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Author

Corporate Author

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MORTALITY ANALYSIS

POWER COMPARISON OF THE RANCH HAND STUDY TO THE MARINE POPULATION
CONSIDERING MISCLASSIFICATION AND RELATIVE EXPOSURE *

POWER TABLE

RANCH HAND POWER 1-B	% MISCLASSIFICATION	MARINE STUDY POWER			
		EXPOSURE LEVELS RELATIVE TO RANCH HAND			
		1/10	1/20	1/100	1/1000
.92	0	.41	.17	.07	.05
	10	.36	.16	.07	.05
	25	.28	.13	.06	.05

ASSUMPTIONS: RH STUDY POP. 1,200: 6,000 (1.5)
 MARINE STUDY POP. 21,900: 196,100
 NORMAL INCIDENCE OF DISEASE = 0.01
 DISEASE INCIDENCE IN RH = 0.02
 LINEAR DOSE - RESPONSE
 MISCLASS. OF MARINE CONTROLS EXCLUDED

* Incorrect Population
 Numerics Based on
 Environmental Fate
 of TCDD