

**Table 1** Summary of Tissue Residue of Xylazine, Telazol (Zolazepam & Tileamine) and Tolazoline in Five Tissues\* from each of 33 Adult White-tailed Deer at 11 days Post-Injection

	<u>Xylazine</u>	<u>Telazol</u>			<u>Tolazoline</u>	
<b>Mean Total Injected Dose</b>	209 mg	392 mg			405 mg	
<b>Total Injected Dose Range</b>	154-257 mg	364-514 mg			388-420 mg	
	<u>Xylazine</u>	<u>Zolazepam</u>	<u>Tileamine</u>			<u>Tolazoline</u>
<b>Mean Total Tissue Residue in parts/million</b>	0.4496 ppm	1.346 ppm	0.3150 ppm			0.9730 ppm

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\* The five tissues were muscle from the right and left side of the neck (injection sites), muscle from the right and left hindquarters, and from the liver

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