Since 1979 the Brewers Association has provided beer style descriptions as a reference for brewers and beer competition organizers. Much of the early work was based on the assistance and contributions of beer journalist Michael Jackson; more recently these guidelines were greatly expanded, compiled, and edited by Charlie Papazian. The task of creating a realistic set of guidelines is always complex. The beer style guidelines developed by the Brewers Association use sources from the commercial brewing industry, beer analyses, and consultations with beer industry experts and knowledgeable beer enthusiasts as resources for information. Please note that almost all of the classic and traditional beer style guidelines have been cross-referenced with data from commercially available beers representative of the style. The primary reference for this purpose has been Professor Anton Piendl’s comprehensive work published in the German *Brauindustrie* magazine through the years 1982 to 1994, from the series "Biere Aus Aller Welt."

The Brewers Association's beer style guidelines reflect, as much as possible, historical significance, authenticity, or a high profile in the current commercial beer market. Often, the historical significance is not clear, or a new beer type in a current market may represent only a passing fad and is quickly forgotten. For these reasons, the addition of a style or the modification of an existing one is not undertaken lightly and is the product of research, consultation, and consideration of market actualities, and may take place over several years.

Another factor considered is that current commercial examples do not always fit well into the historical record and instead represent a modern version of the style. Our decision to include a particular historical beer style takes into consideration the style's brewing traditions and the need to preserve those traditions in today's market. The more a beer style has withstood the test of time, marketplace, and consumer acceptance, the more likely it is to be included in the Brewers Association's style guidelines.

The availability of commercial examples can influence whether a beer style is included. It is important to consider that not every historical or commercial beer style can be included, nor is every commercial beer representative of the historical tradition (i.e., a brewery labeling a brand as a particular style does not always indicate a fair representation of that style).
Each style description is purposefully written independently of any reference to another beer style to the greatest extent possible. Furthermore, as much as it is possible, beer character is not described in terms of ingredients or process. These guidelines attempt to emphasize final evaluation of the product and try not to proscribe the formulation or process by which it was brewed, except in special circumstances whereby processing clearly defines a style or sensory outcomes. Suggestions for adding or updating a beer style guideline may be submitted by following the links on this page: https://www.brewersassociation.org/edu/brewers-association-beer-style-guidelines/#tab-submitsuggestions.

The bitterness specifications (IBUs) given in these guidelines are based on standard measurements for bitterness derived from kettle isomerization of naturally occurring alpha acids. Since reduced isomerized hop extracts may produce substantially different perceived bitterness levels when measured by this technique, brewers who use such extracts should enter competitions based upon the perceived bitterness present in the finished product. It is important to note that perceived bitterness by the beer drinker will not always align with expectations created by IBU specifications.

Notes on Beer Style Guidelines: It is very difficult to consistently align analytical data with perceived flavor outcomes. It is also very difficult to consistently align written beer descriptions with analytical data and perceived flavor outcomes.

1. **Intensity Level Terminology:** Beer flavor attributes referenced in the beer style guidelines are often referenced in terms of relative intensity. These attributes can include bitterness, flavor, aroma, body, malt, sweetness, and hundreds of individual flavor attributes. In order of increasing intensity, the descriptions used include:
   
   - None
   - Very low
   - Low
   - Medium-low
   - Medium
   - Medium-high
   - High
   - Very high
   - Intense

2. **Color Ranges:** The American SRM (Standard Reference Method) and EBC (European Brewing Convention) of measuring beer color measure the intensity of a certain wavelength of light. These numerical values do not always coincide with our visual perception of color lightness and darkness or hue. When in doubt the description of color has priority. In order from lightest descriptor to darkest descriptor:
<table>
<thead>
<tr>
<th>Color Description</th>
<th>SRM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very light</td>
<td>1-1.5</td>
</tr>
<tr>
<td>Straw</td>
<td>2-3</td>
</tr>
<tr>
<td>Pale</td>
<td>4</td>
</tr>
<tr>
<td>Gold</td>
<td>5-6</td>
</tr>
<tr>
<td>Light amber</td>
<td>7</td>
</tr>
<tr>
<td>Amber</td>
<td>8</td>
</tr>
<tr>
<td>Medium amber</td>
<td>9</td>
</tr>
<tr>
<td>Copper/garnet</td>
<td>10-12</td>
</tr>
<tr>
<td>Light brown</td>
<td>13-15</td>
</tr>
<tr>
<td>Brown/Reddish brown/chestnut brown</td>
<td>16-17</td>
</tr>
<tr>
<td>Dark brown</td>
<td>18-24</td>
</tr>
<tr>
<td>Very dark</td>
<td>25-39</td>
</tr>
<tr>
<td>Black</td>
<td>40+</td>
</tr>
</tbody>
</table>

3. **Bitterness:** In the beer world bitterness is analytically measured as “bittering units” or “international bitterness units.” The numerical value is a measure of a specific hop compound and will **not consistently coincide with an individual’s perception of bitterness intensity**.

   a. Due to genetics and other differences, individuals will have varying sensitivity to bitterness. Some will sense high intensity bitterness, while others perceive no bitterness in the same beer. The descriptions of bitterness in these guidelines are inclined towards representing average sensitivity to bitterness.

   b. Other beer ingredients can contribute perception of bitterness to beer.

   c. The intensity and quality of hop flavor and aroma derived from oils, pellets, whole hops, or other hop formats can greatly alter the perception of bitterness intensity.

**Notes on Beer Competitions:** Brewers Association Beer Style Guidelines form the basis for the guidelines at the Great American Beer Festival (GABF) and World Beer Cup (WBC).

1. **Competition Categories:** GABF and WBC categories may contain one or more beer styles. Categories with multiple beer styles will be organized into subcategories of similar style beers. Often this provides the category with sufficient entries to make the category competitive or meet minimum entry numbers. Competition organizers may add, delete, group, organize and otherwise implement these guidelines into categories that best suit the needs of drinkers and brewers in their local markets.

2. **Beer Style Guidelines:** Categories at competition may differ somewhat from this guideline document. They may include special notes which pertain to that...
competition. These notes might solicit special information from brewers to be provided to judges so they may evaluate beer entries more accurately or provide clarity to entering brewers regarding possibly confusing or overlapping aspects of beer style categories.

3. **Pouring:** Beers entered and presented for evaluation in competitions should be poured and presented as intended by the brewer. Most beers are intended to be poured quietly; some beers are intended to be roused in order to present the beer with yeast that may be present in the bottle. If practical, competition organizers should allow brewers the opportunity to provide explicit pouring instructions and present beers to judges in the manner requested by the brewer.
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**ALE STYLES**

**BRITISH ORIGIN ALE STYLES**

**Ordinary Bitter**

**Color:** Gold to copper-colored  
**Clarity:** Chill haze is allowable at cold temperatures  
**Perceived Malt Aroma & Flavor:** Low to medium residual malt sweetness should be present  
**Perceived Hop Aroma & Flavor:** Very low to medium-low  
**Perceived bitterness:** Medium  
**Fermentation Characteristics:** Mild carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. Fruity esters are acceptable. Diacetyl is usually absent in these beers but may be present at low levels.  
**Body:** Low to medium  
*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect English and American hop character.*

**Original Gravity (°Plato)** 1.038-1.045 (9.5-11.2 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.006-1.012 (1.5-3.1 °Plato)  
**Alcohol by Weight (Volume)** 3.3%-3.8% (4.2%-4.8%)  
**Hop Bitterness (IBU)** 28-40  
**Color SRM (EBC)** 6-14 (12-28 EBC)

**Extra Special Bitter**

**Color:** Amber to deep copper  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to medium-high  
**Perceived Hop Aroma & Flavor:** Medium to medium-high  
**Perceived bitterness:** Medium to medium-high  
**Fermentation Characteristics:** Low carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. The overall impression is refreshing and thirst quenching. Fruity esters are acceptable. Diacetyl is usually absent in these beers but may be present at low levels.  
**Body:** Medium  
*Additional notes:* Entries in this subcategory exhibit hop aroma and flavor attributes typical of traditional English hop varieties.  
*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect English and American hop character.*

**Original Gravity (°Plato)** 1.046-1.060 (11.4-14.7 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.010-1.016 (2.6-4.1 °Plato)  
**Alcohol by Weight (Volume)** 3.8%-4.6% (4.8%-5.8%)  
**Hop Bitterness (IBU)** 30-45  
**Color SRM (EBC)** 8-17 (16-34 EBC)

**Scottish-Style Light Ale**

**Color:** Gold to light brown  
**Clarity:** Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malty, caramel aroma may be present. A low to medium-low, soft and chewy caramel malt flavor should be present.
Perceived Hop Aroma & Flavor: Should not be present
Perceived bitterness: Low
Fermentation Characteristics: Yeast attributes such as diacetyl and sulfur are acceptable at very low levels. Bottled versions may contain higher amounts of carbon dioxide than is typical for lightly carbonated draft versions. Fruity esters, if present, are low.

Body: Low

Additional notes: These beers differ significantly from Scotch Ale, especially regarding original gravity, alcohol content, and malt attributes. While there are conflicting theories as to whether traditional Scottish Light Ale exhibited peat smoke character, the current marketplace offers many examples with peat smoke character present at low to medium-low levels. Peat smoke attributes may be absent or present at low to medium-low levels. Versions exhibiting higher levels of smoke character are categorized as Smoke Beer.

When using these guidelines as the basis for evaluating entries at competitions, competition organizers may create subcategories which reflect groups of entries based on presence or absence of peat smoke-derived attributes.

Original Gravity (°Plato) 1.030-1.035 (7.6-8.8 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 2.2%-2.8% (2.8%-3.5%) • Hop Bitterness (IBU) 9-20 • Color SRM (EBC) 6-15 (12-30 EBC)

Scottish-Style Heavy Ale

Color: Amber to dark brown
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malty, caramel aroma is present. The style exhibits a medium degree of sweet malt and caramel. The overall impression is smooth and balanced.
Perceived Hop Aroma & Flavor: Should not be present
Perceived bitterness: Perceptible but low
Fermentation Characteristics: Yeast attributes such as diacetyl and sulfur are acceptable at very low levels. Bottled versions may contain higher amounts of carbon dioxide than is typical for lightly carbonated draft versions. Fruity esters, if present, are low.

Body: Medium
Additional notes: These beers differ significantly from Scotch Ale, especially regarding original gravity, alcohol content, and malt attributes. While there are conflicting theories as to whether traditional Scottish Export Ale exhibited peat smoke character, the current marketplace offers many examples with peat smoke character present at low to medium-low levels. Peat smoke attributes may be absent or present at low to medium-low levels. Versions exhibiting higher levels of smoke character are categorized as Smoke Beer.

When using these guidelines as the basis for evaluating entries at competitions, competition organizers may create subcategories which reflect groups of entries based on presence or absence of peat smoke-derived attributes.

Original Gravity (*Plato) 1.040-1.050 (10-12.4 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.010-1.018 (2.6-4.6 °Plato) • Alcohol by Weight (Volume) 3.2%-4.2% (4.1%-5.3%) • Hop Bitterness (IBU) 15-25
• Color SRM (EBC) 9-19 (18-38 EBC)

English-Style Summer Ale
Color: Straw to gold
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Residual malt sweetness is low to medium. Torrified or malted wheat is often used in quantities of 25 percent or less. Malt attributes such as biscuity or low levels of caramel are present.
Perceived Hop Aroma & Flavor: Low to medium, expressed as floral, herbal, earthy, stone fruit, citrus or other attributes. Hop flavor should not be assertive and should be well balanced with malt character.
Perceived bitterness: Medium-low to medium
Fermentation Characteristics: Mild carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. Fruity esters are low to medium. Diacetyl and DMS should not be present.
Body: Low to medium-low
Additional notes: The overall impression is refreshing and thirst quenching

Original Gravity (*Plato) 1.040-1.056 (10-13.8 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.008-1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume) 3.5%-4.2% (4.4%-5.3%) • Hop Bitterness (IBU) 20-40
• Color SRM (EBC) 5-12 (10-24 EBC)

British-Style India Pale Ale
Color: Gold to copper
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Medium malt flavor should be present
Perceived Hop Aroma & Flavor: Medium to high, expressed as floral, herbal, earthy, stone fruit or other attributes from high hopping rates.
Perceived bitterness: Medium to high
Fermentation Characteristics: Fruity esters are medium to high. Traditional interpretations are characterized by medium to medium-high alcohol content. The use of water with high mineral content results in a crisp, dry beer with a subtle and balanced character of sulfur compounds. Diacetyl can be absent or may be present at very low levels.
Body: Medium
Additional notes: A wide range of hop varieties may be used for bitterness or for approximating
traditional English hop character. The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version.

**Original Gravity (°Plato)** 1.046-1.064 (11.4-15.7 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.012-1.018 (3.1-4.6 °Plato) • **Alcohol by Weight (Volume)** 3.6%-5.6% (4.5%-7.1%) • **Hop Bitterness (IBU)** 35-63 • **Color SRM (EBC)** 6-14 (12-28 EBC)

**Strong Ale**

**Color:** Amber to dark brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to high malt and caramel sweetness. Very low levels of roast malt may be present.  
**Perceived Hop Aroma & Flavor:** Not present to very low  
**Perceived bitterness:** Present but minimal, and balanced with malt flavors.  
**Fermentation Characteristics:** Rich, often sweet and complex fruity ester attributes can contribute to the character of these beers. Alcohol types can be varied and complex. A distinctive quality of Old Ales is that they undergo an aging process, often for years. Aging can occur on their yeast either in bulk storage or through conditioning in the bottle. This contributes to a rich, wine-like, and often sweet, oxidized character. Complex estery attributes may also emerge. Diacetyl is usually absent in these beers but may be present at very low levels.  
**Body:** Medium to full  

*Additional notes:* Low level attributes typical of wood-aging such as vanillin are acceptable. *Brettanomyces* and acidity reflect historical character; low level attributes such as horsey, goaty, leathery, phenolic, etc. and acidity may be present and balanced with other flavors. Attributes arising from liquids previously aged in a barrel, such as bourbon or sherry, should not be present. Beers that exhibit such attributes are categorized as wood- and barrel-aged beers.  

