

### Summary of Estrous Stages and Cycle Data, Study C06100, Perfluorohexane Sulfonate Salt, Rats

Dose mg/kg	Estrous stage (percent)					NC <sup>b</sup>	Cycle length <sup>a</sup> (days)			Number of cycles <sup>a</sup>		
	Proestrus	Estrus	Metestrus	Diestrus	Mean		S.E.	N	Mean	S.E.	N	
0.0	8.1	39.4	1.9	50.6	0.0	5.2	0.21	10	2.0	0.00	10	
12.5	11.9	33.1	2.5	52.5	0.0	5.5	0.64	10	1.9	0.18	10	
25.0	6.3	36.3	0.6	56.9	0.0	5.3	0.60	9	1.8	0.15	9	
50.0	8.1	31.3	5.0	55.6	0.0	4.5	0.20	10	2.1	0.28	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