Pennsylvania
Department of Agriculture

Rev.10/5/2026

2026 HEMP VARIETIES OF CONCERN & PROHIBITED VARIETIES

This document lists hemp varieties which were grown in Pennsylvania between 2017-2024, and have had, in one or more instance, a THC test result of above 0.3%. Applicants for Pennsylvania's Hemp Permit shall review this list of hemp varieties before sourcing, purchasing, and acquiring the hemp seed, clones, propagules, or cuttings which they will be growing in 2025, and shall ensure that they comply with all the requirements of PA's Hemp General Permit. The hemp varieties on this listing are categorized as Prohibited Varieties, Varieties of Concern or as varieties which were listed on Kentucky Department of Agriculture's varieties of concern listing. Varieties listed as Prohibited Varieties will not be approved for growth in 2025.

Hemp is defined in PA's Hemp General Permit as "The plant *Cannabis sativa* L. and any viable part of that plant, with a delta-9 tetrahydrocannabinol (THC) concentration of not more than 0.3 percent on a dry weight basis." The varieties which have not met those characteristics can be defined as either of the following:

(i) **Prohibited Hemp Varieties**. Prohibited Hemp Varieties have tested higher than 1.0% total THC in previous years and resulted in required crop destruction.

(A) Prohibited Hemp Varieties and the seed thereof, listed by the Department, shall not be approved for planting, propagation, cultivation, sale, transfer, retail, wholesale, distribution, transportation, storage or warehousing in the Commonwealth.

(B) Prohibited Hemp Varieties and the seed thereof shall be illegal in the Commonwealth and shall be subject to a Control Order, ordering its destruction, a stop-sale order or a seizure and condemnation order or any combination of the above and the imposition of penalties as allowed under the Act.

(C) **Prohibited Varieties**:

Auto Face Gas	Eighty Eight	Macmocha	Socati T2
Barnyard High Test	Endo Cherry	Maddog 2020	Strawberry Gummy
Baux	Fruit Punch	Oregon Cherry	Sugar Queen
BBX2	Godfather OG	Original Cherry	Sweetened
Bermuda Triangle	Gorilla	P3	Terp Cookies
Boax	Gorilla Cookies	Pain Killer	The OC
Brilliance	Gorilla Glue	Pink Lion	Trump
Canna-Tsu,	Honeycomb Chem	Pioneer Kush	USO 31
Chab/Cherry	Lparsa Pipen	Private Party	Young SIM 10
Cherry Shock	Lucky Charms	Red Kross (*fem*) SJ1	

(ii) **Hemp Varieties of Concern**. Hemp Varieties of Concern are varieties that have tested higher than 0.3% THC in some Pennsylvania planting locations in previous years, or have tested high in other states, resulting in crop destruction. Hemp Varieties of Concern are listed by the Department as an aid to growers making variety choices, since these varieties may present greater risk for loss. There is, however, no prohibition on planting, propagation, cultivation, sale, transfer, retail, wholesale, distribution, transportation, storage, warehousing, or processing of Hemp Varieties of Concern in the Commonwealth.

Varieties	PA Variety of Concern	PA Prohibited Variety	Listed on KDA's list of concern	Number of Tests Above 0.3%	Number of Tests Above 0.4%	Number of Tests Above 1%
00 Cherry Wine			X			
124	X			1		
316	X			1		
837MC			X			
Abacus	X		X		3	
Abracadabra	X			1		
AC1S1			X			
AC4			X			
ACDC			X			
Acid Rock	X			4	1	
Acid Rock/ RiverRock	X			3		
Alpen Gleaux			X			
Amarone	X			1		
Apple Strudel	X				1	
AR-4			X			
Arizona Star			X			
Auto Bahn			X			
Auto CBD	X		X		1	
Auto CBG			X			
Auto Cherry X	X				1	
Auto Face Gas		X				1
Auto Rocket	X				1	
B-100			X			
Baox	X		X	2		
Baox x Autoflower			X			
Baox x Otto II			X			
Baox Cherry	X			2		
Barnyard High Test		X				1
Baux		X		2		1
BBX2		X				1
BCHF			X			
Bermuda Triangle		X				3
Berry Blossom	X		X	1		
Berry Pie Auto	X				1	
Black Jack	X				1	
Blue Maze			X			
Boax		X		2	2	1
Boax of Cherries			X			

