 | (0) | 0 | (0) | 2 | (7) | 0 | (0) |
| brain | red zone | | 0 | (0) | 0 | (0) | 0 | (0) | 2 | (7) |
| spinal cord | red zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (4) |
| periph nerv | nodule | | 0 | (0) | 0 | (0) | 1 | (3) | 0 | (0) |
| eye | turbid | | 1 | (3) | 0 | (0) | 0 | (0) | 0 | (0) |
| bone | nodule | | 1 | (3) | 0 | (0) | 2 | (7) | 0 | (0) |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

GROSS FINDINGS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name NO. of Animals | Control | | | |
|-------------|------------------|------------------------------|----------|---------|-----------|-----------|
| | | | 29 (%) | 25 (%) | 12ppm (%) | 60ppm (%) |
| mediastinum | mass | | 2 (7) | 3 (12) | 3 (10) | 2 (7) |
| peritoneum | nodule | | 0 (0) | 1 (4) | 0 (0) | 0 (0) |
| | thick | | 1 (3) | 2 (8) | 0 (0) | 2 (7) |
| retroperit | nodule | | 0 (0) | 1 (4) | 0 (0) | 0 (0) |
| abdominal c | hemorrhage | | 0 (0) | 1 (4) | 1 (3) | 2 (7) |
| | ascites | | 10 (34) | 8 (32) | 6 (21) | 4 (14) |
| thoracic ca | hemorrhage | | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | pleural fluid | | 9 (31) | 8 (32) | 8 (28) | 7 (25) |
| other | lower jaw:nodule | | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| whole body | anemic | | 1 (3) | 1 (4) | 0 (0) | 0 (0) |

TABLE I 6

GROSS FINDINGS : FEMALE
SACRIFICED ANIMALS

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

GROSS FINDINGS (SUMMARY)
SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|------------|---------------------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 21 | (%) | 25 | (%) | 21 | (%) | 22 | (%) |
| skin/app | nodule | | 0 | (0) | 1 | (4) | 0 | (0) | 1 | (5) |
| subcutis | mass | | 1 | (5) | 4 | (16) | 2 | (10) | 0 | (0) |
| lung | white zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (5) |
| | red zone | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | nodule | | 0 | (0) | 0 | (0) | 2 | (10) | 1 | (5) |
| lymph node | enlarged | | 5 | (24) | 6 | (24) | 2 | (10) | 1 | (5) |
| spleen | enlarged | | 1 | (5) | 2 | (8) | 0 | (0) | 1 | (5) |
| | nodule | | 1 | (5) | 0 | (0) | 1 | (5) | 0 | (0) |
| stomach | glandular stomach:erosion | | 0 | (0) | 0 | (0) | 1 | (5) | 0 | (0) |
| | glandular stomach:nodule | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | glandular stomach:thick | | 0 | (0) | 1 | (4) | 1 | (5) | 2 | (9) |
| liver | enlarged | | 1 | (5) | 0 | (0) | 0 | (0) | 0 | (0) |
| | white zone | | 0 | (0) | 0 | (0) | 1 | (5) | 0 | (0) |
| | red zone | | 3 | (14) | 2 | (8) | 2 | (10) | 0 | (0) |
| | brown zone | | 0 | (0) | 0 | (0) | 0 | (0) | 1 | (5) |
| | nodule | | 2 | (10) | 3 | (12) | 6 | (29) | 20 | (91) |
| pancreas | nodule | | 2 | (10) | 0 | (0) | 1 | (5) | 0 | (0) |
| kidney | enlarged | | 1 | (5) | 0 | (0) | 0 | (0) | 0 | (0) |
| | atrophic | | 1 | (5) | 2 | (8) | 0 | (0) | 1 | (5) |
| | white zone | | 1 | (5) | 0 | (0) | 2 | (10) | 0 | (0) |
| | nodule | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |
| | cyst | | 0 | (0) | 1 | (4) | 0 | (0) | 0 | (0) |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

GROSS FINDINGS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name NO. of Animals | Control | | 12ppm | | 60ppm | | 300ppm | |
|-------------|-----------------|------------------------------|---------|-------|-------|-------|-------|-------|--------|-------|
| | | | 21 | (%) | 25 | (%) | 21 | (%) | 22 | (%) |
| kidney | deformed | | 5 | (24) | 6 | (24) | 4 | (19) | 6 | (27) |
| | hydronephrosis | | 0 | (0) | 1 | (4) | 1 | (5) | 0 | (0) |
| pituitary | enlarged | | 3 | (14) | 3 | (12) | 1 | (5) | 1 | (5) |
| | red zone | | 0 | (0) | 1 | (4) | 1 | (5) | 2 | (9) |
| | nodule | | 2 | (10) | 2 | (8) | 7 | (33) | 3 | (14) |
| ovary | enlarged | | 0 | (0) | 0 | (0) | 1 | (5) | 1 | (5) |
| | cyst | | 2 | (10) | 5 | (20) | 4 | (19) | 5 | (23) |
| uterus | nodule | | 3 | (14) | 4 | (16) | 4 | (19) | 3 | (14) |
| | dilated lumen | | 1 | (5) | 0 | (0) | 0 | (0) | 0 | (0) |
| Harder gl | enlarged | | 1 | (5) | 0 | (0) | 1 | (5) | 0 | (0) |
| bone | nodule | | 1 | (5) | 0 | (0) | 0 | (0) | 0 | (0) |
| pleura | nodule | | 0 | (0) | 0 | (0) | 1 | (5) | 0 | (0) |
| peritoneum | nodule | | 0 | (0) | 0 | (0) | 1 | (5) | 0 | (0) |
| | adhesion | | 0 | (0) | 0 | (0) | 1 | (5) | 0 | (0) |
| abdominal c | ascites | | 1 | (5) | 2 | (8) | 1 | (5) | 2 | (9) |
| thoracic ca | pleural fluid | | 0 | (0) | 2 | (8) | 1 | (5) | 0 | (0) |
| other | hindlimb:nodule | | 0 | (0) | 1 | (4) | 0 | (0) | 1 | (5) |

TABLE J1

ORGAN WEIGHT, ABSOLUTE : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE
 UNIT: g

ORGAN WEIGHT:ABSOLUTE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | Body Weight | ADRENALS | | TESTES | | HEART | | LUNGS | | KIDNEYS | |
|------------|----------------|--------------|----------|-------|---------|-------|---------|-------|---------|---------|---------|-------|
| Control | 35 | 34.5 ± 6.1 | 0.011 ± | 0.002 | 0.204 ± | 0.041 | 0.199 ± | 0.019 | 0.201 ± | 0.045 | 0.800 ± | 1.239 |
| 12ppm | 39 | 33.8 ± 3.8 | 0.011 ± | 0.002 | 0.199 ± | 0.038 | 0.195 ± | 0.019 | 0.196 ± | 0.024 | 0.712 ± | 0.633 |
| 60ppm | 32 | 33.8 ± 6.1 | 0.011 ± | 0.002 | 0.198 ± | 0.032 | 0.191 ± | 0.026 | 0.198 ± | 0.023 | 0.874 ± | 1.657 |
| 300ppm | 32 | 30.6 ± 3.1** | 0.011 ± | 0.002 | 0.188 ± | 0.044 | 0.196 ± | 0.020 | 0.225 ± | 0.033** | 0.668 ± | 0.542 |

Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE
 UNIT: g

ORGAN WEIGHT:ABSOLUTE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | SPLEEN | | LIVER | | BRAIN | |
|------------|----------------|---------|---------|---------|---------|---------|-------|
| Control | 35 | 0.089 ± | 0.061 | 1.614 ± | 0.404 | 0.464 ± | 0.016 |
| 12ppm | 39 | 0.148 ± | 0.254 | 1.629 ± | 0.631 | 0.464 ± | 0.015 |
| 60ppm | 32 | 0.101 ± | 0.065 | 1.763 ± | 0.789 | 0.462 ± | 0.016 |
| 300ppm | 32 | 0.259 ± | 0.464** | 1.985 ± | 0.424** | 0.463 ± | 0.018 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE J2

ORGAN WEIGHT, ABSOLUTE : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE
 UNIT: g

ORGAN WEIGHT: ABSOLUTE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | Body Weight | ADRENALS | | OVARIES | | HEART | | LUNGS | | KIDNEYS | |
|------------|----------------|-------------|----------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
| Control | 19 | 26.8 ± 3.5 | 0.015 ± | 0.005 | 0.051 ± | 0.017 | 0.172 ± | 0.023 | 0.193 ± | 0.022 | 0.515 ± | 0.370 |
| 12ppm | 23 | 26.6 ± 3.9 | 0.013 ± | 0.002 | 0.167 ± | 0.397 | 0.168 ± | 0.023 | 0.198 ± | 0.054 | 0.442 ± | 0.114 |
| 60ppm | 21 | 27.0 ± 4.0 | 0.013 ± | 0.002 | 0.199 ± | 0.412 | 0.168 ± | 0.021 | 0.238 ± | 0.189 | 1.034 ± | 2.729 |
| 300ppm | 22 | 27.6 ± 4.6 | 0.013 ± | 0.002 | 0.240 ± | 0.851 | 0.168 ± | 0.036 | 0.204 ± | 0.035 | 0.435 ± | 0.048 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE
 UNIT: g

ORGAN WEIGHT:ABSOLUTE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | SPLEEN | | LIVER | | BRAIN | |
|------------|----------------|--------|-------|--------|---------|--------|-------|
| Control | 19 | 0.206± | 0.148 | 1.499± | 0.320 | 0.482± | 0.021 |
| 12ppm | 23 | 0.269± | 0.411 | 1.647± | 0.813 | 0.483± | 0.019 |
| 60ppm | 21 | 0.186± | 0.136 | 1.589± | 0.533 | 0.493± | 0.025 |
| 300ppm | 22 | 0.186± | 0.096 | 2.485± | 0.867** | 0.481± | 0.015 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE K1

ORGAN WEIGHT, RELATIVE : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE
 UNIT : %

ORGAN WEIGHT:RELATIVE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | Body Weight (g) | ADRENALS | TESTES | HEART | LUNGS | KIDNEYS |
|------------|----------------|-----------------|---------------|---------------|-----------------|-----------------|---------------|
| Control | 35 | 34.5 ± 6.1 | 0.033 ± 0.008 | 0.606 ± 0.140 | 0.590 ± 0.087 | 0.607 ± 0.197 | 2.291 ± 3.170 |
| 12ppm | 39 | 33.8 ± 3.8 | 0.032 ± 0.006 | 0.594 ± 0.119 | 0.581 ± 0.062 | 0.584 ± 0.082 | 2.120 ± 1.837 |
| 60ppm | 32 | 33.8 ± 6.1 | 0.032 ± 0.008 | 0.601 ± 0.126 | 0.573 ± 0.079 | 0.605 ± 0.136 | 2.517 ± 4.336 |
| 300ppm | 32 | 30.6 ± 3.1** | 0.035 ± 0.007 | 0.614 ± 0.134 | 0.646 ± 0.074** | 0.743 ± 0.127** | 2.188 ± 1.726 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE
 UNIT : %

ORGAN WEIGHT:RELATIVE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | SPLEEN | LIVER | BRAIN |
|------------|----------------|-----------------|-----------------|-----------------|
| Control | 35 | 0.266 ± 0.191 | 4.825 ± 1.566 | 1.383 ± 0.220 |
| 12ppm | 39 | 0.448 ± 0.779 | 4.855 ± 1.922 | 1.389 ± 0.149 |
| 60ppm | 32 | 0.300 ± 0.183 | 5.364 ± 2.946 | 1.406 ± 0.244 |
| 300ppm | 32 | 0.795 ± 1.288** | 6.479 ± 1.190** | 1.526 ± 0.157** |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$ Test of Dunnett

TABLE K2

ORGAN WEIGHT, RELATIVE : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE
 UNIT : %

ORGAN WEIGHT:RELATIVE (SUMMARY)
 SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | Body Weight (g) | ADRENALS | OVARIES | HEART | LUNGS | KIDNEYS |
|------------|----------------|-----------------|---------------|---------------|---------------|---------------|---------------|
| Control | 19 | 26.8 ± 3.5 | 0.055 ± 0.021 | 0.194 ± 0.064 | 0.650 ± 0.108 | 0.730 ± 0.107 | 1.955 ± 1.483 |
| 12ppm | 23 | 26.6 ± 3.9 | 0.050 ± 0.009 | 0.604 ± 1.407 | 0.638 ± 0.096 | 0.746 ± 0.132 | 1.654 ± 0.297 |
| 60ppm | 21 | 27.0 ± 4.0 | 0.048 ± 0.009 | 0.784 ± 1.750 | 0.634 ± 0.106 | 0.917 ± 0.845 | 3.238 ± 7.149 |
| 300ppm | 22 | 27.6 ± 4.6 | 0.048 ± 0.010 | 0.803 ± 2.749 | 0.616 ± 0.126 | 0.751 ± 0.155 | 1.602 ± 0.226 |

Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE
UNIT : %

ORGAN WEIGHT:RELATIVE (SUMMARY)
SURVIVAL ANIMALS (105W)

| Group Name | NO. of Animals | SPLEEN | LIVER | BRAIN |
|------------|----------------|---------------|-----------------|---------------|
| Control | 19 | 0.768 ± 0.553 | 5.577 ± 0.818 | 1.824 ± 0.212 |
| 12ppm | 23 | 0.918 ± 1.215 | 6.014 ± 1.760 | 1.851 ± 0.256 |
| 60ppm | 21 | 0.681 ± 0.494 | 5.884 ± 1.689 | 1.860 ± 0.253 |
| 300ppm | 22 | 0.675 ± 0.323 | 9.196 ± 3.304** | 1.778 ± 0.208 |

Significant difference : * : $P \leq 0.05$ ** : $P \leq 0.01$

Test of Dunnett

TABLE L1

HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : MALE
ALL ANIMALS

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------------------|--|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Integumentary system/appandage] | | | | | | | | | | | | | | | | | |
| skin/app | ulcer | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 5 | 0 | 0 |
| | | (0) | (6) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (4) | (0) | (0) | (4) | (10) | (0) | (0) |
| | erosion | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | scab | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | thrombus | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | eosinophilic change:olfactory epithelium | 17 | 1 | 0 | 0 | 21 | 2 | 0 | 0 | 11 | 0 | 0 | 0 | 2 | 0 | 0 | 0 ** |
| | | (34) | (2) | (0) | (0) | (42) | (4) | (0) | (0) | (22) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | eosinophilic change:respiratory epithelium | 9 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (18) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | inflammation:respiratory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|---|------------|----------|----------|----------|------------|----------|----------|----------|------------|----------|----------|----------|------------|----------|----------|----------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | |
| | respiratory metaplasia:olfactory epithelium | 6 (12) | 0 (0) | 0 (0) | 0 (0) | 12 (24) | 0 (0) | 0 (0) | 0 (0) | 3 (6) | 0 (0) | 0 (0) | 0 (0) | 6 (12) | 0 (0) | 0 (0) | 0 (0) |
| | respiratory metaplasia:gland | 17 (34) | 0 (0) | 0 (0) | 0 (0) | 16 (32) | 1 (2) | 0 (0) | 0 (0) | 12 (24) | 0 (0) | 0 (0) | 0 (0) | 10 (20) | 0 (0) | 0 (0) | 0 (0) |
| | ulcer:olfactory epithelium | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| nasopharynx | | | | | | | | | | | | | | | | | |
| | eosinophilic change | 2 (4) | 0 (0) | 0 (0) | 0 (0) | 3 (6) | 0 (0) | 0 (0) | 0 (0) | 3 (6) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) |
| lung | | | | | | | | | | | | | | | | | |
| | hemorrhage | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | edema | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | thrombus | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

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 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | | |
|------------------------|---------------------------------------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|-------|------|-------------------------|------|------|-------|-------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | | | | | |
| lung | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | | |
| | deposit of amyloid | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | (2) | (0) | (0) | (0) |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration | 8 | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | (16) | (0) | (0) | (0) |
| | | (16) | (0) | (0) | (0) | (10) | (2) | (0) | (0) | (12) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | lymphocytic infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | (0) | (0) | (0) | (0) |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | accumulation of foamy cells | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | (0) | (0) | (0) | (0) |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | bronchiolar-alveolar cell hyperplasia | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (0) | (2) | (0) | (0) |
| | | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | | | | | |
| bone marrow | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | | |
| | increased hematopoiesis | 8 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 12 | 1 | 0 | 0 | (16) | (0) | (0) | (0) |
| | | (16) | (0) | (0) | (0) | (22) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (24) | (2) | (0) | (0) | (0) | (0) | (0) | (0) |
| | granulopoiesis:increased | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (0) | (0) | (2) | (0) |
| | | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
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 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

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HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|------------------------------|---------|-------|------|------|-------|-------|------|------|-------|-------|------|------|--------|-------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| lymph node | inflammatory infiltration | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 2 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (2) | (4) | (0) | (0) |
| spleen | deposit of melanin | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | extramedullary hematopoiesis | 15 | 6 | 0 | 0 | 15 | 8 | 0 | 0 | 19 | 5 | 0 | 0 | 20 | 12 | 1 | 0 |
| | | (30) | (12) | (0) | (0) | (30) | (16) | (0) | (0) | (38) | (10) | (0) | (0) | (40) | (24) | (2) | (0) |
| | follicular hyperplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | thrombus | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | mineralization | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (2) | (0) | (0) |

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 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | |
|----------------------|---------------------------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|-------|------|-------------------------|------|------|-------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Circulatory system] | | | | | | | | | | | | | | | | | | | | |
| heart | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | myocardial fibrosis | 11 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (22) | (0) | (0) | (0) | (22) | (0) | (0) | (0) | (28) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Digestive system] | | | | | | | | | | | | | | | | | | | | |
| tongue | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | arteritis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| salivary gl | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | cyst | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) |
| | lymphocytic infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) |
| | xanthogranuloma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) |

