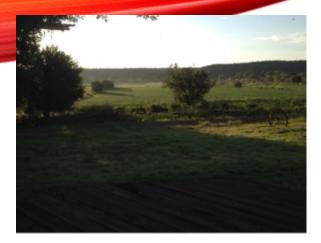
GROWING HEMP IN NEW MEXICO

New Mexico Hemp Services

Full Service Company for New Mexico Hemp Farmers

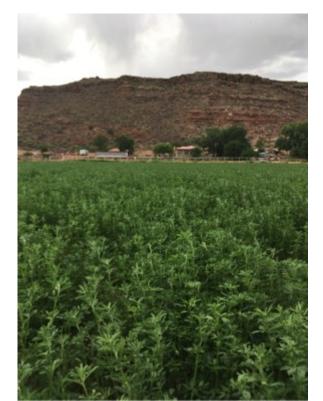
















Important Factors Associated

with New Hemp Industry

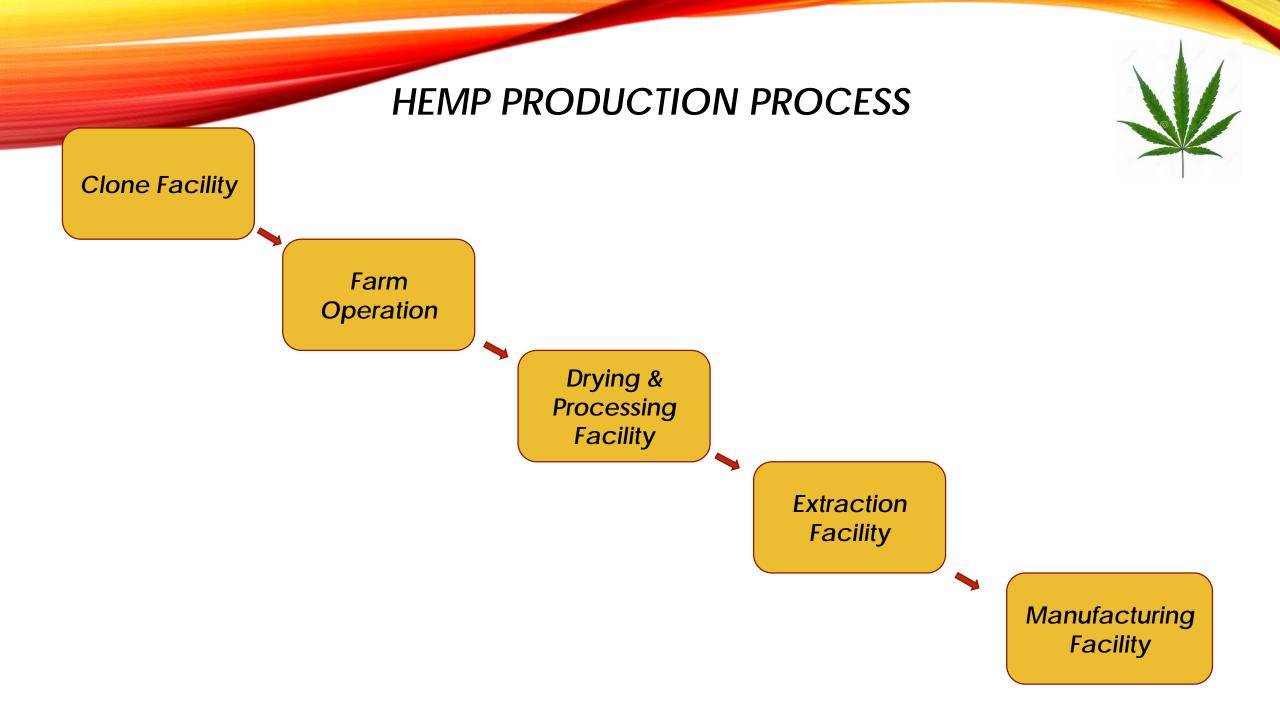


Hemp and Marijuana "The Difference"

