

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:08

First Dose M/F: NA / NA

Lab: NA

C Number: C60537B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5285_03	0 ppm	Week : 13	0	47.8	16.6	9.9
5286_03	0 ppm	Week : 13	0.2	45.6	15.7	8.6
5287_03	0 ppm	Week : 13	0.1	45.2	15.8	10.2
5288_03	0 ppm	Week : 13	0	45.9	15.8	8.1
5289_03	0 ppm	Week : 13	0	44.8	15.4	7.7
5290_03	0 ppm	Week : 13	0.1	44.3	15.4	10
5291_03	0 ppm	Week : 13	0	47.4	16.6	10.9
5292_03	0 ppm	Week : 13	0	47.2	16.3	9.1
5293_03	0 ppm	Week : 13	0.1	46	16	8.8
5294_03	0 ppm	Week : 13	0	43.7	15.6	10.9
5305_03	675 ppm	Week : 13	0	42.3	14.7	8.4
5306_03	675 ppm	Week : 13	0	43.3	14.8	9.9
5307_03	675 ppm	Week : 13	0.1	42.4	14.7	8.4
5308_03	675 ppm	Week : 13	0	46.7	16.1	8.1
5309_03	675 ppm	Week : 13	0	43.6	14.8	8.8
5310_03	675 ppm	Week : 13	0	46.3	16.1	10.5
5311_03	675 ppm	Week : 13	0.1	46.8	16.3	9.1
5312_03	675 ppm	Week : 13	0.1	44.3	15.6	9
5313_03	675 ppm	Week : 13	0.1	44.4	15.3	9.4
5314_03	675 ppm	Week : 13	0.1	46	15.8	8.9
5325_03	1250 ppm	Week : 13	0.1	45.1	16.1	11.6
5327_03	1250 ppm	Week : 13	0	44	15.4	10.1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5328_03	1250 ppm	Week : 13	0	45.9	16	7
5329_03	1250 ppm	Week : 13	0	46.2	16	6.2
5330_03	1250 ppm	Week : 13	0	45.6	15.6	7.5
5331_03	1250 ppm	Week : 13	0	45.3	15.6	8.4
5332_03	1250 ppm	Week : 13	0	44.9	15.6	6.3
5333_03	1250 ppm	Week : 13	0	45.2	15.9	10.2
5334_03	1250 ppm	Week : 13	0	43.8	14.7	5.7
5345_03	2500 ppm	Week : 13	0	41.1	14.4	6.4
5346_03	2500 ppm	Week : 13	0	41.1	16	9.9
5347_03	2500 ppm	Week : 13	0	46	16	7.5
5348_03	2500 ppm	Week : 13	0	45.8	15.6	6.3
5349_03	2500 ppm	Week : 13	0.1	45.1	15.3	5.1
5350_03	2500 ppm	Week : 13	0	44.9	15.5	8.5
5351_03	2500 ppm	Week : 13	0	43.2	15	6.3
5352_03	2500 ppm	Week : 13	0.2	42.7	14.9	6.8
5353_03	2500 ppm	Week : 13	0.2	45.3	16	9.2
5354_03	2500 ppm	Week : 13	0.1	45.2	15.5	7.6
5365_03	5000 ppm	Week : 13	0	43.6	14.9	8.1
5366_03	5000 ppm	Week : 13	0	43.8	14.9	9
5367_03	5000 ppm	Week : 13	0	45.4	15.9	7.2
5368_03	5000 ppm	Week : 13	0.2	43.5	14.8	8.3
5369_03	5000 ppm	Week : 13	0.1	44.3	15.3	7.6

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5369_03	5000 ppm	Week : 13	0.1	44.3	15.3	7.6
5370_03	5000 ppm	Week : 13	0	42.4	14.8	8.8
5371_03	5000 ppm	Week : 13	0	44.9	15.2	7.7
5372_03	5000 ppm	Week : 13	0	44.2	15.4	9.1
5373_03	5000 ppm	Week : 13	0	44.8	15.4	10.5
5374_03	5000 ppm	Week : 13	0	43.9	15.2	8
5385_03	10000 ppm	Week : 13	0	47.7	15.9	9
5386_03	10000 ppm	Week : 13	0	45.7	15.2	8.7
5387_03	10000 ppm	Week : 13	0.1	47.2	15.9	10
5388_03	10000 ppm	Week : 13	0	45	14.8	8.2
5389_03	10000 ppm	Week : 13	0	47.7	16	8.6
5390_03	10000 ppm	Week : 13	0	41.9	14	9.5
5391_03	10000 ppm	Week : 13	0	44.7	14.6	7.5
5392_03	10000 ppm	Week : 13	0	44.7	14.4	7.8
5393_03	10000 ppm	Week : 13	0	44.9	14.9	9.4
5394_03	10000 ppm	Week : 13	0	44.5	14.5	8.8
5415_03	0 ppm	Week : 1	0.1	45.2	15.6	9.2
5415_03	0 ppm	Week : 3	0	47.6	16.3	10.6
5416_03	0 ppm	Week : 1	0.1	44.1	15.5	10.4
5416_03	0 ppm	Week : 3	0	48.6	16.9	9
5417_03	0 ppm	Week : 1	0	48.4	17.1	13
5417_03	0 ppm	Week : 3	0.1	48	16.4	12.4

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5418_03	0 ppm	Week : 1	0.1	42.9	15.1	9
5418_03	0 ppm	Week : 3	0	47.4	16	8.9
5419_03	0 ppm	Week : 1	0	43	15.1	8.1
5419_03	0 ppm	Week : 3	0	46.2	16	8.7
5420_03	0 ppm	Week : 1	0	49.6	17.4	10.3
5420_03	0 ppm	Week : 3	0	48.4	16	11.1
5421_03	0 ppm	Week : 1	0	44.6	15.6	10.9
5421_03	0 ppm	Week : 3	0	48.5	16.9	10.3
5422_03	0 ppm	Week : 1	0	42.9	14.9	8.4
5422_03	0 ppm	Week : 3	0	46.6	15.9	9.3
5423_03	0 ppm	Week : 1	0.1	40.8	14.3	8
5423_03	0 ppm	Week : 3	0	45.8	15.5	10.8
5424_03	0 ppm	Week : 1	0	46	16.3	10.8
5424_03	0 ppm	Week : 3	0	44.6	15.3	7.6
5435_03	675 ppm	Week : 1	0	45.1	15.7	8.7
5435_03	675 ppm	Week : 3	0	46.9	15.9	8.8
5436_03	675 ppm	Week : 1	0	44.9	15.7	8.4
5436_03	675 ppm	Week : 3	0	46.3	16.1	9
5437_03	675 ppm	Week : 1	0	45.6	16.1	6.8
5437_03	675 ppm	Week : 3	0	49.9	17.4	10
5438_03	675 ppm	Week : 1	0.1	43.4	15	9.2
5438_03	675 ppm	Week : 3	0	47.4	16.6	9.2

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5438_03	675 ppm	Week : 3	0	47.4	16.6	9.2
5439_03	675 ppm	Week : 1	0	46.3	16.6	11
5439_03	675 ppm	Week : 3	0	45	15.5	9
5440_03	675 ppm	Week : 1	0	46.4	16.4	10.6
5440_03	675 ppm	Week : 3	0	48.6	17	11
5441_03	675 ppm	Week : 1	0	42.5	15	10.3
5441_03	675 ppm	Week : 3	0.1	49.7	17	10.7
5442_03	675 ppm	Week : 1	0	46.4	16	7.3
5442_03	675 ppm	Week : 3	0.1	50.8	17.5	9.9
5443_03	675 ppm	Week : 1	0	44.1	15.3	11
5443_03	675 ppm	Week : 3	0	50.9	17.5	10.3
5444_03	675 ppm	Week : 1	0.1	47.7	16.6	5.7
5455_03	1250 ppm	Week : 1	0	46.1	15.5	6.5
5455_03	1250 ppm	Week : 3	0	49	16.7	8.1
5456_03	1250 ppm	Week : 1	0	43.4	15.3	7.5
5456_03	1250 ppm	Week : 3	0	46.8	16.1	8.4
5457_03	1250 ppm	Week : 1	0	45.4	15.3	8.5
5457_03	1250 ppm	Week : 3		47.3	16.4	9.6
5458_03	1250 ppm	Week : 1	0	44.1	15.6	9.3
5458_03	1250 ppm	Week : 3	0			
5459_03	1250 ppm	Week : 1	0	43.1	14.9	9.1
5459_03	1250 ppm	Week : 3	0	51.5	17.9	12.7

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5460_03	1250 ppm	Week : 1	0	44.1	15.4	10.1
5460_03	1250 ppm	Week : 3	0	46.2	16.1	9.3
5461_03	1250 ppm	Week : 1	0	44.2	15.4	6.6
5461_03	1250 ppm	Week : 3	0	48.2	16.7	8.7
5462_03	1250 ppm	Week : 1	0	46.4	15.8	6.8
5462_03	1250 ppm	Week : 3	0	49.3	16.8	8.6
5463_03	1250 ppm	Week : 1	0	49	17.4	11.7
5463_03	1250 ppm	Week : 3	0.1	48	16.9	11.2
5464_03	1250 ppm	Week : 1	0	46.8	16.6	10.8
5464_03	1250 ppm	Week : 3	0	47.4	16.6	10.7
5475_03	2500 ppm	Week : 1	0	46.2	16.3	10.7
5475_03	2500 ppm	Week : 3	0	46.5	16.4	10.8
5476_03	2500 ppm	Week : 1	0.1	43.2	14.9	9.3
5476_03	2500 ppm	Week : 3	0	48.1	16.7	9.1
5477_03	2500 ppm	Week : 1	0	44.2	15.6	8.2
5477_03	2500 ppm	Week : 3	0	47.3	16.8	9.7
5478_03	2500 ppm	Week : 1	0	45	15.4	9.9
5478_03	2500 ppm	Week : 3	0	46.9	16	8.1
5479_03	2500 ppm	Week : 1	0.1	45.7	16.1	7.6
5479_03	2500 ppm	Week : 3	0.1	47.8	16.4	10.6
5480_03	2500 ppm	Week : 1	0.2	45.7	15.8	7.8
5480_03	2500 ppm	Week : 3	0	46	16.3	9.2

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5480_03	2500 ppm	Week : 3	0	46	16.3	9.2
5481_03	2500 ppm	Week : 1	0.1	46.4	16.6	8
5481_03	2500 ppm	Week : 3	0	48.6	17.1	10.4
5482_03	2500 ppm	Week : 1	0	49.8	17.7	11.2
5482_03	2500 ppm	Week : 3	0.1	47.9	17	11.4
5483_03	2500 ppm	Week : 1	0	44.6	15.5	6.6
5483_03	2500 ppm	Week : 3	0	48.1	16.3	8.6
5484_03	2500 ppm	Week : 1	0	46.5	16.4	7.5
5484_03	2500 ppm	Week : 3	0	46.7	16.4	9.8
5495_03	5000 ppm	Week : 1	0	53.2	19	11.7
5495_03	5000 ppm	Week : 3	0	47.9	16.7	9.6
5496_03	5000 ppm	Week : 1	0	47.1	16.6	8.9
5496_03	5000 ppm	Week : 3	0	46.1	16	8.6
5497_03	5000 ppm	Week : 1	0	46.9	16.2	9.7
5497_03	5000 ppm	Week : 3	0	48.6	17.1	12.4
5498_03	5000 ppm	Week : 1	0	45.2	16	9.7
5498_03	5000 ppm	Week : 3	0	46.1	15.8	9.9
5499_03	5000 ppm	Week : 1	0.1	46	15.8	6.8
5499_03	5000 ppm	Week : 3	0	48.3	16.6	8.2
5500_03	5000 ppm	Week : 1	0.2	42.8	15.1	8.2
5500_03	5000 ppm	Week : 3	0	48.8	16.9	9
5501_03	5000 ppm	Week : 1	0	43	15	7.7

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5501_03	5000 ppm	Week : 3	0	48.4	16.8	10.8
5502_03	5000 ppm	Week : 1	0.1	45.2	15.5	6.1
5502_03	5000 ppm	Week : 3	0	47.9	16.5	10.1
5503_03	5000 ppm	Week : 1	0.1	46.4	16	7.6
5503_03	5000 ppm	Week : 3	0	46.9	16.3	8.4
5504_03	5000 ppm	Week : 1	0	48.6	17.3	11.4
5504_03	5000 ppm	Week : 3	0	47.5	16.6	11.1
5515_03	10000 ppm	Week : 1	0	47.3	16.6	8.2
5515_03	10000 ppm	Week : 3	0	47	16	8.4
5516_03	10000 ppm	Week : 1	0.1	47.7	16.7	12.1
5516_03	10000 ppm	Week : 3	0	49.2	17.4	11.5
5517_03	10000 ppm	Week : 1	0	48.8	17.6	10.7
5517_03	10000 ppm	Week : 3	0	47.8	16.7	11.9
5518_03	10000 ppm	Week : 1	0	49.7	17.5	9.4
5518_03	10000 ppm	Week : 3	0	48	16.7	8.3
5519_03	10000 ppm	Week : 1	0	48.8	17	10
5519_03	10000 ppm	Week : 3	0	45.9	15.5	7.6
5520_03	10000 ppm	Week : 1	0	46.8	16.4	8.2
5520_03	10000 ppm	Week : 3	0	47.6	16.7	8.8
5521_03	10000 ppm	Week : 1	0.1	47.6	17	6.4
5521_03	10000 ppm	Week : 3	0.1	46.6	15.8	10.1
5522_03	10000 ppm	Week : 1	0	46.3	16.2	10.6

