HEMP PRODUCTION AND DISPOSITION INQUIRY - February 1, 2024

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United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS

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

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	FIPS	POID	Tract	Subtr.
Office				
Use				
Only				

- Please verify the name and mailing address of this operation.
 Make corrections (including the correct operation name) on the label and continue.
- 2. Did this operation plant any hemp for the 2023 crop year for any purpose, other than home use?

The **2023 crop year** is defined as anything harvested (or intended to be harvested) in 2023, regardless of whether it was planted in 2023 or 2022.

100	\square_1 Yes - Continue
	□ ₃ No - Skip to page 16

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Se	ection 1 - Hemp Harvested from Open Fields	
1.	For the 2023 crop year, did you plant or seed hemp OUTDOORS IN OPEN FIELDS ? The 2023 crop year is defined as anything that was harvested (or intended to be harvested) in 2023, regardless of when i	
	was planted.	
	□ Voc. Continue	
	101 \square_1 Yes - Continue	
	\square_3 No - Skip to page 9 for hemp planted or seeded in greenhouses, nurseries, hoop houses	5 ,
	tunnels, indoors with climate and/light control, or other protection.	
2.	For the 2023 crop year, on how many acres did you plant hemp in open fields?	
	 INCLUDE seeds, plants, transplants, or clones. INCLUDE acres that were not harvested (including destroyed or abandoned). 	
	102	
	Acres (report to the nearest tenth of an acre)	
2	In 2022, how many course of home a ware howeverted from an an fields?	
3.	In 2023, how many acres of hemp were harvested from open fields?	
	Acres (report to the nearest tenth of an acre)	
4.	In 2023, which of the following hemp products and/or uses did you harvest from OPEN FIELDS ? Mark	all that annly
4.	After answering this question, please complete the pages listed for the applicable hemp crop.	an that apply.
	Each section should take between 2-5 minutes to complete.	
	106 □1 Hemp flower for human consumption, such as:	Page 4
	Smokable hemp	· ·
	Hemp harvested for CBD, CBG, CBN, and other cannabinoids	
	and/or terpenes extracted and used in products such as oils, lotions, cleansers, bath products, and other nutraceutical or topical products	
	DO NOT INCLUDE:	
	 Hemp seed oil products made from hemp grain instead of hemp flower; 	
	check the box below for hemp grain and report those products on Page 5	
	 Hemp flower harvested from under protection; report that on Page 9 	
	, , , , , , , , , , , , , , , , , , , ,	Page 5
	hearts, protein supplements, or other food products	
	DO NOT INCLUDE:	
	 Hemp oil products with significant cannabinoid content made from hemp flower; checking heavy for home flower and report on Page 4. 	ck
	 the box for hemp flower and report on Page 4 Hemp seeds that are intended to be planted and grown by others; check the box for 	
	hemp seed for planting and harvesting below and report on Page 9	
	108 □1 Hemp fiber, used for:	Page 6
	Clothes	
	 Pressed plastics Paper 	
	• Ropes • Biofuel	
	109 □1 Hemp seed to sell to others for the purpose of planting and harvesting	Page 7
	DO NOT INCLUDE seed harvested from greenhouses, nurseries,	0- 1
	or other protection; report that on Page 9	