*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to split this category into subcategories which reflect strong and very strong versions.*

**Original Gravity (°Plato)** 1.058-1.088 (14.3-21.1 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.014-1.030 (3.6-7.6 °Plato) • **Alcohol by Weight (Volume)** 5.0%-7.2% (6.3%-9.1%) • **Hop Bitterness (IBU)** 30-65 • **Color SRM (EBC)** 12-30 (24-60 EBC)

**English-Style Pale Mild Ale**

**Color:** Light amber to medium amber  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Malt flavor and aroma dominate the flavor profile  
**Perceived Hop Aroma & Flavor:** Very low to low  
**Perceived bitterness:** Very low to low  
**Fermentation Characteristics:** Diacetyl is usually absent in these beers but may be present at very low levels. Fruity esters are very low to medium-low.  
**Body:** Low to medium-low
### English-Style Dark Mild Ale

**Color:** Reddish-brown to very dark  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Malt attributes such as caramel, licorice, roast or others may be present in aroma and flavor.  
**Perceived Hop Aroma & Flavor:** Very low  
**Perceived bitterness:** Very low to low  
**Fermentation Characteristics:** Diacetyl is usually absent in these beers but may be present at very low levels. Fruity esters are very low to medium-low.  
**Body:** Medium-low to medium

### English-Style Brown Ale

**Color:** Copper to dark brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Roast malt may contribute to a biscuit or toasted aroma profile. Roast malt may contribute to the flavor profile. Malt profile can range from dry to sweet.  
**Perceived Hop Aroma & Flavor:** Very low  
**Perceived bitterness:** Very low to low  
**Fermentation Characteristics:** Low to medium-low level fruity esters are appropriate. Diacetyl is usually absent in these beers but may be present at very low levels.  
**Body:** Medium

### Brown Porter

**Color:** Dark brown to very dark. May have red tint.  
**Clarity:** Beer color may be too dark to perceive clarity. When clarity is perceivable, chill haze is acceptable at low temperatures.  
**Perceived Malt Aroma & Flavor:** Low to medium malt sweetness. Caramel and chocolate attributes are acceptable. Strong roast barley or strong burnt or black malt character should not be present.  
**Perceived Hop Aroma & Flavor:** Very low to medium  
**Perceived bitterness:** Medium  
**Fermentation Characteristics:** Fruity esters are acceptable. Diacetyl is usually absent in these beers but may be present at low levels.  
**Body:** Low to medium

### Robust Porter

**Color:** Very dark brown to black  
**Clarity:** Opaque  
**Perceived Malt Aroma & Flavor:** Medium to medium-high. Malty sweetness, roast malt, cocoa and caramel should be in harmony with bitterness from dark malts.  
**Perceived Hop Aroma & Flavor:** Very low to medium  
**Perceived bitterness:** Medium to high  
**Fermentation Characteristics:** Fruity esters should be present and balanced with all other characters. Diacetyl should not be present.  
**Body:** Medium to full

### Sweet Stout or Cream Stout

**Color:** Black  
**Clarity:** Opaque
Perceived Malt Aroma & Flavor: Medium to medium-high. Malt sweetness, chocolate and caramel should contribute to the aroma and should dominate the flavor profile. Roast flavor may be present. Low to medium-low roasted malt-derived bitterness should be present.

Perceived Hop Aroma & Flavor: Should not be present

Perceived bitterness: Low to medium-low and serves to balance and suppress some of the sweetness without contributing apparent flavor and aroma

Fermentation Characteristics: Fruity esters, if present, are low. Diacetyl should not be present.

Body: Full-bodied. Body can be increased with the addition of milk sugar (lactose).

Original Gravity (*Plato) 1.045-1.056 (11.2-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.020 (3.1-5.1 °Plato) • Alcohol by Weight (Volume) 2.5%-5.0% (3.2%-6.3%) • Hop Bitterness (IBU) 15-25 • Color SRM (EBC) 40+ (80+ EBC)

Oatmeal Stout

Color: Dark brown to black

Clarity: Beer color may be too dark to perceive. When clarity is perceivable, chill haze is acceptable at low temperatures.

Perceived Malt Aroma & Flavor: Coffee, caramel, roasted malt, or chocolate aromas should be prominent. Roasted malt character of caramel or chocolate should be smooth without bitterness.

Perceived Hop Aroma & Flavor: Optional, but if present should not upset the overall balance.

Perceived bitterness: Medium

Fermentation Characteristics: Oatmeal is used in the grist, resulting in a pleasant, full flavor without being grainy. Fruity esters are not present to very low. Diacetyl is usually absent in these beers but may be present at very low levels.

Body: Full with an often-silky mouthfeel

Original Gravity (*Plato) 1.038-1.056 (9.5-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.020 (2.1-5.1 °Plato) • Alcohol by Weight (Volume) 3.0%-4.8% (3.8%-6.1%) • Hop Bitterness (IBU) 20-40 • Color SRM (EBC) 20+ (40+ EBC)

Scotch Ale or Wee Heavy

Color: Light reddish-brown to very dark

Clarity: Chill haze is acceptable at low temperatures

Perceived Malt Aroma & Flavor: Scotch Ales are aggressively malty with a rich and dominant sweet malt aroma and flavor. A caramel character is often part of the profile. Dark roasted malt flavors may be present at low levels.

Perceived Hop Aroma & Flavor: Not present to very low

Perceived bitterness: Not present to very low

Fermentation Characteristics: Fruity esters, if present, are generally at low levels. Diacetyl is usually absent in these beers but may be present at low levels.

Body: Full

Additional notes: Pleasant, low-level oxidation is acceptable in Scotch Ales. Examples exhibiting more prevalent oxidation are categorized as Aged Beer. While there are conflicting theories as to whether traditional Scotch Ales exhibited peat smoke character, the current marketplace offers many examples with peat smoke character present at low to medium levels. Peat smoke attributes may be absent or present at low to medium levels. Versions exhibiting higher levels of smoke character are categorized as Smoke Beer. When using these guidelines as the basis for evaluating entries at competitions, competition organizers may create subcategories which reflect groups of entries based on presence or absence of peat smoke-derived attributes.

Original Gravity (*Plato) 1.072-1.085 (17.5-20.4 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.016-1.028 (4.1-7.1 °Plato) • Alcohol by Weight (Volume) 5.2%-6.7% (6.6%-8.5%) • Hop Bitterness (IBU) 25-35 • Color SRM (EBC) 15-30 (30-60 EBC)

British-Style Imperial Stout

Color: Ranging from dark copper typical of some historic examples, to very dark more typical of contemporary examples

Clarity: Opaque in darker versions. When clarity is perceivable, chill haze is acceptable at low temperatures.
**Perceived Malt Aroma & Flavor:** Extremely rich malty flavor, often expressed as toffee or caramel, and may be accompanied by very low roasted malt astringency.

**Perceived Hop Aroma & Flavor:** Very low to medium, with floral, citrus or herbal qualities.

**Perceived bitterness:** Medium and should not overwhelm the overall balance. The bitterness may be higher in darker versions while maintaining balance with sweet malt.

**Fermentation Characteristics:** High alcohol content is evident. Fruity esters if present are medium to high. Diacetyl should not be present.

**Body:** Full

**Additional notes:** This style was also originally called ‘Russian Imperial Stout’.

**Original Gravity (°Plato)** 1.080-1.100 (19.3-23.7 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.020-1.030 (5.1-7.6 °Plato) • **Alcohol by Weight (Volume)** 5.5%-9.5% (7.0%-12.0%) • **Hop Bitterness (IBU)** 45-65 • **Color SRM (EBC)** 20-35+ (40-70+ EBC)

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**British-Style Barley Wine Ale**

**Color:** Tawny copper to deep red/copper-garnet

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Residual malty sweetness is high

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor are very low to medium. English type hops are often used but are not required for this style.

**Perceived bitterness:** Low to medium

**Fermentation Characteristics:** Complexity of alcohols and fruity ester attributes are often high and balanced with the high alcohol content. Low levels of diacetyl are acceptable. Caramel and some oxidized character (vinous aromas or flavors) may be considered positive attributes.

**Body:** Full

**Original Gravity (°Plato)** 1.085-1.120 (20.4-28 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.024-1.028 (6.1-7.1 °Plato) • **Alcohol by Weight (Volume)** 6.7%-9.6% (8.5%-12.2%) • **Hop Bitterness (IBU)** 40-65 • **Color SRM (EBC)** 11-36 (22-72 EBC)

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**Classic Irish-Style Dry Stout**

**Color:** Black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** The prominence of coffee-like roasted barley and a moderate degree of roasted malt aroma and flavor defines much of the character. The hallmark dry-roasted attributes typical of Dry Stout result from the use of roasted barley. Initial malt and light caramel flavors give way to a distinctive dry-roasted bitterness in the finish.

**Perceived Hop Aroma & Flavor:** European hop character may range from not present to low in aroma and flavor

**Perceived bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity esters are low relative to malt and roasted barley as well as hop bitterness. Diacetyl is usually absent in these beers but may be present at very low levels. Slight acidity may be present but is not required.

**Body:** Medium-light to medium

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**Irish Origin Ale Styles**

**Irish-Style Red Ale**

**Color:** Copper-red to reddish-brown

**Clarity:** Chill haze or yeast haze may be present at low levels

**Perceived Malt Aroma & Flavor:** Low to medium candy-like caramel malt sweetness should be present in flavor. A toasted malt character should be present, and there may be a slight roast barley or roast malt presence.

**Perceived Hop Aroma & Flavor:** Not present to medium

**Perceived bitterness:** Medium

**Fermentation Characteristics:** Low level fruity esters are acceptable. Diacetyl is usually absent in these beers but may be present at very low levels.

**Body:** Medium

**Original Gravity (°Plato)** 1.040-1.048 (10-11.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.010-1.014 (2.6-3.6 °Plato) • **Alcohol by Weight (Volume)** 3.2%-3.8% (4.0%-4.8%) • **Hop Bitterness (IBU)** 20-28 • **Color SRM (EBC)** 11-18 (22-36 EBC)
Additional notes: Head retention should be persistent

Original Gravity (°Plato) 1.038-1.048 (9.5-11.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.2%-4.2% (4.1%-5.3%) • Hop Bitterness (IBU) 30-40 • Color SRM (EBC) 40+ (80+ EBC)

Export-Style Stout
Color: Black
Clarity: Opaque
Perceived Malt Aroma & Flavor: Coffee-like roasted barley and roasted malt aromas are prominent. Initial malt and light caramel flavors give way to a distinctive dry-roasted bitterness in the finish.
Perceived Hop Aroma & Flavor: Low to medium-low
Perceived bitterness: May be analytically high, but the perception is lessened by malt sweetness.
Fermentation Characteristics: Fruity esters are low. Diacetyl is usually absent in these beers but may be present at very low levels. Slight acidity is acceptable.
Body: Medium to full
Additional notes: Head retention should be persistent

Original Gravity (°Plato) 1.052-1.072 (12.9-17.5 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.020 (2.1-5.1 °Plato) • Alcohol by Weight (Volume) 4.5%-6.4% (5.6%-8.0%) • Hop Bitterness (IBU) 30-60 • Color SRM (EBC) 40+ (80+ EBC)

NORTH AMERICAN ORIGIN ALE STYLES

Golden or Blonde Ale
Color: Straw to gold
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Low malt sweetness and toast, cereal-like or other pale malt attributes should be present in flavor and aroma at low to medium-low levels.
Perceived Hop Aroma & Flavor: Hop aroma and flavor should be very low to medium, with attributes typical of hops of any origin present but not dominant.
Perceived bitterness: Low to medium

Fermentation Characteristics: Fruity esters may be present at low to medium-low levels. Diacetyl and DMS should not be present.
Body: Low to medium with a crisp finish

Original Gravity (°Plato) 1.045-1.054 (11.2-13.3 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume) 3.2%-4.0% (4.1%-5.1%) • Hop Bitterness (IBU) 15-25 • Color SRM (EBC) 3-7 (6-14 EBC)

Session India Pale Ale
Color: Straw to copper
Clarity: Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.
Perceived Malt Aroma & Flavor: A low to medium maltiness should be present in aroma and flavor.
Perceived Hop Aroma & Flavor: Hop aroma and flavor are medium to high, exhibiting a wide range of attributes. Overall hop character is assertive.
Perceived bitterness: Medium to high
Fermentation Characteristics: Fruity esters are low to medium. Diacetyl should not be present.
Body: Low to medium
Additional notes: Session India Pale Ales are lower alcohol versions of any of the various American, Juicy or Hazy, British or other India Pale Ale styles from around the world. Balance and high drinkability are key to a successful Session India Pale Ale. Hop aroma and flavor attributes hew to the underlying India Pale Ale style being made at lower strength. Beers exceeding 5.0% abv are not considered Session India Pale Ales. Beers under 5.0% abv (4.0% abw) which meet the criteria for another classic or traditional style category are not considered Session India Pale Ales. An India Pale Ale made to alcohol content below 0.5% abv (0.4% abw) is categorized as a Non-Alcohol Malt Beverage.

Original Gravity (°Plato) 1.008-1.052 (2.1-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.005-1.014 (1.3-4.6 °Plato) • Alcohol by Weight (Volume) 0.4%-4.0% (0.5%-5.0%) • Hop Bitterness (IBU) 20-55 • Color SRM (EBC) 3-12 (6-24 EBC)
American-Style Amber/Red Ale

**Color:** Amber to reddish-brown

**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.

**Perceived Malt Aroma & Flavor:** Medium-high to high maltiness with low to medium caramel character.

**Perceived Hop Aroma & Flavor:** Low to medium-low, exhibiting a wide range of attributes.

**Perceived bitterness:** Medium to medium-high.

**Fermentation Characteristics:** Fruity esters, if present, are low.

**Body:** Medium to medium-high.

**Original Gravity (°Plato)** 1.048-1.058 (11.9-14.3 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.010-1.018 (2.5-4.6 °Plato) • **Alcohol by Weight (Volume)** 3.5%-4.8% (4.4%-6.1%) • **Hop Bitterness (IBU)** 25-45 • **Color SRM (EBC)** 8-18 (16-36 EBC)

American-Style Pale Ale

**Color:** Straw to light amber

**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.

**Perceived Malt Aroma & Flavor:** Low caramel malt aroma is allowable. Low to medium maltiness may include low caramel malt character.

**Perceived Hop Aroma & Flavor:** High, exhibiting a wide range of attributes including floral, citrus, fruity (berry, tropical, stone fruit and other), sulfur, diesel-like, onion-garlic, catty, piney, resinous, and many others.