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:09

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5522_03	10000 ppm	Week : 1	0	46.3	16.2	10.6
5523_03	10000 ppm	Week : 1	0	50	17.6	10.7
5524_03	10000 ppm	Week : 1	0	48	17	8.9
5524_03	10000 ppm	Week : 3	0	47.8	16.7	9.7

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5285_03	0 ppm	Week : 13	17.7	34.7	50.9	5.7
5286_03	0 ppm	Week : 13	17.7	34.4	51.3	5.7
5287_03	0 ppm	Week : 13	17.7	35	50.5	7.1
5288_03	0 ppm	Week : 13	17.7	34.4	51.5	6.8
5289_03	0 ppm	Week : 13	17.5	34.4	51	6.2
5290_03	0 ppm	Week : 13	17.9	34.8	51.4	6.2
5291_03	0 ppm	Week : 13	18	35	51.5	7.2
5292_03	0 ppm	Week : 13	17.6	34.5	50.9	6.6
5293_03	0 ppm	Week : 13	17.9	34.8	51.3	6.7
5294_03	0 ppm	Week : 13	17.9	35.7	50.2	7.2
5305_03	675 ppm	Week : 13	17.7	34.8	50.9	4.8
5306_03	675 ppm	Week : 13	17.4	34.2	50.9	5.2
5307_03	675 ppm	Week : 13	17.8	34.7	51.3	6.5
5308_03	675 ppm	Week : 13	17.8	34.5	51.5	6.3
5309_03	675 ppm	Week : 13	17.5	33.9	51.6	4.8
5310_03	675 ppm	Week : 13	17.5	34.8	50.4	6.3
5311_03	675 ppm	Week : 13	17.7	34.8	50.9	6.2
5312_03	675 ppm	Week : 13	17.7	35.2	50.3	4.2
5313_03	675 ppm	Week : 13	17.4	34.5	50.6	4.7
5314_03	675 ppm	Week : 13	17.9	34.3	52	5.3
5325_03	1250 ppm	Week : 13	18	35.7	50.5	5.5

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5327_03	1250 ppm	Week : 13	17.9	35	51.2	6.2
5328_03	1250 ppm	Week : 13	17.6	34.9	50.5	5.6
5329_03	1250 ppm	Week : 13	17.6	34.6	50.8	6.3
5330_03	1250 ppm	Week : 13	17.5	34.2	51.1	5.7
5331_03	1250 ppm	Week : 13	17.6	34.5	51.2	
5332_03	1250 ppm	Week : 13	17.6	34.8	50.6	7.2
5333_03	1250 ppm	Week : 13	17.9	35.2	50.8	6
5334_03	1250 ppm	Week : 13	17.2	33.6	51.3	6.5
5345_03	2500 ppm	Week : 13	17.6	35	50.3	6.6
5346_03	2500 ppm	Week : 13	19.8	38.9	50.8	7.1
5347_03	2500 ppm	Week : 13	17.6	34.8	50.5	6.3
5348_03	2500 ppm	Week : 13	17.4	34.1	50.9	5.7
5349_03	2500 ppm	Week : 13	17.4	34	51.2	5.4
5350_03	2500 ppm	Week : 13	17.7	34.5	51.4	5.4
5351_03	2500 ppm	Week : 13	17.6	34.7	50.6	4.4
5352_03	2500 ppm	Week : 13	18	34.9	51.4	4.8
5353_03	2500 ppm	Week : 13	17.8	35.3	50.3	6.3
5354_03	2500 ppm	Week : 13	17.5	34.3	51.1	5.4
5365_03	5000 ppm	Week : 13	17.7	34.2	51.6	7.6
5366_03	5000 ppm	Week : 13	17.3	34	51	8
5367_03	5000 ppm	Week : 13	18	35	51.4	6

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5368_03	5000 ppm	Week : 13	17.6	34.1	51.8	6.8
5369_03	5000 ppm	Week : 13	17.8	34.6	51.4	6.6
5370_03	5000 ppm	Week : 13	17.7	34.9	50.7	7.6
5371_03	5000 ppm	Week : 13	17.4	33.8	51.5	6.3
5372_03	5000 ppm	Week : 13	18	34.9	51.7	7.7
5373_03	5000 ppm	Week : 13	18	34.4	52.4	7.3
5374_03	5000 ppm	Week : 13	17.7	34.6	51.1	6.6
5385_03	10000 ppm	Week : 13	18.4	33.3	55.2	8.2
5386_03	10000 ppm	Week : 13	17.9	33.3	53.9	6.6
5387_03	10000 ppm	Week : 13	18.3	33.7	54.4	7.1
5388_03	10000 ppm	Week : 13	18.2	32.9	55.2	8.8
5389_03	10000 ppm	Week : 13	18.3	33.5	54.7	7.4
5390_03	10000 ppm	Week : 13	18.1	33.4	54.1	8.1
5391_03	10000 ppm	Week : 13	17.7	32.7	54.2	9.8
5392_03	10000 ppm	Week : 13	17.7	32.2	54.8	7
5393_03	10000 ppm	Week : 13	17.8	33.2	53.7	9.2
5394_03	10000 ppm	Week : 13	17.8	32.6	54.7	8.6
5415_03	0 ppm	Week : 1	20.8	34.5	60.4	1.9
5415_03	0 ppm	Week : 3	20	34.3	58.5	6.6
5416_03	0 ppm	Week : 1	20.5	35.1	58.3	6.5
5416_03	0 ppm	Week : 3	19.3	34.7	55.6	6

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5417_03	0 ppm	Week : 1	20.2	35.3	57.3	1.4
5417_03	0 ppm	Week : 3	19.3	34.1	56.5	2.9
5418_03	0 ppm	Week : 1	19.7	35.2	56	3.1
5418_03	0 ppm	Week : 3	18.5	33.8	54.9	5.2
5419_03	0 ppm	Week : 1	20.3	35.1	57.9	2
5419_03	0 ppm	Week : 3	19.6	34.6	56.5	4.8
5420_03	0 ppm	Week : 1	20.5	35.1	58.6	5.1
5420_03	0 ppm	Week : 3	18.5	33	56.1	7.8
5421_03	0 ppm	Week : 1	19.7	35	56.4	2.7
5421_03	0 ppm	Week : 3	19.8	34.9	56.7	5.6
5422_03	0 ppm	Week : 1	20.3	34.8	58.3	6.8
5422_03	0 ppm	Week : 3	19.6	34.1	57.5	5.6
5423_03	0 ppm	Week : 1	20.1	35	57.5	2.9
5423_03	0 ppm	Week : 3	19.6	33.8	58.1	7.3
5424_03	0 ppm	Week : 1	20.7	35.4	58.5	4.4
5424_03	0 ppm	Week : 3	19.7	34.3	57.3	4.7
5435_03	675 ppm	Week : 1	20.1	34.8	57.8	2.3
5435_03	675 ppm	Week : 3	19.9	33.9	58.7	4.9
5436_03	675 ppm	Week : 1	20.1	35	57.5	2.6
5436_03	675 ppm	Week : 3	20.1	34.8	57.7	6.6
5437_03	675 ppm	Week : 1	20.8	35.3	59	2.6

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5437_03	675 ppm	Week : 3	20	34.9	57.4	6.5
5438_03	675 ppm	Week : 1	19.7	34.6	57.1	6.3
5438_03	675 ppm	Week : 3	19.8	35	56.6	5.4
5439_03	675 ppm	Week : 1	20.4	35.8	57	5
5439_03	675 ppm	Week : 3	19.6	34.5	56.8	6.1
5440_03	675 ppm	Week : 1	20.6	35.3	58.4	1.1
5440_03	675 ppm	Week : 3	20.5	35	58.7	6.3
5441_03	675 ppm	Week : 1	21	35.3	59.4	4.4
5441_03	675 ppm	Week : 3	19.8	34.2	57.8	7.7
5442_03	675 ppm	Week : 1	20.5	34.5	59.5	2.2
5442_03	675 ppm	Week : 3	19.9	34.4	57.7	6.4
5443_03	675 ppm	Week : 1	20.3	34.7	58.5	3.1
5443_03	675 ppm	Week : 3	19.8	34.3	57.7	6.4
5444_03	675 ppm	Week : 1	20.2	34.8	57.9	1.1
5455_03	1250 ppm	Week : 1	19.5	33.7	58	2.7
5455_03	1250 ppm	Week : 3	19.5	34.1	57.3	5
5456_03	1250 ppm	Week : 1	20.2	35.3	57.4	1.9
5456_03	1250 ppm	Week : 3	20.1	34.4	58.4	6.3
5457_03	1250 ppm	Week : 1	19.6	33.7	58.3	1.9
5457_03	1250 ppm	Week : 3	19.8	34.7	57	5.4
5458_03	1250 ppm	Week : 1	20.1	35.4	56.9	3

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5458_03	1250 ppm	Week : 3				
5459_03	1250 ppm	Week : 1	19.7	34.6	57.1	4.4
5459_03	1250 ppm	Week : 3	19.8	34.8	57.1	8
5460_03	1250 ppm	Week : 1	20.6	34.9	58.9	5
5460_03	1250 ppm	Week : 3	20.2	34.8	57.9	4.8
5461_03	1250 ppm	Week : 1	19.6	34.8	56.2	3.1
5461_03	1250 ppm	Week : 3	20	34.6	57.7	6
5462_03	1250 ppm	Week : 1	19.9	34	58.5	3.4
5462_03	1250 ppm	Week : 3	19.8	34.1	58.1	5.7
5463_03	1250 ppm	Week : 1	20.4	35.5	57.5	4.1
5463_03	1250 ppm	Week : 3	20.3	35.2	57.6	6
5464_03	1250 ppm	Week : 1	20.4	35.4	57.6	5.4
5464_03	1250 ppm	Week : 3	20.2	35	57.7	5.7
5475_03	2500 ppm	Week : 1	20.2	35.3	57.2	8
5475_03	2500 ppm	Week : 3	20.5	35.3	58	5.4
5476_03	2500 ppm	Week : 1	20.4	34.5	59	3.2
5476_03	2500 ppm	Week : 3	20.6	34.7	59.5	5.7
5477_03	2500 ppm	Week : 1	20.8	35.3	59	1.1
5477_03	2500 ppm	Week : 3	20.6	35.5	58.1	7.8
5478_03	2500 ppm	Week : 1	19.8	34.2	57.9	1.9
5478_03	2500 ppm	Week : 3	19.5	34.1	57.2	7.4

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5479_03	2500 ppm	Week : 1	20.6	35.2	58.6	4.1
5479_03	2500 ppm	Week : 3	19.5	34.3	56.8	6.5
5480_03	2500 ppm	Week : 1	20.5	34.6	59.4	3.8
5480_03	2500 ppm	Week : 3	20.2	35.5	56.9	5.5
5481_03	2500 ppm	Week : 1	20.6	35.8	57.6	1.8
5481_03	2500 ppm	Week : 3	20.7	35.2	58.9	5.2
5482_03	2500 ppm	Week : 1	20.4	35.5	57.4	3.4
5482_03	2500 ppm	Week : 3	20.9	35.5	58.8	4.5
5483_03	2500 ppm	Week : 1	20.1	34.7	57.9	4.6
5483_03	2500 ppm	Week : 3	19.9	33.9	58.8	3.6
5484_03	2500 ppm	Week : 1	20.4	35.3	57.8	1.8
5484_03	2500 ppm	Week : 3	20.1	35.1	57.4	7.2
5495_03	5000 ppm	Week : 1	20.6	35.7	57.8	3.1
5495_03	5000 ppm	Week : 3	20.2	34.9	58	6.8
5496_03	5000 ppm	Week : 1	21	35.2	59.5	3.9
5496_03	5000 ppm	Week : 3	20.4	34.7	58.7	5.6
5497_03	5000 ppm	Week : 1	19.8	34.5	57.2	2.2
5497_03	5000 ppm	Week : 3	19.5	35.1	55.6	7.6
5498_03	5000 ppm	Week : 1	20.8	35.4	58.8	1.5
5498_03	5000 ppm	Week : 3	20.4	34.3	59.4	7.1
5499_03	5000 ppm	Week : 1	20	34.4	58.1	2.3