Page 8

110 □₁ Other hemp, specify (111) _____

• Reliib Flowel for Rullian Consumblic	wer for Human Consumption
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1	1	:-!	anan fialda)				
⊥.	 In 2023, how many acres of hemp flower di 112 	d you narvest from	i open fields?				
	112						
	Acres (report to the n	nearest tenth of an acre)					
	Note: If zero, go to the next applicable us	e of hemp that you	harvested.				
N	Note for Questions 2-5: Answer "yes" if you di	id so yourself, or if s	someone did so on	your be	half.		
2.	For your 2023 hemp flower crop, did you di includes drying in the field, hang drying, ma remove moisture from the plant.		* *		1	14 □₁ Yes	□₃ No
3.	3. For your 2023 hemp flower crop, did you us the stem prior to sale? This may be called "				m ¹	15 □ ₁ Yes	□ ₃ No
4.	4. For your 2023 hemp flower crop, did you, o	r will you, hand trir	m your hemp flowe	r prior t	o sale? 11	6 □₁ Yes □₃	No
5	For your 2023 hemp flower crop, did you, o	r will you, extract t	he cannabinoids an	d/or te	rpenes 11	7 □1 Yes □3	No.
٥.	from your hemp prior to sale?						
6.	6. How did you acquire the hemp seeds or pla	ints that you used t	o grow hemp flowe	r in ope	en fields ir	n 2023?	
	¹¹⁸ □₁ I bred, cloned, or bought my own he	mp seeds or plants	(i.e., I owned them).			
	□₂ I was provided the hemp seeds or p Sometimes called a "production contr		nother person or o	rganizat	ion, who	owned the	m.
	□3 Other, specify (119)						
7.	7. In 2023, how many TOTAL pounds of hemp	flower did vou har	vest from open field	ds?			
	120	, , , , , , , , , , , , , , , , , , , ,					
	Pound	s					
7a	7a. Is the amount reported in Question 7 the d	ry weight? 239	9 □1 Yes □3 No				
8.	8. The questions below are about hemp flowe	er harvested from o	pen fields in 2023.				
			Average Price				
	Pound	s (dry weight)	per Pound (Dollars and cents)	OR		Total Dollars	
8a	8a. Of the hemp flower harvested in 2023, how many pounds have you sold as of today, and what is the price you received?	s (dry weight)	122		123	Total Dollars	
8b	8b. Of the hemp flower harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?		125		126		
8c	8c. Of the hemp flower harvested in 2023, how many pounds do you				Ψ		

(Note: The sum of 8a, 8b and 8c should equal the amount reported in Question 7.)

expect **will remain unsold** for the next year or longer?

 Hemp Grain or Seed to be Used in Food Product

1.	In 2023, how many	y acres of hemp	grain for hum	an consumption did	you harvest from open fields
	2020)a	, ac. cs ccp	6. a	iani consamperon ara	you hat test hom open hera

128	
·	Acres (report to the nearest tenth of an acre)

Note: If zero, go to the next applicable use of hemp that you harvested.

2.	For your	2023 hemp	grain crop,	did you	dry your h	emp grain cro	p prior to s	sale?
----	----------	-----------	-------------	---------	------------	---------------	--------------	-------

130 □₁ Yes □₃ No

3. How did you acquire the hemp seeds or plants that you used to grow hemp grain in open fields in 2023?

 \Box_1 I bred, cloned, or bought my own hemp seeds or plants (i.e., I owned them).

□2 I was provided the hemp seeds or plants to grow for another person or organization, who owned them. Sometimes called a "production contract."

□3 Other, specify (133) ______

4. In 2023, how many TOTAL pounds of hemp grain did you harvest from open fields?

134	1
	Pounds

4a. Is the amount reported in Question 4 the dry weight? 240 \square_1 Yes \square_3 No

5. The questions below are about hemp grain harvested from open fields in 2023.

- 5a. Of the hemp grain harvested in 2023, how many pounds have you **sold** as of today, and what is the price you received?
- 5b. Of the hemp grain harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?
- 5c. Of the hemp grain harvested in 2023, how many pounds do you expect will remain unsold for the next year or longer?

	per Pound		
Pounds (dry weight)	(Dollars and cents)	OR	Total Dollars
135	136		137
	\$.		\$
	· — —		
138	139		140
	\$.		•
	• •		\$
141			

Average Price

•	Hemp	Fiber
_	HOLLIP	

1. In 2023, how many acres of hemp fiber did you harvest from open fields?

142	
•	Acres (report to the nearest tenth of an acre

Note: If zero, go to the next applicable use of hemp that you harvested.