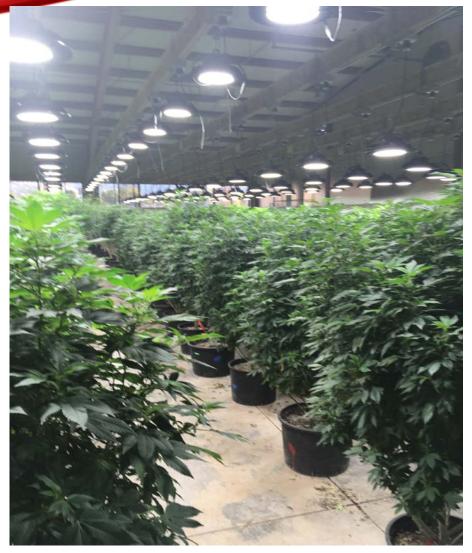
Туре	Chemical Makeup	Psychoactive?	Cultivation	Applications			
Hemp	Low THC (< 0.3%) High CBD	No	Requires minimal care. Adaptable to grow in most climates.	Medical, body care, clothing, construction, food, plastic, etc.			
Marijuana	High THC (5%-35%) Low CBD	Yes	Grown in carefully controlled atmosphere	Recreational, medical			

Important Factors associated with Growing Hemp

- 1. THC levels must be less than 0.3%
- 2. Only female plants are used to produce flower and oil
- 3. To ensure less than 0.3% THC and female plants, clones must be used
- 4. 105-120 days required for plants to mature



HEMP CLONING FACILITIES



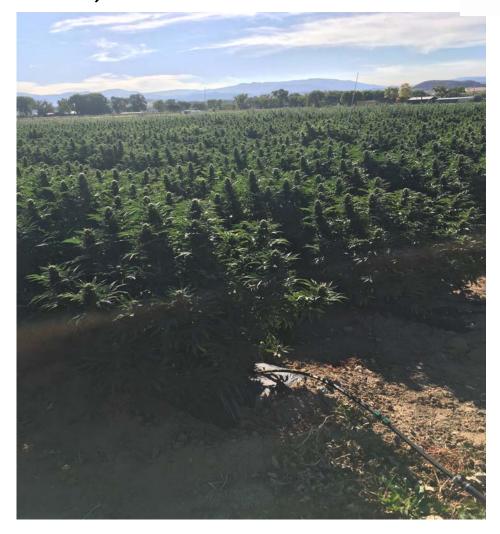
Parachute, Colorado



Puerto de Luna, New Mexico

TREE NURSERY to HEMP FARM (Parachute, Colorado)





DRYING and PROCESSING FACILITY (Parachute, Colorado)









CO2 EXTRACTION EQUIPMENT





MANUFACTURED PRODUCTS







Required Investment & Return on Investment

1. Each hemp plant produces approximately one pound of dry flower

- 2. Number of plants/acre can ranges from 1,500 2,500 plants/acre
- 3. Cost of clones ranges from \$4 -\$10 per plant One acre of 1,500 plants, at \$5 per plant, would require an investment of \$7,500
- 4. Sale of 1,500 plants per acre, sold for \$25 per pound = \$37,500
- 5. Return on Investment per Acre: \$37,500 \$7,500 = \$30,000 (400% ROI)

How To Get Started

1. Get a "Hemp License" – www.nmda.nmsu.edu/



New Mexico Department of Agriculture



FAQs regarding hemp in New Mexico

Continuous Hemp Cultivation Application

Annual Hemp Production Application



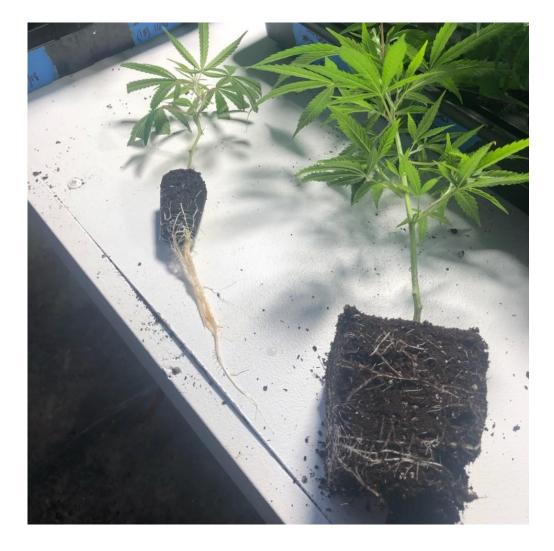
- 1. Get a "Hemp License" <u>www.nmda.nmsu.edu/</u>
- 2. Select a Vendor and Purchase Hemp Clone
- 3. Get Hemp Plants Tested for THC
- 4. Look for Vendors which will Purchase Your Plants

