



Recommended Number of Loads Required to Raise Skinned Areas
One Load equals 20 yards (24½ tons)

BASEBALL

90' bases (95' arc)

Grass Infield
Skinned Infield

80' bases (80' arc)

Grass Infield
Skinned Infield

70' bases (70' arc)

Grass Infield
Skinned Infield

60' bases (60' arc)

Grass Infield
Skinned Infield

SOFTBALL

60' bases (60' arc)

65' bases (65' arc)

Skinned Area in feet	Raise 1 inch		Raise 2 inches		Raise 3 inches		Raise 4 inches		Raise 5 inches	
	Non-Compacted	Compacted	Non-Compacted	Compacted	Non-Compacted	Compacted	Non-Compacted	Compacted	Non-Compacted	Compacted
11,550	1.8	2.4	3.6	4.8	5.3	7.1	7.1	9.5	8.9	11.9
18,300	2.8	3.8	5.6	7.5	8.5	11.3	11.3	15.1	14.1	18.8
8,400	1.3	1.7	2.6	3.5	3.9	5.2	5.2	6.9	6.5	8.6
13,650	2.1	2.8	4.2	5.6	6.3	8.4	8.4	11.2	10.5	14.0
6,800	1.0	1.4	2.1	2.8	3.1	4.2	4.2	5.6	5.2	7.0
10,700	1.7	2.2	3.3	4.4	5.0	6.6	6.6	8.8	8.3	11.0
3,850	0.6	0.8	1.2	1.6	1.8	2.4	2.4	3.2	3.0	4.0
6,700	1.0	1.4	2.1	2.8	3.1	4.1	4.1	5.5	5.2	6.9
8,350	1.3	1.7	2.6	3.4	3.9	5.2	5.2	6.9	6.4	8.6
9,300	1.4	1.9	2.9	3.8	4.3	5.7	5.7	7.7	7.2	9.6