

Supplemental Handout from Mark Cain's Presentation (Slide 3)

ANIMAL TYPE		A. NUMBER OF MIXED ANIMAL UNITS (CURRENT NR 243 EQUIVALENCIES)			B. NUMBER OF NON-MIXED ANIMAL UNITS (FEDERAL EQUIVALENCIES)		
		Equ. Fac.	Number of animals	Equivalent Animal Units	Equ. Fac.	Number of animals	Equivalent Animal Units
<i>Example- Broilers (non-liquid manure):</i>		.005 x	<i>150,000</i>	= <i>750 AU</i>	.008 x	<i>150,000</i>	= <i>1200 AU</i>
DAIRY/BEEF CALVES (under 400 lbs.)		0.2 x		=	<i>(Note: Federal numbers in this column comply with 40 CFR s. 122.23.)</i>		
DAIRY CATTLE	Milking and Dry Cows	1.4 x		=	1.43 x		=
	Heifers (800 lbs. to 1200 lbs.)	1.1 x		=	1.0 x		=
	Heifers (400 lbs. to 800 lbs.)	0.6 x		=	(categories combined: Heifers (400-1200 lbs))		
BEEF	Steers or Cows (400 lbs. to market)	1.0 x		=	1.0 x		=
	Bulls (each)	1.4 x		=	(categories combined)		
VEAL CALVES		0.5 x		=	1.0 x		=
SWINE	Pigs (55 lbs. to market)	0.4 x		=	0.4 x		=
	Sows (each)	0.4 x		=	(categories combined: swine (55 lbs. to market))		
	Boars (each)	0.5 x		=			
	Pigs (up to 55 lbs.)	0.1 x		=	0.1 x		=
CHICKENS	Layers (each)-non-liquid system	0.01 x		=	0.0123 x		=

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	Broilers/Pullets (each)-non-liquid system	0.005 x =	0.008 x =
	Layers or Broilers-liquid system	0.033 x =	0.0333 x =
<b>DUCKS</b>	Ducks (each)-liquid system	0.2 x =	0.2 x =
	Ducks (each)-non-liquid system	0.01 x =	0.0333 x =
<b>TURKEYS (each)</b>		0.018 x =	0.018 x =
<b>SHEEP (each)</b>		0.1 x =	0.1 x =
<b>HORSES (each)</b>		2.0 x =	2.0 x =
<b>TOTAL ANIMAL UNITS:</b>		<b>TOTAL MIXED AU =</b> (add all rows above)	<b>TOTAL NON-MIXED AU =</b> (enter the single highest number from any row above; do NOT add the totals)