

# COST OF POLLINATION INQUIRY - November 2018

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**USDA/NASS**  
National Operations Division  
9700 Page Avenue, Suite 400  
St. Louis, MO 63132-1547  
Phone: 1-888-424-7828  
Fax: 1-855-415-3687  
Email: [nass@nass.usda.gov](mailto:nass@nass.usda.gov)

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## SECTION 1 – HONEY BEE POLLINATION

1. During 2018, did the operation named on the label own or have any honey bee colonies brought in for pollination?

2271    1  Yes – Continue                    3  No – Go to Section 3

2. During 2018, how many total honey bee colonies did this operation use to pollinate crops? (Include all colonies owned or brought onto this operation.).....

Colonies
2275

3. During 2018, what was the total amount paid by this operation to beekeepers to pollinate all crops?..

Dollars
2276

**SECTION 2 – COST OF HONEY BEE POLLINATION**

1 Please answer for all crops pollinated by honey bees in 2018, whether the bees are owned by the operation or brought in.	2 In 2018, how many acres of the crop in column 1 did honey bees pollinate?	3 How many colonies of honey bees were used to pollinate the crop in column 1 in 2018? Report colonies owned by this operation and those colonies brought onto the operation.		4 Did this operation pay for honey bees to pollinate any acres of the crop in column 1 in 2018?	5 For how many acres of the crop in column 1 did this operation pay for pollination by honey bees in 2018?	6 In 2018, what was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1?
		Owned	Brought onto/ Not Owned			
(Crop)	(Acres)	(Colonies)			(Acres)	(Dollars)
ALMONDS	2800 _____	2801	2802	2803 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2804 _____	2805
ALFALFA for SEED	2700 _____	2701	2702	2703 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2704 _____	2705
APPLES	2814 _____	2815	2816	2817 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2818 _____	2819
BLUEBERRIES	2863 _____	2864	2865	2866 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2867 _____	2868
CANTALOUPE	2977 _____	2978	2982	2979 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2980 _____	2981
CHERRIES	2821 _____	2822	2823	2824 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2825 _____	2826
CLOVER for SEED	2710 _____	2711	2712	2713 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2714 _____	2715
CRANBERRIES	2870 _____	2871	2872	2873 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2874 _____	2875
CUCUMBER	2940 _____	2941	2942	2943 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2944 _____	2945
ORANGES	2835 _____	2836	2837	2838 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2839 _____	2840
PEACHES/NECTARINES	2842 _____	2843	2844	2845 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2846 _____	2847
PEARS	2849 _____	2850	2851	2852 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2853 _____	2854
PUMPKIN	2947 _____	2948	2949	2950 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2951 _____	2952
RASPBERRIES	2877 _____	2878	2879	2880 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2881 _____	2882

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		Owned	Brought onto/ Not Owned			
(Crop)	(Acres)	(Colonies)			(Acres)	(Dollars)
SQUASH	2954 _____	2955	2956	2957 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2958 _____	2959
STRAWBERRIES	2884 _____	2885	2886	2887 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2888 _____	2889
SUNFLOWERS	2905 _____	2906	2907	2908 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2909 _____	2910
WATERMELON	2919 _____	2920	2921	2922 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to next crop	2923 _____	2924
ALL OTHER CROPS	2720 _____	2721	2722	2723 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3	2724 _____	2725
2726 Specify: _____						

**SECTION 3 – OTHER POLLINATION COSTS**

1. During 2018, did this operation pay for products or services used to increase pollination that did not involve honey bees? (Exclude any fees, expenses to maintain, or transportation costs related to honey bees.)

2991 1  Yes – Continue                      3  No – Go to Section 4

	None	Dollars
a. How much did this operation pay in 2018 for pollination using other, non-apis bees? (Include bumble, cutter, etc.).....	<input type="checkbox"/>	2992
b. How much did this operation pay in 2018 for artificial pollination?.....	<input type="checkbox"/>	2993
c. How much did this operation pay in 2018 for all other forms of increasing pollination? (Include flower mixes, bee attractants, bat houses, etc.).....	<input type="checkbox"/>	2994

