

Experiment Number: 05131-03
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE
Test Compound: SODIUM FLUORIDE

Date Report Requested: 10/19/2014
Time Report Requested: 03:24:05
First Dose M/F: NA / NA
Lab: NIEHS

C Number: C55221C
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date: 10/15/1997

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MALE

| DAY | VEHICLE CONTROL | | 250 PPM | | | IRRAD WATER | | | 250 PPM IRR FL | | |
|-----|-----------------|------|---------|-----------|------|-------------|-----------|------|----------------|-----------|------|
| | WT(g) | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| -6 | 144.4 | 49 * | 144.6 | 100.1 | 50 | 142.3 | 98.5 | 49 | 143.5 | 99.4 | 50 |
| 2 | 179.9 | 49 * | 178.7 | 99.3 | 50 | 175.0 | 97.2 | 49 | 176.4 | 98.0 | 50 |
| 9 | 206.7 | 49 * | 204.0 | 98.7 | 50 | 203.9 | 98.7 | 49 | 202.3 | 97.9 | 50 |
| 16 | 231.3 | 49 * | 228.1 | 98.6 | 50 | 229.0 | 99.0 | 49 | 224.4 | 97.0 | 50 |
| 23 | 245.3 | 49 * | 241.4 | 98.4 | 50 | 244.1 | 99.5 | 49 | 238.2 | 97.1 | 50 |
| 29 | 257.5 | 49 * | 252.5 | 98.1 | 50 | 254.9 | 99.0 | 49 | 248.7 | 96.6 | 50 |
| 37 | 279.2 | 49 * | 269.4 | 96.5 | 50 | 275.1 | 98.5 | 49 | 267.0 | 95.6 | 50 |
| 44 | 284.5 | 49 * | 279.3 | 98.1 | 50 | 281.6 | 99.0 | 49 | 276.5 | 97.2 | 50 |
| 51 | 296.3 | 49 * | 290.4 | 98.0 | 50 | 295.6 | 99.8 | 49 | 287.0 | 96.8 | 50 |
| 58 | 312.2 | 49 * | 302.2 | 96.8 | 50 | 309.8 | 99.2 | 49 | 299.3 | 95.9 | 50 |
| 65 | 304.6 | 49 * | 298.3 | 97.9 | 50 | 303.5 | 99.6 | 49 | 292.1 | 95.9 | 50 |
| 72 | 318.0 | 49 * | 307.7 | 96.7 | 50 | 314.6 | 98.9 | 49 | 305.1 | 95.9 | 50 |
| 79 | 324.5 | 49 * | 316.1 | 97.4 | 50 | 320.8 | 98.9 | 49 | 312.3 | 96.2 | 50 |
| 86 | 328.9 | 49 * | 322.3 | 98.0 | 50 | 327.4 | 99.6 | 49 | 317.7 | 96.6 | 50 |
| 93 | 337.4 | 49 * | 328.5 | 97.3 | 50 | 335.0 | 99.3 | 49 | 325.0 | 96.3 | 50 |
| 114 | 354.8 | 49 * | 342.8 | 96.6 | 50 | 350.7 | 98.8 | 49 | 338.1 | 95.3 | 50 |
| 149 | 376.2 | 49 * | 362.8 | 96.4 | 50 | 373.4 | 99.2 | 49 | 358.9 | 95.4 | 50 |
| 177 | 393.6 | 49 * | 379.4 | 96.4 | 50 | 390.0 | 99.1 | 49 | 375.0 | 95.3 | 49 * |
| 205 | 408.0 | 49 * | 390.1 | 95.6 | 50 | 402.0 | 98.5 | 49 | 388.2 | 95.1 | 49 * |
| 233 | 420.2 | 49 * | 394.5 | 93.9 | 50 | 414.2 | 98.6 | 49 | 400.6 | 95.3 | 49 * |
| 261 | 429.0 | 49 * | 410.6 | 95.7 | 50 | 424.0 | 98.8 | 49 | 411.1 | 95.8 | 49 * |
| 289 | 435.6 | 49 * | 418.1 | 96.0 | 50 | 431.3 | 99.0 | 49 | 418.3 | 96.0 | 49 * |
| 317 | 445.3 | 49 * | 425.2 | 95.5 | 50 | 438.9 | 98.6 | 49 | 425.6 | 95.6 | 49 * |
| 345 | 453.8 | 49 * | 432.7 | 95.4 | 49 * | 447.5 | 98.6 | 49 | 431.4 | 95.1 | 49 * |
| 373 | 457.0 | 49 * | 434.0 | 95.0 | 48 * | 448.6 | 98.2 | 49 | 435.3 | 95.2 | 49 * |
| 408 | 466.7 | 48 * | 444.8 | 95.3 | 49 * | 462.1 | 99.0 | 47 * | 445.4 | 95.4 | 48 * |
| 436 | 468.8 | 47 * | 438.7 | 93.6 | 49 * | 462.6 | 98.7 | 47 * | 443.2 | 94.5 | 48 * |
| 471 | 468.5 | 47 * | 447.1 | 95.4 | 49 * | 466.9 | 99.7 | 47 * | 446.2 | 95.2 | 47 * |

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

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MALE

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|-------------|-----------------|------|---------|-----------|------|-------------|-----------|------|----------------|-----------|------|
| | WT(g) | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| 499 | 468.4 | 46 * | 447.6 | 95.6 | 49 * | 464.8 | 99.2 | 47 * | 449.4 | 96.0 | 46 * |
| 527 | 468.0 | 46 * | 449.3 | 96.0 | 49 * | 465.0 | 99.4 | 45 * | 447.2 | 95.6 | 45 * |
| 555 | 464.9 | 46 * | 445.6 | 95.9 | 49 * | 463.2 | 99.6 | 42 * | 444.9 | 95.7 | 42 * |
| 583 | 460.0 | 46 * | 437.1 | 95.0 | 47 * | 462.7 | 100.6 | 38 * | 442.7 | 96.2 | 39 * |
| 611 | 458.7 | 43 * | 433.4 | 94.5 | 45 * | 457.0 | 99.6 | 36 * | 437.1 | 95.3 | 37 * |
| 639 | 456.0 | 40 * | 431.2 | 94.6 | 42 * | 456.2 | 100.1 | 35 * | 437.9 | 96.0 | 36 * |
| 667 | 443.4 | 37 * | 421.1 | 95.0 | 39 * | 451.4 | 101.8 | 32 * | 430.7 | 97.2 | 36 * |
| 695 | 427.0 | 30 * | 406.6 | 95.2 | 34 * | 439.8 | 103.0 | 31 * | 412.3 | 96.6 | 34 * |
| TERM SAC | | | | | | 37.5 | | 3 | 234.6 | | 5 |

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**** END OF REPORT ****

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