

BMP 3 – MANURE LAND APPLICATION

OBJECTIVES

- To use manure more efficiently as a nutrient resource;
- To decrease runoff and odour when handling and applying manure;
- To apply nutrients closer to crops; and
- To reduce environmental risks (nutrient losses, Greenhouse gas emissions and odour) by eliminating large lumps and providing a more uniform application.

SPECIFIC CONDITIONS FOR ELIGIBILITY:

In all cases, approved applications for modification must be intended for individual private use and not for custom manure applicator operations. Funding will be provided for specialized modifications to existing solid manure spreaders or the components of new equipment that provide a significant improvement in pulverizing lumps and applying manure more uniformly than standard equipment components (e.g., beaters).

| Eligible Items | Cost Share (%) | | Federal Maximum | |
|--|----------------|---------|-----------------|--------------|
| | Provincial | Federal | Item Cap | Activity Cap |
| Liquid Manure Application: • Injection System: - Frame - Openers - Hose - Delivery system • Low clearance delivery application system | 50 | 25 | | \$10 K |
| • Addition of agitator & pump for existing liquid manure spreader tank • Variable Rate Controllers | N/A | 25 | | |
| Solid Manure Application: • Side or Vertical (Beater) Delivery System | N/A | 25 | | |