

COST OF POLLINATION INQUIRY - November 2023

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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@usda.gov

Please make corrections to name, address, and ZIP Code, if necessary.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. Response is voluntary.

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SECTION 1 – HONEY BEE POLLINATION

1. During 2023, 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 2023, 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 2023, 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 2023, whether the bees are owned by the operation or brought in.	2 In 2023, 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 2023? 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 2023?	5 For how many acres of the crop in column 1 did this operation pay for pollination by honey bees in 2023?	6 In 2023, 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 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2804 _____	2805
ALFALFA for SEED	2700 _____	2701	2702	2703 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2704 _____	2705
APPLES	2814 _____	2815	2816	2817 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2818 _____	2819
BLUEBERRIES	2863 _____	2864	2865	2866 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2867 _____	2868
CANTALOUPE	2977 _____	2978	2982	2979 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2980 _____	2981
CHERRIES	2821 _____	2822	2823	2824 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2825 _____	2826
CLOVER for SEED	2710 _____	2711	2712	2713 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2714 _____	2715
CRANBERRIES	2870 _____	2871	2872	2873 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2874 _____	2875
CUCUMBER	2940 _____	2941	2942	2943 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2944 _____	2945
ORANGES	2835 _____	2836	2837	2838 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2839 _____	2840
PEACHES/NECTARINES	2842 _____	2843	2844	2845 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2846 _____	2847
PEARS	2849 _____	2850	2851	2852 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2853 _____	2854
PUMPKIN	2947 _____	2948	2949	2950 <input type="checkbox"/> Yes - Continue <input type="checkbox"/> No - Go to next crop	2951 _____	2952
RASPBERRIES	2877 _____	2878	2879	2880 <input type="checkbox"/> Yes - Continue <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 2023, 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

- a. How much did this operation pay in 2023 for pollination using other, non-apis bees? (Include bumble, cutter, etc.).....
- b. How much did this operation pay in 2023 for artificial pollination?.....
- c. How much did this operation pay in 2023 for all other forms of increasing pollination? (Include flower mixes, bee attractants, bat houses, etc.).....

None	Dollars
<input type="checkbox"/>	2992
<input type="checkbox"/>	2993
<input type="checkbox"/>	2994

SECTION 4 – CHANGE IN OPERATOR

1. Has the operation named on the label been sold or turned over to someone else?

- Yes – Identify the new operator(s) below No – Go to Section 5

Operation Name: _____

Operator Name: _____

Address: _____ City: _____

State: _____ Zip: _____ Phone: (____) _____ check if cell phone

SECTION 5 – COMMENTS

Comments related to the information you reported:

SECTION 6 – CONTACT INFORMATION

Operator Email:	Operator Phone:
9929 check to receive results by email <input type="checkbox"/>	9918 (____) _____ check if cell phone <input type="checkbox"/>

Operation Email (if different from above):	Operation Phone (if different from above):
9937 check to receive results by email <input type="checkbox"/>	9936 (____) _____ check if cell phone <input type="checkbox"/>

Respondent Name:	Respondent Phone (if different from above):	Date:
9912	9911 (____) _____ check if cell phone <input type="checkbox"/>	9910 MM DD YY ___ ___ ___

This completes the survey. The results will be available on the release date at nass.usda.gov/results
 Thank you for your response.

OFFICE USE ONLY

Response		Respondent		Mode		Enum.	Eval.	Change	R. Unit	Office Use for POID			
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	1-PASI (Mail) 2-PATI (Tel) 3-PAPI (Face-to-Face) 6-Email 7-Fax 19-Other	9903	9998	9900	9985	9921	9989 _____ - _____ - _____			
										Optional Use			
										9907	9908	9906	9916
S/E Name													