Data collection sheet

compost: total volume

name:

date:

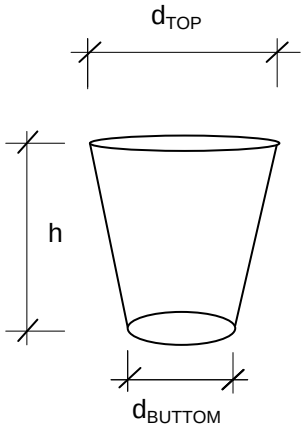
BUCKET

d_{TOP}	=	cm
d_{BUTTOM}	=	cm
h	=	cm

$$V_{BUCKET} = 0{,}196 * (d_{TOP} + d_{BUTTOM})^2 * h$$

V_{BUCKET}	=	cm^3
	=	m^3

($1m^3 = 1{,}000{,}000cm^3$)



compost	numbers of buckets	total compost	remarks
out of		volume	
[-]	[-]	[m³]	[-]

Data collection sheet

compost: bulk density and total mass PAGE 2

name:

date:

BUCKET m_{TARE} = kg

(TARE = weight of the empty bucket)

input material volume → page 1

compost	mass			bulk density	MC	total comp.	remarks
out of	1	2	3			mass	
[-]	[kg]	[kg]	[kg]	[kg/m³]	[% DS]	[kg]	[-]

Data collection sheet

compost: analysis PAGE 3

date:

compost	name	lab	total C	total N	C / N
out of					ratio
[-]	[-]	[-]	[% DS]	[% DS]	[-]

C:
N:
EC:
pH:
available P:
exchang. K:

name	EC (1:5)	pH - Value	available	exchang.	N : P : K
			P	K	
[-]	[ds/m DS]	[-]	[% DS]	[% DS]	[-]