**Perceived bitterness:** Medium to medium-high.

**Fermentation Characteristics:** Fruity esters may be low to high. Diacetyl should not be present.

**Body:** Medium

**Original Gravity (°Plato)** 1.044-1.050 (11-12.4 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.014 (2.1-3.6 °Plato) • **Alcohol by Weight (Volume)** 3.5%-4.3% (4.4%-5.4%) • **Hop Bitterness (IBU)** 30-50 • **Color SRM (EBC)** 4-7 (8-14 EBC)

Juicy or Hazy Pale Ale

**Color:** Straw to light amber

**Clarity:** Can vary widely from very low haze to very high degree of cloudiness. Starch, yeast, hop, protein or other compounds contribute to a wide range of hazy appearance within this category.

**Perceived Malt Aroma & Flavor:** Low to medium-low malt aroma and flavor may be present.

**Perceived Hop Aroma & Flavor:** Medium-high to very high hop aroma and flavor are present, exhibiting a very wide range of attributes, especially fruity, tropical, juicy, and many others.

**Perceived bitterness:** Low to medium. The impression of bitterness is soft and well-integrated into overall balance and may differ significantly from measured or calculated IBU levels.

**Fermentation Characteristics:** Medium-low to medium-high. Fruity esters are present and can contribute to the perception of sweetness and be complementary to the hop profile. Diacetyl should not be present.

**Body:** Medium-low to medium-high. Perceived silky or full mouthfeel may contribute to overall flavor profile.

**Additional notes:** Grist may include oats, wheat, or other adjuncts to promote haziness. The term ‘juicy’ is frequently used to describe taste and aroma attributes often present in these beers which result from late, often very large, additions of hops. A juicy character is not required, however. Other hop-derived attributes such as citrus, pine, spice, floral or others may be present with or without the presence of juicy attributes. Likewise the term ‘hazy’ is frequently used to describe the appearance of many examples of these beers. However, some versions may exhibit very low cloudiness.

**Original Gravity (°Plato)** 1.044-1.050 (11-12.4 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.014 (2.1-3.6 °Plato) • **Alcohol by Weight (Volume)** 3.5%-4.3% (4.4%-5.4%) • **Hop Bitterness (IBU)** 5-30; may differ significantly from perceived bitterness • **Color SRM (EBC)** 3-7 (6-14 EBC)

American-Style Strong Pale Ale

**Color:** Pale to copper

**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.
**Perceived Malt Aroma & Flavor:** Low caramel malt aroma is allowable. Low level maltiness may include low caramel malt character.

**Perceived Hop Aroma & Flavor:** High to very high, exhibiting a wide range of attributes including floral, citrus, fruity (berry, tropical, stone fruit and other), sulfur, diesel-like, onion-garlic, catty, piney, resinous, and many others.

**Perceived bitterness:** High

**Fermentation Characteristics:** Fruity esters may be present. Low caramel malt character is allowable. Low level maltiness may include low caramel malt character.

**Body:** Medium

**Juicy or Hazy Strong Pale Ale**

**Color:** Straw to light amber

**Clarity:** Can vary widely from very low haze to very high degree of cloudiness. Starch, yeast, hop, protein or other compounds contribute to a wide range of hazy appearance within this category.

**Perceived Malt Aroma & Flavor:** Low to medium-low malt aroma and flavor may be present

**Perceived Hop Aroma & Flavor:** Medium-high to very high hop aroma and flavor are present, exhibiting a very wide range of attributes, especially fruity, tropical, juicy, and many others.

**Perceived bitterness:** Low to medium. The impression of bitterness is soft and well-integrated into overall balance and may differ significantly from measured or calculated IBU levels.

**Fermentation Characteristics:** Medium-low to medium-high fruity esters may be present and can contribute to the perception of sweetness and be complementary to the hop profile. Diacetyl should not be present.

**Body:** Medium-low to medium-high. A silky or full mouthfeel may contribute to overall flavor profile.

**Additional notes:** Grist may include oats, wheat, or other adjuncts to promote haziness. The term ‘juicy’ is frequently used to describe taste and aroma attributes often present in these beers which result from late, often very large, additions of hops. A juicy character is not required, however. Other hop-derived attributes such as citrus, pine, spice, floral or others may be present with or without the presence of juicy attributes. Likewise the term ‘hazy’ is frequently used to describe the appearance of many examples of these beers. However, some versions may exhibit very low cloudiness. These beers can exhibit astringency and heat (sometimes referred to as ‘hop burn’) as a result of very high hop usage rates and excessive contact time in beer, which can detract from balance and drinkability when present above low levels.

**American-Style India Pale Ale**

**Color:** Pale to copper

**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.

**Perceived Malt Aroma & Flavor:** Medium-low to medium intensity malt attributes are present in aroma and flavor

**Perceived Hop Aroma & Flavor:** High to very high, exhibiting a wide range of attributes including floral, piney, citrus, fruity (berry, tropical, stone fruit and other), sulfur, diesel-like, onion-garlic, catty, resinous, and many others.

**Perceived bitterness:** Medium-high to very high

**Fermentation Characteristics:** Fruity esters are low to high. Diacetyl and DMS should not be present.

**Body:** Medium-low to medium

**Additional notes:** The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version. Sugar adjuncts may be used to enhance body and balance. Hops of varied origins may be used for bitterness or for approximating traditional American character. Versions of this style brewed with non-traditional yeasts, fruits, spices, or other flavorings are categorized as Experimental India Pale Ales. Versions
of this style brewed with darker malts, may be categorized as Experimental India Pale Ales, or possibly as American-Style Black Ale. When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect the use of different types of hops or malts, and associated sensory outcomes.

**West Coast-Style India Pale Ale**

**Color:** Straw to gold  
**Clarity:** Chill haze or hop haze is acceptable at low levels  
**Perceived Malt Aroma & Flavor:** Low to medium-low. Caramel or roasted malt character should not be present.  
**Perceived Hop Aroma & Flavor:** High to very high, exhibiting a wide range of attributes including floral, piney, citrus, fruity (berry, tropical, stone fruit and other), sulfur, diesel-like, onion-garlic, catty, resinous, and many others.  
**Perceived bitterness:** Medium-high to very high, but not harsh.  
**Fermentation Characteristics:** Fruity esters range from low to medium. DMS, acetaldehyde, and diacetyl should not be present. These beers are characterized by a high degree of attenuation.  
**Body:** Low to medium  
**Additional notes:** These beers are highly attenuated with an assertive hop character and a dry, crisp finish. While the West Coast-Style India Pale Ale has been around for some time, the style itself has progressed over time from original inception to modern day examples-this guideline serves to align directly with modern-day examples of the style.

**Juicy or Hazy India Pale Ale**

**Color:** Straw to light amber  
**Clarity:** Can vary widely from very low haze to very high degree of cloudiness. Starch, yeast, hop, protein or other compounds contribute to a wide range of hazy appearance within this category.  
**Perceived Malt Aroma & Flavor:** Low to medium-low malt aroma and flavor may be present.  
**Perceived Hop Aroma & Flavor:** High to very high hop aroma and flavor are present, exhibiting a very wide range of attributes, especially fruity, tropical, juicy, and many others.  
**Perceived bitterness:** Low to medium. The impression of bitterness is soft and well-integrated into overall balance and may differ significantly from measured or calculated IBU levels.  
**Fermentation Characteristics:** Medium to medium-high fruity esters are present, and can contribute to the perception of sweetness and be complementary to the hop profile. Diacetyl should not be present.  
**Body:** Medium-low to medium-high. A silky or full mouthfeel may contribute to overall flavor profile.  
**Additional notes:** Grist may include oats, wheat, or other adjuncts to promote haziness. Lactose may be used to enhance body and balance. Lactose should not lend to, or overwhelm, the flavor character of these beers. The term ‘juicy’ is frequently used to describe flavor and aroma attributes often present in these beers which result from late, often very large, additions of hops. A juicy character is not required, however. Other hop-derived attributes such as citrus, pine, spice, floral or others may be present with or without the presence of juicy attributes. Likewise the term ‘hazy’ is frequently used to describe the appearance of many examples of these beers. However, some versions may exhibit very low cloudiness. These beers can exhibit astringency and heat (sometimes referred to as ‘hop burn’) as a result of very high hop usage rates and excessive contact time in beer, which can detract from balance and drinkability when present above low levels. Versions of this style brewed with non-traditional yeasts, fruits, spices, or other flavorings are categorized as
Experimental India Pale Ales. Versions of this style brewed with darker malts may be categorized as Experimental India Pale Ales, or possibly as American-Style Black Ale.

When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect the use of colored malts and associated hue and aroma and flavor attributes, or based on types of hops used.

Original Gravity (°Plato) 1.060-1.070 (14.7-17.1 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.020 (2-5 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.5%) • Hop Bitterness (IBU) 20-50; may differ significantly from perceived bitterness • Color SRM (EBC) 3-7 (6-14 EBC)

American-Belgo-Style Ale

**Color:** Gold to black

**Clarity:** Should conform the base beer style

**Perceived Malt Aroma & Flavor:** Typically low. Perception of specialty or roasted malts or barley can be very low to robust in darker versions.

**Perceived Hop Aroma & Flavor:** Medium to very high, exhibiting American-type hop aromas not usually found in traditional Belgian styles.

**Perceived bitterness:** Medium to high, in alignment with base beer style.

**Fermentation Characteristics:** Fruity esters are medium to high. Belgian yeast attributes such as banana, berry, apple, coriander, spice or smoky-phenolic should be in balance with malt and hops. Diacetyl, sulfur, and attributes typical of *Brettanomyces* should not be present.

**Body:** Medium-low to medium, in alignment with base beer style.

**Additional notes:** American-Belgo-Style Ales are either 1) non-Belgian beer types portraying the unique characters imparted by yeasts typically used in big, fruity Belgian-style ales, or 2) defined Belgian-style beers displaying the hallmark attributes typical of American variety hops. These beers are unique unto themselves.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, or underlying beer styles.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style (Varies with style EBC)

American-Style Brown Ale

**Color:** Deep copper to very dark brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Medium levels of roasted malt, caramel, and chocolate aromas and flavors should be present.

**Perceived Hop Aroma & Flavor:** Medium-low to medium-high

**Perceived bitterness:** Medium to high

**Fermentation Characteristics:** Low to medium-low fruity esters may be present. Diacetyl should not be present.

**Body:** Medium

Original Gravity (°Plato) 1.040-1.060 (10-14.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.018 (2.6-4.6 °Plato) • Alcohol by Weight (Volume) 3.3%-5.0% (4.2%-6.3%) • Hop Bitterness (IBU) 30-45 • Color SRM (EBC) 15-26 (30-52 EBC)

American-Style Black Ale

**Color:** Very dark to black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** Low to medium-low caramel malt and dark roasted malt aromas and flavors are present. Astringency and burnt character of roast malt should be absent.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style (Varies with style EBC)
Perceived Hop Aroma & Flavor: Medium-high to high, with fruity, citrusy, piney, floral, herbal or other aromas derived from hops of all origins.
Perceived bitterness: Medium-high to high
Fermentation Characteristics: Fruity esters are low to medium. Diacetyl should not be present.
Body: Medium
Additional notes: Black ales that do not meet the specifications for American-Style Black Ale may possibly be categorized as Experimental India Pale Ale.

Original Gravity (°Plato) 1.056-1.075 (13.8-18.2 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.018 (3.1-4.6 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.6%) • Hop Bitterness (IBU) 40-70 • Color SRM (EBC) 35+ (70+ EBC)

American-Style Stout
Color: Black
Clarity: Opaque
Perceived Malt Aroma & Flavor: Coffee-like roasted barley and roasted malt aromas are prominent. Low to medium malt sweetness with any of caramel, chocolate, or roasted coffee attributes present at low to medium levels, with a distinct dry-roasted bitterness in the finish. Astringency from roasted malt and roasted barley is low. Slight roasted malt acidity is acceptable.
Perceived Hop Aroma & Flavor: Medium to high, often with any of citrusy, resiny or other attributes typical of many American hop varieties.
Perceived bitterness: Medium to high
Fermentation Characteristics: Fruity esters are low. Diacetyl is usually absent in these beers but may be present at very low levels.
Body: Medium to full
Additional notes: Head retention should be persistent

Original Gravity (°Plato) 1.050-1.075 (12.4-18.2 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.022 (2.6-5.6 °Plato) • Alcohol by Weight (Volume) 4.5%-6.4% (5.7%-8.0%) • Hop Bitterness (IBU) 35-60 • Color SRM (EBC) 40+ (80+ EBC)

American-Style Imperial Porter
Color: Black
Clarity: Opaque
Perceived Malt Aroma & Flavor: No roast barley or strong burnt/black malt character should be present. Medium malt, caramel, and cocoa sweetness should be present.
Perceived Hop Aroma & Flavor: Low to medium-high
Perceived bitterness: Medium-low to medium
Fermentation Characteristics: Fruity esters are present but not overpowering and should complement hop character and malt-derived sweetness. Diacetyl should not be present absent.
Body: Full

Original Gravity (°Plato) 1.080-1.100 (19.3-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.020-1.030 (5.1-7.6 °Plato) • Alcohol by Weight (Volume) 5.5%-9.5% (7.0%-12.0%) • Hop Bitterness (IBU) 35-50 • Color SRM (EBC) 40+ (80+ EBC)

American-Style Imperial Stout
Color: Black
Clarity: Opaque
Perceived Malt Aroma & Flavor: Extremely rich malty aroma is typical. Extremely rich malty flavor with full sweet malt character is typical. Roasted malt astringency and bitterness can be moderate but should not dominate the overall character.
Perceived Hop Aroma & Flavor: Medium-high to high, exhibiting any of floral, citrus, herbal, or any other attributes typical of American hops.
Perceived bitterness: Medium-high to very high and balanced with rich malt character.
Fermentation Characteristics: Fruity esters are high. Diacetyl should not be present.
Body: Full

Original Gravity (°Plato) 1.080-1.100 (19.3-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.020-1.030 (5.1-7.6 °Plato) • Alcohol by Weight (Volume) 5.5%-9.5% (7.0%-12.0%) • Hop Bitterness (IBU) 50-80 • Color SRM (EBC) 40+ (80+ EBC)
Double Hoppy Red Ale

**Color:** Deep amber to dark copper/reddish-brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to medium-high caramel malt character should be present in flavor and aroma. Low to medium biscuit or toasted malt character may also be present.  
**Perceived Hop Aroma & Flavor:** Hop aroma is high, derived from any variety of hops. Hop flavor is high and balanced with other beer attributes.  
**Perceived bitterness:** High to very high  
**Fermentation Characteristics:** Alcohol content is medium to high. Complex alcohol flavors may be present. Fruity esters are medium. Diacetyl should not be present.  
**Body:** Medium to full

Original Gravity (*Plato) 1.058-1.080 (14.3-19.3 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.015-1.024 (3.9-6.1 °Plato) • Alcohol by Weight (Volume) 4.9%-6.3% (6.1%-7.9%) • Hop Bitterness (IBU) 45-80 • Color SRM (EBC) 10-17 (20-34 EBC)

American-Style Imperial or Double India Pale Ale

**Color:** Straw to medium amber  
**Clarity:** Chill haze is acceptable at low temperatures. Haze created by dry hopping is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low to medium pale malt character is typical. Low pale caramel malt character may be present.  
**Perceived Hop Aroma & Flavor:** High to intense, exhibiting a wide range of attributes including floral, piney, citrus, fruity (berry, tropical, stone fruit, and other), sulfur, diesel-like, onion-garlic, catty, resinous, and many others. Hop character should be fresh and evident, and should not be harsh.  
**Perceived bitterness:** Very high but not harsh  
**Fermentation Characteristics:** Alcohol content is medium-high to high and evident. Fruity esters are medium to high. Diacetyl should not be present.  
**Body:** Medium to full  
**Additional notes:** This style of beer should exhibit the fresh character of hops. Oxidized or aged character should not be present. Versions brewed with darker malts, non-traditional yeasts, fruits, spices, or other flavorings are categorized as Experimental India Pale Ale.

