



HOP HEAD FARMS



QUALITY BEER BEGINS HERE

VARIETY	USE	HOP HEAD FARMS MICHIGAN GROWN	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
Zuper Saazer	A	MI SAAZ Classic Noble with an alpha kick. Herbal, Floral, Spicy	6.27%	6.98%	33.60%	50.10%	1
Cascade	A	Citrus, Grapefruit, Floral, Spicy. MI terrior lends juicier Cascade than other regions	7.88%	7.37%	35.10%	52.10%	0.9
Cashmere	D	Fruity, Lemon/Lime, Melon, Peach with topnotes of lemongrass	8.94%	7.28%	25.50%	44.20%	1.4
Centennial	D	Pine, Resinous, Citrus, Floral. MI terrior lends fruiter profile	8.77%	3.17%	28.50%	52.20%	1.2
Chinook	D	Grapefruit, Citrus, Pineapple less resinous floral pine than different growing regions	12.0-13.5%	3.1-4.0%	31.10%	55.70%	1.8
Crystal	A	Floral, Lemon. Spice with herbal woody top notes. Mild but complex	4.17%	7.74%	21.70%	34.30%	1
Glacier	D	Blackberry, Plum, Dark fruit notes with woody top notes of cedar	4.58%	6.64%	12.40%	39.10%	0.9
MI Magnum	B	Mild Green Pepper, Herbal, Blk Tea. MI grown shows more intense spice than fruit	14.56%	8.77%	29.80%	54.40%	2
Nugget	D	Pleasant herbal and spice. Great bittering hop	11.70%	7.69%	40.80%	66.70%	1.8
Willamette	A	Floral, Fruity, slightly Herbal. Fuggle offspring is aromatic with noble character	3.75%	4.06%	33.00%	54.40%	1
Brewers Gold	B	Blackcurrant and Spice aroma. Efficient, versatile hop	8.98%	5.48%	39.70%	63.90%	1.7
Nugget	D	Herbal Spice aroma. Great bittering hop	12.30%	8.13%	39.90%	64.40%	1

VARIETY	TYPE	HAND SELECTED PACIFIC NORTHWEST VARIETIES	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
Citra[®]	A	Grapefruit, Citrus, Lime, Tropical Passion Fruit. Accented with Melon Gooseberry	13.40%	%	%	%	2.3
Ekuanot[™]	A	Papaya, Melon, Citrus Zest with fresh sweet pepper topnotes	14.40%	5%	35%	%	1.5
Mosaic[®]	A	Intensely Tropical, Sweet Citrus, Berries and Roses. Also lends to bittering	12.30%	3.60%	25.20%	%	3.6

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VARIETY	USE	GERMAN AROMA VARIETIES	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
Grungeist	A	Peach, Passion Fruit with a touch of Lemon Zest . Versatile hop	2.90%	9.00%	19.20%	38.30%	1.2
Mandarina B.	A	Citrus, Tangerine, Orange Zest . Moderate intensity	7.94%	7.06%	31.20%	51.80%	1.2
H. Blanc	A	White Wine, Gooseberry , with notes of Passion Fruit, Mango, and Lemon Grass	8.54%	5.80%	23.50%	41.00%	0.8
Hüll Melon	A	Cantaloupe, Honeydew Melon, Strawberry . Clean and distinct. Fruity and sweet	6.20%	10.70%	28.60%	49.60%	1.1

VARIETY	TYPE	SLOVENIAN VARIETIES	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
Styrian Dragon	D	Passion Fruit, Melon, Berries, Fleshy Fruit and sweet Pepper	6.76%	5.95%	22.90%	%	1.7
Styrian Fox	D	Sweet Honey and Pepper and mild "baccy flavor"	5.78%	2.14%	29.20%	50.70%	0.4
Styrian Wolf	D	Dominant Strawberry with slight savory notes, black licorice	12.40%	4.74%	23.50%	%	3.20%
Styrian Golding	D	Delicate bitterness with Spice	1.94%	2.54%	35.70%	---	0.75
Celeia	A	Versatile variety with Earthy, Herbal, Noble characteristics	4.44%	3.11%	26.80%	---	2.1
Bobek	A	Earthy, Floral aroma with Pine notes	3.35%	4.12%	27.80%	---	1.3

VARIETY	TYPE	TRADITIONAL GERMAN VARIETIES	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
DE Magnum	B	Clean pleasant bitterness, with Floral and Citrus Fruit notes	14.03%	8.11%	25.50%	43.60%	2.4
Herkules	B	Popular bittering hop, clean bitterness with notes of Pine, Spice, Blackpepper	17.39%	5.06%	16.85%	58.60%	1.6
Hersbrucker	A	Mild, Herbal, Floral , and Spice , with Fruity top-notes.	1.87%	6.84%	19.40%	34.10%	0.8
Mittelfrüh	A	Classic "landrace" variety, noble, herbal, floral, spicy , with subtle Citrus notes	4.49%	3.33%	22.60%	%	1
Opal	A	Balanced, complex, Floral and Herbal aromas complemented with Citrus and Spice .	%	%	%	%	%
Perle	D	Mild to moderate intensity, Floral, Fruit and Spice with notes of Mint	6.58%	5.08%	32.60%	%	2.25
Saphir	A	Spicy, Fruity, Citrus, Tangerine and Sweet Tarts . German aroma meets new world	2.35%	5.06%	14.78%	46.58%	1.2
Select	A	German noble heritage gives floral, herbal , and fruity character, with mild spice	4.25%	3.19%	22.80%	%	0.8
Tettnang	A	Classic "landrace" + "noble" character, herbal and floral, slight spice, lemon verbena	3.05%	3.89%	29.2	%	0.30%
Tradition	A	Noble hop origins, Floral, Herbal , slight Grassy	4.98%	4.04%	28.50%	%	0.70%
Polaris	D	Great bittering. Hint of Mint, Pineapple and Menthol	19.10%	4.82%	28%	---	3.75

VARIETY	TYPE	HAND SELECTED CZECH REPUBLIC VARIETIES	ALPHA	BETA	CoH %	CoL%	TOTAL OIL
Kazbek	A	Distinct Lemon, Pepper	5.10%	4.85%	34.10%	58.30%	0.8
CZ Saaz	A	Czech "landrace". Classic aroma hop, mild, Herbal, Floral and Spice , pleasantly Earthy	3.40%	4.70%	27.50%	%	0.40%