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5499_03	5000 ppm	Week : 3	20	34.3	58.1	8.2
5500_03	5000 ppm	Week : 1	19.7	35.3	55.9	2.4
5500_03	5000 ppm	Week : 3	19.7	34.6	57	6.3
5501_03	5000 ppm	Week : 1	20	34.9	57.3	3.2
5501_03	5000 ppm	Week : 3	19.8	34.7	57.1	7.4
5502_03	5000 ppm	Week : 1	20.1	34.3	58.6	3.4
5502_03	5000 ppm	Week : 3	20.3	34.4	58.9	7.2
5503_03	5000 ppm	Week : 1	19.6	34.5	56.9	2.2
5503_03	5000 ppm	Week : 3	20.3	34.7	58.5	3.6
5504_03	5000 ppm	Week : 1	20.4	35.6	57.5	1.4
5504_03	5000 ppm	Week : 3	20.8	34.9	59.4	6.1
5515_03	10000 ppm	Week : 1	20.6	35.1	58.7	4.7
5515_03	10000 ppm	Week : 3	21	34	61.7	7.4
5516_03	10000 ppm	Week : 1	20.4	35	58.3	3.6
5516_03	10000 ppm	Week : 3	21.1	35.4	59.8	6.8
5517_03	10000 ppm	Week : 1	20.6	36.1	57.1	5.4
5517_03	10000 ppm	Week : 3	20.4	34.99	58.5	7.5
5518_03	10000 ppm	Week : 1	20.3	35.2	57.6	1
5518_03	10000 ppm	Week : 3	21	34.8	60.5	6
5519_03	10000 ppm	Week : 1	20	34.9	57.3	6.6
5519_03	10000 ppm	Week : 3	20.9	33.8	61.9	7.3

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:10

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5520_03	10000 ppm	Week : 1	20	35	57	2.5
5520_03	10000 ppm	Week : 3	20.6	35.1	58.8	4.3
5521_03	10000 ppm	Week : 1	20.7	35.7	58.1	4.2
5521_03	10000 ppm	Week : 3	20.2	33.9	59.7	9
5522_03	10000 ppm	Week : 1	19.9	35	57	1.5
5523_03	10000 ppm	Week : 1	20.7	35.2	58.8	2.7
5524_03	10000 ppm	Week : 1	20.3	35.4	57.4	3.5
5524_03	10000 ppm	Week : 3	21.5	35	61.4	8.5

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5285_03	0 ppm	Week : 13	0.1	1	604	9.39
5286_03	0 ppm	Week : 13	0	0	761	8.89
5287_03	0 ppm	Week : 13	0	0	743	8.95
5288_03	0 ppm	Week : 13	0.1	0	721	8.91
5289_03	0 ppm	Week : 13	0	1	753	8.79
5290_03	0 ppm	Week : 13	0.1	0	735	8.62
5291_03	0 ppm	Week : 13	0	1	725	9.2
5292_03	0 ppm	Week : 13	0	0	727	9.27
5293_03	0 ppm	Week : 13	0.1	1	757	8.96
5294_03	0 ppm	Week : 13	0.1	0	807	8.7
5305_03	675 ppm	Week : 13	0	0	688	8.31
5306_03	675 ppm	Week : 13	0	0	787	8.51
5307_03	675 ppm	Week : 13	0.1	0	771	8.26
5308_03	675 ppm	Week : 13	0	2	702	9.07
5309_03	675 ppm	Week : 13	0	0	712	8.45
5310_03	675 ppm	Week : 13	0	0	749	9.18
5311_03	675 ppm	Week : 13	0	0	654	9.2
5312_03	675 ppm	Week : 13	0	0	736	8.81
5313_03	675 ppm	Week : 13	0.2	0	639	8.77
5314_03	675 ppm	Week : 13	0.1	0	789	8.85
5325_03	1250 ppm	Week : 13	0	0	696	8.94
5327_03	1250 ppm	Week : 13	0	0	768	8.6

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5328_03	1250 ppm	Week : 13	0	0	716	9.09
5329_03	1250 ppm	Week : 13	0	4	715	9.09
5330_03	1250 ppm	Week : 13	0	0	708	8.92
5331_03	1250 ppm	Week : 13	0	1	499	8.84
5332_03	1250 ppm	Week : 13	0	1	639	8.87
5333_03	1250 ppm	Week : 13	0.1	1	466	8.89
5334_03	1250 ppm	Week : 13	0.1	0	754	8.53
5345_03	2500 ppm	Week : 13	0.1	1	979	8.17
5346_03	2500 ppm	Week : 13	0	1	380	8.1
5347_03	2500 ppm	Week : 13	0	0	763	9.1
5348_03	2500 ppm	Week : 13	0	0	591	8.99
5349_03	2500 ppm	Week : 13	0	2	653	8.8
5350_03	2500 ppm	Week : 13	0	0	701	8.74
5351_03	2500 ppm	Week : 13	0	3	741	8.54
5352_03	2500 ppm	Week : 13	0.1	0	694	8.3
5353_03	2500 ppm	Week : 13	0	0	692	9.01
5354_03	2500 ppm	Week : 13	0.1	0	644	8.85
5365_03	5000 ppm	Week : 13	0	0	727	8.44
5366_03	5000 ppm	Week : 13	0	0	769	8.59
5367_03	5000 ppm	Week : 13	0	0	779	8.84
5368_03	5000 ppm	Week : 13	0.1	0	699	8.39
5369_03	5000 ppm	Week : 13	0	2	780	8.61

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5369_03	5000 ppm	Week : 13	0	2	780	8.61
5370_03	5000 ppm	Week : 13	0	1	748	8.36
5371_03	5000 ppm	Week : 13	0	1	833	8.72
5372_03	5000 ppm	Week : 13	0	0	764	8.54
5373_03	5000 ppm	Week : 13	0	0	764	8.55
5374_03	5000 ppm	Week : 13	0	1	797	8.59
5385_03	10000 ppm	Week : 13	0.2	1	729	8.64
5386_03	10000 ppm	Week : 13	0	2	735	8.48
5387_03	10000 ppm	Week : 13	0	0	807	8.67
5388_03	10000 ppm	Week : 13	0.1	2	785	8.15
5389_03	10000 ppm	Week : 13	0.1	2	863	8.72
5390_03	10000 ppm	Week : 13	0	5	778	7.74
5391_03	10000 ppm	Week : 13	0	7	669	8.25
5392_03	10000 ppm	Week : 13	0.2	3	422	8.15
5393_03	10000 ppm	Week : 13	0	1	601	8.36
5394_03	10000 ppm	Week : 13	0	1	801	8.14
5415_03	0 ppm	Week : 1	0	1	1241	7.49
5415_03	0 ppm	Week : 3	0.1	0	1042	8.13
5416_03	0 ppm	Week : 1	0.1	0	1076	7.57
5416_03	0 ppm	Week : 3	0.2	0	958	8.75
5417_03	0 ppm	Week : 1	0.1	0	1118	8.45
5417_03	0 ppm	Week : 3	0	0	1033	8.5

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5418_03	0 ppm	Week : 1	0.1	0	992	7.66
5418_03	0 ppm	Week : 3	0.1	1	907	8.63
5419_03	0 ppm	Week : 1	0.4	1	1084	7.43
5419_03	0 ppm	Week : 3	0	0	1055	8.18
5420_03	0 ppm	Week : 1	0.1	1	1012	8.47
5420_03	0 ppm	Week : 3	0.3	0	929	8.63
5421_03	0 ppm	Week : 1	0	0	913	7.9
5421_03	0 ppm	Week : 3	0	0	946	8.55
5422_03	0 ppm	Week : 1	0.2	0	1166	7.35
5422_03	0 ppm	Week : 3	0.1	0	931	8.1
5423_03	0 ppm	Week : 1	0	2	1004	7.1
5423_03	0 ppm	Week : 3	0.2	0	992	7.89
5424_03	0 ppm	Week : 1	0.1	0	1128	7.87
5424_03	0 ppm	Week : 3	0.1	2	924	7.78
5435_03	675 ppm	Week : 1	0	2	1051	7.81
5435_03	675 ppm	Week : 3	0	0	930	7.99
5436_03	675 ppm	Week : 1	0	1	1068	7.8
5436_03	675 ppm	Week : 3	0	3	986	8.02
5437_03	675 ppm	Week : 1	0	2	1021	7.73
5437_03	675 ppm	Week : 3	0	0	924	8.69
5438_03	675 ppm	Week : 1	0	0	1077	7.6
5438_03	675 ppm	Week : 3	0.1	1	941	8.38

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5438_03	675 ppm	Week : 3	0.1	1	941	8.38
5439_03	675 ppm	Week : 1	0.1	0	1102	8.13
5439_03	675 ppm	Week : 3	0.1	0	951	7.92
5440_03	675 ppm	Week : 1	0.1	0	1077	7.95
5440_03	675 ppm	Week : 3	0	0	923	8.28
5441_03	675 ppm	Week : 1	0	0	1164	7.15
5441_03	675 ppm	Week : 3	0.1	0	951	8.6
5442_03	675 ppm	Week : 1	0	1	1124	7.79
5442_03	675 ppm	Week : 3	0.1	0	924	8.81
5443_03	675 ppm	Week : 1	0	1	1132	7.53
5443_03	675 ppm	Week : 3	0.3	1	915	8.83
5444_03	675 ppm	Week : 1	0	0	834	8.23
5455_03	1250 ppm	Week : 1	0	0	948	7.94
5455_03	1250 ppm	Week : 3	0.2	0	933	8.55
5456_03	1250 ppm	Week : 1	0	0	1076	7.56
5456_03	1250 ppm	Week : 3	0	0	882	8.01
5457_03	1250 ppm	Week : 1	0	1	1200	7.79
5457_03	1250 ppm	Week : 3	0	0	891	8.3
5458_03	1250 ppm	Week : 1	0.2	0	1008	7.75
5458_03	1250 ppm	Week : 3				
5459_03	1250 ppm	Week : 1	0	1	1061	7.55
5459_03	1250 ppm	Week : 3	0	0	905	9.02

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5460_03	1250 ppm	Week : 1	0	0	1056	7.49
5460_03	1250 ppm	Week : 3	0.3	1	984	7.98
5461_03	1250 ppm	Week : 1	0.1	1	990	7.87
5461_03	1250 ppm	Week : 3	0.1	0	996	8.36
5462_03	1250 ppm	Week : 1	0.1	4	942	7.94
5462_03	1250 ppm	Week : 3	0.1	0	925	8.49
5463_03	1250 ppm	Week : 1	0	0	1040	8.53
5463_03	1250 ppm	Week : 3	0.4	0	973	8.34
5464_03	1250 ppm	Week : 1	0	2	1048	8.13
5464_03	1250 ppm	Week : 3	0	0	930	8.22
5475_03	2500 ppm	Week : 1	0	0	1060	8.08
5475_03	2500 ppm	Week : 3	0.3	0	1040	8.01
5476_03	2500 ppm	Week : 1	0	0	1095	7.32
5476_03	2500 ppm	Week : 3	0.2	0	1015	8.09
5477_03	2500 ppm	Week : 1	0	1	1016	7.49
5477_03	2500 ppm	Week : 3	0	0	1046	8.14
5478_03	2500 ppm	Week : 1	0	2	1054	7.78
5478_03	2500 ppm	Week : 3	0.1	0	930	8.2
5479_03	2500 ppm	Week : 1	0.1	1	1125	7.8
5479_03	2500 ppm	Week : 3	0.5	0	1014	8.41
5480_03	2500 ppm	Week : 1	0.1	0	1006	7.69
5480_03	2500 ppm	Week : 3	0.3	0	1046	8.08

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5480_03	2500 ppm	Week : 3	0.3	0	1046	8.08
5481_03	2500 ppm	Week : 1	0	3	1020	8.06
5481_03	2500 ppm	Week : 3	0.4	0	1037	8.25
5482_03	2500 ppm	Week : 1	0.1	0	197*	8.68
5482_03	2500 ppm	Week : 3	0	0	979	8.15
5483_03	2500 ppm	Week : 1	0	0	1070	7.71
5483_03	2500 ppm	Week : 3	0.2	0	897	8.18
5484_03	2500 ppm	Week : 1	0	0	944	8.04
5484_03	2500 ppm	Week : 3	0.2	0	1019	8.14
5495_03	5000 ppm	Week : 1	0.1	0	335*	9.21
5495_03	5000 ppm	Week : 3	0	0	960	8.26
5496_03	5000 ppm	Week : 1	0.1	0	991	7.92
5496_03	5000 ppm	Week : 3	0.1	1	955	7.85
5497_03	5000 ppm	Week : 1	0.1	0	913	8.2
5497_03	5000 ppm	Week : 3	0.1	0	859	8.75
5498_03	5000 ppm	Week : 1	0	0	1008	7.68
5498_03	5000 ppm	Week : 3	0.1	0	903	7.76
5499_03	5000 ppm	Week : 1	0	4	1119	7.91
5499_03	5000 ppm	Week : 3	0.1	1	958	8.32
5500_03	5000 ppm	Week : 1	0	2	1043	7.66
5500_03	5000 ppm	Week : 3	0.1	1	940	8.56
5501_03	5000 ppm	Week : 1	0	0	1008	7.51