Imperial Red Ale

**Color:** Deep amber to dark copper/reddish-brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to high caramel malt character is present in aroma and flavor  
**Perceived Hop Aroma & Flavor:** High, derived from any variety of hops. Hop flavor is prominent and balanced with other beer attributes.  
**Perceived bitterness:** Very high  
**Fermentation Characteristics:** Very high alcohol is a hallmark of this style. Complex alcohol flavors may be present. Fruity esters are medium. Diacetyl should not be present.  
**Body:** Full

Original Gravity (*Plato) 1.067-1.087 (16.5-21 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.009-1.016 (2.3-4 °Plato) • Alcohol by Weight (Volume) 6.0%-8.4% (7.6%-10.6%) • Hop Bitterness (IBU) 65-100 • Color SRM (EBC) 2-7 (4-14 EBC)

Juicy or Hazy Imperial or Double India Pale Ale

**Color:** Straw to light amber  
**Clarity:** Can vary widely from very low haze to very high degree of cloudiness. Starch, yeast, hop, protein or other compounds contribute to a wide range of hazy appearance within this category.  
**Perceived Malt Aroma & Flavor:** Low to high malt aroma and flavor may be present  
**Perceived Hop Aroma & Flavor:** High to intense, exhibiting a very wide range of attributes, especially fruity, tropical, juicy, and many others.
**American-Style Barley Wine Ale**  
*Color:* Amber to deep red/copper-garnet  
*Clarity:* Chill haze is acceptable at low temperatures  
*Perceived Malt Aroma & Flavor:* Caramel or toffee malt aroma attributes are often present. High residual malty sweetness, often exhibiting caramel or toffee attributes, should be present.

**Perceived Hop Aroma & Flavor:** Medium to very high, exhibiting a wide range of attributes.  
*Perceived bitterness:* High  
*Fermentation Characteristics:* Complex alcohols are evident. Fruity esters are often high. Diacetyl is usually absent in these beers but may be present at very low levels.  
*Body:* Full  
*Additional notes:* This style is brewed with at least 50% wheat malt.

**Smoke Porter**  
*Color:* Dark brown to black
Clarity: Opaque

Perceived Malt Aroma & Flavor: Smoked porters will exhibit mild to assertive smoke malt aroma and flavor in balance with other aroma attributes. Black malt character can be present in some porters, while others may be absent of strong roast character. Roast barley character is absent to low depending on underlying porter style being smoked. Medium to high malt sweetness with caramel or chocolate flavor attributes is acceptable.

Perceived Hop Aroma & Flavor: None to medium

Perceived bitterness: Medium to medium-high

Fermentation Characteristics: Low to medium fruity esters are acceptable

Body: Medium to full

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the traditional style of porter as well as the wood type used as a smoke source (e.g. ‘alder smoked brown porter’).

Original Gravity (*Plato) 1.050-1.065 (12.4-15.9 *Plato) • Apparent Extract/Final Gravity (*Plato) 1.010-1.018 (2.6-4.6 *Plato) • Alcohol by Weight (Volume) 4.0%-7.0% (5.1%-8.9%) • Hop Bitterness (IBU) 20-40 • Color SRM (EBC) 20+ (40+ EBC)

American-Style Sour Ale

Color: Pale to black

Clarity: Chill haze, bacteria, and yeast-induced haze is acceptable at any temperature.

Perceived Malt Aroma & Flavor: Low. In darker versions, any of roasted malt, caramel, or chocolate aroma and flavor attributes should be present at low levels.

Perceived Hop Aroma & Flavor: None to high

Perceived bitterness: None to high

Fermentation Characteristics: Moderate to intense, yet balanced, fruity esters are present. Diacetyl, DMS, and Brettanomyces should not be present. The evolution of natural acidity at medium-low to high levels develops a balanced complexity and is expressed as a refreshing, pleasant sourness, in harmony with other attributes. The acidity present is usually in the form of lactic, acetic, and other organic acids naturally developed with acidified malt in the mash or in kettle or post wort fermentation and is produced by various microorganisms including certain bacteria and yeasts. Acidic character can be a complex balance of several types of acid and attributes of age. Wood vessels may be used during the fermentation and aging process, but wood-derived flavors such as vanillin should not be present. There should be no residual flavors from liquids previously aged in a barrel such as bourbon or sherry.

Body: Low to high

Additional notes: Beers exhibiting wood-derived characters or characters of liquids previously aged in wood are categorized as Wood-Aged Sour Beer. Fruited versions are categorized elsewhere. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, spices, or other ingredients, etc.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes.

Original Gravity (*Plato) May vary widely • Apparent Extract/Final Gravity (*Plato) May vary widely • Alcohol by Weight (Volume) May vary widely • Hop Bitterness (IBU) May vary widely • Color SRM (EBC) May vary widely (May vary widely EBC)

American-Style Fruited Sour Ale

Color: Can range from pale to black depending on underlying beer style and is often influenced by the color of added fruit

Clarity: Chill haze, bacteria, and yeast-induced haze is acceptable at any temperature.

Perceived Malt Aroma & Flavor: Low. In darker versions, any of roasted malt, caramel, or chocolate
aroma and flavor attributes should be present at low levels.

**Perceived Hop Aroma & Flavor:** None to high

**Perceived bitterness:** None to high and in balance with fruit character

**Fermentation Characteristics:** Moderate to intense, yet balanced, fruity esters are present. Diacetyl, DMS, and *Brettanomyces* should not be present. The evolution of natural acidity at medium-low to high levels develops a balanced complexity and is expressed as a refreshing, pleasant sourness, in harmony with other attributes. The acidity present is usually in the form of lactic, acetic, and other organic acids naturally developed with acidified malt in the mash or in kettle or post wort fermentation and is produced by various microorganisms, including certain bacteria and yeasts. Acidic character can be a complex balance of several types of acid and attributes of age. Wood vessels may be used during the fermentation and aging process, but wood-derived flavors such as vanillin should not be present. Attributes arising from liquids previously aged in a barrel, such as bourbon or sherry, should not be present.

**Body:** Low to high

**Additional notes:** Fruit aromas, ranging from subtle to intense, should be present. Fruit or fruit extracts, used as an adjunct in either the mash, kettle, primary or secondary fermentation, provide harmonious fruit character ranging from subtle to intense. Beers exhibiting wood-derived attributes or evidence of liquids previously aged in wood are categorized as Fruited Wood-Aged Sour Beer. Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut are categorized as Field Beer. Likewise beers containing chili peppers are categorized as Chili Beer. Fruited versions of Berliner-Style Weisse and Belgian-Style Sour Ale are categorized elsewhere.

**Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, spices, or other ingredients, etc.** When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** May vary widely

**Apparent Extract/Final Gravity (°Plato)** May vary widely

**Alcohol by Weight (Volume)** May vary widely

**Hop Bitterness (IBU)** May vary widely

**Color SRM (EBC)** May vary widely

**German Origin Ale Styles**

**German-Style Koelsch**

**Color:** Straw to gold

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Malt character is very low to low with soft sweetness. Caramel character should not be present.

**Perceived Hop Aroma & Flavor:** Low and, if present, should express noble hop character.

**Perceived bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity esters are absent to low, expressed as pear, apple, or wine-like attributes when present. Diacetyl should not be present.

**Body:** Low to medium-low. Dry and crisp.

**Additional notes:** Traditional examples often display persistent head retention. Small amounts of wheat can be used in brewing beers of this style. Koelsch-style beers are fermented at warmer temperatures than is typical for lagers, but at lower temperatures than most English and Belgian-style ales. They are aged cold. Ale yeast is used for fermentation. Lager yeast is sometimes used for bottle conditioning or final cold conditioning.

**Original Gravity (°Plato)** 1.042-1.048 (10.5-11.9 ° Plato)

**Apparent Extract/Final Gravity (°Plato)** 1.006-1.010 (1.5-2.6 °Plato)

**Alcohol by Weight (Volume)** 3.8%-4.2% (4.8%-5.3%)

**Hop Bitterness (IBU)** 22-30

**Color SRM (EBC)** 3-6 (6-12 EBC)

**German-Style Altbier**

**Color:** Copper to dark brown

**Original Gravity (°Plato)** 1.006-1.010 (1.5-2.6 °Plato)

**Apparent Extract/Final Gravity (°Plato)** 1.000-1.005 (1.0-1.5 °Plato)

**Alcohol by Weight (Volume)** 4.5%-5.5% (5.8%-6.5%)

**Hop Bitterness (IBU)** 22-30

**Color SRM (EBC)** 3-6 (6-12 EBC)
Clarity: Clear to slightly hazy. Chill haze should not be present
Perceived Malt Aroma & Flavor: A variety of malts contributes to medium-low to medium malt aroma and flavor. Toast aroma typical of Munich malts should be present. Slight nuttiness is acceptable. Roast malt character should be present at low levels and well-integrated with the overall malt profile. Smoke character should not be present.
Perceived Hop Aroma & Flavor: Low to medium with hop flavor more perceptible than aroma, with attributes typical of traditional German noble hops.
Perceived bitterness: Medium to high, producing a clean dry finish. Forty-plus IBU is typical for Altbiers originating in Dusseldorf.
Fermentation Characteristics: Fruity esters are absent to low, with attributes expressed subtly as citrus, pear, dark cherry or plum. A slight sulfur aroma is acceptable. Diacetyl should not be present.
Body: Medium-low to medium.
Additional notes: The Altbier style is originally from the Dusseldorf area. The overall impression is clean, crisp and flavorful with a dry finish.

Original Gravity (*Plato) 1.044-1.052 (11-12.9 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.008-1.014 (2.1-3.6 °Plato)
• Alcohol by Weight (Volume) 3.6%-4.4% (4.6%-5.6%)
• Hop Bitterness (IBU) 25-52
• Color SRM (EBC) 11-19 (22-38 EBC)

Berliner-Style Weisse
Color: Straw to pale. These are the lightest of all the German wheat beers.
Clarity: May appear hazy or cloudy from yeast or chill haze
Perceived Malt Aroma & Flavor: Malt sweetness is absent
Perceived Hop Aroma & Flavor: Not present
Perceived bitterness: Not present to very low
Fermentation Characteristics: Fruity esters are low to medium. Diacetyl should not be present. Brettanomyces character may be absent or present at low to medium levels and, if present, may be expressed as any of horsey, goaty, leathery, phenolic, fruity, or acidic aroma and flavor attributes. The unique combination of yeast and lactic acid bacteria fermentation yields a beer that is acidic and highly attenuated.
Body: Very low
Additional notes: Carbonation is high. Traditionally, some Berliners were brewed or served with fruit, spices, or syrups. Some more contemporary versions have been brewed with other ingredients such as darker malts. Any such versions will take on corresponding hues, and may exhibit flavor and aroma attributes typical of such ingredients.

Leipzig-Style Gose
Color: Straw to light amber
Clarity: Clear to hazy. Haze may or may not be from yeast.
Perceived Malt Aroma & Flavor: Malt sweetness and attributes are not present to very low
Perceived Hop Aroma & Flavor: Not present
Perceived bitterness: Not present to low
Fermentation Characteristics: Medium to high lactic acid character should be present and expressed as a sharp, refreshing sourness. These beers are not excessively aged.
Body: Low to medium-low
Additional notes: These beers typically contain malted barley and unmalted wheat, with some versions also containing oats. Salt (table salt) and coriander may be present in low amounts or may be absent. A Gose brewed with fruit(s), spices (other
than salt or coriander), darker malts or other ingredients is categorized as Contemporary-Style Gose. Carbonation is high to very high. Effervescent. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include whether coriander, salt, or Brettanomyces is used, and other information about the brewing process.

Original Gravity (*Plato) 1.036-1.056 (9-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%) • Hop Bitterness (IBU) 5-15 • Color SRM (EBC) 2-7 (4-14 EBC)

Contemporary-Style Gose

**Color:** Usually straw to medium amber and can take on the color of added fruits or other ingredients such as darker malts.

**Clarity:** Clear to hazy. Haze may or may not result from yeast

**Perceived Malt Aroma & Flavor:** Malt aroma and flavor is not present to very low

**Perceived Hop Aroma & Flavor:** Very low to low

**Perceived bitterness:** Not present to medium

**Fermentation Characteristics:** Horsey, leathery, or earthy aromas contributed by *Brettanomyces* yeasts may be present but at low levels as these beers do not undergo prolonged aging. Contemporary Gose may be fermented with pure beer yeast strains, or with yeast mixed with bacteria. Alternatively, they may be spontaneously fermented. Low to medium lactic acid character is present in all examples expressed as a sharp, refreshing sourness.

**Body:** Low to medium-low

**Additional notes:** Contemporary-style Gose may be brewed with malted or unmalted barley, wheat, and oats. Contemporary examples may also contain other grains. As in traditional examples, low level salt (table salt) and coriander additions may or may not be present in Contemporary Gose. Attributes from the use of a wide variety of herbs, spices, flowers, fruits, or other ingredients not found in traditional Leipzig-Style Gose may also be present and in harmony with overall flavor profile.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include any herbs, spices, fruit, or other added ingredients, and information about the brewing process.*

Original Gravity (*Plato) 1.036-1.056 (9-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%) • Hop Bitterness (IBU) 5-30 • Color SRM (EBC) 3-9 (6-18 EBC)

South German-Style Hefeweizen

**Color:** Straw to amber

**Clarity:** If served with yeast, appearance may be very cloudy.

**Perceived Malt Aroma & Flavor:** Very low to medium-low

**Perceived Hop Aroma & Flavor:** Not present to very low

**Perceived bitterness:** Very low

**Fermentation Characteristics:** Medium-low to medium-high fruity and phenolic attributes are hallmarks of this style. Phenolic attributes such as clove, nutmeg, smoke, and vanilla are present. Banana ester aroma and flavor should be present at low to medium-high levels. Diacetyl should not be present.

