

List of Figures

<u>Figure No.</u>	<u>Title</u>	<u>Page</u>
1	Effect of foliar application of monocrotophos on diffusive resistance for water (DR) and transpiration rate (TR) in the leaves of soybean.	... 74
2.	Effect of foliar application of monocrotophos in combination with bavistin on diffusive resistance (DR) and transpiration rate (TR) in the leaves of soybean.	... 75
3.	Effect of foliar application of monocrotophos (M) and monocrotophos in combination with bavistin (M+B) on diffusive conductance (DC) and diffusive resistance (DR) for CO ₂ in the leaves of soybean.	... 77
4.	Histogram showing effect of foliar application of monocrotophos and monocrotophos in combination with bavistin on chlorophyll content in the leaves of soybean (50 days old).	... 81
5.	Histogram showing effect of foliar application of monocrotophos and monocrotophos in combination with bavistin on polyphenol content in the leaves of soybean (50 days old).	... 84
6.	Histogram showing effect of foliar application of monocrotophos and monocrotophos in combination with bavistin on nitrogen content in the root, stem and leaf.	... 89
7.	Histogram showing effect of foliar application of monocrotophos and monocrotophos in combination with bavistin on protein content in the root, stem and leaf.	... 90