Appendix B Worksheet for Determining Optimum Crop Yields

Instructions: Use this worksheet to calculate optimum crop yields for each field or farm if any of the following methods for determining optimum yields are being used (check method):

County average yields - FSA catastrophic crop insurance program

Multi-peril insurance proven yields

Individual farm proven yield records

Farm Service Agency (FSA) yields

Enter the calculated optimum yields (from line 7) in the spaces provided on page 2.

	Crop year ^a	Crop ^b – (per acre yield)			
1	1 -				
2	2 -				
3	3 -				
4	4 -				
5	5 -				
6a	Average of all minus low year yield				
6b	Average of all yields X 1.10				
7	Optimum yield for this field/crop ^c (higher of 6a or 6b)				

^aList year (calendar year) which corresponds to crop yield information entered in columns.

^bIdentify crop for which yield information is being provided (e.g. - corn, soybeans, etc.).

^cThe following should be considered in using this worksheet:

- for each crop (corn, soybeans, etc.) being grown, yield data for the most recent crop years should be used;
- a minimum of 3 years of yield data should be used to determine average yields (after excluding disaster year and/or low year yield).
- either of the following methods may be used to establish the optimum yield:
 - set the optimum yield equal to the average yield for the period of years represented by the yield data, excluding the lowest yield for that period; or
 - set the optimum yield equal to 110 percent of the average yield for the period.