

Practical Use of Manures

**How much dirty water is produced on your farm?
Can this be reduced?**

Unavoidable dirty water

A Run-off from dirty yards	Area of yards (m ²)	Rainfall (mm)	Volume (m ³)
	<input type="text"/>	<input type="text"/>	= <input type="text"/>
	x	/1000	
B Parlour washings	Number of cows	Number of days	Use/day (litres)
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	x	x	/1000 = <input type="text"/> (m ³)
C Other			<input type="text"/> (m ³)
D Total dirty water			A+B+C = <input type="text"/> (m ³)

Clean water entering system

E Run-off from clean yards	Area of yards (m ²)	Rainfall (mm)	Volume (m ³)
	<input type="text"/>	<input type="text"/>	= <input type="text"/>
	x	/1000	
F Run-off from roofs	Area of roofs (m ²)	Rainfall (mm)	
	<input type="text"/>	<input type="text"/>	= <input type="text"/> (m ³)
	x	/1000	
G Other			<input type="text"/> (m ³)
H Total clean water			E+F+G = <input type="text"/> (m ³)

Total water entering system: **D+H** = (m³)

Potential reduction: **H** = (m³)