

YSCs from Ventura

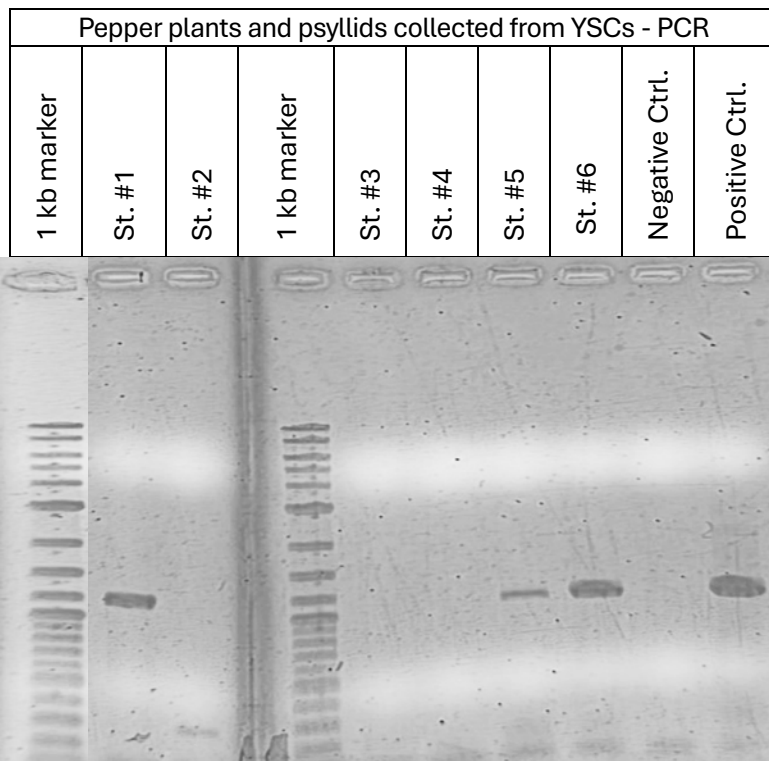
August-26

Pepper plants collected from Ventura, and psyllids and beet leafhoppers (BLHs) collected from YSCs were tested for Lso (*Candidatus Liberibacter solanacearum*) and beet curly top virus (BCTV), respectively. Pepper samples tested positive for Lso, as well as psyllids from station #1, 5 and 6. BLHs collected tested negative for BCTV.

Psyllids, BLHs and Thrips in YSCs

Date	YSC	Station	Psyllids	Lso	BLHs	BCTV	Thrips
Aug-26	YS-86*	1	87	+	0		15
Aug-26	YS-87*	2	143	-	0		25
Aug-26	YS-88	3	200	-	0		106
Aug-26	YS-89	4	300	-	2	-	280
Aug-26	YS-90*	5	33	+	1	-	135
Aug-26	YS-91	6	104	+	2	-	560

*Half of the YSC was covered with soil



Both samples collected from the field visited on August 26th tested positive for Lso. As mentioned in the field, high population levels of the psyllid vector are associated with these results.



Psyllid populations have increased as shown in the graph below.