2. For your 2023 hemp fiber crop, did you use a retting process prior to sale? Retting is the process of softening the hemp stalk to create fiber material, most commonly by leaving it in a field ("field retting" or "dew retting") or submerging in water ("water retting").

Note: Answer yes if you did so yourself, or if someone did so on your behalf.

¹⁴⁴ □₁ Yes □₃ No

3. How did you acquire the hemp seeds or plants that you used to grow hemp fiber in open fields in 2023?

□1 I bred, cloned, or bought my own hemp seeds or plants (i.e., I owned them).

 \square_2 I was provided the hemp seeds or plants to grow for another person or organization, who owned them. Sometimes called a "production contract."

Average Price

□3 Other, specify (147)

4. In 2023, how many TOTAL pounds of hemp fiber did you harvest from open fields?

148	
	Pounds

4a. Is the amount reported in Question 4 the dry weight? 241 □1 Yes □3 No

5. The questions below are about hemp fiber harvested from open fields in 2023.

per Pound Pounds (dry weight) (Dollars and cents) OR **Total Dollars** 5a. Of the hemp fiber harvested in 149 150 151 2023, how many pounds have you **sold** as of today, and what is the price you received? 152 153 5b. Of the hemp fiber harvested in 154 2023 how many pounds do you expect to sell within the next year, and what is the price you \$ reasonably expect to receive? \$ 155

5c. Of the hemp fiber harvested in 2023, how many pounds do you expect will remain unsold for the next year or longer?

- Hemp Seed to Sell to Others for the Purpose of Planting and Harvesting
- 1. In 2023, how many acres of hemp seed to sell to others did you harvest from open fields?

156	
·	Acres (report to the nearest tenth of an acre

Note: If zero, go to the next applicable use of hemp that you harvested.

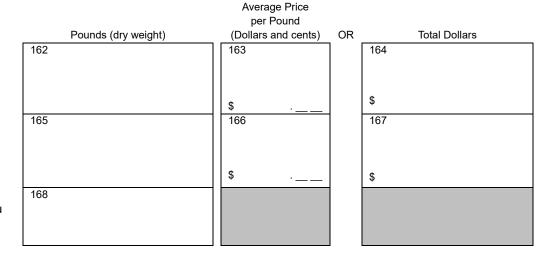
- 2. For your 2023 hemp seed, did you use a seed feminization process?
 - 158 □₁ Yes □₃ No
- 3. How did you acquire the hemp seeds or plants that you used to grow hemp seed in open fields in 2023?
 - \Box_1 I bred, cloned, or bought my own hemp seeds or plants (i.e., I owned them).
 - $_{2}$ I was provided the hemp seeds or plants to grow for another person or organization, who owned them. Sometimes called a "production contract."
 - Other, specify (160)
- 4. In 2023, how many TOTAL pounds of hemp seed did you harvest from open fields?

161	
	Pounds

- 4a. Is the amount reported in Question 4 the dry weight? $242 \square_1 \text{ Yes } \square_3 \text{ No}$
- 5. The questions below are about hemp seed harvested from open fields in 2023.

5a. Of the hemp seed harvested in
2023, how many pounds have
you sold as of today, and what
is the price you received?

- 5b. Of the hemp seed harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?
- 5c. Of the hemp seed harvested in 2023, how many pounds do you expect **will remain unsold** for the next year or longer?



•	Hemp	for	Other	Uses
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1.	In 2023,	how many	acres of I	hemp for	other uses	did you	harvest from	open fields?
----	----------	----------	------------	----------	------------	---------	--------------	--------------

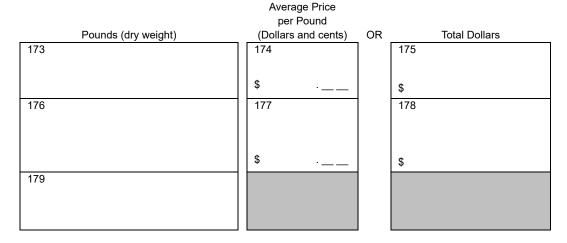
169	
•_	 Acres (report to the nearest tenth of an acre

Note: If zero, go to the next applicable use of hemp that you harvested.

