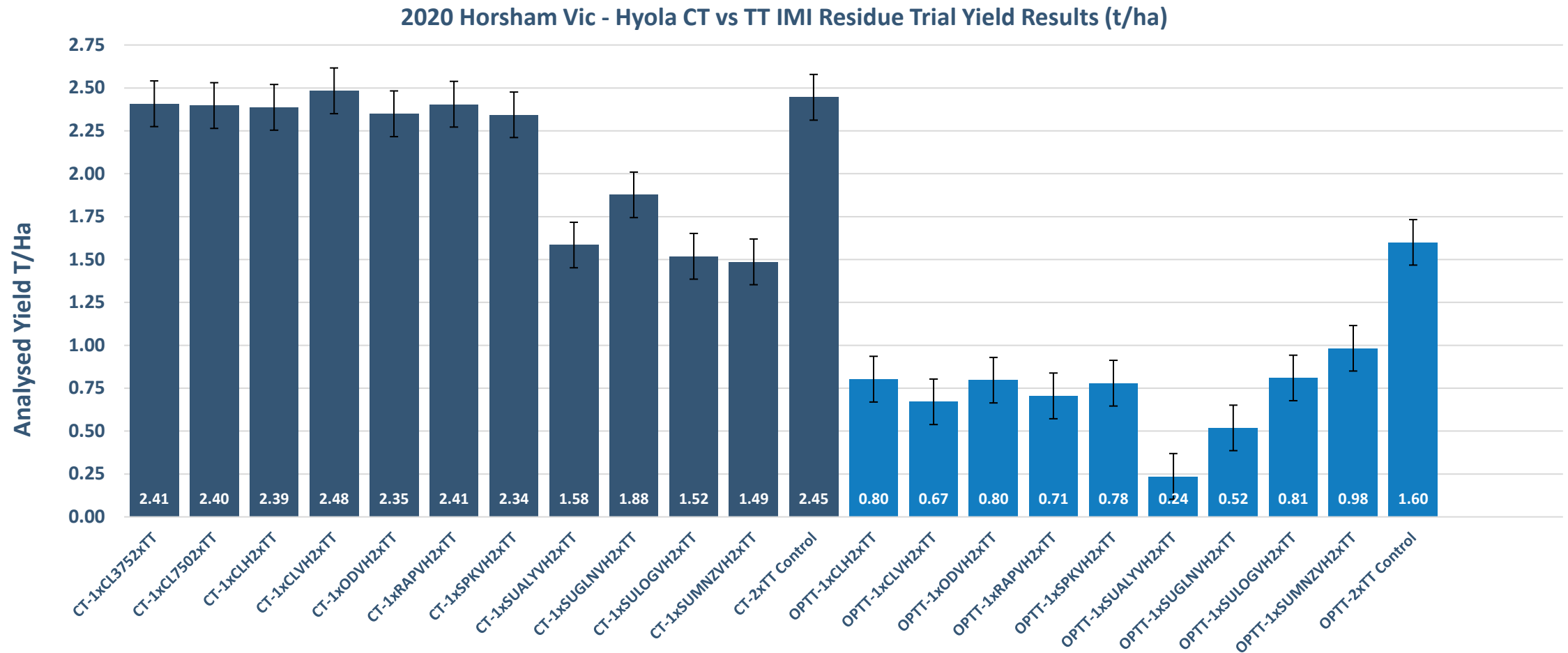


2020 Horsham Vic – Hyola® CT IMI Residual Trial - Analysed Grain Yield Results

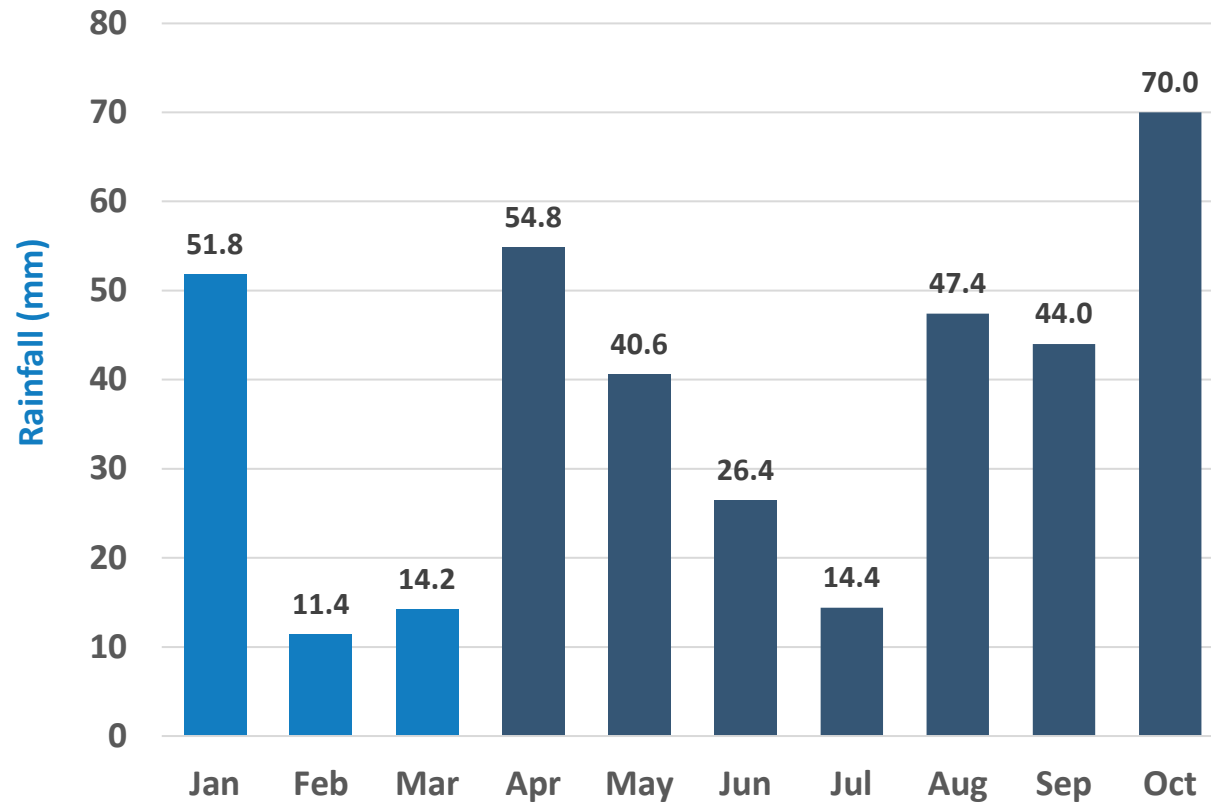


2020 Hyola® CT IMI Residue Trials – Herbicide Treatment Listing

Variety	Treatment	Seed Number	TRT	Treatments:	TRT	Canola	Target Density	Herbicide Treatments, Timing and Rates				
Reference	Reference	per Packet	#	Scenario	#	Variety	Seeding Rate	January 2020 (Code Y)	10 DBS (Code Z)	IBS (Code A)	PSPE (Code B)	Post Em (Code C)
Hyola Enforcer CT	CT-1xCLH2xTT	400	1	4 Month - High Imi Residues Rate Response/TT spray regime - Intervix - 33g Imazamox - 15g Imazapyr	1	CT	40/m2	375mL/ha Intervix		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xCLH2xTT	400	2	4 Month - High Imi Residues Rate Response/TT spray regime - Intervix - 33g Imazamox - 15g Imazapyr	2	OPTT	40/m2	375mL/ha Intervix		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xCLVH2xTT	400	3	4 Month - Very High Imi Residues Rate Response/TT spray regime - Intervix - 33g Imazamox - 15g Imazapyr	3	CT	40/m2	750mL/ha Intervix		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xCLVH2xTT	400	4	4 Month - Very High Imi Residues Rate Response/TT spray regime - Intervix - 33g Imazamox - 15g Imazapyr	4	OPTT	40/m2	750mL/ha Intervix		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xODVH2xTT	400	5	4 Month - Imi Residues/TT spray regime - On Duty- 525g Imazapic - 175g Imazapyr	5	CT	40/m2	OnDuty 40gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xODVH2xTT	400	6	4 Month - Imi Residues/TT spray regime - On Duty- 525g Imazapic - 175g Imazapyr	6	OPTT	40/m2	OnDuty 40gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xRAPVH2xTT	400	7	4 Month - Imi Residues/TT spray regime - Raptor- 700 g Imazamox	7	CT	40/m2	Raptor 45gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xRAPVH2xTT	400	8	4 Month - Imi Residues/TT spray regime - Raptor- 700 g Imazamox	8	OPTT	40/m2	Raptor 45gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xSPKVH2xTT	400	9	4 Month - Imi Residues/TT spray regime - Spinnaker - 700g - Imazathapyr	9	CT	40/m2	Spinnaker 70gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xSPKVH2xTT	400	10	4 Month - Imi Residues/TT spray regime - Spinnaker - 700g - Imazathapyr	10	OPTT	40/m2	Spinnaker 70gm/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xSUMNVH2xTT	400	11	4 Month - SU Residues/Standard TT spray regime - Monza - 750g Sulfosulfuron	11	CT	40/m2	Monza 20g/ha + DC Trate at 2L/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xSUMNVH2xTT	400	12	4 Month - SU Residues/Standard TT spray regime - Monza - 750g Sulfosulfuron	12	OPTT	40/m2	Monza 20g/ha + DC Trate at 2L/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xSULOGVH2xTT	400	13	4 Month - SU Residues/Standard TT spray regime - Logran - 520g Triasulfuron + 200g Butafenacil	13	CT	40/m2	Logran® B-Power 50g/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xSULOGVH2xTT	400	14	4 Month - SU Residues/Standard TT spray regime - Logran - 520g Triasulfuron + 200g Butafenacil	14	OPTT	40/m2	Logran® B-Power 50g/ha, Hasten 500ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xSUGLVH2xTT	400	15	4 Month - SU Residues/Standard TT spray regime - Glean 750g chlorsulfuron	15	CT	40/m2	Glean 15gm/ha, 1000 wetter 100ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xSUGLVH2xTT	400	16	4 Month - SU Residues/Standard TT spray regime - Glean 750g chlorsulfuron	16	OPTT	40/m2	Glean 15gm/ha, 1000 wetter 100ml/100L		1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xSUALYVH2xTT	400	17	10 Days - SU Residues/Standard TT spray regime - Ally 600g Metsulfuron Methyl	17	CT	40/m2		Ally 5gm/ha, 1000 wetter 100ml/100L	1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-1xSUALYVH2xTT	400	18	10 Days - SU Residues/Standard TT spray regime - Ally 600g Metsulfuron Methyl	18	OPTT	40/m2		Ally 5gm/ha, 1000 wetter 100ml/100L	1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
Hyola Enforcer CT	CT-1xCL3752xTT	400	19	2 * TT + Intervix 375ml/ha Control Treatment	19	CT	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake + 375mL/ha Intervix