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|--|-------------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| stomach | | | | | | | | | | | | | | | | | |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | ulcer:forestomach | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | hyperplasia:forestomach | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (4) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (2) | (0) | (0) | (0) |
| | erosion:glandular stomach | 8 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 9 | 2 | 0 | 0 | 5 | 0 | 0 | 0 |
| | | (16) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (18) | (4) | (0) | (0) | (10) | (0) | (0) | (0) |
| | ulcer:glandular stomach | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | hyperplasia:glandular stomach | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | dilated glands | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | xanthogranuloma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
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| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|---------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| small intes | ulcer | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| liver | angiectasis | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | necrosis:central | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (4) | (0) | (0) |
| | necrosis:single cell | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) |
| | cyst | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory cell nest | 8 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 1 | 0 | 0 | 0* |
| | | (16) | (0) | (0) | (0) | (14) | (0) | (0) | (0) | (16) | (2) | (0) | (0) | (2) | (0) | (0) | (0) |
| | acidophilic cell focus | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 2 | 0 | 0 | 3 | 6 | 1 | 0* |
| | | (4) | (0) | (0) | (0) | (2) | (0) | (2) | (0) | (2) | (4) | (0) | (0) | (6) | (12) | (2) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | | | |
|--------------------|-----------------------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | |
| | | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Digestive system] | | | | | | | | | | | | | | | | | | | | | | |
| liver | basophilic cell focus | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) |
| | biliary cyst | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | |
| gall bladd | hyperplasia | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Urinary system] | | | | | | | | | | | | | | | | | | | | | | |
| kidney | angiectasis | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | cyst | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|-------------------------------|---------|-------|------|------|-------|------|------|------|-------|-------|------|------|--------|-------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | |
| | hyaline droplet | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | inflammatory infiltration | 1 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 0 | 0 |
| | | (2) | (2) | (0) | (0) | (4) | (2) | (2) | (0) | (2) | (0) | (0) | (0) | (0) | (10) | (0) | (0) |
| | scar | 4 | 5 | 0 | 0 | 1 | 3 | 0 | 0 | 2 | 7 | 1 | 0 | 8 | 9 | 4 | 0* |
| | | (8) | (10) | (0) | (0) | (2) | (6) | (0) | (0) | (4) | (14) | (2) | (0) | (16) | (18) | (8) | (0) |
| | inflammatory polyp | 1 | 2 | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 6 | 0 | 0 |
| | | (2) | (4) | (0) | (0) | (4) | (0) | (2) | (0) | (2) | (4) | (2) | (0) | (0) | (12) | (0) | (0) |
| | hydronephrosis | 0 | 3 | 1 | 0 | 1 | 3 | 1 | 0 | 1 | 4 | 1 | 0 | 0 | 5 | 1 | 0 |
| | | (0) | (6) | (2) | (0) | (2) | (6) | (2) | (0) | (2) | (8) | (2) | (0) | (0) | (10) | (2) | (0) |
| | papillary necrosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 | 7 | 2 | 0* |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (8) | (0) | (0) | (2) | (14) | (4) | (0) |
| | urothelial hyperplasia:pelvis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | regeneration:renal tubule | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | | |
|--------------------|--|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------|-------|-------|-------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ |
| | | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Urinary system] | | | | | | | | | | | | | | | | | | | | | |
| urin bladd | dilatation | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 3 | 0 | 0 | | | | |
| | | (0) | (4) | (0) | (0) | (0) | (6) | (0) | (0) | (2) | (4) | (0) | (0) | (2) | (6) | (0) | (0) | | | | |
| | inflammatory infiltration | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (6) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | simple hyperplasia:transitional epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | | | | |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | | | | |
| [Endocrine system] | | | | | | | | | | | | | | | | | | | | | |
| pituitary | hyperplasia | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | | | | |
| | Rathke pouch | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | | | | |
| | | (2) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | | | | |
| thyroid | cyst | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | | | | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|---------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Endocrine system] | | | | | | | | | | | | | | | | | |
| parathyroid | ectopic tissue | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| adrenal | spindle-cell hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 9 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 15 | 0 | 0 | 0 |
| | | (18) | (0) | (0) | (0) | (28) | (0) | (0) | (0) | (16) | (0) | (0) | (0) | (30) | (0) | (0) | (0) |
| | hyperplasia:cortical cell | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (4) | (0) | (2) | (0) | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | focal fatty change:cortex | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| [Reproductive system] | | | | | | | | | | | | | | | | | |
| testis | granulation | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| epididymis | granulation | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-----------------------|---------------------------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Reproductive system} | | | | | | | | | | | | | | | | | |
| epididymis | spermatogenic granuloma | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | xanthogranuloma | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| semin ves | inflammatory infiltration | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| prostate | inflammatory infiltration | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Nervous system} | | | | | | | | | | | | | | | | | |
| brain | hemorrhage | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | mineralization | 10 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 11 | 0 | 0 | 0 |
| | | (20) | (0) | (0) | (0) | (22) | (0) | (0) | (0) | (22) | (0) | (0) | (0) | (22) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
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 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
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 REPORT TYPE : A1
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HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|--------------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Special sense organs/appendage] | | | | | | | | | | | | | | | | | |
| Harder gl | inflammation | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | hyperplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| [Musculoskeletal system] | | | | | | | | | | | | | | | | | |
| muscle | lymphocytic infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| bone | osteosclerosis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| [Body cavities] | | | | | | | | | | | | | | | | | |
| peritoneum | inflammation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE L2

HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : MALE
DEAD AND MORIBUND ANIMALS

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 15 | | | | 12ppm 10 | | | | 60ppm 17 | | | | 300ppm 18 | | | |
|----------------------------------|--|---------------|------------|-----------|-----------|-------------|------------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Integumentary system/appandage] | | | | | | | | | | | | | | | | | |
| skin/app | ulcer | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 (0) | 2 (13) | 0 (0) | 0 (0) | 0 (0) | 2 (20) | 0 (0) | 0 (0) | 0 (0) | 2 (12) | 0 (0) | 0 (0) | 1 (6) | 3 (17) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | thrombus | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 (0) | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) |
| | metastasis:subcutis tumor | 1 (7) | 2 (13) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | eosinophilic change:olfactory epithelium | 3 (20) | 1 (7) | 0 (0) | 0 (0) | 3 (30) | 0 (0) | 0 (0) | 0 (0) | 3 (18) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) |
| | eosinophilic change:respiratory epithelium | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|---|----------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | |
| | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| inflammation:respiratory epithelium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| respiratory metaplasia:olfactory epithelium | | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (13) | (0) | (0) | (0) | (30) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| respiratory metaplasia:gland | | 6 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (40) | (0) | (0) | (0) | (50) | (0) | (0) | (0) | (24) | (0) | (0) | (0) | (17) | (0) | (0) | (0) |
| nasopharynx | | | | | | | | | | | | | | | | | |
| eosinophilic change | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| leukemic cell infiltration | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| lung | | | | | | | | | | | | | | | | | |
| hemorrhage | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| edema | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 15 | | | | 12ppm 10 | | | | 60ppm 17 | | | | 300ppm 18 | | | | |
|----------------------|-----------------------------------|---------------|-----------|-----------|-----------|-------------|------------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | |
| [Respiratory system] | | | | | | | | | | | | | | | | | | |
| lung | thrombus | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | 0 (0) | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | inflammatory infiltration | 5 (33) | 0 (0) | 0 (0) | 0 (0) | 2 (20) | 1 (10) | 0 (0) | 0 (0) | 3 (18) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (17) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 2 (13) | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 1 (6) | 0 (0) | 0 (0) | 3 (17) | 2 (11) | 0 (0) | 0 (0) | |
| | metastasis:liver tumor | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 3 (30) | 0 (0) | 0 (0) | 0 (0) | 3 (18) | 1 (6) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | metastasis:thyroid tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | |
| | metastasis:peripheral nerve tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | metastasis:spleen tumor | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | metastasis:urinary bladder tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------------|-----------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 15 | | | | 10 | | | | 17 | | | | 18 | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Respiratory system} | | | | | | | | | | | | | | | | | |
| lung | accumulation of foamy cells | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| bone marrow | leukemic cell infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| | | (13) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (11) | (6) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:spleen tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | increased hematopoiesis | 5 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 8 | 1 | 0 | 0 |
| | | (33) | (0) | (0) | (0) | (50) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (44) | (6) | (0) | (0) |
| lymph node | inflammatory infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (0) | (6) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------------------|----------|-------------------------|-------|------|------|-------------------------|-------|------|------|-------------------------|-------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| lymph node | | | | | | | | | | | | | | | | | |
| | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| metastasis:liver tumor | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| metastasis:thyroid tumor | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) |
| metastasis:spleen tumor | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| spleen | | | | | | | | | | | | | | | | | |
| leukemic cell infiltration | | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 0 |
| | | (7) | (13) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (11) | (6) | (0) | (0) |
| metastasis:liver tumor | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| extramedullary hematopoiesis | | 5 | 5 | 0 | 0 | 4 | 3 | 0 | 0 | 4 | 5 | 0 | 0 | 4 | 8 | 1 | 0 |
| | | (33) | (33) | (0) | (0) | (40) | (30) | (0) | (0) | (24) | (29) | (0) | (0) | (22) | (44) | (6) | (0) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | | | | | | | | | | | | | | | | | |
| thrombus | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|----------------------------|---------|------|------|------|-------|-------|------|------|-------|------|------|------|--------|------|------|------|
| | | 15 | | | | 10 | | | | 17 | | | | 18 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Circulatory system] | | | | | | | | | | | | | | | | | |
| heart | mineralization | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (20) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (11) | (6) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | myocardial fibrosis | 5 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (33) | (0) | (0) | (0) | (20) | (0) | (0) | (0) | (24) | (0) | (0) | (0) | (17) | (0) | (0) | (0) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| tooth | metastasis:subcutis tumor | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| tongue | leukemic cell infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|-------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| tongue | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | arteritis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| stomach | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | ulcer:forestomach | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | erosion:glandular stomach | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (12) | (6) | (0) | (0) | (6) | (0) | (0) | (0) |
| | hyperplasia:glandular stomach | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | xanthogranuloma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| small intes | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | leukemic cell infiltration | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (7) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (11) | (0) | (0) | (0) |
| large intes | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | leukemic cell infiltration | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|----------------------------|-----------|------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|
| | | 15 | | | | 10 | | | | 17 | | | | 18 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| liver | | | | | | | | | | | | | | | | | |
| | | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | angiectasis | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | necrosis:central | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 2 (11) | 0 (0) | 0 (0) |
| | necrosis:single cell | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) |
| | inflammatory infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 1 (7) | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 1 (6) | 0 (0) |
| | metastasis:thyroid tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (6) | 0 (0) | 0 (0) |
| | metastasis:subcutis tumor | 1 (7) | 2 (13) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | metastasis:spleen tumor | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|------------------------------------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| liver | | | | | | | | | | | | | | | | | |
| | acidophilic cell focus | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (6) | (0) |
| | hepatocellular hypertrophy:central | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| gall bladd | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| pancreas | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (11) | (0) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) |
| [Urinary system] | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | |
| | angiectasis | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|----------------------------|---------|------|------|------|-------|------|-------|------|-------|------|------|------|--------|------|------|------|
| | | 15 | | | | 10 | | | | 17 | | | | 18 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | |
| | hyaline droplet | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (20) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) |
| | scar | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 1 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (6) | (0) | (0) | (22) | (6) | (0) | (0) |
| | inflammatory polyp | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| | | (7) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (6) | (0) | (0) |
| | leukemic cell infiltration | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (7) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (6) | (6) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | metastasis:thyroid tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) |
| | metastasis:spleen tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--|-------------------------------|---------|--------|-------|-------|--------|--------|--------|-------|-------|--------|-------|-------|--------|--------|-------|-------|-------|
| | | 15 | | | | 10 | | | | 17 | | | | 18 | | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| {Urinary system} | | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | | |
| | hydronephrosis | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| | | (0) | (13) | (7) | (0) | (0) | (0) | (10) | (0) | (0) | (12) | (0) | (0) | (0) | (6) | (6) | (6) | (0) |
| | papillary necrosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (6) | (6) | (6) | (0) | (0) |
| | urothelial hyperplasia:pelvis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) |
| urin bladd | | | | | | | | | | | | | | | | | | |
| | dilatation | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 3 | 0 | 0 | 0 |
| | | (0) | (13) | (0) | (0) | (0) | (30) | (0) | (0) | (6) | (12) | (0) | (0) | (6) | (17) | (0) | (0) | (0) |
| | inflammatory infiltration | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Endocrine system} | | | | | | | | | | | | | | | | | | |
| pituitary | | | | | | | | | | | | | | | | | | |
| | hyperplasia | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control 15 | | | | 12ppm 10 | | | | 60ppm 17 | | | | 300ppm 18 | | | | |
|-----------------------|----------------------------|--|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|-----------|-----------|-----------|
| | | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | |
| [Endocrine system] | | | | | | | | | | | | | | | | | | | |
| pituitary | Rathke pouch | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| adrenal | leukemic cell infiltration | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (12) | 0 (0) | 0 (0) | 0 (0) | 3 (17) | 0 (0) | 0 (0) | 0 (0) |
| adrenal | spindle-cell hyperplasia | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (12) | 0 (0) | 0 (0) | 0 (0) | 3 (17) | 0 (0) | 0 (0) | 0 (0) |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 1 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (12) | 0 (0) | 0 (0) | 0 (0) | 3 (17) | 0 (0) | 0 (0) | 0 (0) |
| [Reproductive system] | | | | | | | | | | | | | | | | | | | |
| testis | metastasis:subcutis tumor | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| epididymis | leukemic cell infiltration | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | | | 1 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| epididymis | metastasis:subcutis tumor | | <15> | | | | <10> | | | | <17> | | | | <18> | | | | |
| | | | 2 (13) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-----------------------|----------------------------|-------------------------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | No. of Animals on Study | | | | 10 | | | | 17 | | | | 18 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Reproductive system} | | | | | | | | | | | | | | | | | |
| epididymis | spermatogenic granuloma | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | xanthogranuloma | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| prostate | inflammatory infiltration | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| {Nervous system} | | | | | | | | | | | | | | | | | |
| brain | hemorrhage | <15> | | | | <10> | | | | <17> | | | | <18> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | mineralization | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 4 | 0 | 0 | 0 |
| | | (13) | (0) | (0) | (0) | (20) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (22) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control 15 | | | | 12ppm 10 | | | | 60ppm 17 | | | | 300ppm 18 | | | |
|----------------------------------|----------------------------|--|--|-----------|-----------|-----------|---|-----------|-----------|-----------|--|-----------|-----------|-----------|--|-----------|-----------|-----------|
| | | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Special sense organs/appendage] | | | | | | | | | | | | | | | | | | |
| eye | metastasis:brain tumor | | <15> 0 0 0 0 (0) (0) (0) (0) | | | | <10> 0 0 0 0 (0) (0) (0) (0) | | | | <17> 0 0 0 0 (0) (0) (0) (0) | | | | <18> 1 0 0 0 (6) (0) (0) (0) | | | |
| Harder gl | hyperplasia | | <15> 0 0 0 0 (0) (0) (0) (0) | | | | <10> 0 0 0 0 (0) (0) (0) (0) | | | | <17> 0 0 0 0 (0) (0) (0) (0) | | | | <18> 1 0 0 0 (6) (0) (0) (0) | | | |
| | leukemic cell infiltration | | 1 0 0 0 (7) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | |
| [Musculoskeletal system] | | | | | | | | | | | | | | | | | | |
| muscle | metastasis:thyroid tumor | | <15> 0 0 0 0 (0) (0) (0) (0) | | | | <10> 0 0 0 0 (0) (0) (0) (0) | | | | <17> 0 0 0 0 (0) (0) (0) (0) | | | | <18> 1 0 0 0 (6) (0) (0) (0) | | | |
| bone | osteosclerosis | | <15> 0 0 0 0 (0) (0) (0) (0) | | | | <10> 1 0 0 0 (10) (0) (0) (0) | | | | <17> 0 0 0 0 (0) (0) (0) (0) | | | | <18> 0 0 0 0 (0) (0) (0) (0) | | | |
| [Body cavities] | | | | | | | | | | | | | | | | | | |
| peritoneum | metastasis:pleura tumor | | <15> 0 0 0 0 (0) (0) (0) (0) | | | | <10> 0 0 0 0 (0) (0) (0) (0) | | | | <17> 1 0 0 0 (6) (0) (0) (0) | | | | <18> 0 0 0 0 (0) (0) (0) (0) | | | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE L3

HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : MALE
SACRIFICED ANIMALS

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--|----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| | | 35 | | | | 40 | | | | 33 | | | | 32 | | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Integumentary system/appandage] | | | | | | | | | | | | | | | | | | |
| skin/app | | | | | | | | | | | | | | | | | | |
| | | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| ulcer | | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 2 (6) | 0 (0) | 0 (0) |
| erosion | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| scab | | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| [Respiratory system] | | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | | |
| | | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| leukemic cell infiltration | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| eosinophilic change:olfactory epithelium | | 14 (40) | 0 (0) | 0 (0) | 0 (0) | 18 (45) | 2 (5) | 0 (0) | 0 (0) | 8 (24) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| eosinophilic change:respiratory epithelium | | 8 (23) | 0 (0) | 0 (0) | 0 (0) | 3 (8) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (6) | 0 (0) | 0 (0) | 0 (0) |
| respiratory metaplasia:olfactory epithelium | | 4 (11) | 0 (0) | 0 (0) | 0 (0) | 9 (23) | 0 (0) | 0 (0) | 0 (0) | 3 (9) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 5 (16) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|----------------------|------------------------------|--|-----------|-----------|-----------|--|-----------|-----------|-----------|---|-----------|-----------|-----------|---|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | respiratory metaplasia:gland | <35> 11 0 0 0 (31) (0) (0) (0) | | | | <40> 11 1 0 0 (28) (3) (0) (0) | | | | <33> 8 0 0 0 (24) (0) (0) (0) | | | | <32> 7 0 0 0 (22) (0) (0) (0) | | | |
| | ulcer:olfactory epithelium | 1 0 0 0 (3) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | |
| nasopharynx | eosinophilic change | <35> 2 0 0 0 (6) (0) (0) (0) | | | | <40> 3 0 0 0 (8) (0) (0) (0) | | | | <33> 2 0 0 0 (6) (0) (0) (0) | | | | <32> 0 0 0 0 (0) (0) (0) (0) | | | |
| | lung | <35> 1 0 0 0 (3) (0) (0) (0) | | | | <40> 0 0 0 0 (0) (0) (0) (0) | | | | <33> 2 0 0 0 (6) (0) (0) (0) | | | | <32> 4 0 0 0 (13) (0) (0) (0) | | | |
| | inflammatory infiltration | 3 0 0 0 (9) (0) (0) (0) | | | | 3 0 0 0 (8) (0) (0) (0) | | | | 3 0 0 0 (9) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | |
| | lymphocytic infiltration | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 0 0 0 0 (0) (0) (0) (0) | | | | 1 0 0 0 (3) (0) (0) (0) | | | |
| | leukemic cell infiltration | 0 1 0 0 (0) (3) (0) (0) | | | | 5 0 0 0 (13) (0) (0) (0) | | | | 0 1 0 0 (0) (3) (0) (0) | | | | 2 0 0 0 (6) (0) (0) (0) | | | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------------|---------------------------------------|-------------------------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 35 | | | | 40 | | | | 33 | | | | 32 | | | |
| Group Name | | No. of Animals on Study | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| lung | metastasis:liver tumor | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) |
| | accumulation of foamy cells | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | bronchiolar-alveolar cell hyperplasia | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (3) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | |
| bone marrow | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | increased hematopoiesis | 3 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 4 | 0 | 0 | 0 |
| | | (9) | (0) | (0) | (0) | (15) | (0) | (0) | (0) | (9) | (0) | (0) | (0) | (13) | (0) | (0) | (0) |
| | granulopoiesis:increased | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| lymph node | inflammatory infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (3) | (3) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|------------------------|------------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | |
| thymus | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| spleen | deposit of melanin | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 3 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (6) | (3) | (0) | (0) | (3) | (9) | (0) | (0) |
| | extramedullary hematopoiesis | 10 | 1 | 0 | 0 | 11 | 5 | 0 | 0 | 15 | 0 | 0 | 0 | 16 | 4 | 0 | 0 * |
| | | (29) | (3) | (0) | (0) | (28) | (13) | (0) | (0) | (45) | (0) | (0) | (0) | (50) | (13) | (0) | (0) |
| | follicular hyperplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) |
| [Circulatory system] | | | | | | | | | | | | | | | | | |
| heart | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|----------------------|--------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | myocardial fibrosis | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 6 (17) | 0 (0) | 0 (0) | 0 (0) | 9 (23) | 0 (0) | 0 (0) | 0 (0) | 10 (30) | 0 (0) | 0 (0) | 0 (0) | 6 (19) | 0 (0) | 0 (0) | 0 (0) |
| {Digestive system} | | | | | | | | | | | | | | | | | |
| salivary gl | cyst | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | lymphocytic infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | xanthogranuloma | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| stomach | deposit of amyloid | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | hyperplasia:forestomach | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 2 (5) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|--------------------|-------------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| stomach | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | erosion:glandular stomach | 7 (20) | 0 (0) | 0 (0) | 0 (0) | 9 (23) | 0 (0) | 0 (0) | 0 (0) | 7 (21) | 1 (3) | 0 (0) | 0 (0) | 4 (13) | 0 (0) | 0 (0) | 0 (0) |
| | ulcer:glandular stomach | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | hyperplasia:glandular stomach | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 3 (8) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | dilated glands | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| small intes | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | ulcer | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| liver | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | cyst | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|------------------------------------|-----------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|------------|-----------|------------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| liver | inflammatory cell nest | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 8 (23) | 0 (0) | 0 (0) | 0 (0) | 7 (18) | 0 (0) | 0 (0) | 0 (0) | 8 (24) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0* (0) |
| | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (5) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) |
| | metastasis:epididymis tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | acidophilic cell focus | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 2 (6) | 0 (0) | 0 (0) | 3 (9) | 5 (16) | 0 (0) | 0* (0) |
| | basophilic cell focus | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (6) | 0 (0) | 0 (0) | 0 (0) |
| | biliary cyst | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| hepatocellular hypertrophy:central | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 3 (9) | 0 (0) | 0 (0) | 0 (0) | |
| gall bladd | hyperplasia | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|--------------------|----------------------------|---------------|------------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|------------|------------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Digestive system} | | | | | | | | | | | | | | | | | |
| pancreas | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 2 (6) | 0 (0) | 0 (0) | 0 (0) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | cyst | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | inflammatory infiltration | 1 (3) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 4 (13) | 0 (0) | 0 (0) |
| | scar | 4 (11) | 4 (11) | 0 (0) | 0 (0) | 1 (3) | 3 (8) | 0 (0) | 0 (0) | 1 (3) | 6 (18) | 1 (3) | 0 (0) | 4 (13) | 8 (25) | 4 (13) | 0* (0) |
| | inflammatory polyp | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 2 (5) | 0 (0) | 1 (3) | 0 (0) | 1 (3) | 2 (6) | 0 (0) | 0 (0) | 0 (0) | 5 (16) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) |
| | hydronephrosis | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 1 (3) | 3 (8) | 0 (0) | 0 (0) | 1 (3) | 2 (6) | 1 (3) | 0 (0) | 0 (0) | 4 (13) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|--------------------|--|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|------------|-----------|------------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Urinary system] | | | | | | | | | | | | | | | | | |
| kidney | papillary necrosis | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (9) | 0 (0) | 0 (0) | 0 (0) | 6 (19) | 1 (3) | 0* (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (6) | 0 (0) | 0 (0) |
| kidney | urothelial hyperplasia:pelvis | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| urin bladd | inflammatory infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 2 (6) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| urin bladd | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| urin bladd | metastasis:subcutis tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) |
| urin bladd | simple hyperplasia:transitional epithelium | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| [Endocrine system] | | | | | | | | | | | | | | | | | |
| pituitary | hyperplasia | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--|----------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|------|
| | | 35 | | | | 40 | | | | 33 | | | | 32 | | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Endocrine system] | | | | | | | | | | | | | | | | | | |
| pituitary | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | Rathke pouch | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | |
| | | (3) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (9) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | |
| thyroid | cyst | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| parathyroid | ectopic tissue | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | |
| adrenal | spindle-cell hyperplasia | <35> | | | | <40> | | | | <33> | | | | <32> | | | | |
| | | 8 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 |
| | | (23) | (0) | (0) | (0) | (33) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (38) | (0) | (0) | (0) | (0) |
| | hyperplasia:cortical cell | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (6) | (0) | (3) | (0) | (3) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) |
| | focal fatty change:cortex | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|-----------------------|----------------------------|--|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|-----------|-----------|
| | | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Reproductive system} | | | | | | | | | | | | | | | | | | |
| testis | granulation | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| epididymis | granulation | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| semin ves | inflammatory infiltration | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| prostate | leukemic cell infiltration | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| {Nervous system} | | | | | | | | | | | | | | | | | | |
| brain | mineralization | | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | | 8 (23) | 0 (0) | 0 (0) | 0 (0) | 9 (23) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 8 (24) | 0 (0) | 0 (0) | 0 (0) | 7 (22) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 35 | | | | 12ppm 40 | | | | 60ppm 33 | | | | 300ppm 32 | | | |
|----------------------------------|----------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Nervous system} | | | | | | | | | | | | | | | | | |
| brain | leukemic cell infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Special sense organs/appendage} | | | | | | | | | | | | | | | | | |
| Harder gl | inflammation | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | hyperplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| {Musculoskeletal system} | | | | | | | | | | | | | | | | | |
| muscle | lymphocytic infiltration | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) |
| bone | osteosclerosis | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-------|----------|---------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|--------|-----|-----|-----|
| | | 35 | | | | 40 | | | | 33 | | | | 32 | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |

{Body cavities}

| | | | | | | | | | | | | | | | | | |
|------------|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| peritoneum | inflammation | <35> | | | | <40> | | | | <33> | | | | <32> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE L4

HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : FEMALE
ALL ANIMALS

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|---|---------|-------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | |
| | thrombus | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | eosinophilic change:olfactory epithelium | 17 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 15 | 1 | 0 | 0 | 3 | 0 | 0 | 0 ** |
| | | (34) | (0) | (0) | (0) | (28) | (0) | (0) | (0) | (30) | (2) | (0) | (0) | (6) | (0) | (0) | (0) |
| | eosinophilic change:respiratory epithelium | 29 | 7 | 0 | 0 | 29 | 3 | 0 | 0 | 42 | 2 | 0 | 0 * | 21 | 0 | 0 | 0 ** |
| | | (58) | (14) | (0) | (0) | (58) | (6) | (0) | (0) | (84) | (4) | (0) | (0) | (42) | (0) | (0) | (0) |
| | inflammation:respiratory epithelium | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | degeneration:olfactory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | respiratory metaplasia:olfactory epithelium | 8 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 ** | 8 | 0 | 0 | 0 |
| | | (16) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (16) | (0) | (0) | (0) |
| | respiratory metaplasia:gland | 27 | 1 | 0 | 0 | 16 | 1 | 0 | 0 | 19 | 1 | 0 | 0 | 14 | 0 | 0 | 0 * |
| | | (54) | (2) | (0) | (0) | (32) | (2) | (0) | (0) | (38) | (2) | (0) | (0) | (28) | (0) | (0) | (0) |
| | squamous cell metaplasia:respiratory epithelium | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|----------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | |
| ulcer:respiratory epithelium | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| inflammatory infiltration:olfactory epithelium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| atrophy:olfactory epithelium | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| nasopharynx | | | | | | | | | | | | | | | | | |
| eosinophilic change | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 3 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (6) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| lung | | | | | | | | | | | | | | | | | |
| hemorrhage | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| edema | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| deposit of amyloid | | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|---------------------------------------|-------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| lung | inflammatory infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (6) | 0 (0) | 0 (0) | 0 (0) | 4 (8) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | lymphocytic infiltration | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) |
| | accumulation of foamy cells | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | bronchiolar-alveolar cell hyperplasia | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 3 (6) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | |
| bone marrow | increased hematopoiesis | 10 (20) | 0 (0) | 0 (0) | 0 (0) | 9 (18) | 0 (0) | 0 (0) | 0 (0) | 9 (18) | 1 (2) | 0 (0) | 0 (0) | 7 (14) | 0 (0) | 0 (0) | 0 (0) |
| | granulopoiesis:increased | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) |
| lymph node | inflammatory infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|------------------------------|---------|-------|------|------|-------|-------|------|------|-------|-------|------|------|--------|-------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| spleen | | | | | | | | | | | | | | | | | |
| | deposit of hemosiderin | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | extramedullary hematopoiesis | 14 | 11 | 0 | 0 | 13 | 14 | 0 | 0 | 18 | 10 | 0 | 0 | 14 | 10 | 0 | 0 |
| | | (28) | (22) | (0) | (0) | (26) | (28) | (0) | (0) | (36) | (20) | (0) | (0) | (28) | (20) | (0) | (0) |
| | follicular hyperplasia | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (2) | (0) | (0) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | | | | | | | | | | | | | | | | | |
| | thrombus | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | mineralization | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------|---------------------------|--|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| | | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Circulatory system] | | | | | | | | | | | | | | | | | | |
| heart | myocardial fibrosis | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 12 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 9 | 0 | 0 | 0 |
| | | | (24) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (26) | (0) | (0) | (0) | (18) | (0) | (0) | (0) |
| | arteritis | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| artery/aort | mineralization:artery | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Digestive system] | | | | | | | | | | | | | | | | | | |
| tongue | inflammatory infiltration | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | arteritis | | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| salivary gl | lymphocytic infiltration | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|-------------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| stomach | ulcer:forestomach | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | hyperplasia:forestomach | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | erosion:glandular stomach | 4 | 0 | 0 | 0 | 6 | 2 | 0 | 0 | 6 | 1 | 0 | 0 | 5 | 2 | 0 | 0 |
| | | (8) | (0) | (0) | (0) | (12) | (4) | (0) | (0) | (12) | (2) | (0) | (0) | (10) | (4) | (0) | (0) |
| | hyperplasia:glandular stomach | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (6) | (0) | (0) | (0) |
| | dilated glands | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| small intes | erosion | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| liver | angiectasis | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--|------------------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|-------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Digestive system] | | | | | | | | | | | | | | | | | | |
| liver | | | | | | | | | | | | | | | | | | |
| | peliosis-like lesion | <50> | | | | <50> | | | | <50> | | | | <50> | | | | |
| | | 2 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (4) | (2) | (0) | (0) | (4) | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | cyst | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) |
| | inflammatory cell nest | 8 | 1 | 0 | 0 | 10 | 2 | 0 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0* |
| | | (16) | (2) | (0) | (0) | (20) | (4) | (0) | (0) | (14) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) |
| | extramedullary hematopoiesis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | acidophilic cell focus | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 10 | 12 | 2 | 0 | ** |
| | | (2) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (4) | (4) | (0) | (0) | (20) | (24) | (4) | (0) | (0) |
| | basophilic cell focus | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|---------------------------|---------|------|------|------|-------|------|------|------|-------|-------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Digestive system} | | | | | | | | | | | | | | | | | |
| gall bladd | inflammatory infiltration | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| pancreas | islet cell hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | cyst | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (2) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | hyaline droplet | 11 | 2 | 0 | 0 | 12 | 3 | 0 | 0 | 3 | 5 | 0 | 0 * | 8 | 2 | 0 | 0 |
| | | (22) | (4) | (0) | (0) | (24) | (6) | (0) | (0) | (6) | (10) | (0) | (0) | (16) | (4) | (0) | (0) |
| | inflammatory infiltration | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (2) | (0) | (0) |
| | lymphocytic infiltration | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (4) | (2) | (0) | (0) | (2) | (2) | (0) | (0) | (6) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | |
|------------------|--------------------------------------|-------------------------|-------------|-----------|-----------|-------------------------|------------|------------|-----------|-------------------------|-------------|------------|-----------|-------------------------|-------------|------------|-----------|-----------|-----------|-----------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Urinary system] | | | | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | | | | |
| | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | osseous metaplasia | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | scar | 7 (14) | 12 (24) | 3 (6) | 0 (0) | 4 (8) | 9 (18) | 6 (12) | 0 (0) | 7 (14) | 12 (24) | 6 (12) | 0 (0) | 5 (10) | 13 (26) | 5 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | inflammatory polyp | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (4) | 2 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | hydronephrosis | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 2 (4) | 0 (0) | 0 (0) | 0 (0) | 4 (8) | 2 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | papillary necrosis | 3 (6) | 7 (14) | 0 (0) | 0 (0) | 4 (8) | 3 (6) | 0 (0) | 0 (0) | 3 (6) | 12 (24) | 2 (4) | 0 (0) | 6 (12) | 8 (16) | 4 (8) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| urin bladd | | | | | | | | | | | | | | | | | | | | |
| | | <50> | | | | <50> | | | | <50> | | | | <50> | | | | | | |
| | dilatation | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | inflammatory infiltration | 2 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | papillary and/or nodular hyperplasia | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (2) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|---------------------------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Endocrine system] | | | | | | | | | | | | | | | | | |
| pituitary | cyst | <48> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (6) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | hyperplasia | 6 | 2 | 0 | 0 | 7 | 4 | 0 | 0 | 5 | 3 | 0 | 0 | 8 | 4 | 3 | 0 |
| | | (13) | (4) | (0) | (0) | (14) | (8) | (0) | (0) | (10) | (6) | (0) | (0) | (16) | (8) | (6) | (0) |
| | Rathke pouch | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| thyroid | cyst | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | granulation | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| adrenal | spindle-cell hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 39 | 4 | 0 | 0 | 42 | 5 | 0 | 0 | 40 | 3 | 0 | 0 | 35 | 1 | 0 | 0 |
| | | (78) | (8) | (0) | (0) | (84) | (10) | (0) | (0) | (80) | (6) | (0) | (0) | (70) | (2) | (0) | (0) |
| | focal fatty change:cortex | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-----------------------|--------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Reproductive system] | | | | | | | | | | | | | | | | | |
| ovary | | | | | | | | | | | | | | | | | |
| | ectopic tissue | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | thrombus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | cyst | 8 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 4 | 0 | 0 | 0 |
| | | (16) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (14) | (0) | (0) | (0) | (8) | (0) | (0) | (0) |
| | deposit of amyloid | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| uterus | | | | | | | | | | | | | | | | | |
| | cystic endometrial hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 32 | 0 | 0 | 0 | 18 | 1 | 0 | 0 * | 29 | 0 | 1 | 0 | 30 | 1 | 0 | 0 |
| | | (64) | (0) | (0) | (0) | (36) | (2) | (0) | (0) | (58) | (0) | (2) | (0) | (60) | (2) | (0) | (0) |
| mammary gl | | | | | | | | | | | | | | | | | |
| | hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| [Nervous system] | | | | | | | | | | | | | | | | | |
| brain | | | | | | | | | | | | | | | | | |
| | hemorrhage | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
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 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|--------------------|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Nervous system} | | | | | | | | | | | | | | | | | |
| brain | | | | | | | | | | | | | | | | | |
| | vacuolic change | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (2) | (0) | (0) | (0) |
| | mineralization | 5 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 6 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (18) | (0) | (0) | (0) | (12) | (0) | (0) | (0) |
| | epidermal cyst | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) |
| spinal cord | | | | | | | | | | | | | | | | | |
| | degeneration:focal | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Special sense organs/appendage} | | | | | | | | | | | | | | | | | |
| Harder gl | | | | | | | | | | | | | | | | | |
| | hyperplasia | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Musculoskeletal system} | | | | | | | | | | | | | | | | | |
| muscle | | | | | | | | | | | | | | | | | |
| | mineralization | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------------|----------------|--|---------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|----|
| | | | 50 | | | | 50 | | | | 50 | | | | 50 | | | |
| | | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | | |
| [Musculoskeletal system] | | | | | | | | | | | | | | | | | | |
| bone | osteosis | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | (2) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | osteosclerosis | | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | |
| | | | (4) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (2) | (0) | (0) | |
| [Body cavities] | | | | | | | | | | | | | | | | | | |
| peritoneum | peritonitis | | <50> | | | | <50> | | | | <50> | | | | <50> | | | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (2) | (0) | (0) | (0) | (0) | (0) | (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE L5

**HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : FEMALE
DEAD AND MORIBUND ANIMALS**

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------------------|--|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Integumentary system/appandage] | | | | | | | | | | | | | | | | | |
| skin/app | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (3) | (0) | (0) | (0) | (4) | (0) | (0) | (7) | (0) | (3) | (0) | (4) | (0) | (0) | (0) |
| subcutis | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (4) | (0) | (0) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | thrombus | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (7) | (0) | (0) | (0) |
| | metastasis:uterus tumor | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | eosinophilic change:olfactory epithelium | 13 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 2 | 0 | 0 | 0 ** |
| | | (45) | (0) | (0) | (0) | (20) | (0) | (0) | (0) | (28) | (0) | (0) | (0) | (7) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | | | |
|-------|---|-------------------------|-------|------|------|-------------------------|-------|------|------|-------------------------|------|-------|------|-------------------------|-------|------|-------|------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ | Grade | 1+ | 2+ | 3+ | 4+ |
| | | | <29> | | | | | <25> | | | | | <29> | | | | | <28> | | | |
| | eosinophilic change:respiratory epithelium | 12 | 5 | 0 | 0 | 11 | 1 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (41) | (17) | (0) | (0) | (44) | (4) | (0) | (0) | (86) | (0) | (0) | (0) | (0) | (29) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammation:respiratory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) |
| | degeneration:olfactory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) |
| | respiratory metaplasia:olfactory epithelium | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (21) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (11) | (0) | (0) | (0) | (0) | (0) | (0) |
| | respiratory metaplasia:gland | 10 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (34) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (34) | (0) | (0) | (0) | (0) | (21) | (0) | (0) | (0) | (0) | (0) | (0) |
| | ulcer:respiratory epithelium | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | | | <29> | | | | | <25> | | | | | <29> | | | | | <28> | | | |
| | eosinophilic change | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) |
| | | | <29> | | | | | <25> | | | | | <29> | | | | | <28> | | | |
| | hemorrhage | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|-----------------------------|---------|-------|------|------|-------|-------|------|------|-------|-------|------|------|--------|-------|------|------|
| | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| lung | edema | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 13 | 3 | 0 | 0 | 4 | 3 | 0 | 0 | 5 | 3 | 0 | 0 | 8 | 4 | 0 | 0 |
| | | (45) | (10) | (0) | (0) | (16) | (12) | (0) | (0) | (17) | (10) | (0) | (0) | (29) | (14) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | metastasis:uterus tumor | 4 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (14) | (0) | (0) | (0) | (36) | (0) | (0) | (0) | (7) | (7) | (0) | (0) | (11) | (0) | (0) | (0) |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:subcutis tumor | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------------|---------------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| lung | metastasis:bone tumor | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | bronchiolar-alveolar cell hyperplasia | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | |
| bone marrow | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 8 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 12 | 0 | 0 | 0 |
| | | (28) | (0) | (0) | (0) | (16) | (0) | (0) | (0) | (17) | (0) | (0) | (0) | (43) | (0) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | metastasis:uterus tumor | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | increased hematopoiesis | 7 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 6 | 0 | 0 | 0 |
| | | (24) | (0) | (0) | (0) | (24) | (0) | (0) | (0) | (21) | (3) | (0) | (0) | (21) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 29 | | | | 12ppm 25 | | | | 60ppm 29 | | | | 300ppm 28 | | | |
|------------------------|-----------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| lymph node | | | | | | | | | | | | | | | | | |
| | inflammatory infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) |
| | metastasis:uterus tumor | 1 | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (3) | (0) | (0) | (8) | (8) | (0) | (0) | (0) | (3) | (0) | (0) | (4) | (0) | (0) | (0) |
| | metastasis:peritoneum tumor | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:subcutis tumor | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| spleen | | | | | | | | | | | | | | | | | |
| | deposit of hemosiderin | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | leukemic cell infiltration | 3 | 4 | 0 | 0 | 3 | 4 | 0 | 0 | 4 | 1 | 0 | 0 | 8 | 2 | 0 | 0 |
| | | (10) | (14) | (0) | (0) | (12) | (16) | (0) | (0) | (14) | (3) | (0) | (0) | (29) | (7) | (0) | (0) |
| | metastasis:uterus tumor | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:peritoneum tumor | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 29 | | | | 12ppm 25 | | | | 60ppm 29 | | | | 300ppm 28 | | | |
|------------------------|------------------------------|---------------|-------------|-----------|-----------|-------------|-------------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| spleen | extramedullary hematopoiesis | 5 (17) | 10 (34) | 0 (0) | 0 (0) | 2 (8) | 11 (44) | 0 (0) | 0 (0) | 9 (31) | 9 (31) | 0 (0) | 0 (0) | 6 (21) | 7 (25) | 0 (0) | 0 (0) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | thrombus | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 2 (8) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) |
| | mineralization | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (7) | 0 (0) | 0 (0) | 0 (0) |
| | inflammatory infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 1 (3) | 1 (3) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 3 (10) | 0 (0) | 0 (0) | 0 (0) | 4 (14) | 1 (4) | 0 (0) | 0 (0) |
| | metastasis:uterus tumor | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) |
| | metastasis:subcutis tumor | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------|---------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Circulatory system] | | | | | | | | | | | | | | | | | |
| heart | metastasis:bone tumor | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | myocardial fibrosis | 7 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 | 0 | 0 | 0 |
| | | (24) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (21) | (0) | (0) | (0) | (21) | (0) | (0) | (0) |
| | arteritis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| artery/aort | mineralization:artery | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| tooth | metastasis:uterus tumor | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| tongue | inflammatory infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|----------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| tongue | | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | leukemic cell infiltration | 4 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (14) | (3) | (0) | (0) | (8) | (0) | (0) | (0) | (7) | (3) | (0) | (0) | (7) | (0) | (0) | (0) |
| | arteritis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| salivary gl | | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | leukemic cell infiltration | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (7) | (0) | (0) | (0) | (11) | (0) | (0) | (0) |
| stomach | | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (7) | (0) | (0) | (0) |
| | erosion:glandular stomach | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (7) | (4) | (0) | (0) |
| small intes | | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | leukemic cell infiltration | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (3) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) |
| large intes | | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 29 | | | | 12ppm 25 | | | | 60ppm 29 | | | | 300ppm 28 | | | | | | | |
|--------------------|-----------------------------|---------------|-----------|-----------|-----------|-------------|-------|-----------|-----------|-------------|-----------|-------|-----------|--------------|-----------|-----------|-------|-----------|-----------|-----------|-----------|
| | | Grade | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | Grade | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | Grade | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | Grade | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | | | | | |
| liver | | | | | | | | | | | | | | | | | | | | | |
| | peliosis-like lesion | | <29> | | | | | <25> | | | | | <29> | | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (3) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | cyst | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | inflammatory cell nest | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (3) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | leukemic cell infiltration | 8 | 0 | 1 | 0 | 3 | 3 | 0 | 0 | 2 | 3 | 0 | 0* | 5 | 6 | 0 | 0* | 0 | 0 | 0 | |
| | | (28) | (0) | (3) | (0) | (12) | (12) | (0) | (0) | (7) | (10) | (0) | (0) | (18) | (21) | (0) | (0) | (0) | (0) | (0) | |
| | metastasis:uterus tumor | 0 | 5 | 1 | 0 | 4 | 5 | 1 | 0 | 1 | 6 | 0 | 0 | 1 | 3 | 1 | 0 | 0 | 0 | 0 | |
| | | (0) | (17) | (3) | (0) | (16) | (20) | (4) | (0) | (3) | (21) | (0) | (0) | (4) | (11) | (4) | (0) | (0) | (0) | (0) | |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | metastasis:subcutis tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|-----------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| liver | acidophilic cell focus | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 4 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (18) | (14) | (0) | (0) |
| liver | basophilic cell focus | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| gall bladd | inflammatory infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| gall bladd | leukemic cell infiltration | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| pancreas | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (7) | (0) | (0) | (0) | (14) | (0) | (0) | (0) |
| pancreas | metastasis:uterus tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| pancreas | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|----------------------------|---------|-------|------|------|-------|-------|-------|------|-------|-------|-------|------|--------|-------|------|------|
| | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | |
| | cyst | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | hyaline droplet | 8 | 0 | 0 | 0 | 10 | 3 | 0 | 0 | 3 | 4 | 0 | 0 * | 7 | 2 | 0 | 0 |
| | | (28) | (0) | (0) | (0) | (40) | (12) | (0) | (0) | (10) | (14) | (0) | (0) | (25) | (7) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | lymphocytic infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | osseous metaplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | scar | 4 | 6 | 1 | 0 | 3 | 1 | 3 | 0 | 1 | 9 | 4 | 0 | 0 | 9 | 2 | 0 |
| | | (14) | (21) | (3) | (0) | (12) | (4) | (12) | (0) | (3) | (31) | (14) | (0) | (0) | (32) | (7) | (0) |
| | inflammatory polyp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (7) | (3) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 2 | 4 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 3 | 1 | 0 |
| | | (7) | (14) | (0) | (0) | (12) | (4) | (0) | (0) | (3) | (3) | (0) | (0) | (4) | (11) | (4) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control 29 | | | | 12ppm 25 | | | | 60ppm 29 | | | | 300ppm 28 | | | | |
|--------------------|----------------------------|---------------|------------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|------------|-----------|--------------|------------|------------|------------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | |
| {Urinary system} | | | | | | | | | | | | | | | | | | |
| kidney | metastasis:uterus tumor | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (12) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 1 (3) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | |
| | metastasis:subcutis tumor | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | hydronephrosis | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 2 (8) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 4 (14) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | papillary necrosis | 1 (3) | 4 (14) | 0 (0) | 0 (0) | 2 (8) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 6 (21) | 1 (3) | 0 (0) | 3 (11) | 3 (11) | 3 (11) | 0 (0) |
| urin bladd | dilatation | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | leukemic cell infiltration | 5 (17) | 0 (0) | 0 (0) | 0 (0) | 3 (12) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (7) | 1 (3) | 0 (0) | 0 (0) | 4 (14) | 0 (0) | 0 (0) | 0 (0) |
| {Endocrine system} | | | | | | | | | | | | | | | | | | |
| pituitary | cyst | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (12) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 2 (7) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--------------------|----------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Endocrine system] | | | | | | | | | | | | | | | | | | |
| pituitary | hyperplasia | <27> | | | | <25> | | | | <29> | | | | <28> | | | | |
| | | 2 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 3 | 1 | 0 | 0 |
| | | (7) | (7) | (0) | (0) | (8) | (8) | (0) | (0) | (10) | (10) | (0) | (0) | (0) | (0) | (11) | (4) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) |
| | Rathke pouch | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (4) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| thyroid | cyst | <29> | | | | <25> | | | | <29> | | | | <28> | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | granulation | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| adrenal | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | | |
| | | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 |
| | | (7) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (25) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--|-----------------------------|---------|------|------|------|-------|-------|------|------|-------|------|------|------|--------|------|------|------|
| | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| Group Name No. of Animals on Study Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Endocrine system] | | | | | | | | | | | | | | | | | |
| adrenal | | | | | | | | | | | | | | | | | |
| | spindle-cell hyperplasia | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 20 | 2 | 0 | 0 | 22 | 0 | 0 | 0 | 20 | 2 | 0 | 0 | 16 | 0 | 0 | 0 |
| | | (69) | (7) | (0) | (0) | (88) | (0) | (0) | (0) | (69) | (7) | (0) | (0) | (57) | (0) | (0) | (0) |
| | focal fatty change:cortex | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| [Reproductive system] | | | | | | | | | | | | | | | | | |
| ovary | | | | | | | | | | | | | | | | | |
| | cyst | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (14) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | leukemic cell infiltration | 3 | 1 | 0 | 0 | 4 | 2 | 0 | 0 | 2 | 1 | 0 | 0 | 5 | 2 | 0 | 0 |
| | | (10) | (3) | (0) | (0) | (16) | (8) | (0) | (0) | (7) | (3) | (0) | (0) | (18) | (7) | (0) | (0) |
| | metastasis:uterus tumor | 3 | 2 | 0 | 0 | 2 | 3 | 0 | 0 | 1 | 2 | 0 | 0 | 2 | 2 | 0 | 0 |
| | | (10) | (7) | (0) | (0) | (8) | (12) | (0) | (0) | (3) | (7) | (0) | (0) | (7) | (7) | (0) | (0) |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| uterus | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (11) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-----------------------|--------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Reproductive system] | | | | | | | | | | | | | | | | | |
| uterus | | | | | | | | | | | | | | | | | |
| | metastasis:peritoneum tumor | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:subcutis tumor | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | cystic endometrial hyperplasia | 14 | 0 | 0 | 0 | 2 | 0 | 0 | 0 ** | 15 | 0 | 0 | 0 | 13 | 0 | 0 | 0 |
| | | (48) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (52) | (0) | (0) | (0) | (46) | (0) | (0) | (0) |
| vagina | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (4) | (0) | (0) |
| mammary gl | | | | | | | | | | | | | | | | | |
| | hyperplasia | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| [Nervous system] | | | | | | | | | | | | | | | | | |
| brain | | | | | | | | | | | | | | | | | |
| | hemorrhage | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------------------|----------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | 29 | | | | 25 | | | | 29 | | | | 28 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Nervous system] | | | | | | | | | | | | | | | | | |
| brain | | | | | | | | | | | | | | | | | |
| | mineralization | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (4) | (4) | (0) | (0) |
| | epidermal cyst | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) |
| spinal cord | | | | | | | | | | | | | | | | | |
| | degeneration:focal | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) |
| periph nerv | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Special sense organs/appendage] | | | | | | | | | | | | | | | | | |
| eye | | | | | | | | | | | | | | | | | |
| | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------------------|----------------------------|----------------------------------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | No. of Animals on Study Grade | | | | 25 | | | | 29 | | | | 28 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Special sense organs/appendage] | | | | | | | | | | | | | | | | | |
| Harder gl | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (14) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (7) | (0) | (0) | (0) |
| [Musculoskeletal system] | | | | | | | | | | | | | | | | | |
| muscle | mineralization | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (7) | (0) | (0) | (0) |
| | leukemic cell infiltration | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (7) | (3) | (0) | (0) | (4) | (4) | (0) | (0) | (7) | (3) | (0) | (0) | (4) | (4) | (0) | (0) |
| | metastasis:subcutis tumor | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| bone | osteosclerosis | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Body cavities] | | | | | | | | | | | | | | | | | |
| pleura | leukemic cell infiltration | <29> | | | | <25> | | | | <29> | | | | <28> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (3) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 DEAD AND MORIBUND ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control 29 | | | | 12ppm 25 | | | | 60ppm 29 | | | | 300ppm 28 | | | |
|-----------------|---------------------------|--|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Body cavities] | | | | | | | | | | | | | | | | | | |
| peritoneum | metastasis:subcutis tumor | | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | metastasis:bone tumor | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (3) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE L6

HISTOPATHOLOGICAL FINDINGS :
NON-NEOPLASTIC LESIONS : FEMALE
SACRIFICED ANIMALS

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name | | | | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------|---|-------------------------|-------|------|------|---------|------|------|------|-------|-------|------|------|-------|------|------|------|--------|------|------|------|
| | | No. of Animals on Study | | | | 21 | | | | 25 | | | | 21 | | | | 22 | | | |
| | | Grade | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ |
| | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | | | | | |
| nasal cavit | | | | | | | | | | | | | | | | | | | | | |
| | eosinophilic change:olfactory epithelium | 4 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 7 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (19) | (0) | (0) | (0) | (36) | (0) | (0) | (0) | (33) | (5) | (0) | (0) | (5) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | eosinophilic change:respiratory epithelium | 17 | 2 | 0 | 0 | 18 | 2 | 0 | 0 | 17 | 2 | 0 | 0 | 13 | 0 | 0 | 0 | 13 | 0 | 0 | 0 * |
| | | (81) | (10) | (0) | (0) | (72) | (8) | (0) | (0) | (81) | (10) | (0) | (0) | (59) | (0) | (0) | (0) | (59) | (0) | (0) | (0) |
| | inflammation:respiratory epithelium | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | respiratory metaplasia:olfactory epithelium | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (23) | (0) | (0) | (0) | (23) | (0) | (0) | (0) |
| | respiratory metaplasia:gland | 17 | 1 | 0 | 0 | 13 | 1 | 0 | 0 | 9 | 1 | 0 | 0 * | 8 | 0 | 0 | 0 | 8 | 0 | 0 | 0 ** |
| | | (81) | (5) | (0) | (0) | (52) | (4) | (0) | (0) | (43) | (5) | (0) | (0) | (36) | (0) | (0) | (0) | (36) | (0) | (0) | (0) |
| | squamous cell metaplasia:respiratory epithelium | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | ulcer:respiratory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration:olfactory epithelium | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------|------------------------------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Respiratory system] | | | | | | | | | | | | | | | | | |
| nasal cavit | atrophy:olfactory epithelium | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| nasopharynx | eosinophilic change | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| lung | deposit of amyloid | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | lymphocytic infiltration | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 1 | 0 | 0 | 4 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (5) | (0) | (0) | (16) | (12) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:liver tumor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (5) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
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REPORT TYPE : A1
SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | | |
|------------------------|---------------------------------------|-------------------------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|------|------|
| | | No. of Animals on Study | | | | 25 | | | | 21 | | | | 22 | | | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | | |
| [Respiratory system] | | | | | | | | | | | | | | | | | | | |
| lung | metastasis:uterus tumor | <21> | | | | <25> | | | | <21> | | | | <22> | | | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | accumulation of foamy cells | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | bronchiolar-alveolar cell hyperplasia | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | |
| [Hematopoietic system] | | | | | | | | | | | | | | | | | | | |
| bone marrow | leukemic cell infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | | |
| | | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | increased hematopoiesis | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| | | (14) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (14) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | |
| | granulopoiesis:increased | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | |
| lymph node | inflammatory infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
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HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------------|------------------------------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Hematopoietic system} | | | | | | | | | | | | | | | | | |
| lymph node | metastasis:subcutis tumor | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| spleen | leukemic cell infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 3 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 |
| | | (14) | (5) | (0) | (0) | (4) | (8) | (0) | (0) | (0) | (5) | (0) | (0) | (9) | (0) | (0) | (0) |
| | extramedullary hematopoiesis | 9 | 1 | 0 | 0 | 11 | 3 | 0 | 0 | 9 | 1 | 0 | 0 | 8 | 3 | 0 | 0 |
| | | (43) | (5) | (0) | (0) | (44) | (12) | (0) | (0) | (43) | (5) | (0) | (0) | (36) | (14) | (0) | (0) |
| | follicular hyperplasia | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (5) | (0) | (0) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | deposit of amyloid | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

