



HOPS GUIDE



Hop	Alpha Acid %	Characteristics			Purpose
Ahtanum	3.5 - 6.5	Floral	Spice	Citrus	Aroma
Amarillo	8 - 11	Citrus	Stone Fruit	Floral	Aroma
Azacca	14 - 16	Citrus	Tropical		Dual
Calypso	12 - 16	Tropical	Stone Fruit	Berry	Dual
Cascade	5 - 7	Citrus	Spice	Floral	Aroma
Cashmere	7 - 9	Stone Fruit	Tropical	Berry	Dual
Challenger	6.5 - 9	Herbal	Spice	Pine	Dual
Centennial	9.5 - 11.5	Citrus	Pine	Floral	Dual
Chinook	11.5 - 15	Pine	Resin	Floral	Dual
Citra	10 - 15	Citrus	Tropical	Spice	Dual
Cluster	5.5 - 9	Citrus	Herbal	Tropical	Dual
Columbus	14 - 18	Spice	Herbal	Citrus	Dual
Dr Rudi	10 - 12	Resin	Pine	Lemongrass	Dual
Eclipse	15.7 - 19	Citrus	Tropical	Floral	Dual
El Dorado	13 - 17	Citrus	Tropical	Herbal	Dual
EK Goldings	4 - 6.5	Spice	Herbal	Floral	Bittering
Ekuanot	13 - 15.5	Citrus	Herbal	Berry	Aroma
Ella	13 - 19	Tropical	Stone Fruit	Floral	Dual
Enigma	13.5 - 19.4	Tropical	Berry	Stone Fruit	Aroma
Falconer's Flight	9.5 - 12	Tropical	Floral	Citrus	Aroma
Fuggles	2.4 - 6.1	Wood	Grass	Mint	Aroma
Galaxy	11 - 16	Citrus	Tropical	Floral	Dual
Green Bullet	11 - 15	Berry	Spice	Floral	Dual
Hallertau	4.6 - 7	Earthy	Grass	Floral	Aroma
Hersbrucker	1.5 - 5	Hay	Tobacco	Orange	Aroma
Lemon Drop	5 - 7	Citrus	Herbal	Light Melon	Aroma
Magnum	10 - 16	Subtle Floral	Citrus		Bittering



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Mandarina Bavaria	7 - 10.5	Tropical	Fruity	Citrus	Dual
Mosaic	11.5 - 13.5	Pine	Tropical	Floral	Dual
Motueka	5 - 8.5	Citrus	Tropical		Dual
Moutere	17.5 - 19.5	Tropical	Fruity	Citrus	Dual
Nectaron	9.5-11.5	Pine	Passionfruit	Stone Fruit	Aroma
Nelson Sauvín	11 - 13	Berry	Tropical	Herbal	Aroma
Northdown	7 - 10	Spice	Pine	Floral	Dual
Northern Brewer	6 - 10	Mint	Pine	Grass	Bittering
NZ Hallertau/Pacificá	5 - 6	Orange Marmalade		Herbal	Aroma
Pacific Jade	12 - 14	Citrus	Spice	Herbal	Dual
Perle	4 - 9	Herbal	Spice	Floral	Aroma
Pride Of Ringwood	7 - 11	Cedar	Oak	Herbal	Bittering
Saaz	3 - 4.5	Earthy	Mild Spice	Floral	Aroma
Sabro	12 - 17	Coconut	Citrus	Fruit	Bittering
Simcoe	11 - 15	Berry	Tropical	Citrus	Dual
Sorachi Ace	11 - 16	Lemon	Lime	Dill	Dual
Spalt Select	3 - 6.5	Spice	Grass		Aroma
Styrian Goldings	3.5 - 6.5	Resin	Earthy	Sweet	Aroma
Sultana	13 - 16	Pineapple	Citrus	Pine	Dual
Target	8.5 - 13.5	Spice	Pepper	Citrus	Bittering
Tettnanger	2.5 - 5.8	Subtle Spice	Floral	Herbal	Dual
Victoria Secret	14 - 21.8	Tropical	Pine	Herbs	Dual
Wai-iti	2.5 - 3.5	Stone Fruit	Tropical	Citrus	Aroma
Waimea	14.5 - 19	Pine	Citrus	Mandarin	Dual
Warrior	14.5 - 18	Mild Resin	Pine		Bittering
Willamette	4 - 7.2	Floral	Incense	Elderberry	Dual