

RR-9: CLARITY-BPA Core Study
 Data from 14-Appendix XIV Background BPA Ingestion
 1 Year Females Stop Dose

| Week | Veh Mean | 2.5 Mean | 25 Mean | 250 Mean | 2500 Mean | 25000 Mean | All Mean | Mean BPA ng/g | Max BPA ng/g | Cutoff BPA ng/g | Mean ng consumed | Max ng consumed | Limit ng consumption |
|-------|---------------|---------------------|--------------------|----------------------|-----------------|----------------|------------------|---------------|--------------|-----------------|------------------|-----------------|----------------------|
| 4 | 8.6 | 6.4 | 7.9 | 7 | 8.8 | 7.6 | 7.7 | 1.3 | 3 | 5 | 10.0 | 23.2 | 38.6 |
| #5-8 | 15.6 | 15.2 | 16.3 | 16.1 | 15.9 | 16.5 | 15.9 | 1.3 | 3 | 5 | 20.7 | 47.8 | 79.7 |
| #9-12 | 18.9 | 19.1 | 19.6 | 18.9 | 19 | 19.6 | 19.2 | 1.3 | 3 | 5 | 24.9 | 57.6 | 95.9 |
| 13-16 | 18.4 | 18.2 | 17.6 | 19 | 18.3 | 19 | 18.4 | 1.3 | 3 | 5 | 23.9 | 55.3 | 92.1 |
| 17-20 | 17.7 | 17.2 | 16.7 | 18.4 | 16.3 | 18.2 | 17.4 | 1.3 | 3 | 5 | 22.6 | 52.3 | 87.1 |
| 21-24 | 17.3 | 19.2 | 18.3 | 16.1 | 17.4 | 18.5 | 17.8 | 1.3 | 3 | 5 | 23.1 | 53.4 | 89.0 |
| 25-28 | 17.9 | 17.3 | 18.5 | 16.2 | 17.3 | 19.5 | 17.8 | 1.3 | 3 | 5 | 23.1 | 53.4 | 88.9 |
| 29-32 | 21.3 | 18.2 | 17.5 | 17.9 | 14.9 | 19.9 | 18.3 | 1.3 | 3 | 5 | 23.8 | 54.9 | 91.4 |
| 33-36 | 16 | 16.6 | 13.2 | 17.7 | 15 | 16.3 | 15.8 | 1.3 | 3 | 5 | 20.5 | 47.4 | 79.0 |
| 37-40 | 17.4 | 15.9 | 15.2 | 15.8 | 15.5 | 18.7 | 16.4 | 1.3 | 3 | 5 | 21.3 | 49.3 | 82.1 |
| 41-44 | 9.8 | 12 | 16.5 | 16.1 | 15.3 | 16.9 | 14.4 | 1.3 | 3 | 5 | 18.8 | 43.3 | 72.2 |
| 45-48 | 13.3 | 15 | 16.8 | 17.4 | 15.7 | 15.6 | 15.6 | 1.3 | 3 | 5 | 20.3 | 46.9 | 78.2 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Week | F Stop Veh BW | Mean BPA µg/kg/d | Max BPA µg/kg/d | Limit BPA µg/kg/d | Mean % Low Dose | Max % Low Dose | Limit % Low Dose | | | | | | |
| 4 | 57.9 | 0.17 | 0.40 | 0.67 | 6.9 | 16.0 | 26.7 | | | | | | |
| 8 | 191.7 | 0.11 | 0.25 | 0.42 | 4.3 | 10.0 | 16.6 | | | | | | |
| 12 | 270.1 | 0.09 | 0.21 | 0.36 | 3.7 | 8.5 | 14.2 | | | | | | |
| 16 | 304.3 | 0.08 | 0.18 | 0.30 | 3.1 | 7.3 | 12.1 | | | | | | |
| 20 | 330.6 | 0.07 | 0.16 | 0.26 | 2.7 | 6.3 | 10.5 | | | | | | |
