

### Average Analysis for Manure Tested in West Virginia 2007-2008

Manure Type	TKN	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	NH <sub>4</sub>	Ca	Mg	%Moisture	C:N
Broiler	55.2	53.8	47.9	20.8	56.2	10.4	34.9	18.9
Layer/Breeder	46.1	65.1	40.8	17.9	102.3	8.9	35.2	18.3
Pullet	47.8	84.3	53.9	18.6	53.5	15.4	20.8	24.6
Turkey	63.0	68.6	42.4	26.9	64.9	12.0	29.6	18.8
Beef	19.0	9.5	28.2	4.6	25.6	4.6	65.4	34.4
Dairy*	20.6	8.9	17.6	14.5	11.5	5.9	89.2	20.9
Sheep	30.5	28.6	35.4	2.7	4.9	19.8	45.7	23.4
Swine	16.5	10.8	14.3	5.6	4.6	1.2	85.3	9.3
Horse	6.6	7.0	14.8	1.3	25.2	3.2	61.8	71.9

\* Values presented in pounds/1000 gallons. All other values in pounds/ton.

This table is a compilation of average values of manure samples processed by WVDA (2007-2008).

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