

## SCHEDULE 1

Regulations 6 and 39

Amount of manure, nitrogen and phosphate produced  
by grazing livestock and non-grazing livestock

**Table 1****Grazing livestock**

<i>Category</i>		<i>Daily manure produced by each animal (litres)</i>	<i>Daily nitrogen produced by each animal (grams)</i>	<i>Daily phosphate produced by each animal (grams)</i>
<b>Cattle</b>				
Calves (all categories except veal) up to 3 months:		7	23	12.7
Dairy cows—	From 3 months and less than 13 months:	20	95	34
	From 13 months up to first calf:	40	167	69
	After first calf and—			
	annual milk yield more than 9000 litres:	64	315	142
	annual milk yield between 6000 and 9000 litres:	53	276	121
	annual milk yield less than 6000 litres:	42	211	93
Beef cows or steers <sup>(a)</sup> —	From 3 months and less than 13 months:	20	91	33
	From 13 months and less than 25 months:	26	137	43
	From 25 females or steers for slaughter:	32	137	60
	months— females for weighing 500kg or less:	32	167	65
	breeding— weighing more than 500kg:	45	227	86
Bulls	Non-breeding, 3 months and over:	26	148	24
	Breeding—			
	from 3 months and less than 25 months:	26	137	43
	from 25 months:	26	132	60
<b>Sheep</b>				
From 6 months up to 9 months old:		1.8	5.5	0.76
From 9 months old to first lambing, first tuppings or slaughter:		1.8	3.9	2.1
After lambing or tuppings <sup>(b)</sup> —	weight less than 60kg:	3.3	21	8.8
	weight from 60kg:	5	33	10.0
<b>Goats, deer and horses</b>				

**(a)** Castrated male.**(b)** In the case of a ewe, this figure includes one or more suckled lambs until the lambs are aged six months.

**Status:** This is the original version (as it was originally made).

<i>Category</i>	<i>Daily manure produced by each animal (litres)</i>	<i>Daily nitrogen produced by each animal (grams)</i>	<i>Daily phosphate produced by each animal (grams)</i>
Goats:	3.5	41	18.8
Deer—			
breeding:	542	17.6	
other:	3.5	33	11.7
Horses:	24	58	56
(a) Castrated male.			
(b) In the case of a ewe, this figure includes one or more suckled lambs until the lambs are aged six months.			

**Table 2**

**Non-grazing livestock**

<i>Category</i>	<i>Daily manure produced by each animal (litres)</i>	<i>Daily nitrogen produced by each animal (grams)</i>	<i>Daily phosphate produced by each animal (grams)</i>
<b>Cattle</b>			
Veal calves:	7	23	12.7
<b>Poultry<sup>(a)</sup></b>			
Chickens used less than 17 weeks for production of eggs for human consumption—	0.04	0.64	0.47
from 17 weeks (caged):	0.12	1.13	1.0
from 17 weeks (not caged):	0.12	1.5	1.1
Chickens raised for meat:	0.06	1.06	0.72
Chickens raised for breeding—less than 25 weeks:	0.04	0.86	0.78
from 25 weeks:	0.12	2.02	1.5
Turkeys—male:	0.16	3.74	3.1
female:	0.12	2.83	2.3
Ducks:	0.10	2.48	2.4
Ostriches:	1.6	3.83	18.5

(a) Note: all figures for poultry include litter.

<i>Category</i>	<i>Daily manure produced by each animal (litres)</i>	<i>Daily nitrogen produced by each animal (grams)</i>	<i>Daily phosphate produced by each animal (grams)</i>
<b>Pigs</b>			
Weight from 7kg and less than 13kg:	1.3	4.1	1.3
Weight from 13kg and less than 31kg:	2	14.2	6.0
Weight from 31kg and less than 66kg—			
dry fed:	3.7	24	12.1
liquid fed:	7.1	24	12.1
Weight from 66kg and—			
intended dry fed:	5.1	33	17.9
for slaughter—liquid fed:	10	33	17.9
sows intended for breeding that have not yet had their first litter:	5.6	38	20
sows (including their litters up to a weight of 7kg per piglet) fed on a diet supplemented with synthetic amino acids:	10.9	44	37
sows (including their litters up to a weight of 7kg per piglet) fed on a diet without synthetic amino acids:	10.9	49	37
breeding boars from 66kg up to 150kg:	5.1	33	17.9
breeding boars, from 150kg:	8.7	48	28

(a) Note: all figures for poultry include litter.