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5501_03	5000 ppm	Week : 3	0	0	971	8.47
5502_03	5000 ppm	Week : 1	0	1	975	7.722
5502_03	5000 ppm	Week : 3	0.2	0	999	8.14
5503_03	5000 ppm	Week : 1	0	0	1039	8.16
5503_03	5000 ppm	Week : 3	0.1	3	1070	8.02
5504_03	5000 ppm	Week : 1	0.3	0	1023	8.46
5504_03	5000 ppm	Week : 3	0	0	1049	8
5515_03	10000 ppm	Week : 1	0	0	1096	8.06
5515_03	10000 ppm	Week : 3	0.3	2	1137	7.62
5516_03	10000 ppm	Week : 1	0	1	1072	8.18
5516_03	10000 ppm	Week : 3	0	1	1194	8.23
5517_03	10000 ppm	Week : 1	0	1	1105	8.54
5517_03	10000 ppm	Week : 3	0	1	1063	8.17
5518_03	10000 ppm	Week : 1	0	1	973	8.62
5518_03	10000 ppm	Week : 3	0	1	1153	7.94
5519_03	10000 ppm	Week : 1	0	3	968	8.51
5519_03	10000 ppm	Week : 3	0.1	2	883	7.41
5520_03	10000 ppm	Week : 1	0.1	0	1014	8.21
5520_03	10000 ppm	Week : 3	0	1	970	8.09
5521_03	10000 ppm	Week : 1	0	0	958	8.2
5521_03	10000 ppm	Week : 3	0.1	4	1031	7.81
5522_03	10000 ppm	Week : 1	0	0	854	8.13

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:10

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5522_03	10000 ppm	Week : 1	0	0	854	8.13
5523_03	10000 ppm	Week : 1	0.1	1	1136	8.51
5524_03	10000 ppm	Week : 1	0	0	1034	8.37
5524_03	10000 ppm	Week : 3	0.2	4	983	7.78

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5285_03	0 ppm	Week : 13	0.11	1.8	11.8
5286_03	0 ppm	Week : 13	0.13	1.7	10.5
5287_03	0 ppm	Week : 13	0.13	0.7	11
5288_03	0 ppm	Week : 13	0.16	1.4	9.6
5289_03	0 ppm	Week : 13	0.13	0.7	8.4
5290_03	0 ppm	Week : 13	0.17	2	12.2
5291_03	0 ppm	Week : 13	0.08	1.3	12.2
5292_03	0 ppm	Week : 13	0.13	1.6	10.7
5293_03	0 ppm	Week : 13	0.09	2.1	11.2
5294_03	0 ppm	Week : 13	0.16	1.4	12.4
5305_03	675 ppm	Week : 13	0.06	1	9.4
5306_03	675 ppm	Week : 13	0.2	0.7	10.6
5307_03	675 ppm	Week : 13	0.21	1	9.6
5308_03	675 ppm	Week : 13	0.06	0.8	8.9
5309_03	675 ppm	Week : 13	0.14	1.3	10.1
5310_03	675 ppm	Week : 13	0.08	0.8	11.3
5311_03	675 ppm	Week : 13	0.17	1.1	10.3
5312_03	675 ppm	Week : 13	0.04	1.7	10.9
5313_03	675 ppm	Week : 13	0.14	1.5	11.2
5314_03	675 ppm	Week : 13	0.08	1.2	10.3
5325_03	1250 ppm	Week : 13	0.04	0.8	12.5
5327_03	1250 ppm	Week : 13	0.05	0.3	10.4

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5328_03	1250 ppm	Week : 13	0.07	2.1	9.1
5329_03	1250 ppm	Week : 13	0.11	0.5	6.7
5330_03	1250 ppm	Week : 13	0.14	1.5	9
5331_03	1250 ppm	Week : 13	0.17	1.4	9.8
5332_03	1250 ppm	Week : 13	0.1	3.3	9.6
5333_03	1250 ppm	Week : 13	0.11	1	11.3
5334_03	1250 ppm	Week : 13	0.02	1.4	7.2
5345_03	2500 ppm	Week : 13	0.12	1.1	7.6
5346_03	2500 ppm	Week : 13	0.03	1.4	11.3
5347_03	2500 ppm	Week : 13	0.12	1.4	8.9
5348_03	2500 ppm	Week : 13	0.14	1.2	7.5
5349_03	2500 ppm	Week : 13	0.09	1	6.1
5350_03	2500 ppm	Week : 13	0.2	1.6	10.1
5351_03	2500 ppm	Week : 13	0.01	1.3	7.6
5352_03	2500 ppm	Week : 13	0.06	0.9	7.9
5353_03	2500 ppm	Week : 13	0.06	2.2	11.6
5354_03	2500 ppm	Week : 13	0.06	0.9	8.6
5365_03	5000 ppm	Week : 13	0.02	1.1	9.2
5366_03	5000 ppm	Week : 13	0.12	1.6	10.6
5367_03	5000 ppm	Week : 13	0.21	0.6	7.8
5368_03	5000 ppm	Week : 13	0.23	2.4	11
5369_03	5000 ppm	Week : 13	0.31	1.4	9.1

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5369_03	5000 ppm	Week : 13	0.31	1.4	9.1
5370_03	5000 ppm	Week : 13	0.13	1.6	10.4
5371_03	5000 ppm	Week : 13	0.12	0.9	8.6
5372_03	5000 ppm	Week : 13	0.17	2	11.1
5373_03	5000 ppm	Week : 13	0.15	0.7	11.2
5374_03	5000 ppm	Week : 13	0.15	1	9
5385_03	10000 ppm	Week : 13	0.22	1.6	10.9
5386_03	10000 ppm	Week : 13	0.09	1.5	10.2
5387_03	10000 ppm	Week : 13	0.16	1.5	11.6
5388_03	10000 ppm	Week : 13	0.2	1.2	9.5
5389_03	10000 ppm	Week : 13	0.18	0.8	9.4
5390_03	10000 ppm	Week : 13	0.36	1.2	10.7
5391_03	10000 ppm	Week : 13	0.21	2	9.5
5392_03	10000 ppm	Week : 13	0.03	1.4	9.4
5393_03	10000 ppm	Week : 13	0.18	2.5	11.9
5394_03	10000 ppm	Week : 13	0.19	1.4	10.2
5415_03	0 ppm	Week : 1	0.16	1	10.3
5415_03	0 ppm	Week : 3	0.35	1.9	12.6
5416_03	0 ppm	Week : 1	0.17	1.2	11.8
5416_03	0 ppm	Week : 3	0.33	1.3	10.5
5417_03	0 ppm	Week : 1	0.17	1.1	14.3
5417_03	0 ppm	Week : 3	0.3	0.4	12.9

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5418_03	0 ppm	Week : 1	0.19	1.8	11
5418_03	0 ppm	Week : 3	0.48	2.1	11.1
5419_03	0 ppm	Week : 1	0.29	2.3	10.8
5419_03	0 ppm	Week : 3	0.28	1.7	10.4
5420_03	0 ppm	Week : 1	0.23	0.2	10.6
5420_03	0 ppm	Week : 3	0.51	1.7	13
5421_03	0 ppm	Week : 1	0.19	1.1	12
5421_03	0 ppm	Week : 3	0.45	2.3	12.6
5422_03	0 ppm	Week : 1	0.24	0.8	9.4
5422_03	0 ppm	Week : 3	0.42	1.4	10.8
5423_03	0 ppm	Week : 1	0.21	1.2	9.3
5423_03	0 ppm	Week : 3	0.55	1.2	12.3
5424_03	0 ppm	Week : 1	0.23	1	11.9
5424_03	0 ppm	Week : 3	0.44	0.8	8.5
5435_03	675 ppm	Week : 1	0.38	0.8	9.5
5435_03	675 ppm	Week : 3	0.47	1.2	10
5436_03	675 ppm	Week : 1	0.16	0.7	9.1
5436_03	675 ppm	Week : 3	0.27	1.4	10.4
5437_03	675 ppm	Week : 1	0.19	0.8	7.6
5437_03	675 ppm	Week : 3	0.32	0.6	10.6
5438_03	675 ppm	Week : 1	0.3	0.6	9.9
5438_03	675 ppm	Week : 3	0.35	1.3	10.6

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5438_03	675 ppm	Week : 3	0.35	1.3	10.6
5439_03	675 ppm	Week : 1	0.15	0.7	11.8
5439_03	675 ppm	Week : 3	0.29	0.7	9.8
5440_03	675 ppm	Week : 1	0.25	1.3	12
5440_03	675 ppm	Week : 3	0.44	2.3	13.3
5441_03	675 ppm	Week : 1	0.22	0.5	10.8
5441_03	675 ppm	Week : 3	0.4	2.1	13.1
5442_03	675 ppm	Week : 1	0.19	1	8.3
5442_03	675 ppm	Week : 3	0.5	1.5	11.7
5443_03	675 ppm	Week : 1	0.18	0.7	11.7
5443_03	675 ppm	Week : 3	0.27	3	13.6
5444_03	675 ppm	Week : 1	0.21	0.6	6.3
5455_03	1250 ppm	Week : 1	0.13	0.7	7.2
5455_03	1250 ppm	Week : 3	0.41	2	10.3
5456_03	1250 ppm	Week : 1	0.29	1.1	8.6
5456_03	1250 ppm	Week : 3	0.3	1.2	9.6
5457_03	1250 ppm	Week : 1	0.24	0.7	9.2
5457_03	1250 ppm	Week : 3	0.22	1.3	10.9
5458_03	1250 ppm	Week : 1	0.15	0.7	10.2
5458_03	1250 ppm	Week : 3			
5459_03	1250 ppm	Week : 1	0.35	0.7	9.8
5459_03	1250 ppm	Week : 3	0.19	1.7	14.4

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5460_03	1250 ppm	Week : 1	0.22	1.7	11.8
5460_03	1250 ppm	Week : 3	0.35	1.6	11.2
5461_03	1250 ppm	Week : 1	0.17	2.2	8.9
5461_03	1250 ppm	Week : 3	0.24	0.9	9.7
5462_03	1250 ppm	Week : 1	0.17	1.1	8
5462_03	1250 ppm	Week : 3	0.25	1.4	10.1
5463_03	1250 ppm	Week : 1	0.36	1.9	13.6
5463_03	1250 ppm	Week : 3	0.33	2.2	14
5464_03	1250 ppm	Week : 1	0.18	0.9	11.7
5464_03	1250 ppm	Week : 3	0.61	0.9	11.6
5475_03	2500 ppm	Week : 1	0.41	1.5	12.2
5475_03	2500 ppm	Week : 3	0.58	1.8	12.9
5476_03	2500 ppm	Week : 1	0.23	1.2	10.6
5476_03	2500 ppm	Week : 3	0.36	2.3	11.7
5477_03	2500 ppm	Week : 1	0.19	1.2	9.4
5477_03	2500 ppm	Week : 3	0.24	1.1	10.8
5478_03	2500 ppm	Week : 1	0.18	1.5	11.4
5478_03	2500 ppm	Week : 3	0.36	2.3	10.5
5479_03	2500 ppm	Week : 1	0.3	2.3	10.1
5479_03	2500 ppm	Week : 3	0.23	2	13.2
5480_03	2500 ppm	Week : 1	0.22	1.3	9.4
5480_03	2500 ppm	Week : 3	0.52	1.3	10.8

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5480_03	2500 ppm	Week : 3	0.52	1.3	10.8
5481_03	2500 ppm	Week : 1	0.23	1.5	9.6
5481_03	2500 ppm	Week : 3	0.35	1.2	12
5482_03	2500 ppm	Week : 1	0.3	0.6	11.9
5482_03	2500 ppm	Week : 3	0.22	1.7	13.2
5483_03	2500 ppm	Week : 1	0.26	0.7	7.3
5483_03	2500 ppm	Week : 3	0.38	1.4	10.2
5484_03	2500 ppm	Week : 1	0.14	0.7	8.2
5484_03	2500 ppm	Week : 3	0.18	1.9	12
5495_03	5000 ppm	Week : 1	0.27	1.6	13.5
5495_03	5000 ppm	Week : 3	0.48	1.7	11.3
5496_03	5000 ppm	Week : 1	0.33	0.9	9.9
5496_03	5000 ppm	Week : 3	0.51	1.4	10.1
5497_03	5000 ppm	Week : 1	0.15	1.7	11.5
5497_03	5000 ppm	Week : 3	0.49	1.4	13.9
5498_03	5000 ppm	Week : 1	0.18	1	10.7
5498_03	5000 ppm	Week : 3	0.26	1.6	11.7
5499_03	5000 ppm	Week : 1	0.35	1.4	8.3
5499_03	5000 ppm	Week : 3	0.38	1.9	10.2
5500_03	5000 ppm	Week : 1	0.15	1.3	9.7
5500_03	5000 ppm	Week : 3	0.21	1.2	10.3
5501_03	5000 ppm	Week : 1	0.17	1.3	9

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5501_03	5000 ppm	Week : 3	0.41	0.7	11.5
5502_03	5000 ppm	Week : 1	0.26	0.6	6.8
5502_03	5000 ppm	Week : 3	0.36	0.8	11.1
5503_03	5000 ppm	Week : 1	0.13	1	8.7
5503_03	5000 ppm	Week : 3	0.66	1.2	9.6
5504_03	5000 ppm	Week : 1	0.21	1.4	13.1
5504_03	5000 ppm	Week : 3	0.3	1.4	12.5
5515_03	10000 ppm	Week : 1	0.08	1.1	9.3
5515_03	10000 ppm	Week : 3	0.35	1.4	10.1
5516_03	10000 ppm	Week : 1	0.11	0.9	13.1
5516_03	10000 ppm	Week : 3	0.39	1.4	12.9
5517_03	10000 ppm	Week : 1	0.09	1.1	11.8
5517_03	10000 ppm	Week : 3	0.28	0.9	12.8
5518_03	10000 ppm	Week : 1	0.07	1.4	10.8
5518_03	10000 ppm	Week : 3	0.17	2.3	10.6
5519_03	10000 ppm	Week : 1	0.15	2.1	12.1
5519_03	10000 ppm	Week : 3	0.13	0.8	8.5
5520_03	10000 ppm	Week : 1	0.02	1.6	9.9
5520_03	10000 ppm	Week : 3	0.46	2.1	10.9
5521_03	10000 ppm	Week : 1	0.07	1.6	8.1
5521_03	10000 ppm	Week : 3	0.52	1	11.3
5522_03	10000 ppm	Week : 1	0.07	1.1	11.7

