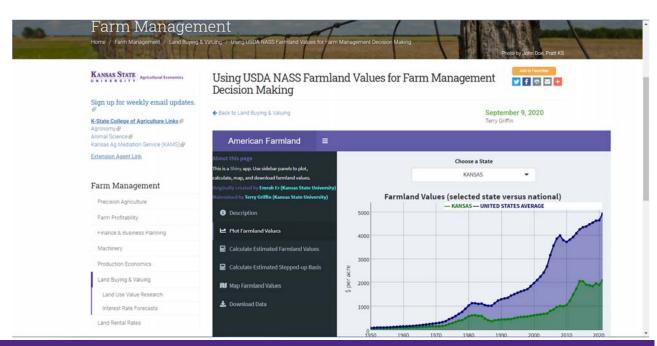
Introduction to New Interactive Web Tools: Farmland Values (Stepped-Up Basis) Tool and Days Suitable/Long Run Machinery Planning Tool

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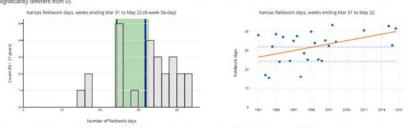


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Machinery capacity estimation

Since 1981 an average of 32 fieldwork days were observed in Kansas between weeks ending March 31 to May 22. A low of 15.5 was observed in 1984 and a high of 43.3 in 2002. Over this time period, fieldwork days increased on average by 0.35 days each year (p-value = 0.02, so slope considered statistically significantly different from 0).



The green and blue lines on both charts represent the 15th percentile and average number of fieldwork days, respectively. The green shaded area on the istogram represents the 15th to 45th percentile fieldwork days. The map below is in testing beta phase and displays changes in fieldwork trends as number of days per decade for the date range selected above.







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