	Constraint	Severity	Solution
	Water repellence	Moderate 0-5 cm Mild 5-10 cm	Mitigation: crop establishment may be improved when repellence is expressed using seeder-based strategies (on-row sowing, moisture delving) and/or wetting agents.  Amelioration: Clay delving or clay spreading, combined with lime, mixed through the surface layers with a spader or combination rip+spade machine, will relieve compaction, increase water and nutrient holding capacity and treat water repellence and acidity.  Custom fertiliser is recommended annually to correct deficiencies.
	Extremes in pH	Neutral 0-10cm Severe acidity >20cm	
	High Soil Strength	Severe >3000 at 22cm	
	Nutrient deficiency	Deficient in phosphorus, potassium, sulfur, boron and copper.	