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:11

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5522_03	10000 ppm	Week : 1	0.07	1.1	11.7
5523_03	10000 ppm	Week : 1	0.06	2.1	12.9
5524_03	10000 ppm	Week : 1	0.07	1.7	10.6
5524_03	10000 ppm	Week : 3	0.46	1.4	11.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5295_03	0 ppm	Week : 13	0	45.6	15.6	9.2
5296_03	0 ppm	Week : 13	0.1	46.3	16.5	8.7
5297_03	0 ppm	Week : 13	0.2	46.5	15.9	8.9
5298_03	0 ppm	Week : 13	0	46	15.9	8.3
5299_03	0 ppm	Week : 13	0	45.4	16.2	8.3
5300_03	0 ppm	Week : 13	0.1	44.1	15.4	8.3
5301_03	0 ppm	Week : 13	0	46.4	16.1	8.3
5302_03	0 ppm	Week : 13	0.1	45.9	16	9.8
5304_03	0 ppm	Week : 13	0	45	15.6	8.2
5315_03	675 ppm	Week : 13	0.1	43.4	15	7.7
5316_03	675 ppm	Week : 13	0	45	15.6	7.1
5317_03	675 ppm	Week : 13	0.2	44	15.6	7.3
5318_03	675 ppm	Week : 13	0.1	44	15.2	8.8
5319_03	675 ppm	Week : 13	0.1	45.1	15.6	7
5320_03	675 ppm	Week : 13	0.1	44.4	15.4	8.1
5321_03	675 ppm	Week : 13	0.1	45.6	15.4	7.3
5322_03	675 ppm	Week : 13	0	45.5	15.6	7
5323_03	675 ppm	Week : 13	0.2	44.8	15.5	7.3
5324_03	675 ppm	Week : 13	0.2	44.2	15.2	6.4
5335_03	1250 ppm	Week : 13	0.4	43.7	15	10.7
5336_03	1250 ppm	Week : 13	0.4	43.9	15	7.8
5337_03	1250 ppm	Week : 13	0	45.3	15.7	8.5

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5338_03	1250 ppm	Week : 13	0	41.9	14.8	8
5339_03	1250 ppm	Week : 13	0.1	42.3	14.5	6.8
5340_03	1250 ppm	Week : 13	0	44.8	15.9	6.5
5341_03	1250 ppm	Week : 13	0	45.9	15.5	9
5342_03	1250 ppm	Week : 13	0.1	45.1	15.8	10.1
5343_03	1250 ppm	Week : 13	0.1	44.7	15.6	8.7
5344_03	1250 ppm	Week : 13	0.1	46.6	16.2	9.5
5355_03	2500 ppm	Week : 13	0.1	44.8	15.5	8.7
5356_03	2500 ppm	Week : 13	0	43.9	14.9	8.8
5357_03	2500 ppm	Week : 13	0	45.7	16	7.9
5358_03	2500 ppm	Week : 13	0.1	45.4	15.6	8.5
5359_03	2500 ppm	Week : 13	0.1	45.3	15.6	11.8
5360_03	2500 ppm	Week : 13	0.3	43.2	15.1	11
5361_03	2500 ppm	Week : 13	0.1	45.7	16.1	9.2
5362_03	2500 ppm	Week : 13	0	46	16	9.3
5363_03	2500 ppm	Week : 13	0	44.4	15.3	7.2
5364_03	2500 ppm	Week : 13	0.3	46.1	16	8.5
5375_03	5000 ppm	Week : 13	0.1	43.8	15.2	8.6
5377_03	5000 ppm	Week : 13	0	46.5	16.1	9.4
5378_03	5000 ppm	Week : 13	0	44.2	15	7.3
5379_03	5000 ppm	Week : 13	0	48.1	16.3	8.7
5380_03	5000 ppm	Week : 13	0	46	15.8	9.7

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5380_03	5000 ppm	Week : 13	0	46	15.8	9.7
5381_03	5000 ppm	Week : 13	0	46.1	15.6	8.8
5382_03	5000 ppm	Week : 13	0	45.1	15.5	10
5383_03	5000 ppm	Week : 13	0	45.8	15.8	9.2
5384_03	5000 ppm	Week : 13	0.2	43.1	13	9
5395_03	10000 ppm	Week : 13	0	44.2	14.6	12.9
5396_03	10000 ppm	Week : 13	0	42.4	14.4	8
5397_03	10000 ppm	Week : 13	0	44.3	15	10.2
5398_03	10000 ppm	Week : 13	0	45	15.1	9.7
5400_03	10000 ppm	Week : 13	0	44.7	14.9	11
5401_03	10000 ppm	Week : 13	0	43.7	14.99	8
5402_03	10000 ppm	Week : 13	0	44.2	14.8	8.5
5403_03	10000 ppm	Week : 13	0	43.9	15	17.2
5404_03	10000 ppm	Week : 13	0.1	41.2	13.8	7.3
5425_03	0 ppm	Week : 1	0	44.6	16	9
5425_03	0 ppm	Week : 3	0	47.1	16.5	7.9
5426_03	0 ppm	Week : 1	0	45.5	16.5	9.6
5426_03	0 ppm	Week : 3	0	49.9	18.2	14.9
5427_03	0 ppm	Week : 3	0	49.1	17.6	12
5428_03	0 ppm	Week : 1	0	43	15.6	9.3
5428_03	0 ppm	Week : 3	0	46.9	17.1	13.8
5430_03	0 ppm	Week : 1	0.1	44.3	16	9.9

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5430_03	0 ppm	Week : 3	0	50.5	18.8	14
5431_03	0 ppm	Week : 1	0.1	44.9	16.2	9.9
5431_03	0 ppm	Week : 3	0	48.1	17.7	13.7
5432_03	0 ppm	Week : 1	0.1	44.1	16.2	8.1
5432_03	0 ppm	Week : 3	0.1	48.8	17.3	9.2
5433_03	0 ppm	Week : 1	0.1	43.8	15.6	8.5
5433_03	0 ppm	Week : 3	0.2	47.4	17	12.5
5434_03	0 ppm	Week : 1	0	44.5	15.9	8.7
5434_03	0 ppm	Week : 3	0	45.9	16.8	10.5
5445_03	675 ppm	Week : 1	0	42	14.8	10.8
5445_03	675 ppm	Week : 3	0	47.6	17.3	10.2
5446_03	675 ppm	Week : 1	0.1	43.9	16	9.7
5446_03	675 ppm	Week : 3	0	47.3	17.3	13.4
5447_03	675 ppm	Week : 1	0.1	44	15.5	7
5447_03	675 ppm	Week : 3	0	47.3	17.2	8.4
5448_03	675 ppm	Week : 1	0	45.4	16.2	10.6
5448_03	675 ppm	Week : 3	0.1	48.9	17.3	10.5
5449_03	675 ppm	Week : 3	0	46.6	16.8	9
5450_03	675 ppm	Week : 1	0	45.6	16.6	11.3
5450_03	675 ppm	Week : 3	0.1	46.9	17	10.6
5451_03	675 ppm	Week : 1	0.1	44.7	16	9.1
5451_03	675 ppm	Week : 3	0	46.8	16.3	6.6

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5451_03	675 ppm	Week : 3	0	46.8	16.3	6.6
5452_03	675 ppm	Week : 1	0	46.6	16.8	10
5452_03	675 ppm	Week : 3	0	52.7	18.8	9.9
5453_03	675 ppm	Week : 1	0.1	43.3	15.6	8.8
5453_03	675 ppm	Week : 3	0	47.5	17.2	11.1
5454_03	675 ppm	Week : 1	0	44.6	16	8.3
5454_03	675 ppm	Week : 3	0	49.5	16.8	8.1
5465_03	1250 ppm	Week : 1	0	46.5	16.9	9
5465_03	1250 ppm	Week : 3	0	46.8	16.9	10.4
5466_03	1250 ppm	Week : 1	0	47.5	17	9
5466_03	1250 ppm	Week : 3	0	48.8	17.4	8.3
5467_03	1250 ppm	Week : 1	0.2	44.7	16	6.9
5467_03	1250 ppm	Week : 3	0.2	48.3	17.8	8.4
5468_03	1250 ppm	Week : 1	0	42.4	15.3	9.5
5468_03	1250 ppm	Week : 3	0	49.8	18.2	13.3
5469_03	1250 ppm	Week : 1	0.1	42.4	15.6	9.2
5469_03	1250 ppm	Week : 3	0	49.4	18	11
5470_03	1250 ppm	Week : 1	0	45.6	16.4	11.5
5470_03	1250 ppm	Week : 3	0.1	48.6	17.5	6.6
5471_03	1250 ppm	Week : 1	0.1	46.2	16.1	9.6
5471_03	1250 ppm	Week : 3	0	46.9	16.9	7.6
5472_03	1250 ppm	Week : 1	0.1	44.2	15.8	8.2

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5472_03	1250 ppm	Week : 3	0.2	45.8	16.5	2.2
5473_03	1250 ppm	Week : 1	0.1	42.4	15.2	9.8
5473_03	1250 ppm	Week : 3	0	48.5	17.6	13.9
5474_03	1250 ppm	Week : 1	0	46.4	16.6	10.4
5474_03	1250 ppm	Week : 3	0	48.5	17.5	9.5
5485_03	2500 ppm	Week : 1	0.1	43.3	15.4	5
5485_03	2500 ppm	Week : 3	0	47	16.8	9.5
5486_03	2500 ppm	Week : 1	0	42.3	15.3	7.1
5486_03	2500 ppm	Week : 3	0.1	46.8	16.4	7.4
5487_03	2500 ppm	Week : 1	0.1	50	17.8	12.5
5488_03	2500 ppm	Week : 1	0	44.2	15.8	10.6
5488_03	2500 ppm	Week : 3	0	47.8	17.5	14.8
5489_03	2500 ppm	Week : 1	0	44.3	15.7	7.8
5489_03	2500 ppm	Week : 3	0	45.8	16.8	10.4
5490_03	2500 ppm	Week : 1	0	44.7	15.8	11.4
5490_03	2500 ppm	Week : 3	0	46.2	16.3	6.3
5491_03	2500 ppm	Week : 1	0.2	45.5	16.4	9
5491_03	2500 ppm	Week : 3	0.1	47.5	17.5	8.5
5492_03	2500 ppm	Week : 1	0	46.5	16.8	12.5
5492_03	2500 ppm	Week : 3	0.2	45.1	15.9	8.2
5493_03	2500 ppm	Week : 1	0	47.7	16.7	7.4
5493_03	2500 ppm	Week : 3	0	47.9	17.2	9.6

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5493_03	2500 ppm	Week : 3	0	47.9	17.2	9.6
5494_03	2500 ppm	Week : 1	0.1	41.4	14.6	6.5
5494_03	2500 ppm	Week : 3	0	45.2	16.1	7.2
5505_03	5000 ppm	Week : 1	0.1	44.7	16.1	8.5
5505_03	5000 ppm	Week : 3	0	47.2	17.1	10.7
5506_03	5000 ppm	Week : 1	0	46.9	16.4	7.6
5507_03	5000 ppm	Week : 1	0	48.9	17.7	9.1
5507_03	5000 ppm	Week : 3	0	51	18.6	11.8
5508_03	5000 ppm	Week : 1	0	48	17.3	8.3
5508_03	5000 ppm	Week : 3	0	46.9	16.7	9.5
5509_03	5000 ppm	Week : 1	0.1	44.9	16.1	10.2
5509_03	5000 ppm	Week : 3	0	46.4	16.6	10.3
5510_03	5000 ppm	Week : 1	0.1	44.6	16.3	8.6
5510_03	5000 ppm	Week : 3	0	46.9	16.4	7.2
5511_03	5000 ppm	Week : 1	0	47.3	17.1	11.7
5511_03	5000 ppm	Week : 3	0	49.9	18.3	12.6
5512_03	5000 ppm	Week : 1	0	48.6	17.6	12.4
5512_03	5000 ppm	Week : 3	0	48.9	18.3	13.1
5513_03	5000 ppm	Week : 1	0.1	45.9	16.5	9.6
5513_03	5000 ppm	Week : 3	0.1	46.9	17.2	11.1
5514_03	5000 ppm	Week : 1	0	44.9	16.3	10.2
5514_03	5000 ppm	Week : 3	0	50.8	18.5	11.9