- 2. How did you acquire the hemp seeds or plants that you used to grow hemp for other uses in open fields in 2023?
 - □₁ I bred, cloned, or bought my own hemp seeds or plants (i.e., I owned them).
 - \square_2 I was provided the hemp seeds or plants to grow for another person or organization, who owned them. Sometimes called a "production contract."
 - □3 Other, specify (172)
- 3. In 2023, how many TOTAL pounds of hemp for other uses did you harvest from open fields?

238	
	Pounds

- 3a. Is the amount reported in Question 3 the dry weight? $243 \square 1$ Yes $\square 3$ No
- 4. The questions below are about hemp for other uses harvested from open fields in 2023.
- 4a. Of the other hemp harvested in 2023, how many pounds have you **sold** as of today, and what is the price you received?
- 4b. Of the other hemp harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?
- 4c. Of the other hemp harvested in 2023, how many pounds do you expect will remain unsold for the next year or longer?



Section 2 - Hemp Under Protection

l.	For the 2023 crop year, did you plant or seed hemp under protection, with the intent to harvest the hemp from UNDER PROTECTION ? The 2023 crop year is defined as anything that was harvested (or intended to be harvested) in 2023, regardless of when it was planted.			
INCLUDE anything grown in greenhouses, hoop houses, low or high tunnels, indoors with climate and/or ligany other type of protection.				
	DO NOT INCLUDE any clones, transplants, seeds, or seedlings grown under protection that you then moved outdoors to continue growing until harvest; this should be reported on Page 3. \square_1 Yes - Continue			
	\square_3 No - Skip to page 15			
2.	For the 2023 crop year, how many square feet were seeded or planted under protection, including square feet that were abandoned? Note: If you planted or seeded multiple times under the same space, count the square footage only once.			
	181			
	square feet			
3.	, ,			
	Note: If you completed multiple harvests under the same space, count the square footage only once.			
	182			
	square feet			
1.	In 2023, which of the following hemp products and/or uses did you harvest from UNDER PROTECTION? Mark all that apply. After answering this question, please complete the pages listed for the applicable hemp crop. Each section should take between 2-5 minutes to complete.			
	183 □1 Hemp flower for human consumption harvested from under protection, such as: Page 10 • Smokable hemp			
	 Hemp harvested for CBD, CBG, CBN, and other cannabinoids and/or terpenes 			
	extracted and used in products such as oils, lotions, cleansers, bath products,			
	and other nutraceutical or topical products DO NOT INCLUDE:			
	 Hemp seed oil products made from hemp grain instead of hemp flower; report 			
	those products on Page 5			
	 Hemp flower started under protection but moved outdoors to finish growing and harvested; report that on Page 3 			
	184 □₁ Hemp clones or transplants grown and sold to other growers(e.g., "propagation stock") Page 11			
	INCLUDE: clones or transplants that were sold to a buyer who used them to grow their			
	own hemp.			
	DO NOT INCLUDE: clones or transplants that YOU then planted and harvested for other purposes; that hemp should be reported under the category that the hemp was			
	ultimately harvested for			
	185 □1 Hemp seed to sell to others for the purpose of planting and harvesting Page 12			
	INCLUDE: hemp seed sold to a buyer who used the seed to grow their own hemp. DO NOT INCLUDE: seed that YOU then planted and harvested for other purposes; that			
	hemp should be reported under the category that the hemp was ultimately harvested for			
	186 \square_1 Other hemp, specify (187) Page 13			

