

Prepared For: Mother Grows Best
Lot #5 Steinway Blvd SE
Canton, OH 44707
sdorf@perelmandorf.com

METRC ID: 1A40703000020D2000000479

License: CCC000033-00

Report Created: 7/29/2026

CC ID: 2607NCTL3239.28282

Sample Received: 7/24/2026

NCTL ID: 231277

Item: M00001328923: Honeydew Bulk Flower

METRC Batch: 1A40703000020D2000000470

Strain: Honeydew

Product Category: Bulk Flower/Buds

Total THC: 24.5% Total CBD: 0.0669% Cannabinoids	Pass Heavy Metals	Pass Pesticides
Tested Terpenes	Not Tested Residual Solvents	Pass Mycotoxins
Pass Microbials	11.6% Moisture	0.59 a _w Water Activity
ND Foreign Matter	Not Tested Plant Pathogens	Not Tested Nutrients



North Coast Testing Laboratories, LLC
10100 Wellman Road
Streetsboro, OH 44241
(234) 212-1860
License #CCL000014-00


Nick Szabo
Laboratory Manager


FJLA
Testing
Accreditation #118827
ISO/IEC 17025:2017

*Ohio OAC 3796 Limits. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling. Foreign Matter by Visual Inspection NCTL SOP-230. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer or Oven/Analytical Balance, NCTL SOP-156. This product has been tested by North Coast Testing Laboratories, LLC (North Coast) in accordance with the laws of the State of Ohio. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as received, unless otherwise noted. Terpenes is a qualitative test providing estimated concentrations only. ¹Sabinene co-elutes w/ beta-pinene; phellandrene co-elutes w/ carene; beta-cedrene co-elutes w/ beta-caryophyllene; if a co-eluting analyte is present in sample, results are added to beta-pinene, carene, and/or beta-caryophyllene respectively. ²Pyrethrins¹ is sum of Pyrethrins I and II.

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CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 07/28/2026

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0459	275	27.5
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0459	3.93	0.393
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.0459	ND	ND
Tetrahydrocannabivarin (THCV)	0.0459	ND	ND
Tetrahydrocannabivarinic acid (THCVA) [†]	0.0459	1.96	0.196
Cannabidiolic acid (CBDA)	0.0459	0.763	0.0763
Cannabidiol (CBD)	0.0459	ND	ND
Cannabidivarin (CBDV)	0.0459	ND	ND
Cannabinol (CBN)	0.0459	ND	ND
Cannabigerolic acid (CBGA)	0.0459	10.5	1.05
Cannabigerol (CBG)	0.0459	0.620	0.0620
Cannabichromene (CBC)	0.0459	ND	ND
Total THC		245	24.5
Total CBD		0.669	0.0669

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Strain: Honeydew

Product Category: Bulk Flower/Buds

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 07/27/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0949	0.42	ND	Passed
Cadmium	0.0949	0.27	ND	Passed
Lead	0.380	0.87	ND	Passed
Mercury	0.0949	0.87	ND	Passed

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Strain: Honeydew

Product Category: Bulk Flower/Buds

Microbials by NCTL SOP-101/149 / Date Tested - 07/24/2026

Analyte	LOQ	OAC-3796	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Aerobic Bacteria	NA	100000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	NA	1000	ND	Passed
Total Coliforms	NA	1000	ND	Passed
Total Yeast & Mold	NA	50000	2370	Passed
Salmonella spp.	NA	ND	Negative	Passed
Shiga toxin-producing Escherichia coli	NA	ND	Negative	Passed

NOTES

260724_MICRO_Flower8

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Strain: Honeydew

Product Category: Bulk Flower/Buds

Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 07/28/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Ochratoxin A	0.0188	0.02	ND	Passed
Aflatoxin B1	0.00469	0.02	ND	Passed
Aflatoxin B2	0.00469	0.02	ND	Passed
Aflatoxin G1	0.00469	0.02	ND	Passed
Aflatoxin G2	0.00469	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Product Category: Bulk Flower/Buds