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
5525_03	10000 ppm	Week : 1	0.2	49.2	17.7	9
5525_03	10000 ppm	Week : 3	0	48.8	17.4	8.1
5526_03	10000 ppm	Week : 1	0.1	47	16.8	7.3
5526_03	10000 ppm	Week : 3	0.1	47.1	16.6	10.3
5527_03	10000 ppm	Week : 1	0	44.6	16.2	7.1
5527_03	10000 ppm	Week : 3	0.1	46.4	16.8	7.6
5528_03	10000 ppm	Week : 1	0	45.9	16	6.5
5528_03	10000 ppm	Week : 3	0	47	16.9	8.7
5529_03	10000 ppm	Week : 1	0.1	45.2	16.2	9
5529_03	10000 ppm	Week : 3	0	43.9	15.2	12.8
5530_03	10000 ppm	Week : 1	0	46.7	16.9	9.7
5530_03	10000 ppm	Week : 3	0.1	47.6	16.7	6.5
5531_03	10000 ppm	Week : 1	0.2	46.3	16.3	7.6
5531_03	10000 ppm	Week : 3	0	50.6	17.7	8.7
5532_03	10000 ppm	Week : 1	0	49.8	17.8	7.9
5532_03	10000 ppm	Week : 3	0.1	42.9	15.1	4.9
5533_03	10000 ppm	Week : 1	0	46.1	16.8	10.3
5533_03	10000 ppm	Week : 3	0	47.2	16.6	10.5
5534_03	10000 ppm	Week : 3	0	49.1	16.9	9.5

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5295_03	0 ppm	Week : 13	18.5	34.2	54.2	6.1
5296_03	0 ppm	Week : 13	19.2	35.7	53.8	6.1
5297_03	0 ppm	Week : 13	18.4	34.2	53.9	6.7
5298_03	0 ppm	Week : 13	18.7	34.6	54	7.1
5299_03	0 ppm	Week : 13	19	35.6	53.4	7
5300_03	0 ppm	Week : 13	18.8	34.9	53.7	6.2
5301_03	0 ppm	Week : 13	18.7	34.7	53.9	4.4
5302_03	0 ppm	Week : 13	18.8	34.8	53.9	7.1
5304_03	0 ppm	Week : 13	18.3	34.7	52.9	6.5
5315_03	675 ppm	Week : 13	18.5	34.6	53.4	6.3
5316_03	675 ppm	Week : 13	18.4	34.7	53.1	5.3
5317_03	675 ppm	Week : 13	18.9	35.5	53.4	5
5318_03	675 ppm	Week : 13	18.5	34.6	53.5	7
5319_03	675 ppm	Week : 13	18.5	34.6	53.5	4.2
5320_03	675 ppm	Week : 13	18.4	34.7	53.1	6.2
5321_03	675 ppm	Week : 13	18	33.8	53.4	6.9
5322_03	675 ppm	Week : 13	18.6	34.3	54.3	6.5
5323_03	675 ppm	Week : 13	18.4	34.6	53.2	6.1
5324_03	675 ppm	Week : 13	18.4	34.4	53.4	5.9
5335_03	1250 ppm	Week : 13	18.5	34.4	53.7	7.1
5336_03	1250 ppm	Week : 13	18.5	34.2	54.2	7.1

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5337_03	1250 ppm	Week : 13	18.5	34.7	53.3	7.6
5338_03	1250 ppm	Week : 13	18.8	35.3	53.3	8.8
5339_03	1250 ppm	Week : 13	18.3	34.3	53.3	4.5
5340_03	1250 ppm	Week : 13	18.9	35.5	53.3	5.2
5341_03	1250 ppm	Week : 13	18.3	33.8	54.1	3.4
5342_03	1250 ppm	Week : 13	18.5	35	52.8	5.3
5343_03	1250 ppm	Week : 13	18.5	34.9	53.2	5
5344_03	1250 ppm	Week : 13	18.5	34.8	53.2	7.7
5355_03	2500 ppm	Week : 13	18.4	34.6	53.1	5.4
5356_03	2500 ppm	Week : 13	18	34	53	5.2
5357_03	2500 ppm	Week : 13	18.5	35	52.9	4.5
5358_03	2500 ppm	Week : 13	18.2	34.4	53.1	5.7
5359_03	2500 ppm	Week : 13	18.6	34.5	54	5.7
5360_03	2500 ppm	Week : 13	18.5	35	52.8	7.5
5361_03	2500 ppm	Week : 13	18.7	35.2	53.2	5.9
5362_03	2500 ppm	Week : 13	18.5	34.8	53.1	6.3
5363_03	2500 ppm	Week : 13	18.5	34.4	53.8	6.6
5364_03	2500 ppm	Week : 13	18.7	34.7	53.8	6.3
5375_03	5000 ppm	Week : 13	18.7	34.7	53.9	5.9
5377_03	5000 ppm	Week : 13	18.7	34.6	53.9	5.9
5378_03	5000 ppm	Week : 13	18.3	34	54	6.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5379_03	5000 ppm	Week : 13	18.5	33.9	54.5	5.8
5380_03	5000 ppm	Week : 13	18.4	34.4	53.6	6
5381_03	5000 ppm	Week : 13	18.8	33.8	55.4	6.9
5382_03	5000 ppm	Week : 13	18.5	34.4	53.9	6.1
5383_03	5000 ppm	Week : 13	18.6	34.5	53.9	6.4
5384_03	5000 ppm	Week : 13	16.1	30.1	53.4	7.3
5395_03	10000 ppm	Week : 13	18.2	33	55.3	9.8
5396_03	10000 ppm	Week : 13	18.6	33.9	54.9	8.7
5397_03	10000 ppm	Week : 13	18.5	33.9	54.5	9.1
5398_03	10000 ppm	Week : 13	18.5	33.5	55.1	8.3
5400_03	10000 ppm	Week : 13	18.1	33.3	54.5	10
5401_03	10000 ppm	Week : 13	18.6	34.1	54.6	9.2
5402_03	10000 ppm	Week : 13	18.6	33.5	55.4	9.2
5403_03	10000 ppm	Week : 13	18.3	34.2	53.6	8.3
5404_03	10000 ppm	Week : 13	18.2	33.5	54.3	8.6
5425_03	0 ppm	Week : 1	20.5	35.9	57.2	3
5425_03	0 ppm	Week : 3	20.3	35	57.9	6.5
5426_03	0 ppm	Week : 1	21.1	36.3	58.2	3.2
5426_03	0 ppm	Week : 3	20.9	36.5	57.4	5.5
5427_03	0 ppm	Week : 3	20.5	35.8	57.3	6.8
5428_03	0 ppm	Week : 1	20.3	36.2	55.9	1.5

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5428_03	0 ppm	Week : 3	20.6	36.4	56.6	9
5430_03	0 ppm	Week : 1	21	36.1	58.1	2.2
5430_03	0 ppm	Week : 3	22	37.2	59.2	8.2
5431_03	0 ppm	Week : 1	21	36.1	58.1	2.2
5431_03	0 ppm	Week : 3	21.2	36.8	57.7	6.4
5432_03	0 ppm	Week : 1	20.6	36.7	56	3.3
5432_03	0 ppm	Week : 3	20.6	35.5	58.2	6.9
5433_03	0 ppm	Week : 1	20.6	35.6	57.9	3.4
5433_03	0 ppm	Week : 3	21	35.9	58.5	6.3
5434_03	0 ppm	Week : 1	20.2	35.8	56.5	2.6
5434_03	0 ppm	Week : 3	21.1	36.6	57.6	6.7
5445_03	675 ppm	Week : 1	20.1	35.2	57.1	2.4
5445_03	675 ppm	Week : 3	21.2	36.33	58.4	7.2
5446_03	675 ppm	Week : 1	20.8	36.4	57	4.5
5446_03	675 ppm	Week : 3	21	36.6	57.4	6.2
5447_03	675 ppm	Week : 1	19.9	35.2	56.4	3.4
5447_03	675 ppm	Week : 3	20.8	36.4	57.2	7.6
5448_03	675 ppm	Week : 1	20.5	35.7	57.4	1.8
5448_03	675 ppm	Week : 3	20.4	35.4	57.8	6.5
5449_03	675 ppm	Week : 3	20.7	36.1	57.4	5.3
5450_03	675 ppm	Week : 1	20.6	36.4	56.7	3.2

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5450_03	675 ppm	Week : 3	21.2	36.2	58.5	3.5
5451_03	675 ppm	Week : 1	20.8	35.8	58	2.6
5451_03	675 ppm	Week : 3	20.3	34.9	58.3	5.8
5452_03	675 ppm	Week : 1	20.7	36	57.5	1.4
5452_03	675 ppm	Week : 3	20.3	35.7	57	5.4
5453_03	675 ppm	Week : 1	20.7	36	57.4	2.3
5453_03	675 ppm	Week : 3	21.2	36.2	58.6	6.9
5454_03	675 ppm	Week : 1	20.4	35.9	56.7	2.2
5454_03	675 ppm	Week : 3	20.1	33.9	59.3	5
5465_03	1250 ppm	Week : 1	21	36.3	57.8	0.7
5465_03	1250 ppm	Week : 3	21	36.1	58.3	7.4
5466_03	1250 ppm	Week : 1	20.7	35.8	57.9	3.8
5466_03	1250 ppm	Week : 3	20.8	35.7	58.3	7.2
5467_03	1250 ppm	Week : 1	20.1	35.8	56.2	3
5467_03	1250 ppm	Week : 3	21.2	36.9	57.5	6
5468_03	1250 ppm	Week : 1	20.3	36.1	56.1	2.3
5468_03	1250 ppm	Week : 3	21.1	36.5	57.8	8.8
5469_03	1250 ppm	Week : 1	20.6	36.8	56.1	2.3
5469_03	1250 ppm	Week : 3	21	36.4	57.6	7.3
5470_03	1250 ppm	Week : 1	20.6	36	57.2	1.8
5470_03	1250 ppm	Week : 3	20.6	36	57.2	7.8

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5471_03	1250 ppm	Week : 1	19.8	34.9	56.8	3.3
5471_03	1250 ppm	Week : 3	20.2	36	56.2	6.3
5472_03	1250 ppm	Week : 1	21	35.7	58.9	4.1
5472_03	1250 ppm	Week : 3	20.9	36	58.1	4.3
5473_03	1250 ppm	Week : 1	19.9	35.8	55.5	1.6
5473_03	1250 ppm	Week : 3	20.7	36.3	57	6.4
5474_03	1250 ppm	Week : 1	20.5	35.8	57.2	3.2
5474_03	1250 ppm	Week : 3	20.5	36.1	56.9	4.1
5485_03	2500 ppm	Week : 1	19.9	35.6	55.9	2.3
5485_03	2500 ppm	Week : 3	20.2	35.8	56.4	4.6
5486_03	2500 ppm	Week : 1	20.3	36.2	56.2	3.9
5486_03	2500 ppm	Week : 3	19.9	35	56.9	7.2
5487_03	2500 ppm	Week : 1	20.3	35.6	57.1	2.3
5488_03	2500 ppm	Week : 1	20.2	35.8	56.5	2.3
5488_03	2500 ppm	Week : 3	21.3	36.6	58.2	7.5
5489_03	2500 ppm	Week : 1	20.5	35.4	58	1.5
5489_03	2500 ppm	Week : 3	21.4	36.7	58.4	6.4
5490_03	2500 ppm	Week : 1	20.2	35.3	57.1	3
5490_03	2500 ppm	Week : 3	20.3	35.3	57.5	2.9
5491_03	2500 ppm	Week : 1	20	36.1	55.5	1.4
5491_03	2500 ppm	Week : 3	20.6	36.8	56	7.5

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5492_03	2500 ppm	Week : 1	20.4	36.1	56.4	2.5
5492_03	2500 ppm	Week : 3	20.8	35.2	58.9	4.1
5493_03	2500 ppm	Week : 1	20.2	35	57.8	3.2
5493_03	2500 ppm	Week : 3	20.7	35.9	57.7	7.6
5494_03	2500 ppm	Week : 1	20.4	35.3	58	2.8
5494_03	2500 ppm	Week : 3	20.5	35.7	57.6	4.8
5505_03	5000 ppm	Week : 1	20.5	36	56.8	5.2
5505_03	5000 ppm	Week : 3	20.6	36.2	56.8	7.6
5506_03	5000 ppm	Week : 1	19.8	35	56.7	2.5
5507_03	5000 ppm	Week : 1	20.8	36.2	57.4	1.7
5507_03	5000 ppm	Week : 3	20.8	36.5	56.9	7.7
5508_03	5000 ppm	Week : 1	20.6	36	57.3	2.1
5508_03	5000 ppm	Week : 3	20.5	35.6	57.5	6.4
5509_03	5000 ppm	Week : 1	20.2	35.9	56.3	3.3
5509_03	5000 ppm	Week : 3	20.5	35.8	57.4	4.7
5510_03	5000 ppm	Week : 1	21	36.5	57.6	1.5
5510_03	5000 ppm	Week : 3	20.8	34.9	59.5	6.5
5511_03	5000 ppm	Week : 1	20.3	36.1	56.3	1.7
5511_03	5000 ppm	Week : 3	20.8	36.7	56.8	5.5
5512_03	5000 ppm	Week : 1	20.7	36.2	57	2.4
5512_03	5000 ppm	Week : 3	20.7	37.4	55.3	6.2

