TABLE 5 Manure Production Per Space of Capacity

		<u>Daily</u>		<u>Yearly</u>	
Swine	Space	Liquid, Pit* or Basin**	Liquid, Lagoon***	Solid Manure	
Nursery, 25 lb.	1 head	0.2 gal	0.7 gal	0.34 tons	
Wean-finish, 130 lb. Formed storage*					
Dry feeders	1 head	0.86 gal		2.39 tons	
Wet/dry feeders	1 head	0.66 gal		2.39 tons	
Grow-finish, 150 lb. Formed storage*					
Dry feeders	1 head	1.2 gal		2.05 tons	
Wet/dry feeders	1 head	0.90 gal		2.05 tons	
Earthen storage**	1 head	1.2 gal		2.05 tons	
Lagoon***	1 head		4.1 gal	2.05 tons	
Gestation, 400 lb.	1 head	3.0 gal	3.7 gal	2.77 tons	
Sow & Litter, 450 lb.	1 crate	3.5 gal	7.5 gal	6.16 tons	
Farrow-nursery	Per sow in breeding herd	2.2 gal	5.4 gal	6.09 tons	
Farrow-finish	Per sow in breeding herd	9.4 gal	30 gal	12.25 tons	

		<u>Daily</u>		<u>Yearly</u>
Dairy, Confined	Space	Liquid, Pit* or Basin**	Liquid, Lagoon***	Solid Manure
Cows, 1200 & up lb.	1 head	18.0 gal	40.1 gal	14 tons
Heifers, 900 lb.	1 head	8.8 gal	29.9 gal	6.5 tons
Calves, 500 lb.	1 head	4.9 gal	16.5 gal	1.5 tons
Veal calves, 250 lb.	1 head	2.5 gal	8.2 gal	1.1 tons
Dairy herd	Per productive cow in herd	18.5 gal	59.8 gal	20 tons

		<u>Daily</u>		<b>Yearly</b>
Beef, Confined	Space	Liquid, Pit* or Basin**	Liquid, Lagoon***	Solid Manure
Mature cows, 1000 lb.	1 head	7.2 gal	15.7 gal	12.23 tons
Finishing, 900 lb.	1 head	6.5 gal	13.1 gal	11.00 tons
Feeder calves, 500 lb.	1 head	3.6 gal	7.3 gal	6.11 tons

Poultry	Space	Dry Manure
Layer, cages	1000 head	10.5 tons
Broiler, litter	1000 head	9.00 tons
Turkeys, litter	1000 head	35.00 tons

<sup>\*</sup>Formed manure storage structure \*\*Earthen manure storage basin \*\*\*Anaerobic lagoon