

Sodium Tungstate Dihydrate - Subchronic Perinatal Study – Rats

Table 4: Gestational Water Consumption (g/animal/day)

Parameter	Control	125 mg/L	250 mg/L	500 mg/L	1000 mg/L	2000 mg/L	Trend
Gestational Water Consumption^{a,b,c}							
GD 6-9	28.9 ± 1.7 [7]	30.5 ± 1.2 [8]	30.9 ± 1.6 [8]	26.4 ± 2.0 [6]	28.1 ± 1.5 [6]	27.5 ± 1.7 [6]	0.071-
GD 9-12	30.7 ± 1.8 [7]	30.6 ± 1.7 [8]	30.7 ± 1.0 [8]	27.9 ± 1.7 [6]	36.3 ± 7.1 [6]	27.7 ± 1.2 [6]	0.112-
GD 12-15	33.1 ± 2.3 [7]	36.0 ± 1.2 [8]	36.2 ± 1.3 [8]	31.4 ± 0.8 [6]	33.5 ± 2.1 [6]	33.9 ± 1.6 [6]	0.157-
GD 15-18	40.6 ± 3.4 [7]	45.8 ± 2.9 [8]	40.4 ± 1.7 [8]	37.5 ± 1.2 [6]	39.7 ± 3.5 [6]	42.0 ± 1.8 [6]	0.584-
GD 18-21	41.4 ± 3.7 [7]	44.4 ± 2.9 [8]	42.1 ± 1.2 [8]	37.3 ± 1.3 [6]	39.6 ± 4.1 [6]	37.8 ± 3.0 [6]	0.030-
GD 6-21	34.9 ± 2.4 [7]	37.4 ± 1.5 [8]	36.1 ± 1.2 [8]	32.1 ± 1.2 [6]	35.5 ± 3.1 [6]	33.8 ± 1.0 [6]	0.028-

a: Each dose was compared to the control with Shirley's test when a trend was present (P <0.01 from Jonckheere's trend test) or with Dunn's test when no trend was present [* = P<0.05, ** = P<0.01]

b: Mean ± standard error [number of dams]

c: GD=Gestational Day