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5513_03	5000 ppm	Week : 1	20.4	35.9	56.9	0.7
5513_03	5000 ppm	Week : 3	21.1	36.7	57.4	4.8
5514_03	5000 ppm	Week : 1	20.4	36.3	56.3	0.7
5514_03	5000 ppm	Week : 3	20.6	36.4	56.5	5.1
5525_03	10000 ppm	Week : 1	20.7	36	57.4	2.3
5525_03	10000 ppm	Week : 3	21	35.6	58.9	8.5
5526_03	10000 ppm	Week : 1	20.1	35.7	56.3	2.8
5526_03	10000 ppm	Week : 3	20.8	35.2	59	3.2
5527_03	10000 ppm	Week : 1	20.9	36.3	57.6	2.2
5527_03	10000 ppm	Week : 3	20.7	36.2	57.1	6
5528_03	10000 ppm	Week : 1	20.4	34.9	58.4	2.2
5528_03	10000 ppm	Week : 3	20.9	36	58	4.9
5529_03	10000 ppm	Week : 1	20.3	35.8	56.6	1.8
5529_03	10000 ppm	Week : 3	20.8	34.6	60.1	5.9
5530_03	10000 ppm	Week : 1	20.8	36.2	57.5	2.1
5530_03	10000 ppm	Week : 3	21.2	35.1	60.6	8.2
5531_03	10000 ppm	Week : 1	20.3	35.2	57.6	1.8
5531_03	10000 ppm	Week : 3	20.4	35	58.2	6.4
5532_03	10000 ppm	Week : 1	20.6	35.8	57.6	1.7
5532_03	10000 ppm	Week : 3	20.1	35.2	57.2	8.7
5533_03	10000 ppm	Week : 1	20.8	36.5	57	1.1

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
5533_03	10000 ppm	Week : 3	20.7	35.2	58.8	6.4
5534_03	10000 ppm	Week : 3	20.1	34.4	58.3	7

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5295_03	0 ppm	Week : 13	0.1	1	783	8.42
5296_03	0 ppm	Week : 13	0.5	0	770	8.6
5297_03	0 ppm	Week : 13	0.2	0	743	8.62
5298_03	0 ppm	Week : 13	0.1	0	796	8.51
5299_03	0 ppm	Week : 13	0	1	809	8.51
5300_03	0 ppm	Week : 13	0.4	0	837	8.21
5301_03	0 ppm	Week : 13	0.4	0	809	8.6
5302_03	0 ppm	Week : 13	0.2	0	846	8.52
5304_03	0 ppm	Week : 13	0.2	0	732	8.51
5315_03	675 ppm	Week : 13	0.5	1	745	8.13
5316_03	675 ppm	Week : 13	0.3	0	751	8.47
5317_03	675 ppm	Week : 13	0.5	0	752	8.24
5318_03	675 ppm	Week : 13	0.2	0	744	8.22
5319_03	675 ppm	Week : 13	0.3	0	735	8.43
5320_03	675 ppm	Week : 13	0.1	0	735	8.36
5321_03	675 ppm	Week : 13	0.5	0	750	8.54
5322_03	675 ppm	Week : 13	0.5	0	784	8.38
5323_03	675 ppm	Week : 13	0.2	1	800	8.42
5324_03	675 ppm	Week : 13	0.1	1	726	8.27
5335_03	1250 ppm	Week : 13	0.5	0	802	8.13
5336_03	1250 ppm	Week : 13	0.1	2	768	8.1
5337_03	1250 ppm	Week : 13	0	0	701	8.5

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5338_03	1250 ppm	Week : 13	0	0	646	7.86
5339_03	1250 ppm	Week : 13	0.3	0	671	7.93
5340_03	1250 ppm	Week : 13	0	0	794	8.41
5341_03	1250 ppm	Week : 13	0.4	1	509	8.48
5342_03	1250 ppm	Week : 13	0	0	734	8.55
5343_03	1250 ppm	Week : 13	0.2	0	825	8.41
5344_03	1250 ppm	Week : 13	0.1	0	664	8.76
5355_03	2500 ppm	Week : 13	0.1	0	805	8.43
5356_03	2500 ppm	Week : 13	0.3	1	515	8.28
5357_03	2500 ppm	Week : 13	0.4	0	118	8.64
5358_03	2500 ppm	Week : 13	0.1	0	759	8.55
5359_03	2500 ppm	Week : 13	0.4	1	416	8.38
5360_03	2500 ppm	Week : 13	0.3	0	523	8.18
5361_03	2500 ppm	Week : 13	0.1	0	252	8.59
5362_03	2500 ppm	Week : 13	0	0	733	8.66
5363_03	2500 ppm	Week : 13	0	0	801	8.26
5364_03	2500 ppm	Week : 13	0.2	2	732	8.56
5375_03	5000 ppm	Week : 13	0.1	2	529	8.12
5377_03	5000 ppm	Week : 13	0.2	3	690	8.63
5378_03	5000 ppm	Week : 13	0.2	0	704	8.18
5379_03	5000 ppm	Week : 13	0	1	552	8.83
5380_03	5000 ppm	Week : 13	0	1	750	8.58

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5380_03	5000 ppm	Week : 13	0	1	750	8.58
5381_03	5000 ppm	Week : 13	0.4	1	790	8.32
5382_03	5000 ppm	Week : 13	0.2	0	780	8.37
5383_03	5000 ppm	Week : 13	0.2	0	741	8.5
5384_03	5000 ppm	Week : 13	0.3	1	562	8.08
5395_03	10000 ppm	Week : 13	0.1	3	695	8
5396_03	10000 ppm	Week : 13	0	2	811	7.73
5397_03	10000 ppm	Week : 13	0.1	3	815	8.13
5398_03	10000 ppm	Week : 13	0	1	829	8.17
5400_03	10000 ppm	Week : 13	0.3	2	832	8.21
5401_03	10000 ppm	Week : 13	0.3	19	809	8.01
5402_03	10000 ppm	Week : 13	0.1	11	725	7.97
5403_03	10000 ppm	Week : 13	0	1	803	8.19
5404_03	10000 ppm	Week : 13	0	5	746	7.59
5425_03	0 ppm	Week : 1	0	0	1031	7.8
5425_03	0 ppm	Week : 3	0	0	1020	8.14
5426_03	0 ppm	Week : 1	0	0	878	7.81
5426_03	0 ppm	Week : 3	0	0	942	8.69
5427_03	0 ppm	Week : 3	0.1	0	899	8.57
5428_03	0 ppm	Week : 1	0	0	1089	7.7
5428_03	0 ppm	Week : 3	0.2	0	1048	8.29
5430_03	0 ppm	Week : 1	0	0	1048	7.63

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5430_03	0 ppm	Week : 3	0.3	0	1063	8.53
5431_03	0 ppm	Week : 1	0.2	1	1130	7.73
5431_03	0 ppm	Week : 3	0	0	1004	8.33
5432_03	0 ppm	Week : 1	0.1	0	957	7.88
5432_03	0 ppm	Week : 3	0.3	0	953	8.38
5433_03	0 ppm	Week : 1	0.1	0	962	7.56
5433_03	0 ppm	Week : 3	0	0	1083	8.1
5434_03	0 ppm	Week : 1	0	1	1015	7.87
5434_03	0 ppm	Week : 3	0.2	0	982	7.97
5445_03	675 ppm	Week : 1	0.1	0	1025	7.36
5445_03	675 ppm	Week : 3	0	0	1040	8.15
5446_03	675 ppm	Week : 1	0.1	0	1073	7.71
5446_03	675 ppm	Week : 3	0.2	0	955	8.24
5447_03	675 ppm	Week : 1	0.1	1	1006	7.8
5447_03	675 ppm	Week : 3	0	1	1050	8.27
5448_03	675 ppm	Week : 1	0	0	999	7.91
5448_03	675 ppm	Week : 3	0	0	999	8.46
5449_03	675 ppm	Week : 3	0	0	1006	8.11
5450_03	675 ppm	Week : 1	0	1	972	8.05
5450_03	675 ppm	Week : 3	0	0	966	8.02
5451_03	675 ppm	Week : 1	0	1	1034	7.7
5451_03	675 ppm	Week : 3	0.2	0	931	8.02

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5451_03	675 ppm	Week : 3	0.2	0	931	8.02
5452_03	675 ppm	Week : 1	0.1	0	957	8.11
5452_03	675 ppm	Week : 3	0	0	921	9.24
5453_03	675 ppm	Week : 1	0	0	1058	7.54
5453_03	675 ppm	Week : 3	0	0	1014	8.11
5454_03	675 ppm	Week : 1	0.1	0	741	7.86
5454_03	675 ppm	Week : 3	0	0	885	8.35
5465_03	1250 ppm	Week : 1	0.3	1	1003	8.05
5465_03	1250 ppm	Week : 3	0	0	1076	8.03
5466_03	1250 ppm	Week : 1	0	0	952	8.21
5466_03	1250 ppm	Week : 3	0	0	1033	8.37
5467_03	1250 ppm	Week : 1	0.1	0	981	7.96
5467_03	1250 ppm	Week : 3	0.1	0	1072	8.4
5468_03	1250 ppm	Week : 1	0.1	0	1025	7.55
5468_03	1250 ppm	Week : 3	0.1	0	1125	8.62
5469_03	1250 ppm	Week : 1	0	0	1110	7.56
5469_03	1250 ppm	Week : 3	0	0	1060	8.58
5470_03	1250 ppm	Week : 1	0.3	2	1037	7.97
5470_03	1250 ppm	Week : 3	0	0	950	8.49
5471_03	1250 ppm	Week : 1	0	0	908	8.13
5471_03	1250 ppm	Week : 3	0.1	0	950	8.35
5472_03	1250 ppm	Week : 1	0	0	1034	7.51

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5472_03	1250 ppm	Week : 3	7.2*	0	1012	7.89
5473_03	1250 ppm	Week : 1	0	0	1085	7.64
5473_03	1250 ppm	Week : 3	0.5	0	995	8.51
5474_03	1250 ppm	Week : 1	0	0	920	8.11
5474_03	1250 ppm	Week : 3	0	0	951	8.52
5485_03	2500 ppm	Week : 1	0.1	1	962	7.74
5485_03	2500 ppm	Week : 3	0.2	0	1009	8.33
5486_03	2500 ppm	Week : 1	0.1	0	787	7.52
5486_03	2500 ppm	Week : 3	0.1	0	993	8.23
5487_03	2500 ppm	Week : 1	0.1	0	934	8.76
5488_03	2500 ppm	Week : 1	0	0	954	7.82
5488_03	2500 ppm	Week : 3	0	0	1018	8.21
5489_03	2500 ppm	Week : 1	0.1	0	928	7.64
5489_03	2500 ppm	Week : 3	0.5	0	1010	7.84
5490_03	2500 ppm	Week : 1	0.1	0	942	7.83
5490_03	2500 ppm	Week : 3	0.1	2	971	8.03
5491_03	2500 ppm	Week : 1	0	0	668	8.19
5491_03	2500 ppm	Week : 3	0	0	911	8.49
5492_03	2500 ppm	Week : 1	0.3	0	991	8.24
5492_03	2500 ppm	Week : 3	0	2	911	7.66
5493_03	2500 ppm	Week : 1	0	0	735	8.25
5493_03	2500 ppm	Week : 3	0.1	0	916	8.3

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5493_03	2500 ppm	Week : 3	0.1	0	916	8.3
5494_03	2500 ppm	Week : 1	0	1	921	7.14
5494_03	2500 ppm	Week : 3	0	0	941	7.84
5505_03	5000 ppm	Week : 1	0.2	0	926	7.87
5505_03	5000 ppm	Week : 3	0	0	1000	8.31
5506_03	5000 ppm	Week : 1	0.2	0	867	8.27
5507_03	5000 ppm	Week : 1	0	0	882	8.52
5507_03	5000 ppm	Week : 3	0.1	0	894	8.96
5508_03	5000 ppm	Week : 1	0	1	852	8.38
5508_03	5000 ppm	Week : 3	0.5	0	1129	8.15
5509_03	5000 ppm	Week : 1	0.2	1	976	7.97
5509_03	5000 ppm	Week : 3	0.3	0	1083	8.08
5510_03	5000 ppm	Week : 1	0	2	945	7.75
5510_03	5000 ppm	Week : 3	0.2	0	1036	7.89
5511_03	5000 ppm	Week : 1	0	0	956	8.41
5511_03	5000 ppm	Week : 3	0	0	995	8.79
5512_03	5000 ppm	Week : 1	0.1	0	912	8.52
5512_03	5000 ppm	Week : 3	0	0	1053	8.85
5513_03	5000 ppm	Week : 1	0	0	997	8.07
5513_03	5000 ppm	Week : 3	0.1	2	1076	8.17
5514_03	5000 ppm	Week : 1	0.1	0	1001	7.98
5514_03	5000 ppm	Week : 3	0.2	0	937	8.99

