Sodium Tungstate Dihydrate Chronic Perinatal Study - Rats

Table 8: Gestational/Lactational Chemical Consumption (mg STD/kg body weight/day)

Parameter ^{a,b,c}	Control	250 mg/L	500 mg/L	1000 mg/L	
Gestational					
GD 6-9	$0.00 \pm 0.00 [39]$	$30.52 \pm 0.73 [34]$	62.00 ± 1.85 [35]	138.4 ± 4.40 [36]	
GD 9-12	0.00 ± 0.00 [41]	30.73 ± 0.81 [34]	61.98 ± 1.56 [36]	$135.4 \pm 4.00 [36]$	
GD 12-15	0.00 ± 0.00 [41]	32.77 ± 0.72 [34]	64.15 ± 1.62 [36]	144.2 ± 3.85 [36]	
GD 15-18	0.00 ± 0.00 [41]	36.07 ± 0.88 [34]	71.36 ± 1.70 [36]	158.9 ± 4.37 [36]	
GD 18-21	0.00 ± 0.00 [41]	32.38 ± 0.80 [34]	63.93 ± 1.48 [36]	138.8 ± 4.33 [36]	
GD 6-21 ^d	$0.00 \pm 0.00 [39]$	32.49 ± 0.68 [34]	64.77 ± 1.52 [35]	$143.2 \pm 3.70 [36]$	
Lactational					
LD 1-4	0.00 ± 0.00 [41]	39.94 ± 0.90 [34]	80.97 ± 1.58 [35]	$164.8 \pm 4.10 [34]$	
LD 4-7	$0.00 \pm 0.00 [37]$	41.57 ± 0.77 [33]	81.36 ± 1.54 [33]	$165.6 \pm 2.62 [32]$	
LD 7-10	0.00 ± 0.00 [37]	49.20 ± 1.04 [32]	99.88 ± 1.93 [32]	201.7 ± 4.50 [32]	
LD 10-14	0.00 ± 0.00 [35]	59.17 ± 1.00 [31]	121.9 ± 2.42 [32]	$240.3 \pm 4.87 [32]$	
LD 1-14 ^e	$0.00 \pm 0.00 [35]$	48.14 ± 0.72 [31]	97.92 ± 1.53 [32]	197.3 ± 3.44 [32]	

a: (Dose level x Water consumption) / (Average body weight of day range)

b: Mean ± standard error [Number of dams]

c: No statistical analysis performed on this data

d: Dams missing any consumption values for any of the separate time intervals of GD 6 through GD 21 were excluded from the GD 6-21 endpoint

e: Dams missing any consumption values for any of the separate time intervals of LD 1 through LD 14 were excluded from the LD 1-14 endpoint