

PLS = % Pure % Germ

$64.69 \times 80 / 100 = 51.75$ PLS

12 lbs/A divided by .5175 = 23.19

Target = 23.19 lbs/A

Speed = 5 mph

5 mph = 26,400 ft/hr

26,400 ft/hr = 440 ft/min

440 ft/min X 15 ft implement = 6600 sq ft

6600 sq ft / 43560 = .151515 acres in 1 minute

.151515 / 8 deflectors = .018939

23 lbs/A X .018939 A = .435597 lbs

.435597 X 454 = 197.76 Grams

Run	Grams	Setting
1	82.05	.85
2	197.25	2
3	201.75	2
4	203.98	2