



EFFECT OF FUNGICIDES ON DISEASE IN SECOND CROP

DON GROTH

H. ROUSE CAFFEY RICE RESEARCH STATION

LACA PRESENTATION

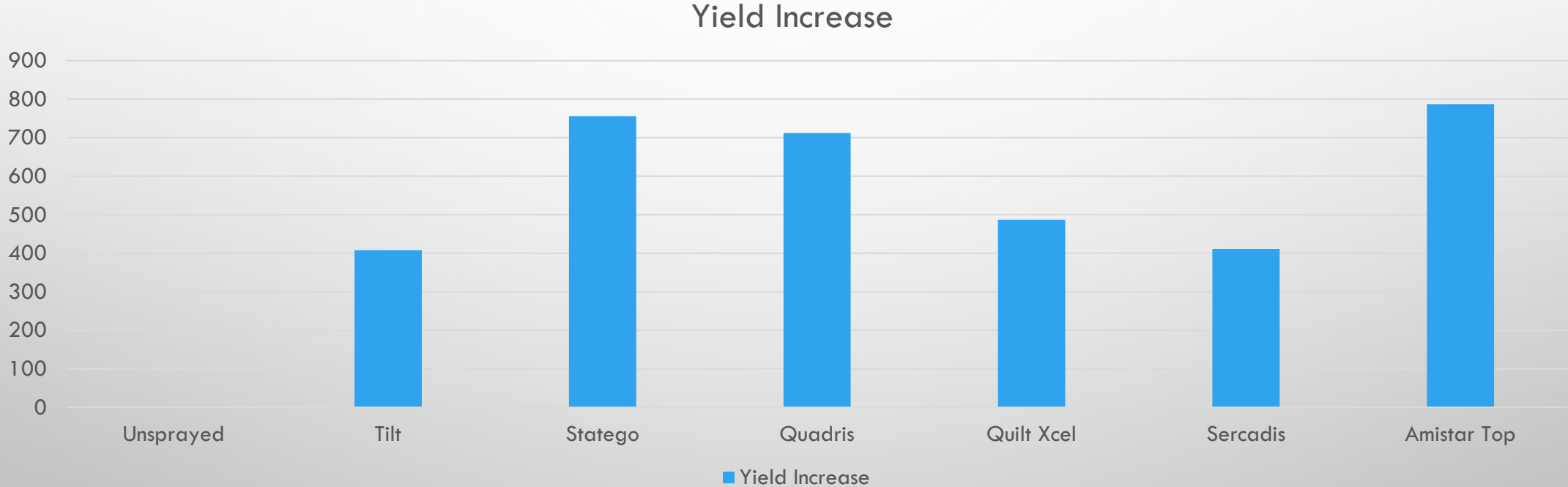
SECOND OR RATOON CROP PRODUCTION IS AN IMPORTANT CULTURAL PRACTICE



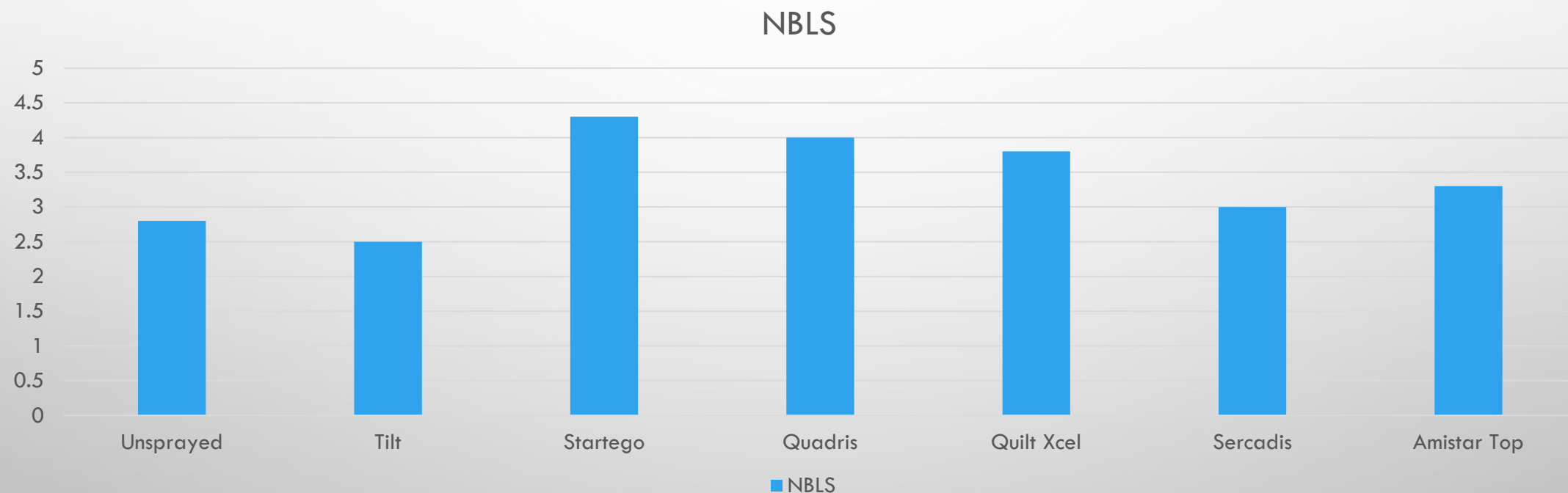
MOST IMPORTANT DISEASE NARROW BROWN LEAF SPOT (NBLS) CAUSED BY *CERCOSPORA JANSEANA*



YIELD INCREASE OVER UNSPRAYED CHECK FROM FIRST CROP FUNGICIDES IN THE SECOND CROP



EFFECT OF FIRST CROP FUNGICIDE ON SECOND CROP DISEASE DEVELOPMENT (NS)



