

AutoCBD Brand



Variety	NBS CBD-1
Maturity	75 day average
Type	Feminized, day-neutral, high-CBD
Markets	Extraction and flower

Phenotype

Average Plant Height at Harvest	32" ±4"
Average Plant Height at Flowering	14" - 18"

Cultivation

Planting Density	10,000/acre**
Seeds/lb	30,000
Row Spacing	18" or greater dependent on equipment spacing
Plant Spacing	18"
Direct Sow	¼" depth in well-draining soil
Transplant	Start in low-density (50-cell) trays Transplant within 5-7 days of emergence.

Environmental Preferences

Optimal grow temperatures	50 °F - 90 °F
Recommended minimum soil temperature	55 °F

Yield

Post-harvest flower CBD yield	12% ±2%
Post-harvest biomass CBD yield	7% - 9%
Dry untrimmed flower biomass per plant	~6 oz = 3,300 lbs/ acre*

*10,000 seeds per acre with 88% emergence rate.

**Higher plant density possible with closer spacing

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