

Manure Sample Summary

Calendar Year 2006 Samples

Content as used

Pounds/1000 gallons (liquid) or Pounds/ton (solid)

<u>Type</u>	<u>Handled as</u>	<u># Samples</u>		<u>% Moisture</u>	<u>Total N</u>	<u>NH4-N</u>	<u>P2O5</u>	<u>K2O</u>	<u>Copper</u>	<u>Zinc</u>
Dairy	solid	86	Median->	80.3	7.8	1.6	4.6	6.8	0.01	0.05
			Range->	24.9 - 92.7	4.4 - 19.0	0.0-9.8	1.8 - 22.4	1.6 - 38.2	0.00 - 1.15	0.01 - 0.56
Beef	solid	43	Median->	77.5	7.8	0.6	5.0	6.0	0.01	0.04
			Range->	45.4 - 89.7	4.6 - 20.4	0.0 - 4.8	1.8 - 12.4	1.2 - 24.0	0.00 - 0.04	0.01 - 0.14
Dairy	liquid	25	Median->	93.3	21.7	10.0	7.5	15.8	0.08	0.12
			Range->	71.5 - 99.8	1.7 - 50.8	1.7 - 18.3	0.0 - 15.0	4.2 - 28.3	0.01 - 0.82	0 - 0.29
Horse	solid	11	Median->	72.2	6.2	0.2	4.6	5	0.01	0.03
			Range->	65.1 - 86.9	3.8 - 11.6	0.0 - 5.0	2.2 - 7.4	0.8 - 18.2	0.00 - 0.02	0.02 - 0.08
Poultry	solid	9	Median->	64.2	27.0	10.6	27.4	16.4	0.03	0.32
			Range->	56.9 - 78.7	17.6 - 48.4	3.8 - 22.2	17.0 - 62.8	6.2 - 34.8	0.02 - 0.04	0.16 - 0.50
Goat	solid	3	Range->	63.5 - 76.2	6.8 - 11.8	0.0 - 2.2	6.0 - 11.4	0.8 - 8.8	0.01 - 0.03	0.08 - 0.28
Swine	solid	2	Range->	69.1 - 73.8	8.6 - 18.2	0.0 - 4.2	17.8 - 20.6	7.6 - 13.4	0.01 - 0.24	0.17 - 0.73