WEEK 1



WEEK 2



WEEK 3



WEEK 4



WEEK 5



WEEK 6



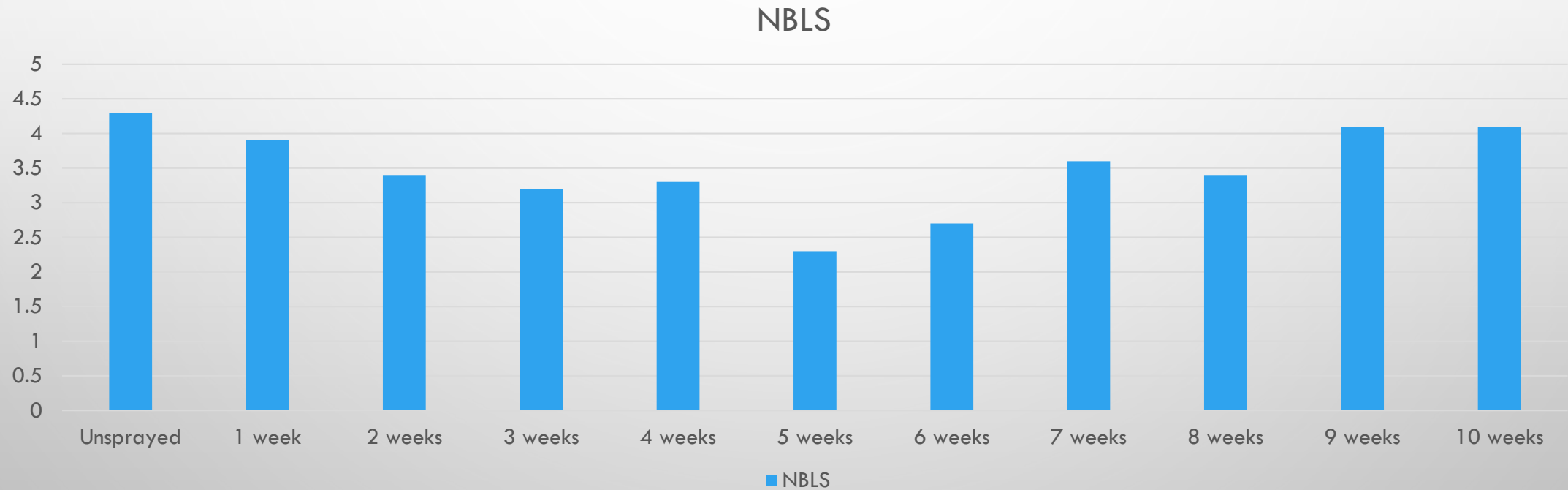
WEEK 7



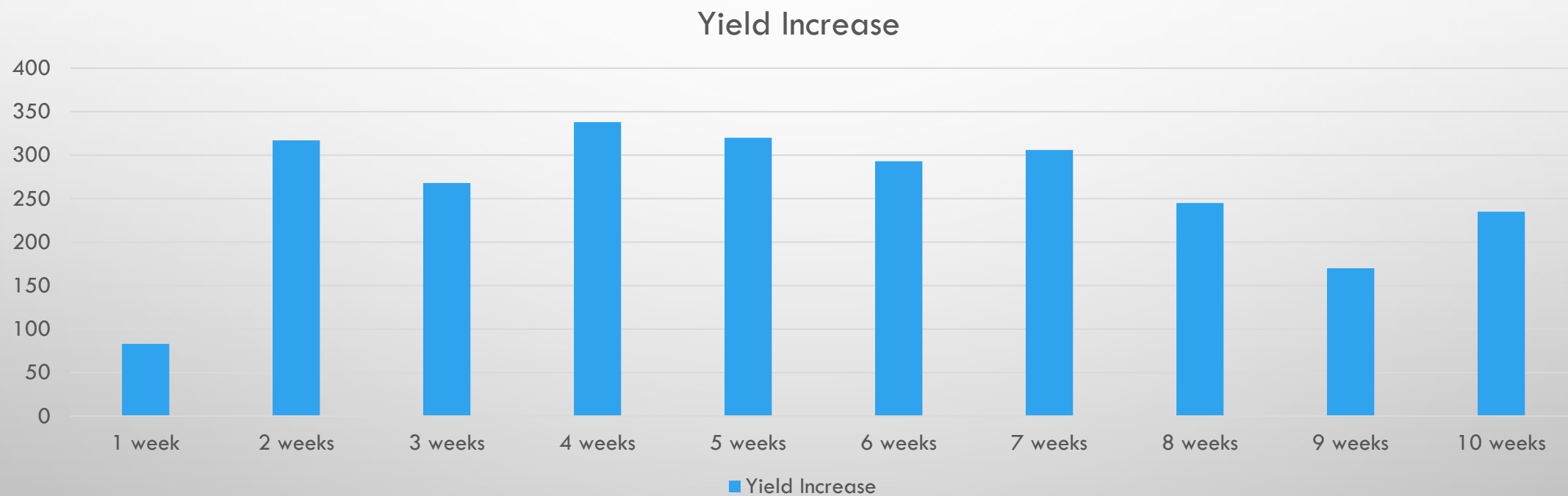
WEEK 8



EFFECT OF FUNGICIDES APPLICATION (TILT 9 OZ/A) TIMING ON NBLS DEVELOPMENT IN THE 2ND CROP



YIELD INCREASE OVER THE UNSPRAYED CHECK DUE TO FUNGICIDE APPLICATION (NS)



FUNGICIDES THAT HAD ACTIVITY AGAINST NBLS IN THE SECOND CROP

- TILT
- SERCADIS
- ELEGIA
- AMISTAR TOP
- QUILT XCEL
- STRATEGO

THANK YOU

