COST OF POLLINATION INQUIRY - November 2024

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United States Department of Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

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: sm.nass.nod.fpg@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 2024, 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

		Colonies
2.	building 2021, new many total nemery bee belonice and the operation dee to point dee to point dee to point dee	2275
	(Include all colonies owned or brought onto this operation.)	

	Dollars
	2276
linate all crops?	

Calaniaa

3. During 2024, what was the total amount paid by this operation to beekeepers to pollinate all crops?...

SECTION 2 – COST OF HONEY BEE POLLINATION

Please answer for all crops pollinated by honey bees in 2024, whether the bees are owned by the operation or brought in. In 2024, how many acres of the crop in column 1 did honey bees pollinate? How many colonies of honey bees were used to pollinate the crop in column 1 in 2024? Report colonies owned by this operation and those colonies brought onto the operation. Did this operation pay for column 1 in 2024? For how man acres of the crop in column 1 did this operation pay for pollinate (Crop) (Acres) (Colonies) Brought onto/ Not Owned Did this operation pay for column 1 in 2024? For how man acres of the crop in column 1 did this operation pay for pollinatio by honey bees in 2024? (Crop) (Acres) (Colonies) 800 2801 2802 2803 1 [] Yes - Continue 3 [] No - Go to next crop 2804 ALFALFA for SEED 2700 2701 2702 2703 1 [] Yes - Continue 3 [] No - Go to next crop 2818 APPLES 2814 2815 2816 2817 1 [] Yes - Continue 3 [] No - Go to next crop 2818 BLUEBERRIES 2863 2864 2865 2866 1 [] Yes - Continue 2867	was the total amount paid for honey bees not y owned by this n operation to
Image: Construction of the constructine of the construction of the constructine of the constructine of	in column 1?
ALMONDS 2800 2801 2802 2803 1 Green Continue 2804 ALFALFA for SEED 2700 2701 2702 2703 1 Green Continue 2704 APPLES 2814 2815 2816 2817 1 Green Continue 2818 BLUEBERRIES 2863 2864 2865 2866 1 Green Continue 2867	
ALMONDS	(Dollars)
ALTALTA for SEED	2805
APPLES	2705
BLUEBERRIES	2819
3 🗆 No - Go to next crop	2868
CANTALOUPE 2977 2978 2982 2979 1 Yes - Continue 2980 .	2981
CHERRIES 2821 2822 2823 2824 1 I Yes - Continue 2825	2826
CLOVER for SEED 2710 2711 2712 2713 1 I Yes - Continue 2714	2715
CRANBERRIES 2870 2871 2872 2873 1 I Yes - Continue 2874 2873 2873 2874 2874 2874	2875
CUCUMBER 2940 2941 2942 2943 1 [] Yes - Continue 2944 2943 2944 2944	2945
ORANGES 2835 2836 2837 2838 1 [] Yes - Continue 2839 2837 2838 1 [] Yes - Continue	2840
PEACHES/ NECTARINES 2842 2843 2844 2845 1 [] Yes - Continue 2846	2847
PEARS 2849 2850 2851 2852 1 I Yes - Continue 2853 .	2854
PUMPKIN 2947 2948 2949 2950 1 [] Yes - Continue 2951 3 [] No - Go to next crop .	2952
RASPBERRIES 2877 2878 2879 2880 1 [] Yes - Continue 2881 .<	2882

1 Please answer for all crops pollinated by honey bees in 2024, whether the bees are owned by the operation or	2 In 2024, how many acres of the crop in column 1 did honey bees pollinate?	How many honey bees pollinate the 1 in 2024? R owned by this	3 y colonies of were used to crop in column eport colonies operation and s brought onto	4 Did this operation pay for honey bees to pollinate any acres of the crop in column 1 in 2024?	5 For how many acres of the crop in column 1 did this operation pay for pollination	6 In 2024, what was the total amount paid for honey bees not owned by this operation to
brought in.			eration. Brought onto/ Not Owned			pollinate the crop in column 1?
(Crop)	(Acres)	(Cole	onies)		(Acres)	(Dollars)
SQUASH	2954	2955	2956	2957 1 ☐ Yes - Continue 3 ☐ No - Go to next crop	2958	2959
STRAWBERRIES	2884	2885	2886	2887 1 ☐ Yes - Continue 3 ☐ No - Go to next crop	2888	2889
SUNFLOWERS	2905	2906	2907	2908 1 ☐ Yes - Continue 3 ☐ No - Go to next crop	2909	2910
WATERMELON	2919	2920	2921	2922 ₁ ☐ Yes - Continue 3 ☐ No - Go to next crop	2923	2924
ALL OTHER CROPS	2720	2721	2722	2723 1 ☐ Yes - Continue 3 ☐ No - Go to Section 3	2724	2725
2726	Specify:					

SECTION 3 – OTHER POLLINATION COSTS

1. During 2024, 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 2024 for pollination using other, non-apis bees? (Include bumble, cutter, etc.)		2992
b.	How much did this operation pay in 2024 for artificial pollination?		2993
C.	How much did this operation pay in 2024 for all other forms of increasing pollination? (Include flower mixes, bee attractants, bat houses, etc.)		2994

SECTION 4 – CHANGE IN OPERATOR

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

 \Box Yes – Identify the new operator(s) below \Box 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	9918 ()		check if cell phon	
Operation Email (if different from above):		Operation Phone (if different fr	om abov	e):	
9937	check to receive results by email	9936		check if cell phon	
Respondent Name:	Respondent Phone (if d	ifferent from above):	Date:		
9912	9911 ()	check if □ cell phone	9910	MM D	D 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 Respon		Respond	ent	Mode		Enum.	Eval.	Change	R. Unit		Office Us	e 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-Spouse 3-Acct/Bkpr 4-Partner 9-Other	9902	1-PASI (Mail) 2-PATI (Tel) 3-PAPI (Face-to- Face) 6-Email 7-Fax 19-Other	9903	9998	9900	9985	9921	9989 9907	 Option 9908	 nal Use 9906	9916
S/E Name	S/E Name												

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