**Body:** Medium to full

**Additional notes:** Beers in this style are made with at least 50 percent malted wheat, and are very highly carbonated. These beers are typically (though not always) roused during pouring, and when yeast is present, they will have a yeasty flavor and a characteristically fuller mouthfeel.

Original Gravity (*Plato) 1.047-1.056 (11.7-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume) 3.9%-4.4% (4.9%-5.6%) • Hop Bitterness (IBU) 10-15 • Color SRM (EBC) 3-9 (6-18 EBC)
South German-Style Kristal Weizen

**Color:** Straw to amber  
**Clarity:** Clear with no chill haze present. Because the beer is filtered, no yeast should be present.  
**Perceived Malt Aroma & Flavor:** Malt sweetness is very low to medium-low  
**Perceived Hop Aroma & Flavor:** Not present to very low  
**Perceived bitterness:** Very low  
**Fermentation Characteristics:** The aroma and flavor are very similar to Hefeweizen with the caveat that fruity and phenolic characters are not combined with the yeasty flavor and fuller-bodied mouthfeel of yeast. The phenolic characteristics are often described as clove-like or nutmeg-like and can be smoky or even vanilla-like. A Banana-like ester aroma and flavor is often present. Diacetyl should not be present. Kristal Weizen is well attenuated and very highly carbonated.  
**Body:** Medium to full  
**Additional notes:** Beers in this style are made with at least 50 percent malted wheat. They have no yeast flavor, and exhibit a cleaner, drier mouthfeel than counterparts served with yeast.

<table>
<thead>
<tr>
<th>Original Gravity (*Plato)</th>
<th>1.028-1.044 (7.1-11 °Plato)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparent Extract/Final Gravity (*Plato)</td>
<td>1.004-1.008 (1-2.1 °Plato)</td>
</tr>
<tr>
<td>Alcohol by Weight (Volume)</td>
<td>2.0%-2.8% (2.5%-3.5%)</td>
</tr>
<tr>
<td>Hop Bitterness (IBU)</td>
<td>10-15</td>
</tr>
<tr>
<td>Color SRM (EBC)</td>
<td>3.5-15 (7-30 EBC)</td>
</tr>
</tbody>
</table>

South German-Style Bernsteinfarbenes Weizen

**Color:** Amber to light brown. The German word ‘Bernsteinfarben’ means amber colored.  
**Clarity:** If served with yeast, appearance may be very cloudy.  
**Perceived Malt Aroma & Flavor:** Distinct sweet maltiness and caramel or bread-like character arises from the use of medium-colored malts.  
**Perceived Hop Aroma & Flavor:** Not present  
**Perceived bitterness:** Low  
**Fermentation Characteristics:** The phenolic and estery aromas and flavors typical of Weissbiers are present but less pronounced in Bernsteinfarbenes Weissbiers. These beers should be well attenuated and very highly carbonated. Diacetyl should not be present.  
**Body:** Medium to full  
**Additional notes:** Beers in this style are made with at least 50 percent wheat malt. They are often roused during pouring, and, when yeast is present, will have a yeasty flavor and a fuller mouthfeel.

<table>
<thead>
<tr>
<th>Original Gravity (*Plato)</th>
<th>1.047-1.056 (11.7-13.8 °Plato)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparent Extract/Final Gravity (*Plato)</td>
<td>1.008-1.016 (2.1-4.1 °Plato)</td>
</tr>
<tr>
<td>Alcohol by Weight (Volume)</td>
<td>3.9%-4.4% (4.9%-5.6%)</td>
</tr>
<tr>
<td>Hop Bitterness (IBU)</td>
<td>10-15</td>
</tr>
<tr>
<td>Color SRM (EBC)</td>
<td>3-9 (6-18 EBC)</td>
</tr>
</tbody>
</table>

German-Style Leichtes Weizen

**Color:** Straw to copper-amber  
**Clarity:** If served with yeast, appearance may be very cloudy.  
**Perceived Malt Aroma & Flavor:** Very low to medium-low  
**Perceived Hop Aroma & Flavor:** Not present to very low  
**Perceived bitterness:** Very low  
**Fermentation Characteristics:** The phenolic and estery aromas typical of Weissbiers should be present but less pronounced in this style. The overall flavor profile is less complex than Hefeweizen due to a lower alcohol content and there is less yeasty flavor. Diacetyl should not be present.  
**Body:** Low with a lighter mouthfeel than Hefeweizen. The German word ‘leicht’ means light, and as such these beers are light versions of Hefeweizen.  
**Additional notes:** Beers in this style are made with at least 50 percent wheat malt. They are often roused during pouring, and, when yeast is present, will have a yeasty flavor and a fuller mouthfeel.

<table>
<thead>
<tr>
<th>Original Gravity (*Plato)</th>
<th>1.048-1.056 (11.9-13.8 °Plato)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparent Extract/Final Gravity (*Plato)</td>
<td>1.008-1.016 (2.1-4.1 °Plato)</td>
</tr>
<tr>
<td>Alcohol by Weight (Volume)</td>
<td>3.8%-4.3% (4.8%-5.4%)</td>
</tr>
<tr>
<td>Hop Bitterness (IBU)</td>
<td>10-15</td>
</tr>
<tr>
<td>Color SRM (EBC)</td>
<td>9-13 (18-26 EBC)</td>
</tr>
</tbody>
</table>
South German-Style Dunkel Weizen

Color: Copper-brown to very dark
Clarity: If served with yeast, appearance may be very cloudy
Perceived Malt Aroma & Flavor: Distinct sweet maltiness and a chocolate-like character from dark or roasted malts exemplify beers in this style. Dark barley malts are frequently used along with dark Cara or color malts.
Perceived Hop Aroma & Flavor: Not present
Perceived bitterness: Low
Fermentation Characteristics: The phenolic and estery aromas and flavors typical of Weissbiers are present but less pronounced in Dunkel Weissbiers. Dunkel Weissbiers should be well attenuated and very highly carbonated. Diacetyl should not be present
Body: Medium to full
Additional notes: Beers in this style are made with at least 50 percent wheat malt. They are often roused during pouring, and, when yeast is present, will have a yeasty flavor and a fuller mouthfeel.

Original Gravity (°Plato) 1.066-1.080 (16.1-19.3 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.016-1.028 (4.1-7.1 °Plato) • Alcohol by Weight (Volume) 5.5%-7.5% (7.0%-9.5%) • Hop Bitterness (IBU) 15-35 • Color SRM (EBC) 4.5-30 (9-60 EBC)

German-Style Rye Ale

Color: Pale to very dark, with darker versions ranging from dark amber to dark brown.
Clarity: Chill haze is acceptable in versions packaged and served without yeast. In versions served with yeast, appearance may range from hazy to very cloudy.
Perceived Malt Aroma & Flavor: In darker versions, malt aromas and flavors can optionally include low level roasted malt characters expressed as any of cocoa-chocolate, caramel, toffee, or biscuit attributes. Malt sweetness can vary from low to medium. Low level of roast malt astringency is acceptable when balanced with low to medium malt sweetness.
Perceived Hop Aroma & Flavor: Not present
Perceived bitterness: Very low to low
Fermentation Characteristics: Low to medium banana–like or other fruity ester aromas and flavors are typical. Clove-like or other phenolic aromas and flavors should also be present. No yeast aroma should be present in versions without yeast. Versions packaged and served without yeast will not have yeast flavor or full mouthfeel typical of beers with yeast. Versions with yeast will have low to medium yeast aroma and flavor and a full mouthfeel, but the yeast character should not overpower the balance of rye and barley malts, esters, and phenolics.
Body: Low to medium
Additional notes: Grist should include at least 30 percent rye malt. Versions with yeast are often roused during pouring. When yeast is present, the beer should have a yeasty flavor and a fuller mouthfeel.

South German-Style Weizenbock

Color: Gold to very dark
Clarity: If served with yeast, appearance may be very cloudy.
Perceived Malt Aroma & Flavor: Medium malty sweetness should be present. If dark, a mild roast malt character should emerge in the flavor and, to a lesser degree, in the aroma.
Perceived Hop Aroma & Flavor: Not present
Perceived bitterness: Low
Fermentation Characteristics: Balanced, clove-like phenolic and fruity ester banana notes produce a well-rounded flavor and aroma. Diacetyl should not be present. Carbonation should be high.

Body: Medium to full
Additional notes: Beers in this style are made with at least 50 percent wheat malt. They are often roused during pouring, and, when yeast is present, will have a yeasty flavor and a fuller mouthfeel.
Bamberg-Style Weiss Rauchbier

**Color:** Pale to chestnut brown  
**Clarity:** If served with yeast, appearance may be very cloudy. 

**Perceived Malt Aroma & Flavor:** In darker versions, a detectable degree of roast malt may be present without being aggressive. Smoky malt aroma and flavor, ranging from low to high, should be present. Smoke character should be smooth, not harshly phenolic, suggesting a mild sweetness. 

**Perceived Hop Aroma & Flavor:** Not present  
**Perceived bitterness:** Low 

**Fermentation Characteristics:** The aroma and flavor of a Weiss Rauchbier with yeast should be fruity and phenolic. The phenolic characteristics are often described as clove, nutmeg, vanilla, and smoke. Banana esters are often present at low to medium-high levels. No diacetyl should be perceived. Weissbiers are well attenuated and very highly carbonated.  

**Body:** Medium to full 

**Additional notes:** These beers may contain malted barley, wheat, and rye as well as unmalted wheat, rye, oats, and corn. Though not common, flavorings such as coriander or orange and lemon peel are sometimes added, but are barely perceptible. The mouthfeel is light to moderate, and sometimes boosted with unfermented sugars/malt sugars. Low carbonation and aftertaste are typical. 

**Original Gravity (°Plato)** 1.047-1.056 (11.7-13.8 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.008-1.016 (2.1-4.1 °Plato)  
**Alcohol by Weight (Volume)** 3.9%-4.4% (4.9%-5.6%)  
**Hop Bitterness (IBU)** 10-15  
**Color SRM (EBC)** 4-25 (8-50 EBC)
Additional notes: Beers in this category recognize the uniqueness and traditions of Belgian brewing, but do not hew to any other Belgian-style categories defined in these guidelines. The most notable characteristic that these beers share is a modest alcohol content ranging from 2.1% - 5% abv. These beers can be lower gravity formulations of their own, or can be produced from second run wort from the production of higher gravity beers. Balance is a key component when assessing these beers. Wood-aged or fruited versions will exhibit attributes of wood-aging or fruit(s) in harmony with overall flavor profile.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying Belgian beer style not otherwise defined in these guidelines or other information unique to the entry such as ingredients (fruit(s), etc.) or processing (wood-aging, etc.) which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.018-1.040 (4.5-10 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.002-1.010 (0.5-2.6 °Plato) • Alcohol by Weight (Volume)
1.7%-4.0% (2.1%-5.0%) • Hop Bitterness (IBU) 5-35 • Color SRM (EBC) May vary widely

Belgian-Style Speciale Belge

Color: Gold to light copper
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malt aroma should be low. Caramel or toasted malt attributes are acceptable.
Perceived Hop Aroma & Flavor: Very low to medium. Noble-type hops are commonly used.
Perceived bitterness: Low to medium
Fermentation Characteristics: Low to medium fruity esters are present. Yeast-derived phenolic spicy flavors and aromas should be present at low to medium-low levels. Diacetyl should not be present.
Body: Low to medium

Original Gravity (°Plato) 1.040-1.054 (10-13.3 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.1-3.6 °Plato) • Alcohol by Weight (Volume)
4.1%-5.0% (5.1%-6.3%) • Hop Bitterness (IBU) 20-30 • Color SRM (EBC) 4-12 (8-24 EBC)

Belgian-Style Blonde Ale

Color: Straw to light amber
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Very low to low
Perceived Hop Aroma & Flavor: Very low to medium. Noble-type hops are commonly used.
Perceived bitterness: Very low to medium-low
Fermentation Characteristics: Low to medium fruity esters are balanced with low level malt attributes. Low level yeast-derived phenolic spiciness may be present. Diacetyl and acidic character should not be present.
Body: Low to medium

Original Gravity (°Plato) 1.054-1.068 (13.3-16.6 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.6-3.6 °Plato) • Alcohol by Weight (Volume) 5.0%-6.2% (6.3%-7.9%) • Hop Bitterness (IBU) 15-40 • Color SRM (EBC) 2-7 (4-14 EBC)

Belgian-Style Strong Blonde Ale

Color: Straw to light amber
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malt character is low to medium. A complex fruitiness is often present.
Perceived Hop Aroma & Flavor: Medium-low to medium-high
Perceived bitterness: Medium-low to medium-high
Fermentation Characteristics: Low to medium fruity esters are present. Yeast-derived phenolic spicy flavors and aromas should be present at low to medium-low levels. Diacetyl is usually absent in these beers but may be present at very low levels.
Body: Very low to medium

Additional notes: These beers are often brewed with light-colored Belgian candy sugar. Herbs and spices are sometimes used to delicately flavor these strong ales. These beers can be malty in overall impression or dry and highly attenuated. They can have a deceptively high alcohol character and a relatively
light body for beers of high alcoholic strength. Some versions may be equally high in alcohol with a more medium in body.

**Original Gravity (°Plato)** 1.064-1.096 (15.7-22.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.024 (2-6.1 °Plato) • **Alcohol by Weight (Volume)** 5.6%-8.8% (7.1%-11.2%) • **Hop Bitterness (IBU)** 20-50 • **Color SRM (EBC)** 2-7 (4-14 EBC)

**Belgian-Style Strong Dark Ale**

**Color:** Amber to very dark  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to high malt aroma and complex fruity aromas are distinctive. Medium to high malt intensity can be rich, creamy, and sweet. Fruity complexity along with soft roasted malt flavor adds distinct character.  
**Perceived Hop Aroma & Flavor:** Low to medium  
**Perceived bitterness:** Low to medium  
**Fermentation Characteristics:** Yeast-derived phenolic spicy flavors and aromas are present at low to medium-low levels. Diacetyl is usually absent in these beers but may be present at very low levels.  
**Body:** Medium to full  
**Additional notes:** These beers are often (though not always) brewed with dark Belgian candy sugar. Herbs and spices are sometimes used to delicately flavor these strong ales. These beers are typically well attenuated with a deceptive alcoholic strength.