Varieties	PA Variety of Concern	PA Prohibited Variety	Listed on KDA's list of concern	Number of Tests Above 0.3%	Number of Tests Above 0.4%	Number of Tests Above 1%
Boax Ultra	X			1		
Bor 1			X			
Bottom Cherry			X			
Brilliance		X	X			2
Bubba Kush	X		X	1	1	
Bubba Kush 1			X			
Bubba Kush 42			X			
Bubba Kush 59			X			
Bubba Remedy	X				2	
Bubba's Early Remedy			X			
Buddha's Hand	X				1	
C-4	X		X		2	
Canna-Tsu		X				1
Carmagnola			X			
Carmagnola Selezionata			X			
Carolina			X			
Carolina Cookies			X			
Carolina Dream	X		X	1		
Cascade Berry	X			1		
Cat's Meow	X		X	1		
Catnip Cream	X				1	
CB Dawg	X		X		2	
CBD	X			1		
CBD Chardonnay	X			1		
CBD Eclipse	X				1	
CBDRx Cherry			X			
CBG Berry			X			
CBG Bliss			X			
CBG Gold			X			
CBG Star			X			
CBG-1			X			
CBG-2			X			
CC			X			
Ceiba	X				1	
CFX-1	X			1		
CFX-2	X			1		
CHA			X			
Chab/Cherry		X		1		1

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Cherry	X		X	2	2	
Cherry 2.0			X			
Cherry 305	X				2	
Cherry 308	X			1		
Cherry 5	X			2		
Cherry Abacus			X			
Cherry Auto 2x	X				1	
Cherry Blonde	X			1		
Cherry Blossom	X		X	3		
Cherry Chocolate Chip			X			
Cherry Citrus			X			
Cherry Crème Brulee	X				1	
Cherry Dwarf			X			
Cherry HD			X			
Cherry Mum	X				1	
Cherry Shock		X				1
Cherry Sunrise			X			
Cherry Ultra	X			3		
Cherry Uno	X				1	
Cherry Wine	X		X	8	6	
Cherry Wine 2.0			X			
Cherry Wine x Harle-Tsu	X				1	
Cherry Wine-HGH			X			
Cherrywine Cross			X			
CHG			X			
CHY			X			
Cinderella Story	X				1	
Cinco	X				1	
Circles			X			
Citrus Fire			X			
Citrus Sap	X			1		
CKS1			X			
CKSA			X			
CKSB			X			
CKSC			X			
CKSCX			X			
CMT-CBX			X			

Varieties	PA Variety of Concern	PA Prohibited Variety	Listed on KDA's list of concern	Number of Tests Above 0.3%	Number of Tests Above 0.4%	Number of Tests Above 1%
Coal Train	X				1	
Cobbler #8			X			
Colorado Star			X			
Compliance			X			
Cope 30 Days B			X			
Critical Berry	X			2		
CRS-1	X			1		
CW1A			X			
CW2A			X			
D-100			X			
D-200			X			
Dion Hemp			X			
Double Nickel 2			X			
DP-1			X			
EC-II	X				2	
Eclipse	X		X		2	
Eighty Eight		X				1
Elektra or Electra	X		X	2	1	
Endo Cherry		X		1		1
Endurance			X			
F02B01			X			
F5			X			
Fall Bloom			X			
Fame	X			1		
Felina 32	X				1	
Finola	X				1	
First Light	X				2	
FLM-34			X			
Forbidden Fruit	X			1		
Forbidden V Seedless			X			
FP-Orange-1			X			
Franklin			X			
Frosted Lime			X			
FROT			X			
Fruit Punch		X				1
Gadsby	X			1		
Genesis AV1			X			
Godfather OG		X			1	1
Goliath			X			
Gorilla		X				1

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Gorilla Cookies		X				1
Gorilla Glue		X				1
Grandi	X				2	
Grape Soda			X			
Green Lightning	X			2		
H2 Cherry 1-6			X			
Han J6	X			1		
HanNe			X			
Harley	X				1	
Haute Blossom	X				1	
Hawaiian Haze	X		X	4	5	
Hemp 2			X			
Hempress			X			
Hempress 1	X			1		
Hempress 2	X				2	
Hercules			X			
High Plains CBD Hash Plant			X			
High Plains Early CBD Haze			X			
High Plains Stray Cat			X			
High Voltage			X			
HK01			X			
HK02			X			
HK05S			X			
HK06			X			
HK07			X			
HK08			X			
HK09			X			
HK12			X			
Honey Dew	X				1	
Honeycomb Chem		X				1
Hope			X			
Hot Blonde			X			
HPCP CBC			X			
HS1			X			
HS2			X			
HS2 Cross			X			
Hurricane Hemp, Florance 213			X			

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Italian Bucks	X			1	2	
Jaded Fruit			X			
Katani	X			1	1	
KCC1			X			
KCC10			X			
KCC2			X			
KC 20			X			
KCC3			X			
KCC4			X			
Kentucky Flytrap			X			
Kentucky Sunshine			X			
Kentucky Woman (KGG1)			X			
Kirsche	X				1	
Kiva Rock	X				1	
KLR1	X				1	
KLR4	X				1	
KY Plume			X			
KYBLUE-1			X			
La Berna	X				1	
LaCrema			X			
Late Sue 1			X			
Letter of Intent			X			
Lifter	X		X	4	8	
Lifter Seedless			X			
Lindorea			X			
Lindra	X				1	
Lparsa Pipen		X				1
Lucky 7			X			
Lucky Charmz		X			1	1
Macmocha		X				1
Maddog 2020		X				1
Mammoth			X			
Martha			X			
Mary			X			
Maui's Cherry			X			
Maui's Cherry 1			X			
MB	X			2		
Mcx-Tres	X			2		
Merlot	X				1	