Pesticides

by LCMSMS / NCTL SOP-102 / Date Tested - 07/28/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0469	ND	ND	Passed
Aldicarb	0.0469	ND	ND	Passed
Bifenazate	0.0188	0.1	ND	Passed
Cyfluthrin	0.469	0.05	ND	Passed
Daminozide	0.469	ND	ND	Passed
Diazinon	0.0469	ND	ND	Passed
Dichlorvos	0.0469	ND	ND	Passed
Dimethoate	0.0469	ND	ND	Passed
Etoxazole	0.00939	ND	ND	Passed
Flonicamid	0.0282	0.03	ND	Passed
Fludioxonil	0.00939	0.01	ND	Passed
Imidacloprid	0.00939	ND	ND	Passed
Myclobutanil	0.0469	ND	ND	Passed
Paclobutrazol	0.0235	ND	ND	Passed
Piperonyl Butoxide	0.00939	0.1	ND	Passed
Spirotetramat	0.00939	0.01	ND	Passed
Thiamethoxam	0.00939	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00939	0.01	ND	Passed
Spinosad	0.00469	0.02	ND	Passed

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Product Category: Bulk Flower/Buds

Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 07/28/2026

Analyte	LOQ	Result	Result
	%	mg/g	%
beta-Myrcene	0.000843	4.77	0.477
delta-Limonene	0.000843	4.36	0.436
beta-Caryophyllene ⁽¹⁾	0.00202	1.94	0.194
Linalool	0.00169	0.812	0.0812
beta-Pinene ⁽¹⁾	0.00169	0.731	0.0731
alpha-Humulene	0.000843	0.572	0.0572
alpha-Bisabolol	0.00169	0.527	0.0527
alpha-Terpineol	0.00169	0.427	0.0427
alpha-Pinene	0.000843	0.403	0.0403
Fenchyl Alcohol	0.00337	0.393	0.0393
trans-2-Pinanol	0.00337	0.302	0.0302
Camphene	0.000843	0.122	0.0122
Borneol	0.00169	0.103	0.0103
Terpinolene	0.000843	0.102	0.0102
trans-B-Farnesene	0.00337	0.0622	0.00622
Ocimene (cis + trans)		0.0590	0.00590
Nerolidol (cis + trans)		0.0551	0.00551
Fenchone	0.000843	0.0528	0.00528
Caryophyllene Oxide	0.00337	0.0505	0.00505
beta-Eudesmol	0.00169	0.0383	0.00383
alpha-Cedrene	0.000675	ND	ND
alpha-Terpinene	0.000843	ND	ND
Cedrol	0.000843	ND	ND
Eucalyptol	0.00169	ND	ND
gamma-Terpinene	0.000843	ND	ND
Geraniol	0.00337	ND	ND
Geranyl Acetate	0.00337	ND	ND
Guaiol	0.00169	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Isoborneol	0.000843	ND	ND
Isopulegol	0.00337	ND	ND
Menthol	0.00169	ND	ND
Nerol	0.00337	ND	ND
Pulegone	0.00169	ND	ND
Sabinene Hydrate	0.00169	ND	ND
Valencene	0.000843	ND	ND
alpha-Thujone	0.00169	ND	ND
beta-Elementene	0.000843	ND	ND
Camphor	0.00169	ND	ND
Carene ⁽¹⁾	0.00169	ND	ND
Carvacrol	0.00169	ND	ND
Carvone	0.000843	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00337	ND	ND
Cymene (sum of isomers)		ND	ND
Farnesol (sum of isomers)		ND	ND
Isobornyl Acetate	0.000843	ND	ND
Menthone		ND	ND
Nootkatone	0.00337	ND	ND
Octyl Acetate	0.00169	ND	ND
Phytane	0.000843	ND	ND
Piperitone	0.000843	ND	ND
Safranal	0.000843	ND	ND
Terpinen-4-ol	0.00169	ND	ND
Thymol	0.000843	ND	ND
Verbenone	0.00169	ND	ND

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See COA Footnote

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