| 24 | 350.9 | 0.07 | 0.15 | 0.25 | 2.6 | 6.1 | 10.1 | | | | | | |
| 28 | 368.7 | 0.06 | 0.14 | 0.24 | 2.5 | 5.8 | 9.6 | | | | | | |
| 32 | 385.8 | 0.06 | 0.14 | 0.24 | 2.5 | 5.7 | 9.5 | | | | | | |
| 36 | 400.4 | 0.05 | 0.12 | 0.20 | 2.1 | 4.7 | 7.9 | | | | | | |
| 40 | 410.2 | 0.05 | 0.12 | 0.20 | 2.1 | 4.8 | 8.0 | | | | | | |
| 44 | 438.6 | 0.04 | 0.10 | 0.16 | 1.7 | 3.9 | 6.6 | | | | | | |
| 48 | 458.6 | 0.04 | 0.10 | 0.17 | 1.8 | 4.1 | 6.8 | | | | | | |
| 52 | 477.3 | 0.04 | 0.10 | 0.16 | 1.7 | 3.9 | 6.6 | | | | | | |
| | Overall Mean | 0.1 | 0.2 | 0.3 | 2.9 | 6.7 | 11.2 | | | | | | |

RR-9: CLARITY-BPA Core Study
Data from 14-Appendix XIV Background BPA Ingestion
1 Year Males Stop Dose

| Week | Veh Mean | 2.5 Mean | 25 Mean | 250 Mean | 2500 Mean | 25000 Mean | All Mean | Mean BPA ng/g | Max BPA ng/g | Cutoff BPA ng/g | Mean ng consumed | Max ng consumed | Limit ng consumption |
|-------|---------------|---------------------|--------------------|----------------------|-----------------|----------------|------------------|---------------|--------------|-----------------|------------------|-----------------|----------------------|
| 4 | 7.1 | 8.1 | 15.6 | 8.9 | 7.9 | 8.7 | 9.4 | 1.3 | 3 | 5 | 12.2 | 28.2 | 46.9 |
| #5-8 | 20.3 | 21.4 | 21.2 | 21 | 19.5 | 20.7 | 20.7 | 1.3 | 3 | 5 | 26.9 | 62.1 | 103.4 |
| #9-12 | 24.4 | 26.9 | 26.3 | 25.7 | 25.1 | 25.7 | 25.7 | 1.3 | 3 | 5 | 33.4 | 77.1 | 128.4 |
| 13-16 | 25.4 | 26.9 | 26.3 | 24.7 | 25.6 | 25.8 | 25.8 | 1.3 | 3 | 5 | 33.5 | 77.4 | 128.9 |
| 17-20 | 25.4 | 26.5 | 26.3 | 25.1 | 25.4 | 26.4 | 25.9 | 1.3 | 3 | 5 | 33.6 | 77.6 | 129.3 |
| 21-24 | 24.8 | 26.1 | 26.6 | 22.9 | 23.7 | 25.7 | 25.0 | 1.3 | 3 | 5 | 32.5 | 74.9 | 124.8 |
| 25-28 | 25.2 | 24.3 | 23.3 | 25 | 25.4 | 22.7 | 24.3 | 1.3 | 3 | 5 | 31.6 | 73.0 | 121.6 |
| 29-32 | 21.1 | 23.4 | 26.5 | 20.4 | 16.7 | 18.2 | 21.1 | 1.3 | 3 | 5 | 27.4 | 63.2 | 105.3 |
| 33-36 | 21.1 | 21.3 | 21.4 | 24.1 | 18.9 | 21 | 21.3 | 1.3 | 3 | 5 | 27.7 | 63.9 | 106.5 |
| 37-40 | 22.9 | 18.6 | 18.7 | 18.5 | 27.5 | 23.2 | 21.6 | 1.3 | 3 | 5 | 28.0 | 64.7 | 107.8 |