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Merlot D			X			
Midwest	X		X	2	2	
Money Tree	X				1	
Moonwalk			X			
Mountain Mango	X		X	2		
MS77			X			
Mt. Blizzard	X			2		
NBS 1	X			1	1	
NBS-CBD-1	X				1	
NBS Hemp Auto			X			
Northwest Strain			X			
NS-39			X			
Orange 4			X			
Orange Glaze			X			
Orange Juicer			X			
Oregon Cherry		X		1		1
Original Cherry		X				1
OT			X			
OT Cross			X			
Otto 2 Stout			X			
Otto CBD	X				1	
Otto II			X			
P3		X		1		1
P50x	X				1	
P52	X				1	
Pacific Cooler			X			
Pain Killer		X				1
PE10			X			
Peach Goliath			X			
Peace Maker	X			1		
Peacemaker CBD	X			1		
Picolo	X			2		
Pine Walker Seedless			X			
Pineapple Kush	X			1		
Pineberry			X			
Pink Lion		X				1
Pink Panther	X		X	1		
Pioneer Kush		X				1
Pipeline	X				1	
Private Party		X				1

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Proof of Life			X			
Pruno			X			
Pure CBD			X			
Purple Cherry	X				6	
Purple Star	X			1		
Queen Dream			X			
Quick Kush	X		X	1		
Rainbow Auto	X				X	
Red Bordeaux			X			
Red Kross, *feminized*		X				1
Remedy			X			
Rhubarb Pie #6			X			
Ringo's Gift	X				1	
Rise Up			X			
River Rock	X			2		
RN-13	X		X	1		
Rock Steady	X			2		
Rocket Fuel	X		X		1	
Royal Bounty	X			1		
Sam 2			X			
Sapphire Kush	X			1		
Scarlet Sunset			X			
Sciclone	X				2	
Seagull A1			X			
Seagull A7			X			
Seagull F			X			
Seagull IH 1			X			
SG1-E			X			
SG2-L			X			
Shasta Candy	X			1		
Siskiyou Gold	X		X	1		
Silver Haze	X			1		
Silver Linings S1			X			
SJ1		X		1		1
Socati (T2)		X		1		1
Sour	X				1	
Sour Brulee	X		X	1		
Sour Electra	X			2		
Sour Hawaiian Haze	X			1	1	

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Sour Kush			X			
Sour Lifter	X			2		
Sour Space Candy	X		X		1	
Sour Special Sauce			X			
Sour Suver Haze Seedless			X			
Space Invader			X			
Spec 7	X				1	
Special Sauce	X		X	1	1	
Spectrum			X			
SR1	X			2	1	
SS Alpha			X			
SS Beta	X			1		
SS Charlie			X			
SS Delta			X			
Storms Morning			X			
Stormy Daniels			X			
Stout			X			
Stout FE	X			1		
Strawberry Gummy		X				1
Strawberry Orange Trifle			X			
Stray Kat S1			X			
Sugar Queen		X			1	1
Super CBD	X		X	1		
Super Sour Space Candy	X			2	3	
Super Woman			X			
Suver Haze	X		X	6	2	
Suver Haze Seedless			X			
Sweet			X			
Sweet Berry			X			
Sweet Valentine			X			
Sweetened		X	X		1	1
Sweetie Pie			X			
Tallymon	X				1	
Terp Cookies		X				1
T1	X		X	4	2	
T1 Improved			X			
T2	X		X	3		

Varieties	PA Variety of Concern	PA Prohibited Variety	Listed on KDA's list of concern	Number of Tests Above 0.3%	Number of Tests Above 0.4%	Number of Tests Above 1%
T-Rex	X			1		
Tangerine			X			
Texas Jack CBG			X			
The OC		X				1
The White Whale			X			
The Wife	X		X	1	2	
Transparency			X			
Tres	X		X	2		
Trump		X		2	1	1
Trump X	X			1		
TW-1106	X				2	
Tygra			X			
Uno			X			
USO 31		X				1
Vermont Cherry	X			2		
Very Berry Cherry			X			
Victory	X				1	
WC1			X			
WC2			X			
White CBG			X			
Wife	X		X		1	
Wild Bourbon			X			
Wild Grapes	X				1	
Wilhelmina	X				1	
Wipe Out	X			2		
Workhorse			X			
Y-7	X			1		
Y-8	X				1	
Young SIM 10		X	X	3	12	6
Yuma	X		X		1	
Yummy	X				1	
Z4			X			
Zinfandel-C			X			
Zlights	X				1	
ZT-10			X			
ZT-11			X			
ZT-12			X			
ZT-14			X			
ZT-15			X			
ZT-2			X			

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ZT-3			X			
ZT-4			X			
ZT-5			X			
ZT-6			X			
ZT-7			X			
ZT-8			X			
ZT-9			X			