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
5525_03	10000 ppm	Week : 1	0.2	0	950	8.57
5525_03	10000 ppm	Week : 3	0	1	1105	8.29
5526_03	10000 ppm	Week : 1	0	0	911	8.35
5526_03	10000 ppm	Week : 3	0.3	3	1033	7.99
5527_03	10000 ppm	Week : 1	0	0	982	7.75
5527_03	10000 ppm	Week : 3	0	0	969	8.12
5528_03	10000 ppm	Week : 1	0	0	1097	7.86
5528_03	10000 ppm	Week : 3	0	0	1002	8.1
5529_03	10000 ppm	Week : 1	0.5	0	923	7.99
5529_03	10000 ppm	Week : 3	0	2	1051	7.3
5530_03	10000 ppm	Week : 1	0	1	1013	8.12
5530_03	10000 ppm	Week : 3	0.1	0	1104	7.86
5531_03	10000 ppm	Week : 1	0	0	916	8.03
5531_03	10000 ppm	Week : 3	0.2	1	936	8.69
5532_03	10000 ppm	Week : 1	0	0	961	8.64
5532_03	10000 ppm	Week : 3	0	3	1080	7.5
5533_03	10000 ppm	Week : 1	0	0	939	8.08
5533_03	10000 ppm	Week : 3	0	0	1029	8.02
5534_03	10000 ppm	Week : 3	0.1	1	1049	8.42

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5295_03	0 ppm	Week : 13	0.09	2.2	11.5
5296_03	0 ppm	Week : 13	0.06	2	11.3
5297_03	0 ppm	Week : 13	0.05	1.2	10.5
5298_03	0 ppm	Week : 13	0.05	2	10.4
5299_03	0 ppm	Week : 13	0.03	3.4	11.7
5300_03	0 ppm	Week : 13	0.06	4.1	12.9
5301_03	0 ppm	Week : 13	0.09	1.9	10.7
5302_03	0 ppm	Week : 13	0.05	1.8	11.9
5304_03	0 ppm	Week : 13	0.03	1.5	9.9
5315_03	675 ppm	Week : 13	0.08	0.7	9
5316_03	675 ppm	Week : 13	0.14	1.2	8.7
5317_03	675 ppm	Week : 13	0.09	1.1	9.1
5318_03	675 ppm	Week : 13	0.05	1.9	11
5319_03	675 ppm	Week : 13	0.08	1.5	8.8
5320_03	675 ppm	Week : 13	0.08	1	9.3
5321_03	675 ppm	Week : 13	0.11	1.5	9.4
5322_03	675 ppm	Week : 13	0.04	3.2	10.7
5323_03	675 ppm	Week : 13	0.06	2.2	9.8
5324_03	675 ppm	Week : 13	0.13	2.1	8.8
5335_03	1250 ppm	Week : 13	0.11	1.9	13.5
5336_03	1250 ppm	Week : 13	0.09	2.2	10.5
5337_03	1250 ppm	Week : 13	0.03	2	10.5

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5338_03	1250 ppm	Week : 13	0.13	12.4*	20.4
5339_03	1250 ppm	Week : 13	0.1	0.8	8
5340_03	1250 ppm	Week : 13	0.06	1.4	7.9
5341_03	1250 ppm	Week : 13	0.05	4	13.4
5342_03	1250 ppm	Week : 13	0.09	2	12.2
5343_03	1250 ppm	Week : 13	0.2	1.9	10.9
5344_03	1250 ppm	Week : 13	0.1	1.5	11.2
5355_03	2500 ppm	Week : 13	0.11	1.1	10
5356_03	2500 ppm	Week : 13	0.12	2	11.1
5357_03	2500 ppm	Week : 13	0.16	1.6	9.9
5358_03	2500 ppm	Week : 13	0.07	1.2	9.9
5359_03	2500 ppm	Week : 13	0.04	0.9	13.3
5360_03	2500 ppm	Week : 13	0.12	5.8	17.5
5361_03	2500 ppm	Week : 13	0.09	2.5	12
5362_03	2500 ppm	Week : 13	0.13	1.8	11.1
5363_03	2500 ppm	Week : 13	0.17	3.5	10.7
5364_03	2500 ppm	Week : 13	0.11	1.2	10.2
5375_03	5000 ppm	Week : 13	0.15	2.2	11
5377_03	5000 ppm	Week : 13	0.26	1.3	10.9
5378_03	5000 ppm	Week : 13	0.11	1.9	9.4
5379_03	5000 ppm	Week : 13	0.27	1.4	10.1
5380_03	5000 ppm	Week : 13	0.1	1.4	11.1

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5380_03	5000 ppm	Week : 13	0.1	1.4	11.1
5381_03	5000 ppm	Week : 13	0.07	0.9	10.1
5382_03	5000 ppm	Week : 13	0.16	1.3	11.5
5383_03	5000 ppm	Week : 13	0.09	1	10.5
5384_03	5000 ppm	Week : 13	0.11	1.6	11.1
5395_03	10000 ppm	Week : 13	0.22	0.7	13.7
5396_03	10000 ppm	Week : 13	0.2	1	9
5397_03	10000 ppm	Week : 13	0.11	1.5	11.9
5398_03	10000 ppm	Week : 13	0.38	1.9	11.6
5400_03	10000 ppm	Week : 13	0.24	2.3	13.6
5401_03	10000 ppm	Week : 13	0.12	1.8	10.1
5402_03	10000 ppm	Week : 13	0.37	0.9	9.5
5403_03	10000 ppm	Week : 13	0.12	2.6	19.8
5404_03	10000 ppm	Week : 13	0.13	2.3	9.7
5425_03	0 ppm	Week : 1	0.16	0.3	9.3
5425_03	0 ppm	Week : 3	0.12	0.8	8.7
5426_03	0 ppm	Week : 1	0.17	0.7	10.3
5426_03	0 ppm	Week : 3	0.19	0.8	15.7
5427_03	0 ppm	Week : 3	0.18	1.5	13.6
5428_03	0 ppm	Week : 1	0.11	0.9	10.2
5428_03	0 ppm	Week : 3	0.2	3.5	17.5
5430_03	0 ppm	Week : 1	0.17	1.2	11.2

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5430_03	0 ppm	Week : 3	0.31	0.9	15.2
5431_03	0 ppm	Week : 1	0.15	0.5	10.8
5431_03	0 ppm	Week : 3	0.22	1.4	15.1
5432_03	0 ppm	Week : 1	0.13	1.5	9.7
5432_03	0 ppm	Week : 3	0.12	0.6	10.2
5433_03	0 ppm	Week : 1	0.04	1.1	9.8
5433_03	0 ppm	Week : 3	0.31	2.8	15.4
5434_03	0 ppm	Week : 1	0.14	1.4	10.1
5434_03	0 ppm	Week : 3	0.16	1.5	12.2
5445_03	675 ppm	Week : 1	0.12	0.7	11.6
5445_03	675 ppm	Week : 3	0.111	0.6	10.8
5446_03	675 ppm	Week : 1	0.15	0.7	10.7
5446_03	675 ppm	Week : 3	0.09	2.2	15.8
5447_03	675 ppm	Week : 1	0.07	0.9	8
5447_03	675 ppm	Week : 3	0.17	1.2	9.6
5448_03	675 ppm	Week : 1	0.12	0.6	11.2
5448_03	675 ppm	Week : 3	0.09	1.7	12.3
5449_03	675 ppm	Week : 3	0.11	1.5	10.5
5450_03	675 ppm	Week : 1	0.21	0.9	12.2
5450_03	675 ppm	Week : 3	0.2	1.5	12.2
5451_03	675 ppm	Week : 1	0.14	1.7	11
5451_03	675 ppm	Week : 3	0.14	1	7.8

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5451_03	675 ppm	Week : 3	0.14	1	7.8
5452_03	675 ppm	Week : 1	0.15	1.1	11.2
5452_03	675 ppm	Week : 3	0.12	1	10.9
5453_03	675 ppm	Week : 1	0.12	2.2	11.1
5453_03	675 ppm	Week : 3	0.1	1.7	12.8
5454_03	675 ppm	Week : 1	0.15	2	10.4
5454_03	675 ppm	Week : 3	0.13	1.7	9.8
5465_03	1250 ppm	Week : 1	0.12	0.8	10.1
5465_03	1250 ppm	Week : 3	0.14	1.1	11.5
5466_03	1250 ppm	Week : 1	0.17	0.9	9.9
5466_03	1250 ppm	Week : 3	0.2	0.7	9
5467_03	1250 ppm	Week : 1	0.1	1.3	8.4
5467_03	1250 ppm	Week : 3	0.14	1.9	10.6
5468_03	1250 ppm	Week : 1	0.14	1.8	11.5
5468_03	1250 ppm	Week : 3	0.03	1.5	14.9
5469_03	1250 ppm	Week : 1	0.14	1.8	11.1
5469_03	1250 ppm	Week : 3	0.13	0.7	11.7
5470_03	1250 ppm	Week : 1	0.15	1.3	13.1
5470_03	1250 ppm	Week : 3	0.08	1.5	8.2
5471_03	1250 ppm	Week : 1	0.12	1.7	11.4
5471_03	1250 ppm	Week : 3	0.33	1.5	9.2
5472_03	1250 ppm	Week : 1	0.17	1.3	9.6

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:23:13

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5472_03	1250 ppm	Week : 3	0.19	0.3	9.9
5473_03	1250 ppm	Week : 1	0.14	1.2	11.1
5473_03	1250 ppm	Week : 3	0.14	2	16.4
5474_03	1250 ppm	Week : 1	0.15	0.4	10.8
5474_03	1250 ppm	Week : 3	0.27	1.8	11.3
5485_03	2500 ppm	Week : 1	0.19	1.1	6.3
5485_03	2500 ppm	Week : 3	0.13	2.6	12.4
5486_03	2500 ppm	Week : 1	0.08	1.4	8.5
5486_03	2500 ppm	Week : 3	0.16	1.3	8.9
5487_03	2500 ppm	Week : 1	0.18	1.3	14.1
5488_03	2500 ppm	Week : 1	0.07	1.2	11.8
5488_03	2500 ppm	Week : 3	0.17	1.5	16.3
5489_03	2500 ppm	Week : 1	0.14	0.9	8.8
5489_03	2500 ppm	Week : 3	0.12	0.7	11.5
5490_03	2500 ppm	Week : 1	0.13	0.9	12.4
5490_03	2500 ppm	Week : 3	0.15	0.9	7.3
5491_03	2500 ppm	Week : 1	0.07	1.4	10.6
5491_03	2500 ppm	Week : 3	0.16	1.6	10.2
5492_03	2500 ppm	Week : 1	0.14	0.5	13.3
5492_03	2500 ppm	Week : 3	0.15	1.9	10.3
5493_03	2500 ppm	Week : 1	0.13	1.4	8.8
5493_03	2500 ppm	Week : 3	0.27	1.1	10.8

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5493_03	2500 ppm	Week : 3	0.27	1.1	10.8
5494_03	2500 ppm	Week : 1	0.14	0.6	7.1
5494_03	2500 ppm	Week : 3	0.26	0.9	8.1
5505_03	5000 ppm	Week : 1	0.13	0.8	9.6
5505_03	5000 ppm	Week : 3	0.27	1.5	12.2
5506_03	5000 ppm	Week : 1	0.12	0.9	8.6
5507_03	5000 ppm	Week : 1	0.07	1	10.1
5507_03	5000 ppm	Week : 3	0.18	1.3	13.3
5508_03	5000 ppm	Week : 1	0.04	0.7	9
5508_03	5000 ppm	Week : 3	0.12	1.6	11.6
5509_03	5000 ppm	Week : 1	0.18	1.6	12.2
5509_03	5000 ppm	Week : 3	0.21	2.2	12.7
5510_03	5000 ppm	Week : 1	0.19	0.9	9.6
5510_03	5000 ppm	Week : 3	0.11	0.6	8
5511_03	5000 ppm	Week : 1	0.08	1.2	12.9
5511_03	5000 ppm	Week : 3	0.16	1.7	14.3
5512_03	5000 ppm	Week : 1	0.1	1.4	13.9
5512_03	5000 ppm	Week : 3	0.15	2.9	16
5513_03	5000 ppm	Week : 1	0.12	1	10.7
5513_03	5000 ppm	Week : 3	0.16	1.8	13.2
5514_03	5000 ppm	Week : 1	0.05	0.9	11.2
5514_03	5000 ppm	Week : 3	0.29	3.2	15.3

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
5525_03	10000 ppm	Week : 1	0.06	1	10.5
5525_03	10000 ppm	Week : 3	0.22	1.2	9.3
5526_03	10000 ppm	Week : 1	0.04	1.8	9.2
5526_03	10000 ppm	Week : 3	0.26	2.3	13
5527_03	10000 ppm	Week : 1	0.09	1.3	8.4
5527_03	10000 ppm	Week : 3	0.06	2.4	10.1
5528_03	10000 ppm	Week : 1	0.06	0.8	7.3
5528_03	10000 ppm	Week : 3	0.23	2.2	10.9
5529_03	10000 ppm	Week : 1	0.03	1.8	11.4
5529_03	10000 ppm	Week : 3	0.31	1.6	14.4
5530_03	10000 ppm	Week : 1	0.16	1.3	11
5530_03	10000 ppm	Week : 3	0.2	1	7.7
5531_03	10000 ppm	Week : 1	0.1	1.7	9.5
5531_03	10000 ppm	Week : 3	0.37	1.1	10.1
5532_03	10000 ppm	Week : 1	0.05	1.3	9.2
5532_03	10000 ppm	Week : 3	0.3	6.1	12
5533_03	10000 ppm	Week : 1	0.11	1.5	11.8
5533_03	10000 ppm	Week : 3	0.16	1.3	11.8
5534_03	10000 ppm	Week : 3	0.33	3.2	12.9

** END OF REPORT **