**Original Gravity (°Plato)** 1.060-1.075 (14.7-18.2 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.012-1.016 (3.1-4.1 °Plato) • **Alcohol by Weight (Volume)** 5.0%-6.0% (6.3%-7.6%) • **Hop Bitterness (IBU)** 20-35 • **Color SRM (EBC)** 16-36 (32-72 EBC)

**Belgian-Style Tripel**

**Color:** Pale to pale gold  
**Clarity:** Chill haze is acceptable at low temperatures. Traditional Tripels are bottle conditioned and may exhibit slight yeast haze. However, yeast should not be intentionally roused.  
**Perceived Malt Aroma & Flavor:** Low sweetness from very pale malts should be present. There should be no roasted or dark malt character.  
**Perceived Hop Aroma & Flavor:** Absent, or low if present.  
**Perceived bitterness:** Medium to medium-high  
**Fermentation Characteristics:** A complex, sometimes mildly spicy, aroma and flavor characterize this style. Clove-like phenolic aroma and flavor may be very low. Fruity esters, including banana, are also common, but not required. Traditional Tripels are often well attenuated. Alcohol strength and flavor should be present.  
**Body:** Medium  
**Additional notes:** Head should be dense and mousse-like. Herbs or spices such as coriander or others may be used in subtle amounts to enhance overall aroma or flavor, or may be absent. Brewing sugar may be used to lighten the body. Hop/malt character should be balanced. The overall beer flavor

**Perceived Hop Aroma & Flavor:** Absent, or low if present.  
**Perceived bitterness:** Medium-low to medium  
**Fermentation Characteristics:** Fruity esters (especially banana) are absent or present at low levels. Clove-like phenolic flavor and aroma may be present at low to medium-low levels. Diacetyl character should not be present.  
**Body:** Low to medium  
**Additional notes:** Head should be dense and mousse-like. Herbs or spices such as coriander or others may be used in subtle amounts to enhance overall aroma or flavor, or may be absent.
may finish sweet, though any sweet finish should be light.

**Original Gravity (°Plato)** 1.070-1.092 (17.1-22 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.008-1.014 (2.1-3.5 °Plato)
- **Alcohol by Weight (Volume)** 5.6%-8.0% (7.1%-10.1%)
- **Hop Bitterness (IBU)** 20-45
- **Color SRM (EBC)** 4-7 (8-14 EBC)

### Belgian-Style Quadrupel

**Color:** Amber to dark brown  
**Clarity:** Chill hazy is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Caramel, dark sugar and malty sweet flavors and aromas can be intense, but not cloying, and should complement fruitiness.  
**Perceived Hop Aroma & Flavor:** Not present to very low  
**Perceived bitterness:** Low to medium-low  
**Fermentation Characteristics:** Perception of alcohol can be strong. Complex fruity attributes reminiscent of any of raisins, dates, figs, grapes, or plums are often present and may be accompanied by wine-like attributes at low levels. Clove-like phenolic flavor and aroma may be present at low to medium-low levels. Diacetyl and DMS should not be present.  
**Body:** Full with creamy mouthfeel  
**Additional notes:** Head should be dense and mousse-like. Quadrupels are well attenuated and are characterized by an intense alcohol presence balanced by other flavors, aromas and bitterness. They are well balanced with savoring/sipping-type drinkability. Oxidized character, if present in aged Quads, should be mild and pleasant.

**Original Gravity (°Plato)** 1.044-1.050 (11-12.4 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.006-1.008 (1.5-2.1 °Plato)
- **Alcohol by Weight (Volume)** 3.8%-4.4% (4.8%-5.6%)
- **Hop Bitterness (IBU)** 10-17
- **Color SRM (EBC)** 2-4 (4-8 EBC)

### Classic French & Belgian-Style Saison

**Color:** Straw to light amber  
**Clarity:** Chill haze or slight yeast haze is acceptable  
**Perceived Malt Aroma & Flavor:** Low, but providing foundation for the overall balance.  
**Perceived Hop Aroma & Flavor:** Low to medium and characterized by any of floral, herbal, woody or other attributes typical of European-type hops are common.  
**Perceived bitterness:** Medium-low to medium, but not assertive.  
**Fermentation Characteristics:** Fruity esters are medium to high. Low to medium-low level phenolics may be present, expressed as spice-like or other attributes. Phenolics should not be harsh or dominant and should be in harmony with ester profile and hops. Fruity and spicy black pepper attributes derived from Belgian yeast are common. Diacetyl should not be present. Low levels of Brettanomyces yeast-derived aroma and flavor attributes including any of slightly acidic, fruity, horsey, goaty, or leather-like, may be present but are not required. These beers are well attenuated and

### Belgian-Style Witbier

**Color:** Straw to pale  
**Clarity:** Unfiltered starch and yeast haze should be visible. Wits are traditionally bottle conditioned and served cloudy.  
**Perceived Malt Aroma & Flavor:** Very low to low  
**Perceived Hop Aroma & Flavor:** Hop aroma is not present to low. Hop flavor is not present.  
**Perceived bitterness:** Low, from noble-type hops.  
**Fermentation Characteristics:** Low to medium fruity esters are present. Mild phenolic spiciness and yeast flavors may be present. Mild acidity is appropriate. Diacetyl should not be present.  
**Body:** Low to medium, with a degree of creaminess from wheat starch.  
**Additional notes:** Witbiers are brewed with malted barley, unmalted wheat and sometimes oats. Typically they are brewed with coriander and orange peel; modern versions sometimes feature other spices or citrus peel types. Very low to low level spice and citrus peel attributes may be present.

**Original Gravity (°Plato)** 1.092-1.120 (22-28 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.014-1.020 (3.6-5.1 °Plato)
- **Alcohol by Weight (Volume)** 8.0%-11.2% (10.0%-14.2%)
- **Hop Bitterness (IBU)** 25-50
- **Color SRM (EBC)** 16-36 (32-72 EBC)
often bottle conditioned contributing some yeast character and high carbonation. Versions which exhibit sensory attributes typical of wood-aging are characterized as Specialty Saison.

**Body:** Very low to low

**Original Gravity (°Plato)** 1.040-1.060 (10-14.7 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.004-1.008 (1-2 °Plato)
- **Alcohol by Weight (Volume)** 4.0%-5.4% (5.0%-6.8%)
- **Hop Bitterness (IBU)** 20-38
- **Color SRM (EBC)** 3-7 (6-14 EBC)

**Specialty Saison**

**Color:** Straw to dark brown; may take on hue of fruit(s), darker malts, or other ingredients

**Clarity:** Chill haze or slight yeast haze is acceptable

**Perceived Malt Aroma & Flavor:** Typically low to medium-low, but may vary in beers made with specialty malts.

**Perceived Hop Aroma & Flavor:** Low to medium-high

**Perceived bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity esters are medium to high. Diacetyl should not be present. Complex alcohols, herbs, spices, low *Brettanomyces* attributes including slightly acidic, fruity, horsey, goaty and leather-like, as well as clove-like and smoky phenolics may be present. Herb or spice flavors, including notes of black pepper, may be present. A low level of sour acidic flavor is acceptable when in balance with other components. Because these beers are often bottle conditioned, they may display some yeast character and high carbonation.

**Body:** Low to medium

**Additional notes:** Specialty Saison represents a very wide family of beers which deviate substantially from Classic Saison in appearance and sensory outcomes. Such beers are brewed with dark malts, fruit(s), spice(s), or a wide range of ingredients. Ingredients including spices, herbs, flowers, fruits, vegetables, fermentable sugars and carbohydrates, special yeasts of all types, wood-aging, etc. may contribute unique attributes to these beers. Earthy or cellar-like aromas are acceptable. Color, body, malt character, esters, alcohol level, and hop character should harmonize with attributes from special ingredients. Versions of Saison which exhibit sensory attributes typical of wood-aging are categorized as Specialty Saison.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients such as malts and grains, hop varieties, microflora, fruit, spices, or other ingredients, etc. or processing (wood-aging for example) which influence perceived sensory outcomes.*

**Original Gravity (°Plato)** 1.040-1.080 (10-19.3 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.008-1.014 (2-3.5 °Plato)
- **Alcohol by Weight (Volume)** 4.0%-7.4% (5.0%-9.3%)
- **Hop Bitterness (IBU)** 20-40
- **Color SRM (EBC)** 3-20 (6-40 EBC)

**French-Style Bière de Garde**

**Color:** Light amber to chestnut brown/red

**Clarity:** Chill haze is acceptable. These beers are often bottle conditioned so slight yeast haze is acceptable.

**Perceived Malt Aroma & Flavor:** These beers are characterized by a toasted malt aroma and flavor, and a slight malt sweetness.

**Perceived Hop Aroma & Flavor:** Low to medium from noble-type hops

**Perceived bitterness:** Low to medium

**Fermentation Characteristics:** Fruity ester aromas are medium to high. Whereas fruity ester flavors are low to medium. Diacetyl should not be present. Bière de Garde may have low levels of *Brettanomyces* yeast-derived flavors including any of slightly acidic, fruity, horsey, goaty, or leather-like attributes. Beer displaying more pronounced levels of *Brettanomyces* derived attributes is categorized as Brett Beer. Alcohol may be evident in higher strength beers.

**Body:** Low to medium

**Additional notes:** Earthy or cellar-like aromas are acceptable.
Belgian-Style Flanders Oud Bruin or Oud Red Ale

Color: Copper to very dark. SRM/EBC color values can be misleading because the red spectrum of color is not accurately assessed by these measurement systems.

Clarity: Chill haze is acceptable at low temperatures. Some versions may be more highly carbonated. Bottle conditioned versions may appear cloudy when served.

Perceived Malt Aroma & Flavor: Roasted malt aromas and flavors including cocoa are acceptable at low levels. A very low level of malt sweetness may be present and balanced by acidity from Lactobacillus.

Perceived Hop Aroma & Flavor: Not present

Perceived bitterness: Very low to medium-low, though acidity and wood-aging (if used) may mask higher bitterness levels.

Fermentation Characteristics: Brettanomyces-produced aromas and flavors should be absent or very low. Fruity esters expressed as cherry or green apple attributes are apparent. Overall flavor of Oud Bruin is fundamentally characterized by low to high lactic sourness. Many versions express very low to medium acetic sourness and aroma; acetic sourness may also be absent.

Body: Low to medium-low with a refreshing mouthfeel

Additional notes: Oaky or woody flavors may be pleasantly integrated. Flavors of wine or distilled spirits associated with used barrels should not be present. Bottle conditioned versions are often a blend of old and young beer to create the brewer’s intended flavor balance.

Original Gravity (*Plato) 1.044-1.056 (11-13.8 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.008-1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume) 3.8%-5.2% (4.8%-6.6%) • Hop Bitterness (IBU) 5-18 • Color SRM (EBC) 12-25 (24-50 EBC)

Belgian-Style Lambic

Color: Gold to medium amber
Clarity: Cloudiness is acceptable

Perceived Malt Aroma & Flavor: Sweet malt character should not be present

Perceived Hop Aroma & Flavor: Not present to very low, and can include cheesy, floral or other attributes. Hop character is achieved by using stale and aged hops at low rates.

Perceived bitterness: Very low

Fermentation Characteristics: Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from Brettanomyces yeast are often present at moderate levels. High to very high fruity esters are present. Traditionally, Lambics are unblended and spontaneously fermented. They express high to very high levels of fruity esters as well as bacteria and yeast-derived sourness. Some versions are fermented with the addition of cultured yeast and bacteria. Carbonation can range from absent to medium. Vanillin and other wood-derived flavors may range from absent to present at up to low-medium levels.

Body: Very low with dry mouthfeel

Additional notes: Lambics originating in the Brussels area of Belgium are often simply called Lambic. Versions of this beer style made outside of the Brussels area cannot be called true Lambics. These versions are said to be ‘Belgian-Style Lambic’ and may be made to resemble many of the beers of true origin. Historically, traditional Lambic is dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar, or other sweeteners. Sweet versions may be created through the addition of sugars or other sweeteners. Traditionally, Lambics are brewed with unmalted wheat and malted barley.

Original Gravity (*Plato) 1.044-1.065 (11-16.0 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.000-1.010 (0-2.6 °Plato) • Alcohol by Weight (Volume) 4.0%-6.0% (5.0%-7.6%) • Hop Bitterness (IBU) 11-23 • Color SRM (EBC) 6-13 (12-26 EBC)

Traditional Belgian-Style Gueuze

Color: Gold to medium amber
**Clarity:** Appearance can range from clear to low-medium cloudiness arising from yeast, as Gueuze is traditionally bottle conditioned.

**Perceived Malt Aroma & Flavor:** Sweet malt character is not present

**Perceived Hop Aroma & Flavor:** Not present to very low and can include cheesy, floral or other attributes.

**Perceived bitterness:** Very low

**Fermentation Characteristics:** Gueuze represents blends of aged and newly fermenting young Lambics. These unflavored blended and secondary fermented beers may range from very dry or mildly sweet. They are characterized by intense fruity ester, sour, and acidic attributes which only result from spontaneous fermentation. Diacetyl should not be present. Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from *Brettanomyces* yeast are often present at moderate levels. Vanillin and other wood-derived flavors may range from absent to present at up to low-medium levels. Carbonation can range from absent to high.

**Body:** Typically very low with dry mouthfeel. Highly complex flavor profile can lend an impression of fullness.

**Additional notes:** Gueuze originating in the Brussels area of Belgium are often simply called Gueuze. Versions of this beer style made outside of the Brussels area are said to be ‘Belgian-Style Gueuze’. The Belgian-style versions are made to resemble many of the beers of true origin. Historically, traditional Gueuze is dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar, or other sweeteners. Traditionally, Gueuze is brewed with unmalted wheat, malted barley, and stale, aged hops.

Original Gravity (°Plato) 1.044-1.065 (11-16.0 °Plato)
- Apparent Extract/Final Gravity (°Plato) 1.000-1.010 (0-2.6 °Plato)
- Alcohol by Weight (Volume) 4.0%-6.4% (5.0%-8.0%)
- Hop Bitterness (IBU) 11-23
- Color SRM (EBC) 6-13 (12-26 EBC)

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**Clarity:** Cloudiness is acceptable, as these beers are frequently bottle conditioned.

