

Berrybank, Vic.

Weed Management Strategies

2020: Wheat (2019: Oaten Hay. 2018: Canola)

Timing	MS 1 (lowest input)	MS 2	MS 3	MS 4 (highest input)
2019 Harvest management: Before cutting	-	-	-	Weedmaster DST (2.4 L/ha) (<i>Glyphosate, Group M</i>)
2019 Harvest management: After cutting	-	-	-	Paraquat (1.2 L/ha) (<i>Group L</i>)
Sowing date	26th April 2020 – Beaufort Wheat			
Pre-sowing knockdown	Gramoxone (2 L/ha) + Diuron (300 g/ha) (<i>Paraquat, Group L</i>) (<i>Group C</i>)			
Double knockdown, IBS	Gramoxone (2 L/ha) + Treflan (2 L/ha) (<i>Trifluralin, Group D</i>)			
Post-sow pre-emergent	Sakura (118 g/ha) (<i>Pyroxasulfone, Group K</i>)			

Ryegrass was almost absent at this site in 2020 because of the extremely dense 2019 oat crop, which provided intense weed competition and was cut early for hay.

This site is being monitored in 2020 to determine the impact of oaten hay treatments on ryegrass populations.

Additional harvest tactics may be implemented in late 2020 depending on ryegrass numbers