Hyola Enforcer CT	CT-1xCL7502xTT	400	20	2 * TT + Intervix 750ml/ha Control Treatment	20	CT	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake + 750mL/ha Intervix
Hyola Enforcer CT	CT-2xTT Control	400	21	2 * TT Control Treatment	21	CT	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
ATR Bonito	OPTT-2xTT Control	400	22	2 * TT Control Treatment	22	OPTT	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
CT200251	HYBTT1-2xTT Control	400	23	2 * TT Control Treatment	23	HYBTT1	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake
HyTtec Trophy	HYBTT2-2xTT Control	400	24	2 * TT Control Treatment	24	HYBTT2	40/m2			1L/ha Rustler 500	1.1kg/ha Kelpie A-zine	1.1kg/ha Kelpie A-zine + 500mL/ha Select + 0.5% Uptake

2020 Hyola® CT IMI Residue Trials - Rainfall Distribution Details

2020 Horsham Vic - Hyola CT IMI Residue Trial Monthly Rainfall





Low IMI
Residue

Stage: Summer 4 MBS
Intervix® 375ml/ha
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High IMI
Residue

Stage: Summer 4 MBS
Intervix® 750ml/ha
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High OnDuty®
Residue

Stage: Summer 4 MBS
OnDuty® 40g/ha
Hasten® 500ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Raptor®
Residue

Stage: Summer 4 MBS
Raptor® 45g/ha
Hasten® 500ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Spinnaker®
Residue

Stage: Summer 4 MBS
Spinnaker® 70g/ha
Hasten® 500ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Monza®
Residue

Stage: Summer 4 MBS
Monza® 20g/ha
DCTrate® 2L/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Logran®
Residue

Stage: Summer 4 MBS
Logran B-Power® 50g/ha
Hasten® 500ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Glean®
Residue

Stage: Summer 4 MBS
Glean® 15g/ha
Wetter 1000 100ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



High Ally®
Residue

Stage: 10 DBS
Ally® 5g/ha
Wetter 1000 100ml/100L
Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%



Standard TT
Control

Stage: IBS
Rustler® 1L/ha
Stage: PSPE
TT 1.1kg/ha
Stage: Post Em
(4-6Leaf)
TT 1.1kg/ha
Select® 500ml/ha
Uptake® 0.5%

