Revenue Per Acre based on Regression from Planting Date and Stand Count Data based on crop year 2016-2020

Week Ending Date

Stand					J					
Count	11-Apr	18-Apr	25-Apr	2-May	9-May	16-May	23-May	30-May	6-Jun	13-Jun
50	\$991	\$943	\$895	\$847	\$799	\$751	\$703	\$655	\$607	\$559
60	\$1,033	\$985	\$937	\$889	\$841	\$793	\$745	\$697	\$649	\$601
70	\$1,075	\$1,027	\$979	\$931	\$883	\$835	\$787	\$739	\$691	\$643
80	\$1,116	\$1,068	\$1,020	\$972	\$924	\$876	\$828	\$780	\$732	\$684
90	\$1,158	\$1,110	\$1,062	\$1,014	\$966	\$918	\$870	\$822	\$774	\$726
100	\$1,200	\$1,152	\$1,104	\$1,056	\$1,008	\$960	\$912	\$864	\$816	\$768
110	\$1,241	\$1,193	\$1,145	\$1,097	\$1,049	\$1,001	\$953	\$905	\$857	\$809
120	\$1,283	\$1,235	\$1,187	\$1,139	\$1,091	\$1,043	\$995	\$947	\$899	\$851
130	\$1,325	\$1,277	\$1,229	\$1,181	\$1,133	\$1,085	\$1,037	\$989	\$941	\$893
140	\$1,366	\$1,318	\$1,270	\$1,222	\$1,174	\$1,126	\$1,078	\$1,030	\$982	\$934
150	\$1,408	\$1,360	\$1,312	\$1,264	\$1,216	\$1,168	\$1,120	\$1,072	\$1,024	\$976
160	\$1,450	\$1,402	\$1,354	\$1,306	\$1,258	\$1,210	\$1,162	\$1,114	\$1,066	\$1,018
170	\$1,491	\$1,443	\$1,395	\$1,347	\$1,299	\$1,251	\$1,203	\$1,155	\$1,107	\$1,059
180	\$1,533	\$1,485	\$1,437	\$1,389	\$1,341	\$1,293	\$1,245	\$1,197	\$1,149	\$1,101
190	\$1,575	\$1,527	\$1,479	\$1,431	\$1,383	\$1,335	\$1,287	\$1,239	\$1,191	\$1,143
200	\$1,616	\$1,568	\$1,520	\$1,472	\$1,424	\$1,376	\$1,328	\$1,280	\$1,232	\$1,184
210	\$1,658	\$1,610	\$1,562	\$1,514	\$1,466	\$1,418	\$1,370	\$1,322	\$1,274	\$1,226
220	\$1,700	\$1,652	\$1,604	\$1,556	\$1,508	\$1,460	\$1,412	\$1,364	\$1,316	\$1,268
230	\$1,741	\$1,693	\$1,645	\$1,597	\$1,549	\$1,501	\$1,453	\$1,405	\$1,357	\$1,309
240	\$1,783	\$1,735	\$1,687	\$1,639	\$1,591	\$1,543	\$1,495	\$1,447	\$1,399	\$1,351

The purpose of the Replant Chart is to assist in helping to make replant decisions relative to the current stand count and its planting date in comparison to a possible future replant date and stand count needed to possibility obtain a certain level of economic potential. The Replant Chart is not used to guarantee a specific \$/acre level from the planting date or stand count. It is only used to show a relative comparison of potential based on a regression of collected data from 2016 – 2020 on planting date and stand count observations.