•	Hemp	Flower	Harvested

1.	In 2023, how many square fee	t of hemp flower did you harvest fr	rom under protection?		
	188		·		
		square feet			
	Note: If zero, go to	the next applicable use of hemp that	at you harvested.		
No	te for Questions 2-5: Answer "	yes" if you did so yourself, or if som	eone did so on your behalf.		
2.	•	op, did you dry your hemp flower c , machine drying, or any other type		189 □ ₁ Yes	□ ₃ No
3.		op, did you use a machine to remove called "bucking," "de-budding," o		190 □ ₁ Yes	□₃ No
4.	For your 2023 hemp flower cr	op, did you, or will you, hand trim y	our hemp flower prior to sale?	191 □ ₁ Yes	□₃ No
5.	For your 2023 hemp flower crefrom your hemp prior to sale?	op, did you, or will you, extract the	cannabinoids and/or terpenes	192 □ ₁ Yes	□₃ No
6.	·	o seeds or plants that you used to g ight my own hemp seeds or plants	·	on in 2023?	
	☐₂ I was provided the h Sometimes called a "p	nemp seeds or plants to grow for ar roduction contract."	nother person or organization, w	ho owned ther	m.
	□₃ Other, specify (194) _				
7.	In 2023, how many TOTAL pou	nds of hemp flower did you harves	t from under protection?		
	195		·		
		Pounds			
7a.	Is the amount reported in Que	stion 7 the dry weight? 244 □1 \	⁄es □₃ No		
8.	The questions below are about	hemp flower harvested from unde	er protection in 2023.		
			Average Price per Pound		
		Pounds (dry weight)	(Dollars and cents) OR	Total Dollar	rs .
	Of the hemp flower harvested in 2023, how many pounds have you sold as of today, and what	196		98	
	is the price you received?		\$ · \$		
	Of the hemp flower harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?	199	\$	01	
8c.	Of the hemp flower harvested in 2023, how many pounds do you expect will remain unsold for the next year or longer?	202			

•	Hemp	Clones	or	Transp	olants
---	------	---------------	----	--------	--------

			<i>"</i>
1.	In 2023, how many square feet of protection?	hemp clones or transplants (e.g.,	"propagation stock") did you produce under
	203	square feet	
	Note: If zero, go to the	next applicable use of hemp that	you harvested.
2.	In 2023, did you produce clones, tr	ransplants, or both?	
	204 \square_1 Clones		
	\square_2 Transplants		
	□₃ Both		
3.	How did you acquire the hemp see protection in 2023?	eds or plants that you used to pro	duce hemp clones or transplants under
	²⁰⁵ □ ₁ I bred, cloned, or bought	my own hemp seeds or plants (i.	e., I owned them).
	\square_2 I was provided the hem Sometimes called a "produce some some some some some some some som		other person or organization, who owned them.
	□3 Other, specify (206)		
4	In 2023, how many TOTAL hemp cl	ones and/or transplants did you	nroduce under protection?
٦.	207	ones ana, or transplants and you	produce dilaci protection.
		Plants	
	INCLUDE clones or transplants	s that were sold to a buyer who u	sed them to grow their own hemp.
		ansplants that YOU then planted a ler the category that the hemp w	and harvested for other purposes; that as ultimately harvested for.
5.	The questions below are about her	mp clones and/or transplants pro	duced under protection in 2023.
			Average Price per Plant
_		Plants	(Dollars and cents) OR Total Dollars
5a.	Of the clones/transplants produced in 2023, how many plants have you	208	209 210
	sold as of today, and what is the price you received?		\$
5b.	Of the clones/transplants produced in 2023, how many plants do you expect to sell within the next year,	211	212 213
	and what is the price you reasonably expect to receive?		\$ · \$
5c.	Of the clones/transplants produced in 2023, how many plants have you harvested that you expect will remain unsold for the next year or	214	
	longer?		

the price you reasonably expect to

5c. Of the hemp seed harvested in 2023, how many pounds have you harvested that you expect will remain unsold for the next year

receive?

or longer?

