

**VOLUME IN CUBIC YARDS
27 CUBIC FEET TO ONE (1) YARD**

SQUARE FEET	DEPTH IN INCHES								
	1/2"	1"	1.5"	2"	2.5"	3"	4"	5"	6"
50	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.8	0.9
100	0.2	0.3	0.5	0.6	0.8	0.9	1.2	1.5	1.9
150	0.2	0.5	0.7	0.9	1.2	1.4	1.9	2.3	2.8
200	0.3	0.6	0.9	1.2	1.5	1.9	2.5	3.1	3.7
300	0.5	0.9	1.4	1.9	2.3	2.8	3.7	4.6	5.6
400	0.6	1.2	1.9	2.5	3.1	3.7	4.9	6.2	7.4
500	0.8	1.5	2.3	3.1	3.9	4.6	6.2	7.7	9.3
600	0.9	1.9	2.8	3.7	4.6	5.6	7.4	9.3	11
700	1.1	2.2	3.2	4.3	5.4	6.5	8.6	11	13
800	1.2	2.5	3.7	4.9	6.2	7.4	9.9	12	15
900	1.4	2.8	4.2	5.6	6.9	8.3	11.1	14	17
1,000	1.5	3.1	4.6	6.2	7.7	9.3	12.3	15	19
1,500	2.3	4.6	6.9	9.3	11.6	14	18.5	23	28
2,000	3.1	6.2	9.3	12	15.4	19	24.7	31	37
5,000	7.7	15	23	31	38.6	46	61.7	77	93
10,000	15	31	46	62	77.2	93	124	154	185
15,000	23	46	69	93	116	139	185	232	278
20,000	31	62	93	124	154	185	247	309	370

Notes:

9-3 cubic foot bags = 1 cubic yard
 13.5-2 cubic foot bags = 1 cubic yard
 27 cubic feet = 1 cubic yard
 Bet: 9-14 Wheelbarrow's to 1 cubic yard

Topsoil by the LB.:
 2,000 lbs per cubic yard of topsoil

TO DETERMINE HOW MUCH TOPSOIL/MULCH/COMPOST IS NEEDED:

- 1) CALCULATE SQUARE FOOTAGE. (LENGTH X WIDTH)
- 2) DETERMINE DEPTH OF PRODUCT TO BE APPLIED.
- 3) WHERE COORDINATES MEET - CUBIC YARDS OF PRODUCT REQUIRED

EX: 5,000 SQUARE FEET, 3" DEEP REQUIRES 46 CUBIC YARDS OF PRODUCT.

TOPSOIL: 1/3 VIRGIN DIRT 1/3 SAND 1/3 COMPOST