| 41-44 | 14.2 | 22.4 | 19.6 | 23 | 20.5 | 19.2 | 19.8 | 1.3 | 3 | 5 | 25.8 | 59.5 | 99.1 |
| 45-48 | 19.3 | 25 | 22.1 | 25.7 | 23.4 | 20.4 | 22.7 | 1.3 | 3 | 5 | 29.4 | 68.0 | 113.3 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Week | M Stop Veh BW | Mean BPA µg/kg/d | Max BPA µg/kg/d | Limit BPA µg/kg/d | Mean % Low Dose | Max % Low Dose | Limit % Low Dose | | | | | | |
| 4 | 61.3 | 0.20 | 0.46 | 0.77 | 8.0 | 18.4 | 30.6 | | | | | | |
| 8 | 274.3 | 0.10 | 0.23 | 0.38 | 3.9 | 9.0 | 15.1 | | | | | | |
| 12 | 423.6 | 0.08 | 0.18 | 0.30 | 3.2 | 7.3 | 12.1 | | | | | | |
| 16 | 505.4 | 0.07 | 0.15 | 0.26 | 2.7 | 6.1 | 10.2 | | | | | | |
| 20 | 561 | 0.06 | 0.14 | 0.23 | 2.4 | 5.5 | 9.2 | | | | | | |
| 24 | 596.8 | 0.05 | 0.13 | 0.21 | 2.2 | 5.0 | 8.4 | | | | | | |
| 28 | 626.8 | 0.05 | 0.12 | 0.19 | 2.0 | 4.7 | 7.8 | | | | | | |
| 32 | 651.5 | 0.04 | 0.10 | 0.16 | 1.7 | 3.9 | 6.5 | | | | | | |
| 36 | 675.3 | 0.04 | 0.09 | 0.16 | 1.6 | 3.8 | 6.3 | | | | | | |
| 40 | 683.7 | 0.04 | 0.09 | 0.16 | 1.6 | 3.8 | 6.3 | | | | | | |
| 44 | 716.8 | 0.04 | 0.08 | 0.14 | 1.4 | 3.3 | 5.5 | | | | | | |
| 48 | 731 | 0.04 | 0.09 | 0.15 | 1.6 | 3.7 | 6.2 | | | | | | |
| 52 | 752.8 | 0.04 | 0.09 | 0.15 | 1.6 | 3.6 | 6.0 | | | | | | |
| | Overall Mean | 0.07 | 0.15 | 0.25 | 2.60 | 6.01 | 10.01 | | | | | | |

RR-9: CLARITY-BPA Core Study
Data from 14-Appendix XIV Background BPA Ingestion
1 Year Females Continuous Dose

| Week | Veh Mean | 2.5 Mean | 25 Mean | 250 Mean | 2500 Mean | 25000 Mean | 0.05 Mean | 0.5 Mean | All Mean | Mean BPA ng/g | Max BPA ng/g | Cutoff BPA ng/g | Mean ng consumed | Max ng consumed | Limit ng consumption |
|-------|---------------|---------------------|--------------------|----------------------|-----------------|----------------|------------------|----------|----------|---------------|--------------|-----------------|------------------|-----------------|----------------------|
| 4 | 7.5 | 6.9 | 7.7 | 7.4 | 7.2 | 7.4 | 6.6 | 7.8 | 7.3 | 1.3 | 3 | 5 | 9.5 | 21.9 | 36.6 |
| #5-8 | 15.5 | 15.3 | 15.8 | 15 | 14.7 | 15.3 | 15.5 | 15.7 | 15.4 | 1.3 | 3 | 5 | 20.0 | 46.1 | 76.8 |
| #9-12 | 19 | 18.8 | 19.2 | 18.2 | 17.6 | 18.3 | 18.2 | 17.8 | 18.4 | 1.3 | 3 | 5 | 23.9 | 55.2 | 91.9 |