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 < a > a : Number of animals examined at the site
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HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------|----------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Circulatory system} | | | | | | | | | | | | | | | | | |
| heart | myocardial fibrosis | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 5 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (24) | (0) | (0) | (0) | (24) | (0) | (0) | (0) | (33) | (0) | (0) | (0) | (14) | (0) | (0) | (0) |
| {Digestive system} | | | | | | | | | | | | | | | | | |
| tongue | arteritis | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| salivary gl | lymphocytic infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| stomach | ulcer:forestomach | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | hyperplasia:forestomach | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

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 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
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HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|--------------------|-------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| stomach | | | | | | | | | | | | | | | | | |
| | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | erosion:glandular stomach | 2 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 3 | 1 | 0 | 0 | 3 | 1 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (12) | (8) | (0) | (0) | (14) | (5) | (0) | (0) | (14) | (5) | (0) | (0) |
| | hyperplasia:glandular stomach | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (14) | (0) | (0) | (0) |
| | dilated glands | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| small intes | | | | | | | | | | | | | | | | | |
| | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | erosion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| liver | | | | | | | | | | | | | | | | | |
| | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | angiectasis | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | peliosis-like lesion | 1 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (5) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
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|--------------------|------------------------------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|-------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | 21 | | | | 25 | | | | 21 | | | | 22 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Digestive system] | | | | | | | | | | | | | | | | | |
| liver | | | | | | | | | | | | | | | | | |
| | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | deposit of amyloid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | inflammatory infiltration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | inflammatory cell nest | 7 | 1 | 0 | 0 | 10 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 * |
| | | (33) | (5) | (0) | (0) | (40) | (4) | (0) | (0) | (29) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | leukemic cell infiltration | 2 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (4) | (8) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:uterus tumor | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (5) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (5) | (0) | (0) | (0) |
| | metastasis:subcutis tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | extramedullary hematopoiesis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | acidophilic cell focus | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 5 | 8 | 2 | 0 ** |
| | | (5) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (10) | (5) | (0) | (0) | (23) | (36) | (9) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|--------------------|----------------------------|-------------------------|-------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | |
| | | 21 | | | | 25 | | | | 21 | | | | 22 | | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Digestive system] | | | | | | | | | | | | | | | | | | |
| liver | basophilic cell focus | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | |
| pancreas | leukemic cell infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | (5) | (5) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:uterus tumor | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| | islet cell hyperplasia | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | |
| [Urinary system] | | | | | | | | | | | | | | | | | | |
| kidney | cyst | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (4) | (0) | (0) | (5) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | |
| | hyaline droplet | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 3 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| | | (14) | (10) | (0) | (0) | (8) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (5) | (0) | (0) | (0) | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
< a > a : Number of animals examined at the site
b : Number of animals with lesion
(c) c : b / a * 100
Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|------------------|----------------------------|-------------------------|-------|-------|------|-------------------------|-------|-------|------|-------------------------|-------|-------|------|-------------------------|-------|-------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| Grade | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Urinary system} | | | | | | | | | | | | | | | | | |
| kidney | | | | | | | | | | | | | | | | | |
| | inflammatory infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) |
| | lymphocytic infiltration | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (8) | (4) | (0) | (0) | (0) | (5) | (0) | (0) | (14) | (0) | (0) | (0) |
| | osseous metaplasia | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | scar | 3 | 6 | 2 | 0 | 1 | 8 | 3 | 0 | 6 | 3 | 2 | 0 | 5 | 4 | 3 | 0 |
| | | (14) | (29) | (10) | (0) | (4) | (32) | (12) | (0) | (29) | (14) | (10) | (0) | (23) | (18) | (14) | (0) |
| | inflammatory polyp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (5) | (0) | (0) | (8) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | metastasis:uterus tumor | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | hydronephrosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | | |
|------------------|---------------------------|----------------------------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|-----------|
| | | No. of Animals on Study Grade | | | | 25 | | | | 21 | | | | 22 | | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| [Urinary system] | | | | | | | | | | | | | | | | | | |
| kidney | papillary necrosis | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 2 (10) | 3 (14) | 0 (0) | 0 (0) | 2 (8) | 3 (12) | 0 (0) | 0 (0) | 2 (10) | 6 (29) | 1 (5) | 0 (0) | 3 (14) | 5 (23) | 1 (5) | 0 (0) | 0 (0) |
| urin bladd | inflammatory infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 2 (10) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) |
| pituitary | cyst | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | | 4 (19) | 0 (0) | 0 (0) | 0 (0) | 5 (20) | 2 (8) | 0 (0) | 0 (0) | 2 (10) | 0 (0) | 0 (0) | 0 (0) | 8 (36) | 1 (5) | 2 (9) | 0 (0) | 0 (0) |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|-----------------------|---------------------------|-------------------------|-------|------|------|-------------------------|-------|------|------|-------------------------|------|------|------|-------------------------|------|------|------|
| | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | | No. of Animals on Study | | | |
| | | Grade | | | | Grade | | | | Grade | | | | Grade | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| [Endocrine system] | | | | | | | | | | | | | | | | | |
| pituitary | metastasis:uterus tumor | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | Rathke pouch | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| thyroid | cyst | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| adrenal | spindle-cell hyperplasia | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 19 | 2 | 0 | 0 | 20 | 5 | 0 | 0 | 20 | 1 | 0 | 0 | 19 | 1 | 0 | 0 |
| | | (90) | (10) | (0) | (0) | (80) | (20) | (0) | (0) | (95) | (5) | (0) | (0) | (86) | (5) | (0) | (0) |
| | focal fatty change:cortex | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| [Reproductive system] | | | | | | | | | | | | | | | | | |
| ovary | ectopic tissue | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference ; * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Control 21 | | | | 12ppm 25 | | | | 60ppm 21 | | | | 300ppm 22 | | | | |
|-----------------------|--------------------------------|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|------------|-----------|-----------|--------------|------------|-----------|-----------|-----------|
| | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | |
| [Reproductive system] | | | | | | | | | | | | | | | | | | |
| ovary | thrombus | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) |
| | cyst | 5 (24) | 0 (0) | 0 (0) | 0 (0) | 4 (16) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 3 (14) | 0 (0) | 0 (0) | 0 (0) | 3 (14) | 0 (0) | 0 (0) | 0 (0) |
| | deposit of amyloid | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | leukemic cell infiltration | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) |
| | metastasis:uterus tumor | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| uterus | leukemic cell infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| | cystic endometrial hyperplasia | 18 (86) | 0 (0) | 0 (0) | 0 (0) | 16 (64) | 1 (4) | 0 (0) | 0 (0) | 14 (67) | 0 (0) | 1 (5) | 0 (0) | 17 (77) | 1 (5) | 0 (0) | 0 (0) | 0 (0) |
| vagina | leukemic cell infiltration | <21> | | | | <25> | | | | <21> | | | | <22> | | | | |
| | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name Control | | | | 12ppm | | | | 60ppm | | | | 300ppm | | | |
|----------------------------------|----------------------------|----------------------------------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|
| | | No. of Animals on Study Grade | | | | 25 | | | | 21 | | | | 22 | | | |
| | | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ | 1+ | 2+ | 3+ | 4+ |
| | | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| {Nervous system} | | | | | | | | | | | | | | | | | |
| brain | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | vacuolic change | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (10) | (0) | (0) | (0) | (5) | (0) | (0) | (0) |
| | mineralization | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| | | (10) | (0) | (0) | (0) | (12) | (0) | (0) | (0) | (29) | (0) | (0) | (0) | (23) | (0) | (0) | (0) |
| periph nerv | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Special sense organs/appendage} | | | | | | | | | | | | | | | | | |
| Harder gl | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | hyperplasia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (5) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| {Musculoskeletal system} | | | | | | | | | | | | | | | | | |
| muscle | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | leukemic cell infiltration | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (0) | (0) | (0) | (0) | (0) | (4) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS :NON-NEOPLASTIC LESIONS (SUMMARY)
 SACRIFICED ANIMALS (105W)

| Organ | Findings | Group Name No. of Animals on Study Grade | Control 21 | | | | 12ppm 25 | | | | 60ppm 21 | | | | 300ppm 22 | | | |
|--------------------------|----------------------------|--|---------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| | | | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) | 1+ (%) | 2+ (%) | 3+ (%) | 4+ (%) |
| [Musculoskeletal system] | | | | | | | | | | | | | | | | | | |
| bone | osteosis | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | osteosclerosis | | 2 (10) | 0 (0) | 0 (0) | 0 (0) | 1 (4) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | | |
| [Body cavities] | | | | | | | | | | | | | | | | | | |
| pleura | metastasis:lung tumor | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| peritoneum | leukemic cell infiltration | | <21> | | | | <25> | | | | <21> | | | | <22> | | | |
| | | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | |
| | peritonitis | | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 1 (5) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | | |

Grade 1+ : Slight 2+ : Moderate 3+ : Marked 4+ : Severe
 < a > a : Number of animals examined at the site
 b : Number of animals with lesion
 (c) c : b / a * 100
 Significant difference : * : P ≤ 0.05 ** : P ≤ 0.01 Test of Chi Square

TABLE M1

NUMBER OF ANIMALS WITH TUMORS
AND NUMBER OF TUMORS-TIME RELATED : MALE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

NUMBER OF ANIMALS WITH TUMORS AND NUMBER OF TUMORS - TIME RELATED

| Time-related Weeks | Items | Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------|-------------------------------------|------------|---------|-------|-------|--------|
| 0 - 52 | NO. OF EXAMINED ANIMALS | | 0 | 2 | 0 | 0 |
| | NO. OF ANIMALS WITH TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF BENIGN TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF MALIGNANT TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF TOTAL TUMORS | | 0 | 0 | 0 | 0 |
| 53 - 78 | NO. OF EXAMINED ANIMALS | | 3 | 1 | 5 | 5 |
| | NO. OF ANIMALS WITH TUMORS | | 2 | 1 | 3 | 4 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 2 | 1 | 3 | 3 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 0 | 0 | 0 | 1 |
| | NO. OF BENIGN TUMORS | | 0 | 0 | 0 | 1 |
| | NO. OF MALIGNANT TUMORS | | 2 | 1 | 3 | 4 |
| | NO. OF TOTAL TUMORS | | 2 | 1 | 3 | 5 |
| 79 - 104 | NO. OF EXAMINED ANIMALS | | 12 | 7 | 12 | 13 |
| | NO. OF ANIMALS WITH TUMORS | | 10 | 6 | 9 | 9 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 7 | 4 | 7 | 4 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 3 | 2 | 2 | 5 |
| | NO. OF BENIGN TUMORS | | 5 | 2 | 2 | 4 |
| | NO. OF MALIGNANT TUMORS | | 9 | 6 | 9 | 10 |
| | NO. OF TOTAL TUMORS | | 14 | 8 | 11 | 14 |
| 105 - 105 | NO. OF EXAMINED ANIMALS | | 35 | 40 | 33 | 32 |
| | NO. OF ANIMALS WITH TUMORS | | 21 | 24 | 19 | 29 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 17 | 19 | 13 | 17 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 4 | 5 | 6 | 12 |
| | NO. OF BENIGN TUMORS | | 11 | 12 | 10 | 29 |
| | NO. OF MALIGNANT TUMORS | | 14 | 18 | 15 | 16 |
| | NO. OF TOTAL TUMORS | | 25 | 30 | 25 | 45 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

NUMBER OF ANIMALS WITH TUMORS AND NUMBER OF TUMORS - TIME RELATED

| Time-related Weeks | Items | Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------|-------------------------------------|------------|---------|-------|-------|--------|
| 0 - 105 | NO. OF EXAMINED ANIMALS | | 50 | 50 | 50 | 50 |
| | NO. OF ANIMALS WITH TUMORS | | 33 | 31 | 31 | 42 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 26 | 24 | 23 | 24 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 7 | 7 | 8 | 18 |
| | NO. OF BENIGN TUMORS | | 16 | 14 | 12 | 34 |
| | NO. OF MALIGNANT TUMORS | | 25 | 25 | 27 | 30 |
| | NO. OF TOTAL TUMORS | | 41 | 39 | 39 | 64 |

(HPT070)

BAIS5

TABLE M2

**NUMBER OF ANIMALS WITH TUMORS
AND NUMBER OF TUMORS-TIME RELATED : FEMALE**

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

NUMBER OF ANIMALS WITH TUMORS AND NUMBER OF TUMORS - TIME RELATED

| Time-related Weeks | Items | Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------|-------------------------------------|------------|---------|-------|-------|--------|
| 0 - 52 | NO. OF EXAMINED ANIMALS | | 1 | 1 | 0 | 3 |
| | NO. OF ANIMALS WITH TUMORS | | 1 | 0 | 0 | 2 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 1 | 0 | 0 | 2 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF BENIGN TUMORS | | 0 | 0 | 0 | 0 |
| | NO. OF MALIGNANT TUMORS | | 1 | 0 | 0 | 2 |
| | NO. OF TOTAL TUMORS | | 1 | 0 | 0 | 2 |
| 53 - 78 | NO. OF EXAMINED ANIMALS | | 3 | 5 | 4 | 6 |
| | NO. OF ANIMALS WITH TUMORS | | 3 | 5 | 4 | 6 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 3 | 5 | 3 | 4 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 0 | 0 | 1 | 2 |
| | NO. OF BENIGN TUMORS | | 0 | 0 | 0 | 4 |
| | NO. OF MALIGNANT TUMORS | | 3 | 5 | 5 | 4 |
| | NO. OF TOTAL TUMORS | | 3 | 5 | 5 | 8 |
| 79 - 104 | NO. OF EXAMINED ANIMALS | | 25 | 19 | 25 | 19 |
| | NO. OF ANIMALS WITH TUMORS | | 24 | 19 | 24 | 19 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 17 | 13 | 20 | 6 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 7 | 6 | 4 | 13 |
| | NO. OF BENIGN TUMORS | | 5 | 6 | 6 | 17 |
| | NO. OF MALIGNANT TUMORS | | 27 | 21 | 22 | 20 |
| | NO. OF TOTAL TUMORS | | 32 | 27 | 28 | 37 |
| 105 - 105 | NO. OF EXAMINED ANIMALS | | 21 | 25 | 21 | 22 |
| | NO. OF ANIMALS WITH TUMORS | | 15 | 19 | 20 | 22 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 11 | 10 | 11 | 4 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 4 | 9 | 9 | 18 |
| | NO. OF BENIGN TUMORS | | 9 | 12 | 19 | 34 |
| | NO. OF MALIGNANT TUMORS | | 12 | 21 | 16 | 13 |
| | NO. OF TOTAL TUMORS | | 21 | 33 | 35 | 47 |

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

NUMBER OF ANIMALS WITH TUMORS AND NUMBER OF TUMORS - TIME RELATED

| Time-related Weeks | Items | Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------|-------------------------------------|------------|---------|-------|-------|--------|
| 0 - 105 | NO. OF EXAMINED ANIMALS | | 50 | 50 | 50 | 50 |
| | NO. OF ANIMALS WITH TUMORS | | 43 | 43 | 48 | 49 |
| | NO. OF ANIMALS WITH SINGLE TUMORS | | 32 | 28 | 34 | 16 |
| | NO. OF ANIMALS WITH MULTIPLE TUMORS | | 11 | 15 | 14 | 33 |
| | NO. OF BENIGN TUMORS | | 14 | 18 | 25 | 55 |
| | NO. OF MALIGNANT TUMORS | | 43 | 47 | 43 | 39 |
| | NO. OF TOTAL TUMORS | | 57 | 65 | 68 | 94 |

(HPT070)

