

Summary of Estrous Stages and Cycle Data
Study C11054B-02, Sulfolane, Dosed Water Exposure of B6C3F1 Mice

Dose (mg/L)	Estrous stage (percent)						Cycle length ^{a,c} (days)			Number of cycles ^{a,c}		
	Proestrus	Estrus	Metestrus	Diestrus	NC ^b	N	Mean	S.E.	N	Mean	S.E.	N
0	0.6	39.4	4.4	55.6	0.0	10	4.4	0.28	9	2.1	0.20	9
100	0.0	38.1	5.0	56.9	0.0	10	4.8	0.59	10	2.0	0.21	10
300	0.0	38.1	5.6	56.3	0.0	10	4.2	0.12	10	2.1	0.31	10
1000	0.0	40.6	4.4	55.0	0.0	10	4.8	0.60	10	2.0	0.26	10

a: Each dose group is compared to the control with Shirley's test when a trend is present, $P < 0.01$ from Jonckheere's trend test, otherwise Dunn's test is applied [$** = P < .01$, $* = P < .05$]

b: NC = Not Clear, Poor Quality, or Insufficient Number of Cells

c: Animals that did not cycle are included in the estrous stage percentages, but are excluded from the cycle length and number of cycles calculations.