Selecting Your Clones

- 1. CBD : THC Ratio
 - 0:1 Strong "High", Psychotropic Effect
 - > 1:1 Relaxation with Light "High Effect
 - 2:1 Sedation and Heaviness, Few to No "High" Effect
 - > 1:0 No "High" Effect at All, Ease Up General Mood
- 2. CBD Percentage
 - > 10-20% CBD Oil of Dry Weight
- 3. Physical Characteristics
 - Plant Size (Tall, Short, Etc)
 - Flower Bud Size
 - Aroma
 - Pest Resistant
- 4. Flowering Time
 - Pre-Flowering Stage (1-3 weeks)
 - Early Flowering Stage (1-3 weeks)
 - Peak Flowering Stage (2-5 weeks) Peak THC
 - Final Flowering Stage (1-2 weeks)
- 5. Maturity of Clone
 - Basic Clone 14 Day Old Clone, Rooted in Cube
 - Mini-Plant 3"x3" Container Roots in Soil



Basic Hemp Clone





Primary Phenotypes Offered by New Mexico Hemp Services



- Trump T1
- > Spectrum
- Cherry Wine



- One of the most popular hemp cultivars of 2019. Short and stocky plant. Resistant to pest and disease. Yields heavy amounts of biomass on their strong stout plants.
- 2. CBD to THC Ratio: 32 : 1
- 3. CBD Percentage: 10% 17%
- 4. Flowering Time: 45-50 days
- 5. Plant Characteristics: Short and stocky, High Yields, Thick Buds
- 6. Resistant to pest and disease
- 7. Excellent for Botanical Extraction Applications



- 1. CBD to THC Ratio: 20:1
- 3. CBD Percentage: 10% 20%
- 4, Plant Characteristics: Earthy aromas with hint of citrus, & herbal flavor



- 1. One of the most popular hemp cultivars because of high CBD percentage. Cherry Wine's lineage is that of "The Wife" crossed with "Charlotte's Cherries"
- 2. CBD to THC Ratio: 32 to 1
- 3. CBD Percentage: 15% 23%
- 4. Flowering Time: 60-65 days
- 5. Plant Characteristics: Fruity floral aromas, earthy undertones, pronounced terpenes.

New Mexico Hemp Services (Price Schedule)

Clone Phenotype		Number of Clones Purchased														
		500		1000		2000		3000		4000		6000		8000		10000
1. Trump / T1																
Basic Clones	\$	6.50	\$	6.00	\$	5.50	\$ 5.0	0	\$	4.50	\$	4.25	\$	4.00	\$	3.75
Mini-Plant Clones	\$	7.50	\$	7.00	\$	6.50	\$ 6.0	0	\$	5.50	\$	5.25	\$	5.00	\$	4.75
2. Spectrum																
Basic Clones	\$	6.00	\$	5.50	\$	5.00	\$ 4.5	50	\$	4.00	\$	3.75	\$	3.50	\$	3.25
Mini-Plant Clones	\$	7.00	\$	6.50	\$	6.00	\$ 5.5	50	\$	5.00	\$	4.75	\$	4.50	\$	4.25
3. Cherry Wine																
Basic Clones	\$	5.50	\$	5.00	\$	4.50	\$ 4.0	00	\$	3.50	\$	3.25	\$	3.00	\$	2.75
Mini-Plant Clones	\$	6.50	\$	6.00	\$	5.50	\$ 5.0	0	\$	4.50	\$	4.25	\$	4.00	\$	3.75



New Mexico Hemp Services

Full Service Company for New Mexico Hemp Farmers

- 1. Sale of Clones to Registered Buyers
 - "First Come First Serve" Policy
 - Pre-Harvest Service THC Analysis (3 Free Tests)
 - Hemp Consulting Services(Free)
 - Collection & Delivery of Formal THC Harvest Analysis
- 2. Drying & Processing Facility
 - Priority Buy-Back Policy NMHS Registered Buyers
 - > 10% Higher Buy-Back Policy NMHS Registered Buyers
- 3. Extraction Facility
 - Priority Extraction Services- NMHS Registered Buyers
- 4. Manufacturing Facility
 - Priority Extraction Services- NMHS Registered Buyers



New Mexico Hemp Services 1. Gansylting Service

2. Watering & Fertilizing

- 3. Trimming & Plant Maintenance
- 4. Weed Control
- 5. Drying & Processing Skill



- 1. Cloning Facility (2019)
- 2. NM Hemp Services Headquarters(2019)
- 3. Farming Operation (2019)
- 4, Drying & Processing Facility (2019)
- 5. Extraction Facility (2019)
- 6. Manufacturing Facility (2020)

New Mexico Hemp

Full Service Company for New Mexico Hemp Farmers



