2019 CFE SB SWM trials site data

Larchwood

SB on Corn

3 miles SE of Larchwood | 130,000 | Asgrow
Planted | ######### | AG19X8
Harvested | 10-19-19

	Rep 1	Rep 2
avg yield for reps	55.1	55.7

SB bushel price **$9.00**

Treatment	Cost	Yields	Yield Avg.	Diff.	Profit of treatm.
1. Untreated		53.5			
	$0.00	55.6	**54.6**	base	base
2. Head's Up seed treatment		55.4			
	$3.50	56.1	**55.8**	1.2	$7.30
3. Miravis Neo @ R2		56.4			
	$19.50	55.3	**55.9**	1.3	($7.80)

Larchwood

SB on Corn

3 miles SE of Larchwood | 130,000 | 4 varieties
Planted | ######### | all varieties tested
Harvested | 10-19-19

	AG19X8	AG20X7	2218RX	AG21X7
avg yield for reps	56.5	58.0	55.6	55.7

Treatment	Cost	Yields	Yield Avg.	Diff.	Profit of treatm.
1. Untreated		53.5			
		56.8			
		54.6			
	0	54.1	**54.8**	base	base
2. Delaro + Luna Privilege*		57.5			
applied @ R2		57			
		54.7			
	$19.00	55.5	**56.2**	**1.4**	($6.18)
3. Delaro + Luna Privilege(2 apps)*		58.5			
applied @ R2 fb R4		60.3			
		57.5			
	$38.00	57.6	**58.5**	**3.7**	($4.47)

* cost is an estimate as this is a new combo (rebates also change it)

Larchwood

SB on Corn

5 miles SE of Larchwood | 130,000 | Croplan
Planted | ####### | CP1960X - no-till
Harvested | 10-28-19

	Rep 1	Rep 2
avg yield for reps	65.7	66.8

Treatment	Cost	Yields	Yield Avg.	Diff.	Profit of treatm.
1. Untreated		62.4			
	$0.00	66.4	**64.4**	base	base
2. Delaro @ R3		67			
	$16.50	66.4	**66.7**	2.3	$4.20
3. Miravis Neo @ R3		67.6			
	$19.50	66.9	**67.3**	2.8	$6.15
4. Head's Up seed treatment		65.8			
	$3.50	67.5	**66.7**	2.3	$16.75

*Whole plot also had Cobra in late V-stage application