

Summary of Estrous Stages and Cycle Data
Study C11054B-01, Sulfolane, Dosed Water Exposure of F1 HSD Rats

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	8.8	25.6	2.5	63.1	0.0	10	5.5	0.51	10	1.9	0.10	10
100	8.8	19.4	1.9	70.0	0.0	10	5.6	0.58	9	1.6	0.18	9
300	5.6	25.0	0.6	68.8	0.0	10	5.1	0.08	8	1.9	0.13	8
1000	8.8	25.0	2.5	63.1	0.6	10	5.0	0.03	10	2.0	0.15	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 [$** = P < 0.01$, $* = P < 0.05$]

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.