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TABLE N1

HISTOPATHOLOGICAL FINDINGS :
NEOPLASTIC LESIONS : MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|----------------------------------|--------------------------------|---------------------------------------|------------------|------------------|------------------|-------------------|
| {Integumentary system/appandage} | | | | | | |
| skin/app | squamous cell carcinoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| subcutis | schwannoma:malignant | | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) |
| | histiocytic sarcoma | | 3 (6%) | 1 (2%) | 0 (0%) | 0 (0%) |
| {Respiratory system} | | | | | | |
| lung | bronchiolar-alveolar adenoma | | <50> 2 (4%) | <50> 2 (4%) | <50> 2 (4%) | <50> 2 (4%) |
| | squamous cell carcinoma | | 0 (0%) | 0 (0%) | 0 (0%) | 1 (2%) |
| | bronchiolar-alveolar carcinoma | | 5 (10%) | 3 (6%) | 6 (12%) | 7 (14%) |
| {Hematopoietic system} | | | | | | |
| bone marrow | hemangioma | | <50> 1 (2%) | <50> 1 (2%) | <50> 0 (0%) | <50> 1 (2%) |
| lymph node | malignant lymphoma | | <50> 7 (14%) | <50> 8 (16%) | <50> 8 (16%) | <50> 12 (24%) |
| | mastcytoma:malignant | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| spleen | hemangioma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| | histiocytic sarcoma | | 1 (2%) | 0 (0%) | 0 (0%) | 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|------------------------|--------------------------|---------------------------------------|-------------------|------------------|------------------|-------------------|
| {Hematopoietic system} | | | | | | |
| spleen | hemangiosarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| {Digestive system} | | | | | | |
| stomach | squamous cell papilloma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| liver | hepatocellular adenoma | | <50> 10 (20%) | <50> 8 (16%) | <50> 7 (14%) | <50> 28 (56%) |
| | histiocytic sarcoma | | 1 (2%) | 4 (8%) | 4 (8%) | 3 (6%) |
| | hemangiosarcoma | | 0 (0%) | 3 (6%) | 2 (4%) | 0 (0%) |
| | hepatocellular carcinoma | | 7 (14%) | 4 (8%) | 2 (4%) | 3 (6%) |
| pancreas | islet cell adenoma | | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |
| {Urinary system} | | | | | | |
| kidney | renal cell adenoma | | <50> 1 (2%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| urin bladd | histiocytic sarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 2 (4%) | <50> 0 (0%) |
| | hemangiosarcoma | | 0 (0%) | 0 (0%) | 0 (0%) | 1 (2%) |
| {Endocrine system} | | | | | | |
| pituitary | adenoma | | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|----------------------------------|----------------------|---------------------------------------|-----------------|-----------------|-----------------|-----------------|
| {Endocrine system} | | | | | | |
| thyroid | follicular adenoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| | C-cell carcinoma | | 0 (0%) | 0 (0%) | 0 (0%) | 1 (2%) |
| {Reproductive system} | | | | | | |
| epididymis | histiocytic sarcoma | | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |
| {Nervous system} | | | | | | |
| brain | meningioma:malignant | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| periph nerv | histiocytic sarcoma | | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |
| {Special sense organs/appendage} | | | | | | |
| Harder gl | adenoma | | <50> 1 (2%) | <50> 2 (4%) | <50> 1 (2%) | <50> 1 (2%) |
| {Body cavities} | | | | | | |
| pleura | mesothelioma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

TABLE N2

**HISTOPATHOLOGICAL FINDINGS :
NEOPLASTIC LESIONS : FEMALE**

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|----------------------------------|------------------------------|---------------------------------------|-----------------|-----------------|-----------------|-----------------|
| {Integumentary system/appandage} | | | | | | |
| skin/app | squamous cell papilloma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| | sebaceous adenoma | | 0 (0%) | 1 (2%) | 0 (0%) | 0 (0%) |
| | squamous cell carcinoma | | 0 (0%) | 0 (0%) | 2 (4%) | 0 (0%) |
| subcutis | leiomyosarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| | rhabdomyosarcoma | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| | schwannoma:malignant | | 0 (0%) | 1 (2%) | 0 (0%) | 0 (0%) |
| | malignant fibrous histiocyto | | 1 (2%) | 0 (0%) | 0 (0%) | 0 (0%) |
| | histiocytic sarcoma | | 1 (2%) | 0 (0%) | 0 (0%) | 1 (2%) |
| | sarcoma:NOS | | 1 (2%) | 1 (2%) | 0 (0%) | 0 (0%) |
| | mastcytoma:malignant | | 0 (0%) | 1 (2%) | 0 (0%) | 0 (0%) |
| | hemangiosarcoma | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| {Respiratory system} | | | | | | |
| lung | bronchiolar-alveolar adenoma | | <50> 1 (2%) | <50> 2 (4%) | <50> 1 (2%) | <50> 1 (2%) |

< a > a : Number of animals examined at the site
b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|------------------------|--------------------------------|---------------------------------------|-------------------|-------------------|-------------------|-------------------|
| [Respiratory system] | | | | | | |
| lung | squamous cell carcinoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| | bronchiolar-alveolar carcinoma | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| [Hematopoietic system] | | | | | | |
| bone marrow | hemangioma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| | sarcoma:NOS | | 0 (0%) | 1 (2%) | 0 (0%) | 0 (0%) |
| | hemangiosarcoma | | 0 (0%) | 1 (2%) | 0 (0%) | 1 (2%) |
| lymph node | malignant lymphoma | | <50> 23 (46%) | <50> 17 (34%) | <50> 12 (24%) | <50> 16 (32%) |
| spleen | hemangiosarcoma | | <50> 1 (2%) | <50> 1 (2%) | <50> 1 (2%) | <50> 0 (0%) |
| [Digestive system] | | | | | | |
| stomach | squamous cell papilloma | | <50> 0 (0%) | <50> 1 (2%) | <50> 1 (2%) | <50> 0 (0%) |
| large intes | histiocytic sarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| liver | hemangioma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| | hepatocellular adenoma | | 2 (4%) | 2 (4%) | 4 (8%) | 35 (70%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|-----------------------|--------------------------|---------------------------------------|------------------|------------------|-------------------|------------------|
| {Digestive system} | | | | | | |
| liver | histiocytic sarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 1 (2%) |
| | hemangiosarcoma | | 2 (4%) | 1 (2%) | 3 (6%) | 0 (0%) |
| | hepatocellular carcinoma | | 0 (0%) | 1 (2%) | 0 (0%) | 8 (16%) |
| {Endocrine system} | | | | | | |
| pituitary | adenoma | | <48> 8 (17%) | <50> 6 (12%) | <50> 11 (22%) | <50> 8 (16%) |
| | adenocarcinoma | | 0 (0%) | 0 (0%) | 1 (2%) | 1 (2%) |
| thyroid | C-cell carcinoma | | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |
| adrenal | A-B cell tumor | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| {Reproductive system} | | | | | | |
| ovary | cystadenoma | | <50> 1 (2%) | <50> 3 (6%) | <50> 3 (6%) | <50> 4 (8%) |
| | hemangioma | | 0 (0%) | 3 (6%) | 0 (0%) | 2 (4%) |
| | hemangiosarcoma | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| uterus | hemangioma | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|----------------------------------|-----------------------------|---------------------------------------|-----------------|-----------------|-----------------|-----------------|
| {Reproductive system} | | | | | | |
| uterus | endometrial stromal polyp | | <50> 1 (2%) | <50> 0 (0%) | <50> 1 (2%) | <50> 1 (2%) |
| | histiocytic sarcoma | | 10 (20%) | 15 (30%) | 11 (22%) | 8 (16%) |
| | endometrial stromal sarcoma | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| mammary gl | adenocarcinoma | | <50> 2 (4%) | <50> 4 (8%) | <50> 3 (6%) | <50> 1 (2%) |
| | {Nervous system} | | | | | |
| spinal cord | histiocytic sarcoma | | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) |
| | periph nerv | | <50> 0 (0%) | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) |
| {Special sense organs/appendage} | | | | | | |
| Harder gl | adenoma | | <50> 1 (2%) | <50> 0 (0%) | <50> 1 (2%) | <50> 2 (4%) |
| | {Musculoskeletal system} | | | | | |
| bone | osteosarcoma | | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) | <50> 0 (0%) |
| | sarcoma:NOS | | 0 (0%) | 0 (0%) | 1 (2%) | 0 (0%) |
| {Body cavities} | | | | | | |
| peritoneum | schwannoma:malignant | | <50> 0 (0%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : NEOPLASTIC LESIONS (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|-----------------|---------------------|---------------------------------------|-----------------|-----------------|-----------------|-----------------|
| [Body cavities] | | | | | | |
| peritoneum | histiocytic sarcoma | | <50> 1 (2%) | <50> 1 (2%) | <50> 0 (0%) | <50> 0 (0%) |

< a > a : Number of animals examined at the site
 b (c) b : Number of animals with neoplasm c : b / a * 100

(HPT085)

BAIS5

TABLE 01

**NEOPLASTIC LESIONS-INCIDENCE
AND STATISTICAL ANALYSIS : MALE**

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|---|--------------|--------------|--------------|--------------|
| SITE : subcutis TUMOR : histiocytic sarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 3/50 (6.0) | 1/50 (2.0) | 0/50 (0.0) | 0/50 (0.0) |
| Adjusted rates(b) | 0.0 | 2.50 | 0.0 | 0.0 |
| Terminal rates(c) | 0/35 (0.0) | 1/40 (2.5) | 0/33 (0.0) | 0/32 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.9260 | | | |
| Prevalence method(d) | P = 1.0000 ? | | | |
| Combined analysis(d) | P = 0.9481 | | | |
| Cochran-Armitage test(e) | P = 0.1348 | | | |
| Fisher Exact test(e) | | P = 0.3087 | P = 0.1212 | P = 0.1212 |
| SITE : lung TUMOR : bronchiolar-alveolar carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 5/50 (10.0) | 3/50 (6.0) | 6/50 (12.0) | 7/50 (14.0) |
| Adjusted rates(b) | 11.43 | 7.14 | 13.51 | 15.63 |
| Terminal rates(c) | 4/35 (11.4) | 2/40 (5.0) | 4/33 (12.1) | 5/32 (15.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.6789 | | | |
| Prevalence method(d) | P = 0.0809 | | | |
| Combined analysis(d) | P = 0.1304 | | | |
| Cochran-Armitage test(e) | P = 0.3030 | | | |
| Fisher Exact test(e) | | P = 0.3575 | P = 0.5000 | P = 0.3798 |
| SITE : lung TUMOR : bronchiolar-alveolar adenoma, bronchiolar-alveolar carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 7/50 (14.0) | 5/50 (10.0) | 8/50 (16.0) | 9/50 (18.0) |
| Adjusted rates(b) | 14.29 | 11.90 | 18.92 | 18.00 |
| Terminal rates(c) | 5/35 (14.3) | 4/40 (10.0) | 6/33 (18.2) | 5/32 (15.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.6789 | | | |
| Prevalence method(d) | P = 0.1263 | | | |
| Combined analysis(d) | P = 0.1784 | | | |
| Cochran-Armitage test(e) | P = 0.3698 | | | |
| Fisher Exact test(e) | | P = 0.3798 | P = 0.5000 | P = 0.3929 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS—INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--|---------------|--------------|--------------|---------------|
| SITE : lung TUMOR : bronchiolar-alveolar adenoma, bronchiolar-alveolar carcinoma, squamous cell carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 7/50 (14.0) | 5/50 (10.0) | 8/50 (16.0) | 10/50 (20.0) |
| Adjusted rates(b) | 14.29 | 11.90 | 18.92 | 18.37 |
| Terminal rates(c) | 5/35 (14.3) | 4/40 (10.0) | 6/33 (18.2) | 5/32 (15.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2882 | | | |
| Prevalence method(d) | P = 0.1149 | | | |
| Combined analysis(d) | P = 0.0984 | | | |
| Cochran-Armitage test(e) | P = 0.2219 | | | |
| Fisher Exact test(e) | | P = 0.3798 | P = 0.5000 | P = 0.2977 |
| SITE : lymph node TUMOR : malignant lymphoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 7/50 (14.0) | 8/50 (16.0) | 8/50 (16.0) | 12/50 (24.0) |
| Adjusted rates(b) | 8.57 | 20.00 | 18.18 | 21.88 |
| Terminal rates(c) | 3/35 (8.6) | 8/40 (20.0) | 6/33 (18.2) | 7/32 (21.9) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.0609 | | | |
| Prevalence method(d) | P = 0.1790 | | | |
| Combined analysis(d) | P = 0.0475* | | | |
| Cochran-Armitage test(e) | P = 0.1587 | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.5000 | P = 0.1540 |
| SITE : liver TUMOR : hepatocellular adenoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 10/50 (20.0) | 8/50 (16.0) | 7/50 (14.0) | 28/50 (56.0) |
| Adjusted rates(b) | 27.78 | 17.50 | 18.18 | 81.25 |
| Terminal rates(c) | 9/35 (25.7) | 7/40 (17.5) | 6/33 (18.2) | 26/32 (81.3) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.1636 | | | |
| Prevalence method(d) | P < 0.0001** | | | |
| Combined analysis(d) | P < 0.0001**? | | | |
| Cochran-Armitage test(e) | P < 0.0001** | | | |
| Fisher Exact test(e) | | P = 0.3976 | P = 0.2977 | P = 0.0002** |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|----------------------------------|--------------|-------------|-------------|-------------|
| SITE : liver | | | | |
| TUMOR : histiocytic sarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 1/50 (2.0) | 4/50 (8.0) | 4/50 (8.0) | 3/50 (6.0) |
| Adjusted rates(b) | 0.0 | 2.50 | 3.03 | 4.44 |
| Terminal rates(c) | 0/35 (0.0) | 1/40 (2.5) | 1/33 (3.0) | 1/32 (3.1) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.6914 | | | |
| Prevalence method(d) | P = 0.1242 | | | |
| Combined analysis(d) | P = 0.3807 | | | |
| Cochran-Armitage test(e) | P = 0.8601 | | | |
| Fisher Exact test(e) | | P = 0.1811 | P = 0.1811 | P = 0.3087 |
| SITE : liver | | | | |
| TUMOR : hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 2/50 (4.0) | 0/50 (0.0) |
| Adjusted rates(b) | 0.0 | 7.50 | 3.03 | 0.0 |
| Terminal rates(c) | 0/35 (0.0) | 3/40 (7.5) | 1/33 (3.0) | 0/32 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2856 | | | |
| Prevalence method(d) | P = 0.8549 | | | |
| Combined analysis(d) | P = 0.8472 | | | |
| Cochran-Armitage test(e) | P = 0.2498 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = 0.2475 | P = N. C. |
| SITE : liver | | | | |
| TUMOR : hepatocellular carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 7/50 (14.0) | 4/50 (8.0) | 2/50 (4.0) | 3/50 (6.0) |
| Adjusted rates(b) | 17.14 | 5.00 | 4.76 | 6.25 |
| Terminal rates(c) | 6/35 (17.1) | 2/40 (5.0) | 1/33 (3.0) | 2/32 (6.3) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.4654 | | | |
| Prevalence method(d) | P = 0.7727 | | | |
| Combined analysis(d) | P = 0.7466 | | | |
| Cochran-Armitage test(e) | P = 0.3680 | | | |
| Fisher Exact test(e) | | P = 0.2623 | P = 0.0798 | P = 0.1589 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--|---------------|---------------|--------------|---------------|
| SITE : liver | | | | |
| TUMOR : hemangioma, hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 2/50 (4.0) | 0/50 (0.0) |
| Adjusted rates(b) | 0.0 | 7.50 | 3.03 | 0.0 |
| Terminal rates(c) | 0/35 (0.0) | 3/40 (7.5) | 1/33 (3.0) | 0/32 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2856 | | | |
| Prevalence method(d) | P = 0.8549 | | | |
| Combined analysis(d) | P = 0.8472 | | | |
| Cochran-Armitage test(e) | P = 0.2498 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = 0.2475 | P = N. C. |
| SITE : liver | | | | |
| TUMOR : hepatocellular adenoma, hepatocellular carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 16/50 (32.0) | 12/50 (24.0) | 9/50 (18.0) | 29/50 (58.0) |
| Adjusted rates(b) | 41.67 | 22.50 | 21.21 | 81.25 |
| Terminal rates(c) | 14/35 (40.0) | 9/40 (22.5) | 7/33 (21.2) | 26/32 (81.3) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2603 | | | |
| Prevalence method(d) | P < 0.0001** | | | |
| Combined analysis(d) | P < 0.0001** | | | |
| Cochran-Armitage test(e) | P = 0.0001** | | | |
| Fisher Exact test(e) | | P = 0.2522 | P = 0.0826 | P = 0.0077** |

(HPT360A)

BAIS5

- (a): Number of tumor-bearing animals/number of animals examined at the site.
 (b): Kaplan-Meier estimated tumor incidence at the end of the study after adjusting for intercurrent mortality.
 (c): Observed tumor incidence at terminal kill.
 (d): Beneath the control incidence are the P-values associated with the trend test.
 Standard method : Death analysis
 Prevalence method : Incidental tumor test
 Combined analysis : Death analysis + Incidental tumor test
 (e): The Cochran-Armitage and Fisher exact test compare directly the overall incidence rates.
 ? : The conditional probabilities of the largest and smallest possible outcomes cannot be estimated or this P-value is beyond the estimated P-value.
 ----- : There is no data which should be statistical analysis.
 Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$
 N.C. : Statistical value cannot be calculated and was not significant.