**Perceived Malt Aroma & Flavor:** Sweet malt character is not present. Some versions may exhibit attributes typical of specialty malts.

**Perceived Hop Aroma & Flavor:** Not present to low and can include cheesy, floral or other attributes typical of aged or unaged hops.

**Perceived bitterness:** Very low

**Fermentation Characteristics:** These blended and secondary fermented beers may be very dry or mildly sweet. They are characterized by intense fruity ester, sour, and acidic attributes which only result from spontaneous fermentation. Diacetyl should not be present. Characteristic horsey, goaty, leathery, and phenolic aromas and flavors derived from *Brettanomyces* yeast are often present at moderate levels. Aged beer is often blended with young beer to create this special style. Vanillin and other wood-derived flavors may range from absent to present at up to low-medium levels. Carbonation can be none (flat) to high.

**Body:** Very low with dry mouthfeel

**Additional notes:** Contemporary Belgian-Style Spontaneous Fermented Ales takes its inspiration from the Traditional Gueuze whose origin is the Brussels area of Belgium. But these beers incorporate specialty malts, spice(s), fruit(s), or many other diverse ingredients and processes that influence the hue, aroma and flavor outcomes of the finished beers such that they differ significantly from traditional examples.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as non-traditional malts, sweeteners, fruit(s), spice(s) or any other ingredients or processing which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.044-1.072 (11-17.5 °Plato)
- Apparent Extract/Final Gravity (°Plato) 1.004-1.016 (1-4.1 °Plato)
- Alcohol by Weight (Volume)
4.0%-7.0% (5.0%-8.9%) • Hop Bitterness (IBU) 11-23
• Color SRM (EBC) 6-40 (12-80 EBC)

Belgian-Style Fruit Lambic
Color: Often influenced by the color of added fruit
Clarity: Cloudiness is acceptable
Perceived Malt Aroma & Flavor: Malt sweetness should be absent, but sweetness of fruit may be low to high.
Perceived Hop Aroma & Flavor: Hop aroma and flavor is not present. Cheesy hop character should not be present.
Perceived bitterness: Very low
Fermentation Characteristics: Characteristic horsey, goatey, leathery, and phenolic aromas and flavors derived from Brettanomyces yeast are often present at moderate levels. Fermented sourness is an important part of the flavor profile, though sweetness may compromise the intensity. Fruit sourness may also be an important part of the profile. These flavored Lambic beers may be very dry or mildly sweet.
Body: Dry to full
Additional notes: These beers, also known by the names Framboise, Kriek, Peche, Cassis, etc., are characterized by fruit aromas and flavors. Fruit Lambics, whose origin is the Brussels area of Belgium, are often simply called Fruit Lambic. Versions of this beer style made outside of the Brussels area are said to be ‘Belgian-Style Fruit Lambics’. The Belgian-style versions are made to resemble many of the beers of true origin. Historically, traditional Lambics are dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar, fruit, or other sweeteners. Some versions often have a degree of sweetness contributed by fruit sugars, other sugars, or other sweeteners. See also Belgian-Style Lambic for additional background information. Vanillin and other wood-derived flavors may range from absent to present at up to low-medium levels, and, if present, are in harmony with attribute arising from fruit.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying lambic beer upon which the entry is based, or other information unique to the entry such as fruit ingredients or processing which influence perceived sensory outcomes.

Original Gravity (*Plato) 1.040-1.072 (10-17.5 *Plato)
• Apparent Extract/Final Gravity (*Plato) 1.008-1.016 (2.1-4.1 *Plato)
• Alcohol by Weight (Volume)
4.0%-7.0% (5.0%-8.9%) • Hop Bitterness (IBU) 15-21
• Color SRM (EBC) Color takes on hue of fruit (Color takes on hue of fruit EBC)

Other Belgian-Style Ale
Color: May vary widely
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malt perception may vary widely
Perceived Hop Aroma & Flavor: May vary widely
Perceived bitterness: May vary widely
Fermentation Characteristics: Phenolic spiciness may be absent or may be present at low levels. Fruity-ester complexity may range from low to medium, in harmony with malt and other attributes. Diacetyl should not be present.
Body: Varies with style
Additional notes: Beers in this category recognize the uniqueness and traditions of Belgian brewing, but do not hew to any other Belgian-style categories defined elsewhere in these guidelines. Balance is a key component when assessing these beers. Wood- and barrel-aged versions which exhibit sensory attributes of wood-aging are categorized here. Fruited versions are categorized as Belgian-style fruit beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying Belgian beer style not otherwise defined in these guidelines or other
information unique to the entry such as ingredients or processing (dry hopping, wood-aging, etc.) which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) >4.0% (>5.0%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

OTHER ORIGIN ALE STYLES

Grodziskie

Color: Straw to gold
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Oak-smoked wheat malt comprises the entire grain bill. Assertive smoked wheat malt aromas and flavors are medium to medium-high with aroma dominated by oak smoke.
Perceived Hop Aroma & Flavor: Aroma and flavor of noble hops ranges from not present to low
Perceived bitterness: Medium-low to medium
Fermentation Characteristics: Fruity esters are low. Diacetyl and DMS should not be present. An overall crisp flavor is achieved by managing fermentation temperatures. Soursness should not be present.
Body: Low to medium-low
Additional notes: The style originated in Dortmund and is a strong, dark, hoppy ale which may or may not be sour. It may also be extensively aged in wooden barrels. Traditional versions may have a low or medium-low degree of smokiness. Adambier may or may not use wheat in its formulation. Smoke character may be absent in contemporary versions. Fruited versions of this style which exhibit attributes of wood-aging should be categorized as fruit Wood- and Barrel-Aged Sour Beers. Fruited versions of this style which do not exhibit attributes of wood-aging should be categorized as Fruit Wheat Beers.

Original Gravity (°Plato) 1.070-1.090 (17.1-21.6 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.020 (2.6-5.1 °Plato) • Alcohol by Weight (Volume) 7.1%-8.7% (9.0%-11.0%) • Hop Bitterness (IBU) 30-50 • Color SRM (EBC) 15-35 (30-70 EBC)

Adambier

Color: Light brown to very dark
Clarity: Beer color may be too dark to perceive clarity. When clarity is perceivable, chill haze is absent.
Perceived Malt Aroma & Flavor: Toast and caramel malt aroma and flavor may be present. Astringency from highly roasted malt should not be present.
Perceived Hop Aroma & Flavor: Low, with attributes typical of traditional non-hybrid European hop varieties.
Perceived bitterness: Low to medium
Fermentation Characteristics: A cool ale fermentation is typically used. Extensive aging and acidification can mask malt and hop character to varying degrees. Aging in barrels may contribute some level of Brettanomyces and lactic character.
Body: Medium to full
Additional notes: The style originated in Dortmund and is a strong, dark, hoppy ale which may or may not be sour. It may also be extensively aged in wooden barrels. Traditional versions may have a low or medium-low degree of smokiness. Adambier may or may not use wheat in its formulation. Smoke character may be absent in contemporary versions. Fruited versions of this style which exhibit attributes of wood-aging should be categorized as fruit Wood- and Barrel-Aged Sour Beers. Fruited versions of this style which do not exhibit attributes of wood-aging should be categorized as Fruit Wheat Beers.

Original Gravity (°Plato) 1.028-1.036 (7.1-9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 2.1%-2.9% (2.7%-3.7%) • Hop Bitterness (IBU) 15-25 • Color SRM (EBC) 3-6 (6-12 EBC)

Dutch-Style Kuit, Kuyt or Koyt

Color: Gold to copper
Clarity: Chill haze and other haze is acceptable
Perceived Malt Aroma & Flavor: The aroma is grainy or grainy-bready. A distinctive aroma and flavor profile arises from the use of at least 45 percent oat malt and at least 20 percent wheat malt. Pale malt makes up the remainder of the grain bill.
Perceived Hop Aroma & Flavor: Very low to low from noble hops or other traditional European varieties
Perceived bitterness: Medium-low to medium
Fermentation Characteristics: Esters may be present at low levels. Diacetyl is usually absent in these beers
but may be present at very low levels. Acidity and sweet corn-like DMS should not be present.  

**Body:** Low to medium  

**Additional notes:** This style of beer was popular in the Netherlands from 1400-1550.

**Original Gravity (**Plato**) 1.050-1.080 (12.4-19.3 **Plato**)  
• **Apparent Extract/Final Gravity (**Plato**) 1.006-1.015 (1.5-3.7 **Plato**)  
• **Alcohol by Weight (Volume)** 3.8%-6.3% (4.7%-7.9%)  
• **Hop Bitterness (IBU)** 25-35  
• **Color SRM (EBC)** 5-12.5 (10-25 EBC)

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**International-Style Pale Ale**

**Color:** Gold to copper  

**Clarity:** Chill haze is acceptable at low temperatures  

**Perceived Malt Aroma & Flavor:** Very low to medium malt flavor and aroma should be present. Low caramel malt aroma and flavor may be present.  

**Perceived Hop Aroma & Flavor:** Hop aroma is low to high. Hop flavor is very low to high. Hop character can vary widely, exhibiting diverse hop aroma and flavor attributes.  

**Perceived bitterness:** Medium to high  

**Fermentation Characteristics:** Fruity esters should be present, and are a defining character of this beer style, balanced by low to medium hop aroma. Overall flavor impression is mild. Clean yeasty, bready character may be present. Yeast in suspension if present may impact overall perception of bitterness. Diacetyl is usually absent in these beers but may be present at very low levels. DMS should not be present.  

**Body:** Low to medium with a dry finish

**Original Gravity (**Plato**) 1.040-1.052 (10-13 **Plato**)  
• **Apparent Extract/Final Gravity (**Plato**) 1.004-1.010 (1-2.5 **Plato**)  
• **Alcohol by Weight (Volume)** 3.2%-4.7% (4.0%-6.0%)  
• **Hop Bitterness (IBU)** 15-35  
• **Color SRM (EBC)** 3-10 (6-20 EBC)

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**Australian-Style Pale Ale**

**Color:** Straw to medium amber  

**Clarity:** Any of yeast, chill, or hop haze may be present in this style at low levels but are not essential  

**Perceived Malt Aroma & Flavor:** Very low to medium  

**Perceived Hop Aroma & Flavor:** Medium-low to medium-high, exhibiting attributes typical of modern hop varieties including any of tropical fruit, mango, passionfruit, or stone fruit  

**Perceived bitterness:** Low to medium-high  

**Fermentation Characteristics:** Very low to low fruity esters are acceptable but not essential.  

**Body:** Low to medium-low with a dry finish  

**Additional notes:** Overall impression is a well-integrated easy drinking, refreshing pale ale style with distinctive fruity, tropical, herbal and many other hop aromas and flavours. Diacetyl is usually absent in these beers but may be present at very low levels. DMS should not be present.

**Original Gravity (**Plato**) 1.040-1.052 (10-13 **Plato**)  
• **Apparent Extract/Final Gravity (**Plato**) 1.006-1.010

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**Classic Australian-Style Pale Ale**

**Color:** Straw to copper

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**Clarity:** Chill or yeast haze is acceptable at low levels  

**Perceived Malt Aroma & Flavor:** Low malt sweetness and other malt attributes are present  

**Perceived Hop Aroma & Flavor:** Low to medium  

**Perceived bitterness:** Low to medium  

**Fermentation Characteristics:** Perceivable fruity esters should be present, and are a defining character of this beer style, balanced by low to medium hop aroma. Overall flavor impression is mild. Clean yeasty, bready character may be present. Yeast in suspension if present may impact overall perception of bitterness. Diacetyl is usually absent in these beers but may be present at very low levels. DMS should not be present.  

**Body:** Low to medium

**Original Gravity (**Plato**) 1.040-1.052 (10-13 **Plato**)  
• **Apparent Extract/Final Gravity (**Plato**) 1.006-1.010
New Zealand-Style Pale Ale

**Color:** Straw to medium amber  
**Clarity:** Any of yeast, chill, or hop haze may be present at low levels but are not essential  
**Perceived Malt Aroma & Flavor:** Very low to medium  
**Perceived Hop Aroma & Flavor:** Medium to medium-high, exhibiting attributes including any of tropical fruit, passionfruit, stone fruit, cut grass, or diesel  
**Perceived bitterness:** Low to medium  
**Fermentation Characteristics:** Low to medium fruity esters are acceptable but not essential.  
**Body:** Medium-low to medium with a dry finish  
**Additional notes:** Overall impression is a well-integrated easy drinking, refreshing pale ale style with distinctive fruity hop aromas and flavors. Diacetyl is absent in these beers. DMS should not be present.  

**Original Gravity (°Plato) 1.040-1.052 (10-13 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.5 °Plato) • Alcohol by Weight (Volume) 3.2%-4.7% (4.0%-6.0%) • Hop Bitterness (IBU) 15-40 • Color SRM (EBC) 3-9 (6-18 EBC)**

New Zealand-Style India Pale Ale

**Color:** Gold to copper  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low to medium intensity malt attributes are present in aroma and flavor  
**Perceived Hop Aroma & Flavor:** High to intense, exhibiting attributes such as floral, fruity (tropical, stone fruit, and other), sulfur/diesel-like, citrusy, and grassy  
**Perceived bitterness:** Medium-high to very high  
**Fermentation Characteristics:** Fruity esters are low to high, acceptable but not essential.  
**Body:** Medium-low to medium with a dry finish  
**Additional notes:** Diacetyl and DMS should not be present. The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version. Hop attributes are dominant and balanced with malt character.  

**Original Gravity (°Plato) 1.060-1.070 (14.7-17.1 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.016 (2.5-4.1 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.5%) • Hop Bitterness (IBU) 50-70 • Color SRM (EBC) 6-12 (12-24 EBC)**

Finnish-Style Sahti

**Color:** Pale to copper  
**Clarity:** Chill haze, yeast haze and general turbidity is acceptable.  
**Perceived Malt Aroma & Flavor:** Malt aroma is medium-low to medium. Malt flavor is medium to high with malt sweetness present.  
**Perceived Hop Aroma & Flavor:** Not present to very low  
**Perceived bitterness:** Very low  
**Fermentation Characteristics:** These beers can vary significantly in character. Fruity ester and yeasty aromas are medium to high. Diacetyl should not be present. Bread/bakers’ yeast is traditionally used for fermentation and may produce flavors and aromas of complex alcohols, clove-like phenolics and banana fruitiness.  
**Body:** Medium to full  
**Additional notes:** Juniper aroma and flavor should be present due to the use of juniper boughs/branches and berries in the brewing process.  