Hemp Seed to Sell to Others for the Purpose of Planting and Harvesting

 In 2023, how many square feet of hemp seed did you harvest from u 	under protection?
215	·
square feet	
Note: If zero, go to the next applicable use of hemp that y	ou harvested.
2. For your 2023 hemp seed, did you use a seed feminization process	s prior to sale?
216 □ ₁ Yes	
□ ₃ No	
B. How did you acquire the hemp seeds or plants that you used to grow \Box_1 I bred, cloned, or bought my own hemp seeds or plants (i.e.	·
\square_2 I was provided the hemp seeds or plants to grow for anoth Sometimes called a "production contract."	her person or organization, who owned them.
□3 Other, specify (218)	
I. In 2023, how many TOTAL pounds of hemp seed did you harvest from	n under protection?
219	
Pounds	
INCLUDE hemp seed that was sold to a buyer who used them to	grow their own hemp.
DO NOT INCLUDE hemp seed that YOU then planted and harvest hemp should be reported under the category that the hemp was	
a. Is the amount reported in Question 4 the dry weight? 245 \square_1 Yes \square_3 No	o
. The questions below are about hemp seed harvested from under pro	otection in 2023.
	Average Price per Pound
Founds (dry weight) 5a. Of the hemp seed harvested in 2023, how many pounds have you sold as of today, and what is the price you received?	(Dollars and cents) OR Total Dollars 221 \$ \$
5b. Of the hemp seed harvested in 2023, how many pounds do you expect to sell within the pert year and what is	224 225

•	Hemp	for	Other	Uses

or longer?

1. In 2023, how many square feet o	f hemp for other uses did you	harvest from under protection.	ction?	
227	square feet			
□2 I was provided the her Sometimes called a "prod	t my own hemp seeds or plan mp seeds or plants to grow for duction contract."	ts (i.e., I owned them).		
□₃ Other, specify (229) 3. In 2023, how many TOTAL pounds		ou harvest from under pro	tection	?
230	Pounds			
3a. Is the amount reported in Question4. The questions below are about he		from under protection in 2	023.	
		Average Price per Pound		
	Pounds	(Dollars and cents)	OR	Total Dollars
4a. Of the other hemp harvested in 2023, how many pounds have you sold as of today, and what is the price you received?	231	\$		\$
4b. Of the other hemp harvested in 2023, how many pounds do you expect to sell within the next year, and what is the price you reasonably expect to receive?	234	\$		236
4c. Of the other hemp harvested in 2023, how many pounds have you harvested that you expect will remain unsold for the next year	237			

Skip to next page

Or

Space for Notes and Comments

Section 3 – Operator Characteristics

Please answer the following for the person who makes decisions for this operation:

1. Sex:

926 □1 Male
□2 Female

5. In what year did the operator begin to operate any farm or ranch operation?

907 _____

- 6. At which occupation did the operator spend the majority (50 percent or more) of his/her time in 2023?
 - 974 □₁ Farm or ranch work□₂ Work other than farming or ranching
- 7. Is the operator retired from farming or ranching?

921 □₁ Yes

□₃ No

Section 4 - Conclusion

To receive the comp	plete results of this	survey on the	release date, o	go to: nass.us	da.gov/results

To have a brief sum	nmary emailed to you, please	enter your email ad	dress:				
1095							
Comments:							
Operation Email: (if different from above)		Operation P	hone:				
9937		9936				check cell pho	
		()					
Pagnandant Nama	Pagnandant I	Dhana (if different fr	om abova)				
Respondent Name: 9912	9911	Phone (if different fro		9910	MM	DD	YY
			cell phone			. –	
	()			Date:			

This completes the survey. Thank you for your help.

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Response)	Respond	lent	Mode		Enum.	Eval.	Change	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-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	9989 -	Opti		9916
S/E Name	s/E Name								•	•		•