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|-----------------------------|--------------|--------------|--------------|---------------|
| SITE : ALL SITE | | | | |
| TUMOR : histiocytic sarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 5/50 (10.0) | 7/50 (14.0) | 6/50 (12.0) | 3/50 (6.0) |
| Adjusted rates(b) | 0.0 | 7.50 | 6.06 | 4.44 |
| Terminal rates(c) | 0/35 (0.0) | 3/40 (7.5) | 2/33 (6.1) | 1/32 (3.1) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.9316 | | | |
| Prevalence method(d) | P = 0.3538 | | | |
| Combined analysis(d) | P = 0.8321 | | | |
| Cochran-Armitage test(e) | P = 0.2480 | | | |
| Fisher Exact test(e) | | P = 0.3798 | P = 0.5000 | P = 0.3575 |
| SITE : ALL SITE | | | | |
| TUMOR : malignant lymphoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 7/50 (14.0) | 8/50 (16.0) | 8/50 (16.0) | 12/50 (24.0) |
| Adjusted rates(b) | 8.57 | 20.00 | 18.18 | 21.88 |
| Terminal rates(c) | 3/35 (8.6) | 8/40 (20.0) | 6/33 (18.2) | 7/32 (21.9) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.0609 | | | |
| Prevalence method(d) | P = 0.1790 | | | |
| Combined analysis(d) | P = 0.0475* | | | |
| Cochran-Armitage test(e) | P = 0.1587 | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.5000 | P = 0.1540 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : MALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------------|-------------|-------------|-------------|-------------|
| SITE : ALL SITE | | | | |
| TUMOR : hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 3/50 (6.0) | 1/50 (2.0) |
| Adjusted rates(b) | 0.0 | 7.50 | 3.03 | 2.50 |
| Terminal rates(c) | 0/35 (0.0) | 3/40 (7.5) | 1/33 (3.0) | 0/32 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.5257 | | | |
| Prevalence method(d) | P = 0.5303 | | | |
| Combined analysis(d) | P = 0.5964 | | | |
| Cochran-Armitage test(e) | P = 0.6693 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = 0.1212 | P = 0.5000 |

(HPT360A)

BAIS5

- (a) : Number of tumor-bearing animals/number of animals examined at the site.
 (b) : Kaplan-Meier estimated tumor incidence at the end of the study after adjusting for intercurrent mortality.
 (c) : Observed tumor incidence at terminal kill.
 (d) : Beneath the control incidence are the P-values associated with the trend test.
 Standard method : Death analysis
 Prevalence method : Incidental tumor test
 Combined analysis : Death analysis + Incidental tumor test
 (e) : The Cochran-Armitage and Fisher exact test compare directly the overall incidence rates.
 ? : The conditional probabilities of the largest and smallest possible outcomes can not be estimated or this P-value is beyond the estimated P-value.
 ----- : There is no data which should be statistical analysis.
 Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$
 N.C. : Statistical value cannot be calculated and was not significant.

TABLE O2

NEOPLASTIC LESIONS-INCIDENCE
AND STATISTICAL ANALYSIS : FEMALE

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--|---------------|---------------|---------------|---------------|
| SITE : lung TUMOR : bronchiolar-alveolar adenoma, bronchiolar-alveolar carcinoma, squamous cell carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 1/50 (2.0) | 2/50 (4.0) | 3/50 (6.0) | 1/50 (2.0) |
| Adjusted rates(b) | 3.45 | 5.41 | 9.52 | 4.55 |
| Terminal rates(c) | 0/21 (0.0) | 0/25 (0.0) | 2/21 (9.5) | 1/22 (4.5) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = ----- | | | |
| Prevalence method(d) | P = 0.6235 | | | |
| Combined analysis(d) | P = ----- | | | |
| Cochran-Armitage test(e) | P = 0.6418 | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.3087 | P = 0.7525 |
| SITE : lymph node TUMOR : malignant lymphoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 23/50 (46.0) | 17/50 (34.0) | 12/50 (24.0) | 16/50 (32.0) |
| Adjusted rates(b) | 28.57 | 40.00 | 23.81 | 13.64 |
| Terminal rates(c) | 6/21 (28.6) | 10/25 (40.0) | 5/21 (23.8) | 3/22 (13.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2042 | | | |
| Prevalence method(d) | P = 0.9693 | | | |
| Combined analysis(d) | P = 0.6209 | | | |
| Cochran-Armitage test(e) | P = 0.4614 | | | |
| Fisher Exact test(e) | | P = 0.1537 | P = 0.0176* | P = 0.1092 |
| SITE : liver TUMOR : hepatocellular adenoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 2/50 (4.0) | 2/50 (4.0) | 4/50 (8.0) | 35/50 (70.0) |
| Adjusted rates(b) | 5.41 | 8.00 | 11.54 | 100.00 |
| Terminal rates(c) | 1/21 (4.8) | 2/25 (8.0) | 2/21 (9.5) | 22/22 (100.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = ----- | | | |
| Prevalence method(d) | P < 0.0001**? | | | |
| Combined analysis(d) | P = ----- | | | |
| Cochran-Armitage test(e) | P < 0.0001** | | | |
| Fisher Exact test(e) | | P = 0.6913 | P = 0.3389 | P < 0.0001** |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|---|--------------|-------------|--------------|--------------|
| SITE : liver TUMOR : hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 2/50 (4.0) | 1/50 (2.0) | 3/50 (6.0) | 0/50 (0.0) |
| Adjusted rates(b) | 9.52 | 0.0 | 14.29 | 0.0 |
| Terminal rates(c) | 2/21 (9.5) | 0/25 (0.0) | 3/21 (14.3) | 0/22 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.4922 | | | |
| Prevalence method(d) | P = 0.8496 | | | |
| Combined analysis(d) | P = 0.8950 | | | |
| Cochran-Armitage test(e) | P = 0.2122 | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.5000 | P = 0.2475 |
| SITE : liver TUMOR : hepatocellular carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 1/50 (2.0) | 0/50 (0.0) | 8/50 (16.0) |
| Adjusted rates(b) | 0.0 | 4.00 | 0.0 | 26.09 |
| Terminal rates(c) | 0/21 (0.0) | 1/25 (4.0) | 0/21 (0.0) | 5/22 (22.7) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = ----- | | | |
| Prevalence method(d) | P < 0.0001** | | | |
| Combined analysis(d) | P = ----- | | | |
| Cochran-Armitage test(e) | P < 0.0001** | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = N. C. | P = 0.0029** |
| SITE : liver TUMOR : hemangioma, hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 2/50 (4.0) | 1/50 (2.0) | 4/50 (8.0) | 0/50 (0.0) |
| Adjusted rates(b) | 9.52 | 0.0 | 19.05 | 0.0 |
| Terminal rates(c) | 2/21 (9.5) | 0/25 (0.0) | 4/21 (19.0) | 0/22 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.4922 | | | |
| Prevalence method(d) | P = 0.8568 | | | |
| Combined analysis(d) | P = 0.8977 | | | |
| Cochran-Armitage test(e) | P = 0.2068 | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.3389 | P = 0.2475 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--|---------------|--------------|---------------|---------------|
| SITE : liver | | | | |
| TUMOR : hepatocellular adenoma, hepatocellular carcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 2/50 (4.0) | 3/50 (6.0) | 4/50 (8.0) | 37/50 (74.0) |
| Adjusted rates(b) | 5.41 | 12.00 | 11.54 | 100.00 |
| Terminal rates(c) | 1/21 (4.8) | 3/25 (12.0) | 2/21 (9.5) | 22/22 (100.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = ----- | | | |
| Prevalence method(d) | P < 0.0001**? | | | |
| Combined analysis(d) | P = ----- | | | |
| Cochran-Armitage test(e) | P < 0.0001** | | | |
| Fisher Exact test(e) | | P = 0.5000 | P = 0.3389 | P < 0.0001** |
| SITE : pituitary gland | | | | |
| TUMOR : adenoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 8/48 (16.7) | 6/50 (12.0) | 11/50 (22.0) | 8/50 (16.0) |
| Adjusted rates(b) | 28.57 | 24.00 | 42.86 | 15.38 |
| Terminal rates(c) | 6/21 (28.6) | 6/25 (24.0) | 9/21 (42.9) | 2/22 (9.1) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.0027** | | | |
| Prevalence method(d) | P = 0.8532 | | | |
| Combined analysis(d) | P = 0.3477 | | | |
| Cochran-Armitage test(e) | P = 0.9601 | | | |
| Fisher Exact test(e) | | P = 0.3554 | P = 0.3409 | P = 0.6415 |
| SITE : pituitary gland | | | | |
| TUMOR : adenoma, adenocarcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 8/48 (16.7) | 6/50 (12.0) | 12/50 (24.0) | 9/50 (18.0) |
| Adjusted rates(b) | 28.57 | 24.00 | 42.86 | 19.23 |
| Terminal rates(c) | 6/21 (28.6) | 6/25 (24.0) | 9/21 (42.9) | 3/22 (13.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.0027** | | | |
| Prevalence method(d) | P = 0.7517 | | | |
| Combined analysis(d) | P = 0.2511 | | | |
| Cochran-Armitage test(e) | P = 0.7550 | | | |
| Fisher Exact test(e) | | P = 0.3554 | P = 0.2585 | P = 0.5372 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|---|-------------|--------------|--------------|--------------|
| SITE : ovary TUMOR : cystadenoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 1/50 (2.0) | 3/50 (6.0) | 3/50 (6.0) | 4/50 (8.0) |
| Adjusted rates(b) | 2.78 | 12.00 | 14.29 | 18.18 |
| Terminal rates(c) | 0/21 (0.0) | 3/25 (12.0) | 3/21 (14.3) | 4/22 (18.2) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = ----- | | | |
| Prevalence method(d) | P = 0.1278 | | | |
| Combined analysis(d) | P = ----- | | | |
| Cochran-Armitage test(e) | P = 0.3162 | | | |
| Fisher Exact test(e) | | P = 0.3087 | P = 0.3087 | P = 0.1811 |
| SITE : ovary TUMOR : hemangioma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 0/50 (0.0) | 2/50 (4.0) |
| Adjusted rates(b) | 0.0 | 6.98 | 0.0 | 4.55 |
| Terminal rates(c) | 0/21 (0.0) | 0/25 (0.0) | 0/21 (0.0) | 1/22 (4.5) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.1613 | | | |
| Prevalence method(d) | P = 0.4677 | | | |
| Combined analysis(d) | P = 0.2170 | | | |
| Cochran-Armitage test(e) | P = 0.5242 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = N. C. | P = 0.2475 |
| SITE : ovary TUMOR : hemangioma, hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 1/50 (2.0) | 2/50 (4.0) |
| Adjusted rates(b) | 0.0 | 6.98 | 0.0 | 4.55 |
| Terminal rates(c) | 0/21 (0.0) | 0/25 (0.0) | 0/21 (0.0) | 1/22 (4.5) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.1621 | | | |
| Prevalence method(d) | P = 0.4689 | | | |
| Combined analysis(d) | P = 0.2592 | | | |
| Cochran-Armitage test(e) | P = 0.6381 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = 0.5000 | P = 0.2475 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--|---------------|---------------|---------------|--------------|
| SITE : uterus TUMOR : histiocytic sarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 10/50 (20.0) | 15/50 (30.0) | 11/50 (22.0) | 8/50 (16.0) |
| Adjusted rates(b) | 14.29 | 16.00 | 14.29 | 9.09 |
| Terminal rates(c) | 3/21 (14.3) | 4/25 (16.0) | 3/21 (14.3) | 2/22 (9.1) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.7248 | | | |
| Prevalence method(d) | P = 0.7442 | | | |
| Combined analysis(d) | P = 0.8098 | | | |
| Cochran-Armitage test(e) | P = 0.2317 | | | |
| Fisher Exact test(e) | | P = 0.1779 | P = 0.5000 | P = 0.3976 |
| SITE : mammary gland TUMOR : adenocarcinoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 2/50 (4.0) | 4/50 (8.0) | 3/50 (6.0) | 1/50 (2.0) |
| Adjusted rates(b) | 3.23 | 16.00 | 9.52 | 4.55 |
| Terminal rates(c) | 0/21 (0.0) | 4/25 (16.0) | 2/21 (9.5) | 1/22 (4.5) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.6670 | | | |
| Prevalence method(d) | P = 0.7471 | | | |
| Combined analysis(d) | P = 0.8220 | | | |
| Cochran-Armitage test(e) | P = 0.2835 | | | |
| Fisher Exact test(e) | | P = 0.3389 | P = 0.5000 | P = 0.5000 |

(HPT360A)

BAIS5

- (a): Number of tumor-bearing animals/number of animals examined at the site.
 (b): Kaplan-Meier estimated tumor incidence at the end of the study after adjusting for intercurrent mortality.
 (c): Observed tumor incidence at terminal kill.
 (d): Beneath the control incidence are the P-values associated with the trend test.
 Standard method : Death analysis
 Prevalence method : Incidental tumor test
 Combined analysis : Death analysis + Incidental tumor test
 (e): The Cochran-Armitage and Fisher exact test compare directly the overall incidence rates.
 ? : The conditional probabilities of the largest and smallest possible outcomes cannot be estimated or this P-value is beyond the estimated P-value.
 ----- : There is no data which should be statistical analysis.
 Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$
 N.C.:Statistical value cannot be calculated and was not significant.

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|-----------------------------|---------------|---------------|---------------|---------------|
| SITE : ALL SITE | | | | |
| TUMOR : hemangioma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 0/50 (0.0) | 3/50 (6.0) | 3/50 (6.0) | 2/50 (4.0) |
| Adjusted rates(b) | 0.0 | 6.98 | 9.52 | 4.55 |
| Terminal rates(c) | 0/21 (0.0) | 0/25 (0.0) | 2/21 (9.5) | 1/22 (4.5) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.1637 | | | |
| Prevalence method(d) | P = 0.5497 | | | |
| Combined analysis(d) | P = 0.3368 | | | |
| Cochran-Armitage test(e) | P = 0.8308 | | | |
| Fisher Exact test(e) | | P = 0.1212 | P = 0.1212 | P = 0.2475 |
| SITE : ALL SITE | | | | |
| TUMOR : histiocytic sarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 12/50 (24.0) | 16/50 (32.0) | 14/50 (28.0) | 11/50 (22.0) |
| Adjusted rates(b) | 19.05 | 16.00 | 14.29 | 9.09 |
| Terminal rates(c) | 4/21 (19.0) | 4/25 (16.0) | 3/21 (14.3) | 2/22 (9.1) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.4963 | | | |
| Prevalence method(d) | P = 0.8091 | | | |
| Combined analysis(d) | P = 0.6633 | | | |
| Cochran-Armitage test(e) | P = 0.4315 | | | |
| Fisher Exact test(e) | | P = 0.2522 | P = 0.4100 | P = 0.5000 |
| SITE : ALL SITE | | | | |
| TUMOR : malignant lymphoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 23/50 (46.0) | 17/50 (34.0) | 12/50 (24.0) | 16/50 (32.0) |
| Adjusted rates(b) | 28.57 | 40.00 | 23.81 | 13.64 |
| Terminal rates(c) | 6/21 (28.6) | 10/25 (40.0) | 5/21 (23.8) | 3/22 (13.6) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.2042 | | | |
| Prevalence method(d) | P = 0.9693 | | | |
| Combined analysis(d) | P = 0.6209 | | | |
| Cochran-Armitage test(e) | P = 0.4614 | | | |
| Fisher Exact test(e) | | P = 0.1537 | P = 0.0176* | P = 0.1092 |

STUDY No. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

NEOPLASTIC LESIONS-INCIDENCE AND STATISTICAL ANALYSIS

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------------|-------------|-------------|--------------|-------------|
| SITE : ALL SITE | | | | |
| TUMOR : hemangiosarcoma | | | | |
| Tumor rate | | | | |
| Overall rates(a) | 3/50 (6.0) | 3/50 (6.0) | 6/50 (12.0) | 1/50 (2.0) |
| Adjusted rates(b) | 10.34 | 4.00 | 18.18 | 0.0 |
| Terminal rates(c) | 2/21 (9.5) | 1/25 (4.0) | 3/21 (14.3) | 0/22 (0.0) |
| Statistical analysis | | | | |
| Peto test | | | | |
| Standard method(d) | P = 0.4623 | | | |
| Prevalence method(d) | P = 0.9112 | | | |
| Combined analysis(d) | P = 0.8379 | | | |
| Cochran-Armitage test(e) | P = 0.2263 | | | |
| Fisher Exact test(e) | | P = 0.6611 | P = 0.2435 | P = 0.3087 |

(HPT360A)

BAIS5

- (a) : Number of tumor-bearing animals/number of animals examined at the site.
 (b) : Kaplan-Meier estimated tumor incidence at the end of the study after adjusting for intercurrent mortality.
 (c) : Observed tumor incidence at terminal kill.
 (d) : Beneath the control incidence are the P-values associated with the trend test.
 Standard method : Death analysis
 Prevalence method : Incidental tumor test
 Combined analysis : Death analysis + Incidental tumor test
 (e) : The Cochran-Armitage and Fisher exact test compare directly the overall incidence rates.
 ? : The conditional probabilities of the largest and smallest possible outcomes can not be estimated or this P-value is beyond the estimated P-value.
 ----- : There is no data which should be statistical analysis.
 Significant difference ; * : $P \leq 0.05$ ** : $P \leq 0.01$
 N.C. : Statistical value cannot be calculated and was not significant.

