

Animal Unit Calculations: Current Number of AUs on Operation						
Animal Type	I. Mixed Animal Units			II. Non-mixed Animal Units		
	b. Equiv. factor	c. Current Number	d. No. of AUs	e. Equiv. factor	f. Current Number	g. No. of AUs
<i>Example - Broilers (non-liquid manure):</i>	0.005 x	150,000	= 750	0.008 x	150,000	= 1200
Dairy/Beef Calves (under 400 lbs)	0.20 x		=	<i>Fed. numbers in this column comply with 40 CFRs. 122.23</i>		
Dairy Cattle	Milking & Dry Cows	1.40 x	=	1.43 x		=
	Heifers (800 lbs to 1200 lbs)	1.10 x	=			
	Heifers (400 lbs to 800 lbs)	0.60 x	=	1.00 x		=
Beef	Steers or Cows (400 lbs to market)	1.00 x	=			
	Bulls (each)	1.40 x	=	1.00 x		=
Veal Calves		0.50 x	=	1.00 x		=
Swine	Pigs (up to 55 lbs)	0.10 x	=	0.10 x		=
	Pigs (55 lbs to market)	0.40 x	=			
	Sows (each)	0.40 x	=			
	Boars (each)	0.50 x	=	0.40 x		=
Chickens	Layers (each) -non-liquid manure system	0.01 x	=	0.0123 x		=
	Broilers/Pullets (each) -non-liquid manure system	0.005 x	=	0.008 x		=
	Per Bird -liquid manure system	0.033 x	=	0.0333 x		=
Ducks	Ducks (each) -liquid manure system	0.2 x	=	0.2 x		=
	Ducks (each) -non-liquid manure system	0.01 x	=	0.0333 x		=
Turkeys (each)		0.018 x	=	0.018 x		=
Sheep (each)		0.1 x	=	0.1 x		=
Horses (each)		2 x	=	2 x		=
Total Animal Units:			Total Mixed Animal Units = (add all rows above)	Total Non-Mixed Animal Units = (Enter the single highest number from any row above; DO NOT add the totals)		
Does operation need a WPDES permit? _____						