

EMERALD SPIRE™

ANALYTICS

AROMA

Peach, Juicy Fruit, White Grape, Watermelon, Bubble Gum, Melon Rind, Champagne

ALPHA ACIDS:
4.5 - 7%



BETA ACIDS:
3.5 - 5%



BEER STYLES

IPA - NEIPA - SESSIONS - GOSE - BRUT - ROSE



SUBSTITUTIONS

TBD



FIELD DATA

GROWTH

Yield Potential: +1300lbs/1000plant acre
Maturity: Mid Season
Growing Region: Northern Midwest United States

PLANT TRAITS

Growth Description: Excellent vigor
Unusual Traits: Large leaves, Very large consistent cones
Field Aromas: Tropical, Orange, Floral, Rind, Pungent

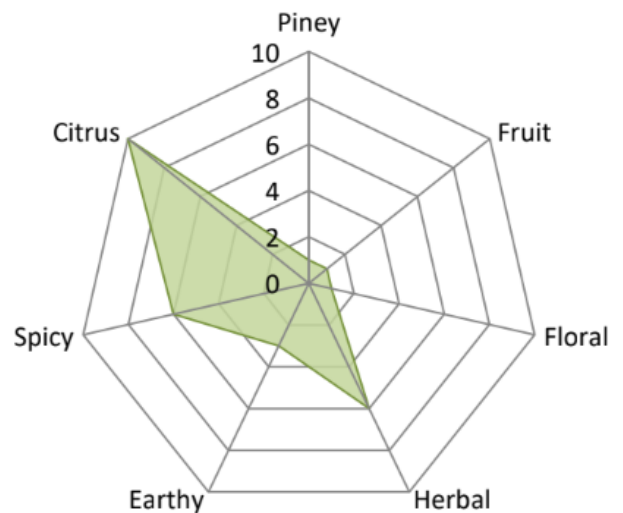
Stickiness/Oiliness: HIGH
Grower Notes: *Large plant, robust, w/ good cone set, excellent vigor.



Hop Specs



Cohumulone:	38.6%
Colupulone:	64.4%
Myrcene:	36.42%
Linalool:	1.06%
Geraniol:	2.25%
Farnesene:	0.48%
Caryophyllene:	9.65%
Humulene:	14.87%
Total Oil/100g:	1.55mL



DISEASE RESISTANCE

Pest Observation: Light mite & Hopper
Downy Resistance: Above Average
Powdery Resistance: Above Average

PICKABILITY

Cone Characteristics: Excellent cone distribution for pickability.
Burr/Cone Density on Plant: Heavy - Above Average
Seasonal Burr Timing: Mid Season