TABLE P1

HISTOPATHOLOGICAL FINDINGS :

METASTASIS OF TUMOR :

MALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|----------------------------------|-----------------------------------|-------------------------|-----------|-----------|-----------|-----------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| [Integumentary system/appandage] | | | | | | |
| skin/app | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| [Respiratory system] | | | | | | |
| nasal cavit | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 1 |
| | metastasis:subcutis tumor | | 3 | 0 | 0 | 0 |
| nasopharynx | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| lung | leukemic cell infiltration | | <50> 4 | <50> 5 | <50> 3 | <50> 7 |
| | metastasis:liver tumor | | 1 | 3 | 4 | 1 |
| | metastasis:thyroid tumor | | 0 | 0 | 0 | 1 |
| | metastasis:peripheral nerve tumor | | 0 | 1 | 0 | 0 |
| | metastasis:spleen tumor | | 1 | 0 | 0 | 0 |
| | metastasis:urinary bladder tumor | | 0 | 0 | 1 | 0 |
| [Hematopoietic system] | | | | | | |
| bone marrow | leukemic cell infiltration | | <50> 3 | <50> 2 | <50> 2 | <50> 5 |
| | metastasis:liver tumor | | 0 | 0 | 1 | 0 |
| | metastasis:spleen tumor | | 1 | 0 | 0 | 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|------------------------|----------------------------|-------------------------|-----------|-----------|-----------|-----------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Hematopoietic system} | | | | | | |
| lymph node | metastasis:liver tumor | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| | metastasis:thyroid tumor | | 0 | 0 | 0 | 1 |
| | metastasis:spleen tumor | | 1 | 0 | 0 | 0 |
| thymus | leukemic cell infiltration | | <50> 0 | <50> 1 | <50> 0 | <50> 0 |
| | | | | | | |
| spleen | leukemic cell infiltration | | <50> 4 | <50> 2 | <50> 5 | <50> 7 |
| | metastasis:liver tumor | | 0 | 0 | 1 | 1 |
| {Circulatory system} | | | | | | |
| heart | leukemic cell infiltration | | <50> 1 | <50> 1 | <50> 0 | <50> 1 |
| {Digestive system} | | | | | | |
| tooth | metastasis:subcutis tumor | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| | | | | | | |
| tongue | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| small intes | leukemic cell infiltration | | <50> 2 | <50> 1 | <50> 2 | <50> 2 |
| | | | | | | |
| large intes | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |

< a > a : Number of animals examined at the site
b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|--------------------|-----------------------------|---------------------------------------|---------------|-------------|-------------|--------------|
| {Digestive system} | | | | | | |
| liver | leukemic cell infiltration | | <50> 2 | <50> 3 | <50> 3 | <50> 3 |
| | metastasis:thyroid tumor | | 0 | 0 | 0 | 1 |
| | metastasis:subcutis tumor | | 3 | 0 | 0 | 0 |
| | metastasis:spleen tumor | | 1 | 0 | 0 | 0 |
| | metastasis:epididymis tumor | | 0 | 1 | 0 | 0 |
| gall bladd | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| | | | | | | |
| pancreas | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 2 | <50> 4 |
| | metastasis:liver tumor | | 0 | 0 | 0 | 1 |
| {Urinary system} | | | | | | |
| kidney | leukemic cell infiltration | | <50> 2 | <50> 0 | <50> 2 | <50> 3 |
| | metastasis:liver tumor | | 0 | 0 | 0 | 1 |
| | metastasis:thyroid tumor | | 0 | 0 | 0 | 1 |
| | metastasis:spleen tumor | | 1 | 0 | 0 | 0 |
| urin bladd | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 1 | <50> 0 |
| | metastasis:subcutis tumor | | 0 | 1 | 0 | 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : MALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|----------------------------------|----------------------------|----------------------------|-----------|-----------|-----------|-----------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Endocrine system} | | | | | | |
| pituitary | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| | adrenal | leukemic cell infiltration | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| {Reproductive system} | | | | | | |
| testis | metastasis:subcutis tumor | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| | epididymis | leukemic cell infiltration | <50> 1 | <50> 0 | <50> 0 | <50> 0 |
| | | metastasis:subcutis tumor | 2 | 0 | 0 | 0 |
| semin ves | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| prostate | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 1 |
| {Nervous system} | | | | | | |
| brain | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| {Special sense organs/appendage} | | | | | | |
| eye | metastasis:brain tumor | | <50> 0 | <50> 0 | <50> 0 | <50> 1 |
| Harder gl | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : MALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
ALL ANIMALS (0-105W)

PAGE : 5

| Organ | Findings | Group Name No. of Animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|--------------------------|--------------------------|---------------------------------------|---------------|-------------|-------------|--------------|
| [Musculoskeletal system] | | | | | | |
| muscle | metastasis:thyroid tumor | | <50> 0 | <50> 0 | <50> 0 | <50> 1 |
| [Body cavities] | | | | | | |
| peritoneum | metastasis:pleura tumor | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |

< a > a : Number of animals examined at the site
b b : Number of animals with lesion

(JPT150)

BAIS5

TABLE P2

HISTOPATHOLOGICAL FINDINGS :

METASTASIS OF TUMOR :

FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|----------------------------------|-----------------------------|----------------------------|------------|------------|-----------|------------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Integumentary system/appandage} | | | | | | |
| skin/app | leukemic cell infiltration | | <50> 2 | <50> 1 | <50> 3 | <50> 1 |
| | subcutis | leukemic cell infiltration | <50> 0 | <50> 1 | <50> 1 | <50> 1 |
| {Respiratory system} | | | | | | |
| nasal cavit | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 2 |
| | metastasis:uterus tumor | | 0 | 1 | 0 | 1 |
| lung | leukemic cell infiltration | | <50> 17 | <50> 14 | <50> 9 | <50> 12 |
| | metastasis:liver tumor | | 0 | 0 | 0 | 3 |
| | metastasis:uterus tumor | | 5 | 9 | 4 | 3 |
| | metastasis:peritoneum tumor | | 1 | 0 | 0 | 0 |
| | metastasis:subcutis tumor | | 2 | 0 | 0 | 0 |
| | metastasis:bone tumor | | 1 | 0 | 0 | 0 |
| {Hematopoietic system} | | | | | | |
| bone marrow | leukemic cell infiltration | | <50> 10 | <50> 5 | <50> 5 | <50> 12 |
| | metastasis:liver tumor | | 0 | 0 | 0 | 1 |
| | metastasis:uterus tumor | | 0 | 2 | 0 | 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|------------------------|-----------------------------|-------------------------|---------|-------|-------|--------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Hematopoietic system} | | | | | | |
| bone marrow | | <50> | <50> | <50> | <50> | <50> |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | 0 |
| lymph node | | <50> | <50> | <50> | <50> | <50> |
| | metastasis:uterus tumor | 2 | 4 | 1 | 1 | |
| | metastasis:peritoneum tumor | 1 | 1 | 0 | 0 | |
| | metastasis:subcutis tumor | 2 | 0 | 1 | 0 | |
| spleen | | <50> | <50> | <50> | <50> | <50> |
| | leukemic cell infiltration | 11 | 10 | 6 | 12 | |
| | metastasis:uterus tumor | 1 | 2 | 0 | 0 | |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | |
| {Circulatory system} | | | | | | |
| heart | | <50> | <50> | <50> | <50> | <50> |
| | leukemic cell infiltration | 3 | 1 | 3 | 5 | |
| | metastasis:uterus tumor | 1 | 0 | 0 | 1 | |
| | metastasis:subcutis tumor | 1 | 0 | 0 | 0 | |
| | metastasis:bone tumor | 0 | 0 | 1 | 0 | |
| {Digestive system} | | | | | | |
| tooth | | <50> | <50> | <50> | <50> | <50> |
| | metastasis:uterus tumor | 0 | 0 | 0 | 1 | |
| tongue | | <50> | <50> | <50> | <50> | <50> |
| | leukemic cell infiltration | 5 | 2 | 3 | 2 | |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
REPORT TYPE : A1
SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|--------------------|-----------------------------|-------------------------|---------|-------|-------|--------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Digestive system} | | | | | | |
| salivary gl | | <50> | <50> | <50> | <50> | <50> |
| | leukemic cell infiltration | 3 | 4 | 2 | 3 | |
| stomach | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 0 | 0 | 1 | 2 | |
| small intes | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 2 | 1 | 0 | 1 | |
| large intes | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | |
| liver | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 11 | 9 | 6 | 11 | |
| | metastasis:uterus tumor | 8 | 10 | 8 | 6 | |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | |
| gall bladd | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 1 | 0 | 0 | 0 | |
| pancreas | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 5 | 3 | 2 | 4 | |
| | metastasis:uterus tumor | 1 | 0 | 2 | 1 | |
| | metastasis:peritoneum tumor | 1 | 0 | 0 | 0 | |
| {Urinary system} | | | | | | |
| kidney | | <50> | <50> | <50> | <50> | |
| | leukemic cell infiltration | 8 | 6 | 3 | 5 | |

< a > a : Number of animals examined at the site
b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name | Control | 12ppm | 60ppm | 300ppm |
|-----------------------|-----------------------------|-------------------------|-----------|-----------|-----------|-----------|
| | | No. of Animals on Study | 50 | 50 | 50 | 50 |
| {Urinary system} | | | | | | |
| kidney | metastasis:uterus tumor | | <50> 1 | <50> 3 | <50> 2 | <50> 2 |
| | metastasis:subcutis tumor | | 1 | 0 | 0 | 0 |
| urin bladd | leukemic cell infiltration | | <50> 5 | <50> 4 | <50> 3 | <50> 4 |
| | | | | | | |
| {Endocrine system} | | | | | | |
| pituitary | leukemic cell infiltration | | <48> 0 | <50> 0 | <50> 0 | <50> 1 |
| | metastasis:uterus tumor | | 1 | 0 | 0 | 0 |
| thyroid | leukemic cell infiltration | | <50> 2 | <50> 0 | <50> 0 | <50> 0 |
| | | | | | | |
| adrenal | leukemic cell infiltration | | <50> 2 | <50> 1 | <50> 1 | <50> 7 |
| | | | | | | |
| {Reproductive system} | | | | | | |
| ovary | leukemic cell infiltration | | <50> 4 | <50> 7 | <50> 3 | <50> 8 |
| | metastasis:uterus tumor | | 6 | 5 | 4 | 4 |
| | metastasis:peritoneum tumor | | 1 | 1 | 0 | 0 |
| uterus | leukemic cell infiltration | | <50> 0 | <50> 3 | <50> 0 | <50> 3 |
| | metastasis:peritoneum tumor | | 1 | 0 | 0 | 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

PAGE : 10

| Organ | Findings | Group Name No. of Animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|----------------------------------|----------------------------|---------------------------------------|---------------|-------------|-------------|--------------|
| {Reproductive system} | | | | | | |
| uterus | metastasis:subcutis tumor | | <50> 0 | <50> 1 | <50> 0 | <50> 0 |
| vagina | leukemic cell infiltration | | <50> 1 | <50> 3 | <50> 0 | <50> 2 |
| {Nervous system} | | | | | | |
| brain | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 1 | <50> 2 |
| spinal cord | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 0 | <50> 1 |
| periph nerv | leukemic cell infiltration | | <50> 0 | <50> 1 | <50> 1 | <50> 0 |
| {Special sense organs/appendage} | | | | | | |
| eye | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 1 |
| Harder gl | leukemic cell infiltration | | <50> 4 | <50> 2 | <50> 0 | <50> 2 |
| {Musculoskeletal system} | | | | | | |
| muscle | leukemic cell infiltration | | <50> 3 | <50> 3 | <50> 3 | <50> 2 |
| | metastasis:subcutis tumor | | 0 | 1 | 0 | 0 |
| {Body cavities} | | | | | | |
| pleura | leukemic cell infiltration | | <50> 1 | <50> 0 | <50> 0 | <50> 0 |

< a > a : Number of animals examined at the site
 b b : Number of animals with lesion

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 REPORT TYPE : A1
 SEX : FEMALE

HISTOPATHOLOGICAL FINDINGS : METASTASIS OF TUMOR (SUMMARY)
 ALL ANIMALS (0-105W)

| Organ | Findings | Group Name No. of Animals on Study | Control 50 | 12ppm 50 | 60ppm 50 | 300ppm 50 |
|-----------------|----------------------------|---------------------------------------|---------------|-------------|-------------|--------------|
| [Body cavities] | | | | | | |
| pleura | metastasis:lung tumor | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| peritoneum | leukemic cell infiltration | | <50> 0 | <50> 0 | <50> 1 | <50> 0 |
| | metastasis:subcutis tumor | | 1 | 0 | 0 | 0 |
| | metastasis:bone tumor | | 0 | 0 | 1 | 0 |

< a > a : Number of animals examined at the site
 b : Number of animals with lesion

TABLE Q1

**HISTORICAL CONTROL DATA OF SELECTED NEOPLASTIC
LESIONS IN JAPAN BIOASSAY RESEARCH CENTER :
B6D2F1/CrJ MALE MICE**

TABLE Q1 HISTORICAL CONTROL DATA OF SELECTED NEOPLASTIC LESIONS
IN JAPAN BIOASSAY RESEARCH CENTER : B6D2F1/Crlj MALE MICE

| Organs Tumors | No. of animals examined | No. of animals bearing tumor | Incidence (%) | Min. - Max. (%) |
|-----------------------------|----------------------------|---------------------------------|------------------|--------------------|
| Liver | 2345 | | | |
| Hepatocellular adenoma 1) | | 486 | 20.8 | 4 - 38 |
| Hepatocellular carcinoma 2) | | 432 | 18.4 | 2 - 42 |
| 1)+2) | | 825 | 35.2 | 8 - 68 |
| Lymph node | 2345 | 292 | 12.5 | 2 - 28 |
| Malignant lymphoma | | | | |

47 carcinogenicity studies examined in Japan Bioassay Research Center were used.

Study No. : 0044, 0060, 0062, 0064, 0066, 0068, 0096, 0105, 0116, 0140, 0159, 0163, 0190,
0206, 0211, 0225, 0243, 0268, 0270, 0279, 0285, 0297, 0319, 0329, 0343, 0348,
0366, 0372, 0402, 0406, 0418, 0422, 0438, 0449, 0458, 0462, 0498, 0515, 0561,
0580, 0611, 0613, 0642, 0685, 0676, 0705, 0732

TABLE Q2

**HISTORICAL CONTROL DATA OF SELECTED NEOPLASTIC
LESIONS IN JAPAN BIOASSAY RESEARCH CENTER :
B6D2F1/Crlj FEMALE MICE**

TABLE Q2 HISTORICAL CONTROL DATA OF SELECTED NEOPLASTIC LESIONS
IN JAPAN BIOASSAY RESEARCH CENTER : B6D2F1/Crlj FEMALE
MICE

| Organs Tumors | No. of animals examined | No. of animals bearing tumor | Incidence (%) | Min. - Max. (%) |
|-----------------------------|----------------------------|---------------------------------|------------------|--------------------|
| Liver | 2347 | | | |
| Hepatocellular adenoma 1) | | 168 | 7.2 | 0 - 20 |
| Hepatocellular carcinoma 2) | | 49 | 2.1 | 0 - 8 |
| 1)+2) | | 212 | 9.0 | 2 - 20 |
| Pituitary | 2338 | | | |
| Adenoma 1) | | 337 | 14.4 | 2 - 34 |
| Carcinoma 2) | | 13 | 0.6 | 0 - 4 |
| 1)+2) | | 350 | 15.0 | 2 - 34 |

47 carcinogenicity studies examined in Japan Bioassay Research Center were used.

Study No. : 0044, 0060, 0062, 0064, 0066, 0068, 0096, 0105, 0116, 0140, 0159, 0163, 0190,
0206, 0211, 0225, 0243, 0268, 0270, 0279, 0285, 0297, 0319, 0329, 0343, 0348,
0366, 0372, 0402, 0406, 0418, 0422, 0438, 0449, 0458, 0462, 0498, 0515, 0561,
0580, 0611, 0613, 0642, 0685, 0676, 0705, 0732

TABLE R1

CAUSE OF DEATH : MALE

STUDY NO. : 0754
ANIMAL : MOUSE B6D2F1/Cr l j [Cr j : BDF1]
SEX : MALE

COUSE OF DEATH (SUMMARY)
(0-105W)

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|------------------------------------|---------|-------|-------|--------|
| Number of Dead and Moribund Animal | 15 | 10 | 17 | 18 |
| no microscop confirm malformation | 0 | 0 | 1 | 3 |
| urinary retention | 2 | 3 | 3 | 2 |
| hydronephrosis | 2 | 1 | 1 | 2 |
| tumor d: leukemia | 4 | 0 | 3 | 5 |
| tumor d: subcutis | 3 | 0 | 0 | 0 |
| tumor d: lung | 1 | 0 | 1 | 1 |
| tumor d: spleen | 1 | 0 | 1 | 0 |
| tumor d: liver | 2 | 5 | 4 | 3 |
| tumor d: urin bladd | 0 | 0 | 1 | 0 |
| tumor d: thyroid | 0 | 0 | 0 | 1 |
| tumor d: brain | 0 | 0 | 0 | 1 |
| tumor d: periph nerv | 0 | 1 | 0 | 0 |
| tumor d: pleura | 0 | 0 | 1 | 0 |

(B10120)

BAIS5

TABLE R2

CAUSE OF DEATH : FEMALE

STUDY NO. : 0754
 ANIMAL : MOUSE B6D2F1/CrIj[Crj:BDF1]
 SEX : FEMALE

COUSE OF DEATH (SUMMARY)
 (0-105W)

| Group Name | Control | 12ppm | 60ppm | 300ppm |
|------------------------------------|---------|-------|-------|--------|
| Number of Dead and Moribund Animal | 29 | 25 | 29 | 28 |
| no microscop confirm | 0 | 0 | 0 | 1 |
| renal lesion | 1 | 0 | 2 | 0 |
| central nervo lesion | 0 | 1 | 0 | 0 |
| hydronephrosis | 0 | 0 | 1 | 0 |
| tumor d:leukemia | 17 | 6 | 7 | 13 |
| tumor d:skin/app | 0 | 0 | 1 | 0 |
| tumor d:subcutis | 2 | 2 | 2 | 1 |
| tumor d:bone marrow | 0 | 0 | 0 | 1 |
| tumor d:spleen | 0 | 1 | 0 | 0 |
| tumor d:large intes | 0 | 0 | 1 | 0 |
| tumor d:liver | 0 | 1 | 1 | 1 |
| tumor d:pituitary | 0 | 0 | 1 | 4 |
| tumor d:thyroid | 0 | 1 | 0 | 0 |
| tumor d:ovary | 0 | 0 | 1 | 0 |
| tumor d:uterus | 6 | 11 | 9 | 6 |
| tumor d:mammary gl | 1 | 0 | 1 | 0 |
| tumor d:spinal cord | 0 | 0 | 0 | 1 |
| tumor d:periph nerv | 0 | 0 | 1 | 0 |
| tumor d:bone | 1 | 0 | 1 | 0 |
| tumor d:peritoneum | 1 | 2 | 0 | 0 |