

Table 3. Approximate daily manure production, as excreted.

| Animal | Animal weight (lb) | Cu ft/day (liquid + solid) |
|----------------------|--------------------|-------------------------------|
| Beef calf | 450 | 0.42 |
| Beef feeder | | |
| High forage | 750 | 1.0 |
| | 1,100 | 1.4 |
| High energy | 750 | 0.87 |
| | 1,100 | 1.26 |
| Beef cow | 1,000 | 1.0 |
| Dairy | | |
| Dairy heifer | 150 | 0.20 |
| | 250 | 0.32 |
| | 750 | 1.0 |
| Dairy cow, lactating | 1,000 | 1.7 |
| | 1,400 | 2.4 |
| Dairy cow, dry | 1,000 | 1.3 |
| | 1,400 | 1.82 |
| Veal calf | 250 | 0.14 |
| Swine | | |
| Nursery pig | 25 | 0.04 |
| Grow-Finish | 150 | 0.15 |
| Gestating sow | 275 | 0.12 |
| Lactating sow | 375 | 0.36 |
| Boar | 350 | 0.12 |
| Sheep | 100 | 0.06 |
| Poultry | | |
| Layer | 4 | 0.004 |
| Broiler | 2 | 0.003 |
| Turkey | 20 | 0.014 |
| Duck | 6 | 0.005 |
| Horse | 1,000 | 0.80 |

Source: MWPS-18, Manure Management Systems Series, Manure Characteristics.

Note: Values are as-produced estimations and do not reflect any treatment. Values include 5% feed wastage but do not include bedding. Weights represent the average size of the animal during the stage of production.