

ANNEXURE "C"

In order to comply with LTP's and TPD's STP guidelines, it is advised that Producers do not plant after 20 November and that all tobacco stalks, regrowth and rests be destroyed by 15 June.

ACCEPTABLE PESTICIDES REGISTERED ON TOBACCO 2017/2018

PEST / PESTICIDE	RECOMMENDATION	DOSAGE/HA	WAITING PERIOD (DAYS)
<u>Nematodes</u>			
Oxamil (Vydate SL)	800 ml/100 litre (500 litre/ha)	4 litre	42
Dichloropropen (Telone)	60 - 80 litre/ha	60 - 80 litre	14 days before plant
Velum	0.08 ml per plant	1.2 litre/ha	At planting
<u>Cutworm</u>			
Deltamethrin (Decis)	165 ml/ha	165 ml	Only during planting
Cypermethrin	100 ml/ha	100 ml	Only during planting
<u>False Wireworm</u>			
No registered pesticide			
<u>American Bolworm</u>			
Indoksacarb (Steward)	35g or 70 ml/100 litre	90 g of 175 ml	42
Flubendiamide (Belt)	13 ml/100 litre water	32.5 ml/ha	At Top
<u>Potato Tuber Moth</u>			
Lufenuron (Sorba)	100 ml/100 litre (300 mm over ridge)	200 -250 ml	35
Indoksacarb (Steward)	35 g or 70 ml/100 litre	90 g or 175 ml	42
Chlorantraniliprole (Prevaton 5 SC)	0.12 ml/plant in plant water	1.8 litre/ha	28
<u>Aphids</u>			
Dimetoaat (Rogor)	800 ml/ha	800 ml	7
Imidacloprid (Confidor)	72 ml/100 litre (30 ml/plant)	350 ml	70
<u>White Fly / Stink Bug</u>			
Pimetrosien (Chess)	80 g/100 litre water	200 - 300 ml/ha	14
<u>Tobacco Slug</u>			
Imidacloprid (Confidor)	72 ml/100 litre (30 ml/plant)	350 ml	70
<u>Red Spider Mite</u>			
No registered pesticide (avoid harsh insecticides with broad spectrum)			

<u>Fungicide</u>			
Ridomil 480 E K	1.2 litre + 0.6 litre	1.8 litre/ha	42
Trichoderma (Tricho Plus)	250 g/ha (week 1 + 4)	500 g	None
<u>Herbicides</u>			
Sulfentrazone (Authority 480sc)	400 - 470 ml/ha (directed application)	400 - 470 ml	5 - 18 months
Metazachlor (Sultan)	1.0 – 1.6 litre/ha (directed application)	1.0 – 1.6 litre/ha (not <20% clay)	0 - 3 months
Halosulfuron (Servian)	50 g/ha (directed application)	50 g	1 - 24 months
Clomazone (Command)	1.0 – 2.5 litre/ha	1.0 – 2.5 litre/ha	6 - 9 months
S -metolachlor (Dual)	0.5 – 1.4 litre/ha (directed application)	0.5 – 1.4 litre/ha (not <10% clay)	0 - 3 months
Cycloxydim (Focus Ultra)	0.8 – 4.0 litre/ha	0.8 – 4.0 litre/ha	0 - 3 months
Dimethanamid – P (Frontier Optima)	750 ml/ha (directed application)	750 ml/ha	
<u>Suckeride</u>			
Decanol (Fatty Alcohol)	3.0 litre/100 litre	3.6 litre	None
Butralin (Tobago)	1.5 litre/100 litre	1.8 litre	12 months
Pendimethalin (Accotab)	1.5 litre/100 litre	1.8 litre	12 months
Flumetralin (Genco 150 SC)	1.5 litre/100 litre	1.8 litre	12 months