| 13-16 | 18.6 | 18.4 | 18.9 | 17.6 | 16.3 | 17.9 | 18.2 | 17.6 | 17.9 | 1.3 | 3 | 5 | 23.3 | 53.8 | 89.7 |
| 17-20 | 17.3 | 17.5 | 17.6 | 15 | 16.2 | 17 | 17.5 | 17.7 | 17.0 | 1.3 | 3 | 5 | 22.1 | 50.9 | 84.9 |
| 21-24 | 17.3 | 17.2 | 17.2 | 16.5 | 16.5 | 17.8 | 17.2 | 17.6 | 17.2 | 1.3 | 3 | 5 | 22.3 | 51.5 | 85.8 |
| 25-28 | 16.9 | 18 | 17 | 15.4 | 17.3 | 17.4 | 18.3 | 18.4 | 17.3 | 1.3 | 3 | 5 | 22.5 | 52.0 | 86.7 |
| 29-32 | 17.6 | 18.2 | 16 | 17.1 | 18.4 | 17.7 | 15.4 | 17.1 | 17.2 | 1.3 | 3 | 5 | 22.3 | 51.6 | 85.9 |
| 33-36 | 14.8 | 15.9 | 16.9 | 18 | 13.7 | 17.4 | 14.3 | 16.6 | 16.0 | 1.3 | 3 | 5 | 20.7 | 47.9 | 79.8 |
| 37-40 | 17 | 15.6 | 19 | 16.8 | 17.7 | 16.7 | 17 | 15.1 | 16.9 | 1.3 | 3 | 5 | 21.9 | 50.6 | 84.3 |
| 41-44 | 17.4 | 17.1 | 15 | 9.5 | 15 | 14.6 | 15.2 | 14.8 | 14.8 | 1.3 | 3 | 5 | 19.3 | 44.5 | 74.1 |
| 45-48 | 16 | 14.4 | 12.6 | 12.5 | 16.9 | 16.5 | 15.1 | 16.9 | 15.1 | 1.3 | 3 | 5 | 19.6 | 45.3 | 75.6 |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Week | F Cont Veh BW | Mean BPA µg/kg/d | Max BPA µg/kg/d | Limit BPA µg/kg/d | Mean % Low Dose | Max % Low Dose | Limit % Low Dose | | | | | | | | |
| 4 | 75.6 | 0.13 | 0.29 | 0.48 | 5.0 | 11.6 | 19.3 | | | | | | | | |
| 8 | 195.7 | 0.10 | 0.24 | 0.39 | 4.1 | 9.4 | 15.7 | | | | | | | | |
| 12 | 268 | 0.09 | 0.21 | 0.34 | 3.6 | 8.2 | 13.7 | | | | | | | | |
| 16 | 302 | 0.08 | 0.18 | 0.30 | 3.1 | 7.1 | 11.9 | | | | | | | | |
| 20 | 321.7 | 0.07 | 0.16 | 0.26 | 2.7 | 6.3 | 10.6 | | | | | | | | |
| 24 | 340.4 | 0.07 | 0.15 | 0.25 | 2.6 | 6.1 | 10.1 | | | | | | | | |
| 28 | 353.8 | 0.06 | 0.15 | 0.25 | 2.5 | 5.9 | 9.8 | | | | | | | | |
| 32 | 370.1 | 0.06 | 0.14 | 0.23 | 2.4 | 5.6 | 9.3 | | | | | | | | |
| 36 | 383.8 | 0.05 | 0.12 | 0.21 | 2.2 | 5.0 | 8.3 | | | | | | | | |
| 40 | 396.2 | 0.06 | 0.13 | 0.21 | 2.2 | 5.1 | 8.5 | | | | | | | | |
| 44 | 409.7 | 0.05 | 0.11 | 0.18 | 1.9 | 4.3 | 7.2 | | | | | | | | |
| 48 | 421.3 | 0.05 | 0.11 | 0.18 | 1.9 | 4.3 | 7.2 | | | | | | | | |
| 52 | 435.6 | 0.05 | 0.10 | 0.17 | 1.8 | 4.2 | 6.9 | | | | | | | | |
| | Overall Mean | 0.07 | 0.16 | 0.27 | 2.77 | 6.39 | 10.66 | | | | | | | | |