**Original Gravity (°Plato) 1.060-1.090 (14.7-21.6 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.016-1.040 (4-10 °Plato) • Alcohol by Weight (Volume) 5.6%-6.8% (7.0%-8.5%) • Hop Bitterness (IBU) 3-16 • Color SRM (EBC) 4-12 (8-24 EBC)**

Swedish-Style Gotlandsdricke

**Color:** Pale to copper  
**Clarity:** Chill haze or yeast haze is acceptable  
**Perceived Malt Aroma & Flavor:** Medium-low to medium. Birchwood smoke character, derived from the malting process, should be present.  
**Perceived Hop Aroma & Flavor:** Not present to very low
**Perceived bitterness:** Very low to medium

**Fermentation Characteristics:** Bread/bakers’ yeast is traditionally used for fermentation and contributes to unique character of these beers. Fruity ester and yeasty aromas are medium to high. Diacetyl should not be present.

**Body:** Medium to full

**Additional notes:** Juniper aroma and flavor should be present due to the use of juniper boughs/branches and berries in the brewing process. These beers are characterized by juniper and birchwood smoked malt.

**Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato)**

- **Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.5-3.5 °Plato)**
- **Alcohol by Weight (Volume) 4.4%-5.2% (5.5%-6.5%)**
- **Hop Bitterness (IBU) 15-25**
- **Color SRM (EBC) 4-12 (8-24 EBC)**

**Breslau-Style Schoeps**

**Color:** Straw to black

**Clarity:** Chill haze is acceptable at low temperatures. Hue may be too dark to perceive clarity in some versions.

**Perceived Malt Aroma & Flavor:** Malt sweetness is medium to medium-high with a pronounced malt character. A high proportion of pale or dark wheat malt (as much as 80 percent) is used to brew these beers as well as Pilsener and other pale, toasted, or dark specialty malts. Paler versions may have bready, aromatic biscuit malt attributes. Darker versions may exhibit roast malt bitterness at low levels, and toasted or nutty malt attributes. Caramel-like malt attributes are not present.

**Perceived Hop Aroma & Flavor:** Very low

**Perceived bitterness:** Medium-low to medium

**Fermentation Characteristics:** Fruity esters may be present as these beers are fermented with ale yeast as opposed to wheat beer yeast. Diacetyl and phenolic aromas and flavors should not be present.

**Body:** Full

**Additional notes:** Traditional German wheat beer yeast is not used in this style of beer.

*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect pale and dark versions.*

**Original Gravity (°Plato) 1.067-1.072 (16.5-17.5 °Plato)**

- **Apparent Extract/Final Gravity (°Plato) 1.016-1.024 (4.5-6.1 °Plato)**
- **Alcohol by Weight (Volume) 4.8%-5.6% (6.0%-7.0%)**
- **Hop Bitterness (IBU) 20-30**
- **Color SRM (EBC) 2-40+ (4-80+ EBC)**

**Lager Styles**

**European Origin Lager Styles**

**German-Style Leichtbier**

**Color:** Straw to pale

**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Low to medium

**Perceived Hop Aroma & Flavor:** Low to medium

**Perceived bitterness:** Medium

**Fermentation Characteristics:** Fruity esters and diacetyl should not be present. Very low levels of sulfur-related compounds are acceptable.

**Body:** Very low

**Original Gravity (°Plato) 1.026-1.034 (6.6-8.5 °Plato)**

- **Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato)**
- **Alcohol by Weight (Volume) 2.0%-2.9% (2.5%-3.7%)**
- **Hop Bitterness (IBU) 16-24**
- **Color SRM (EBC) 2-4 (4-8 EBC)**

**German-Style Pilsener**

**Color:** Straw to pale

**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** A malty sweet aroma and flavor should be present at low levels. Bready or light biscuity attributes may be present.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is moderate and pronounced, derived from late hopping (not dry hopping) with noble-type hops. Floral, herbal, peppery, or other attributes may be present.

**Perceived bitterness:** Medium to high
Fermentation Characteristics: Fruity-ester and DMS should not be present. These are well attenuated beers.

Body: Low to medium-low

Additional notes: The head should be dense, pure white, and persistent. Hop character is assertive and crisp.

Original Gravity (°Plato) 1.044-1.052 (11-12.9 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.006-1.012 (1.5-3.1 °Plato) • Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%) • Hop Bitterness (IBU) 25-50 • Color SRM (EBC) 3-4 (6-8 EBC)

Bohemian-Style Pilsener

Color: Straw to gold

Clarity: Appearance should be clear. Chill haze should not be present

Perceived Malt Aroma & Flavor: A slightly sweet and toasted, biscuity, bready malt aroma and flavor is present.

Perceived Hop Aroma & Flavor: Medium-low to medium, derived from late kettle hopping with noble-type hops.

Perceived bitterness: Medium

Fermentation Characteristics: The upper limit of original gravity of versions brewed in Czech Republic is 12.99 °Plato or 1.052 specific gravity. Esters are usually not present, but if present should be extremely low, at the limit of perception. Very low levels of diacetyl, if present, are acceptable and may accent malt character. Low levels of sulfur compounds may be present. DMS and acetaldehyde should not be present.

Body: Medium

Additional notes: Many beer brands known as Austrian-Style Maerzen are nearly indistinguishable from Munich-Style Helles and are appropriately categorized here.

Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.8%-4.4% (4.8%-5.6%) • Hop Bitterness (IBU) 18-25
• Color SRM (EBC) 4-5.5 (8-11 EBC)

Dortmunder/European-Style Export

Color: Straw to deep gold

Clarity: Appearance should be clear. Chill haze should not be present

Perceived Malt Aroma & Flavor: Sweet malt character should be low and should not be caramelly

Perceived Hop Aroma & Flavor: Very low to low, derived from noble-type hops.

Perceived bitterness: Medium

Fermentation Characteristics: Fruity esters and diacetyl should not be present.

Body: Medium

Additional notes: Traditionally, German-style Export beers were brewed to higher gravity/higher alcohol than domestic beers to promote longer shelf-life in export markets.
Vienna-Style Lager

**Color:** Deep Gold to reddish-brown  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Characterized by malty aroma and light malt sweetness, which should have a lightly toasted malt character.  
**Perceived Hop Aroma & Flavor:** Very low to low, derived from noble-type hops.  
**Perceived bitterness:** Low to medium-low, clean, and crisp.  
**Fermentation Characteristics:** DMS, diacetyl, and fruity esters should not be present.  
**Body:** Medium

**German-Style Maerzen**  
**Color:** Pale to reddish-brown  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Bready or biscuity malt aroma and flavor should be present. Sweet maltiness is medium-low to medium and leads to a muted clean hop bitterness. Malt flavors should be of light toast rather than strong caramel. Low level caramel character is acceptable.  
**Perceived Hop Aroma & Flavor:** Low with attributes typical of noble hop varieties  
**Perceived bitterness:** Medium-low to medium  
**Fermentation Characteristics:** Fruity esters and diacetyl should not be present  
**Body:** Medium

Franconian-Style Rotbier

**Color:** Amber to dark red  
**Clarity:** Clear to slightly hazy for unfiltered versions. Chill haze should not be present.  
**Perceived Malt Aroma & Flavor:** Light toasted malt aroma and malt sweetness is typical. Light caramel or biscuit character may be present.  
**Perceived Hop Aroma & Flavor:** Low to medium-low, with attributes typical of noble-type hops.  
**Perceived bitterness:** Low to medium-low, producing a clean finish.  
**Fermentation Characteristics:** DMS, diacetyl, fruity esters, and phenolic attributes should not be present.  
**Body:** Medium

**German-Style Oktoberfest/Wiesn**  
**Color:** Straw to gold  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Clean, sweet, bready malt profile is low to medium-low  
**Perceived Hop Aroma & Flavor:** Very low to low  
**Perceived bitterness:** Very low to low and in balance with low sweet maltiness  
**Fermentation Characteristics:** Fruity esters and diacetyl should not be present  
**Body:** Medium

Additional notes: Traditional Oktoberfest beers were brewed to original gravity at or above 13 °Plato. Today, some examples are brewed to a lower original gravity.

**Original Gravity (°Plato) 1.048-1.056 (11.4-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.018 (3.1-5.1 °Plato) • Alcohol by Weight (Volume) 3.8%-4.7% (5.1%-6.0%) • Hop Bitterness (IBU) 18-25 • Color SRM (EBC) 4-15 (8-30 EBC)**
### Munich-Style Dunkel

**Color:** Light brown to brown  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Malt character is low to medium, with chocolate, roast, bread, or biscuit aromas and flavors contributed by using dark Munich malt or other specialty malts.  
**Perceived Hop Aroma & Flavor:** Very low to low, with attributes typical of noble-type hops.  
**Perceived bitterness:** Medium-low to medium  
**Fermentation Characteristics:** Fruity esters and diacetyl should not be present.  
**Body:** Low to medium-low  
**Additional notes:** Dunkels do not offer an overly sweet impression, but rather a balance between malt and dark malt sweetness and hop character.  

**Original Gravity (°Plato)** 1.048-1.056 (11.9-13.8 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.014-1.018 (3.6-4.1 °Plato)  
**Alcohol by Weight (Volume)** 3.0%-3.9% (3.8%-4.9%)  
**Hop Bitterness (IBU)** 22-35  
**Color SRM (EBC)** 25-40 (50-80 EBC)

### German-Style Schwarzbier

**Color:** Very dark brown to black, with a pale-colored head.  
**Clarity:** Beer color may be too dark to perceive. When clarity is perceivable, chill haze should not be present.  
**Perceived Malt Aroma & Flavor:** Medium malt aroma displays a mild roasted malt character. Malt sweetness is low to medium and displays a mild roasted malt character without bitterness.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very low to low, derived from noble-type hops.  
**Perceived bitterness:** Low to medium  
**Fermentation Characteristics:** Fruity esters and diacetyl should not be present.  
**Body:** Low to medium-low  

**Original Gravity (°Plato)** 1.044-1.052 (11-12.9 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.010-1.016 (2.6-4.1 °Plato)  
**Alcohol by Weight (Volume)** 3.0%-3.9% (3.8%-4.9%)  
**Hop Bitterness (IBU)** 22-30  
**Color SRM (EBC)** 25-40 (50-80 EBC)

### European-Style Dark Lager

**Color:** Light brown to dark brown  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Low to medium with chocolate, roast, and malt aromas and flavors present.  
**Perceived Hop Aroma & Flavor:** Very low to low with attributes typical of noble-type hops.  
**Perceived bitterness:** Medium-low to medium-high  
**Fermentation Characteristics:** Fruity esters and diacetyl should not be present.  
**Body:** Low to medium-low  
**Additional notes:** These beers offer a fine balance of sweet maltiness and hop bitterness.  

**Original Gravity (°Plato)** 1.048-1.056 (11.9-13.8 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.014-1.018 (3.6-4.6 °Plato)  
**Alcohol by Weight (Volume)** 3.8%-4.2% (4.8%-5.3%)  
**Hop Bitterness (IBU)** 20-35  
**Color SRM (EBC)** 15-24 (30-48 EBC)

### Bamberg-Style Helles Rauchbier

**Color:** Light pale to gold  
**Clarity:** Appearance should be clear. Chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Malt character is prominent with malt aromas suggesting lightly toasted sweet, malted barley. Smoke beechwood character ranges from very low to medium. Smoky aroma should be not harshly phenolic. Sulfur may be present at low levels. There should be no caramel character. Smoke flavor may create a perception of mild sweetness.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very low to low, derived from noble-type hops.  
**Perceived bitterness:** Low to medium  

**Original Gravity (°Plato)** 1.048-1.056 (11.9-13.8 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.010-1.016 (2.6-4.1 °Plato)  
**Alcohol by Weight (Volume)** 3.0%-3.9% (3.8%-4.9%)  
**Hop Bitterness (IBU)** 22-30  
**Color SRM (EBC)** 25-40 (50-80 EBC)
Fermentation Characteristics: Fruity esters and diacetyl should not be present. Very low levels of sulfur-related compounds are acceptable.

Body: Medium

**Original Gravity (°Plato)** 1.044-1.050 (11-12.4 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.008-1.012 (2.1-3.1 °Plato)
- **Alcohol by Weight (Volume)** 3.8%-4.4% (4.8%-5.6%)
- **Hop Bitterness (IBU)** 18-25
- **Color SRM (EBC)** 4-5.5 (8-11 EBC)

**Bamberg-Style Maerzen Rauchbier**

**Color:** Pale to light brown
**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Sweet toasted malt aroma should be present. Medium-low to medium toasted malt sweetness should be present. Aroma and flavor of smoked beechwood ranges from very low to medium. Smoke flavors should be smooth, without harshness. Aroma should strike a balance between malt, hop, and smoke.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very low to low, derived from noble-type hops.

**Perceived bitterness:** Low to medium

**Fermentation Characteristics:** Fruity esters and diacetyl should not be present.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.066-1.074 (16.1-18 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.018-1.024 (4.6-6.1 °Plato)
- **Alcohol by Weight (Volume)** 5.0%-6.0% (6.3%-7.6%)
- **Hop Bitterness (IBU)** 20-30
- **Color SRM (EBC)** 20-30 (40-60 EBC)

**German-Style Heller Bock/Maibock**

**Color:** Pale to light amber. The German word ‘helle’ means light-colored, thus Heller Bock is a pale beer.
**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Light toasty or bready aroma and flavor attributes are often present. Roast or heavy toast/caramel malt aromas and flavors should not be present.

**Perceived Hop Aroma & Flavor:** Low to medium-low, derived from noble-type hops.

**Perceived bitterness:** Low to medium-low

**Fermentation Characteristics:** Fruity esters, if present, should be low. Diacetyl should not be present.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.050-1.060 (12.4-14.7 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.012-1.020 (3.1-5.1 °Plato)
- **Alcohol by Weight (Volume)** 4.0%-4.7% (5.1%-6.0%)
- **Hop Bitterness (IBU)** 18-25
- **Color SRM (EBC)** 4-5 (8-30 EBC)

**Bamberg-Style Bock Rauchbier**

**Color:** Dark brown to very dark
**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Medium to medium-high malt aroma and flavor should be present with very low to medium-high beechwood smoke aromas and flavors. Smoke flavors should be smooth, without harshness. Smoke flavor may create a perception of mild sweetness.

**Perceived Hop Aroma & Flavor:** Very low
**Perceived bitterness:** Medium, increasing proportionately with starting gravity.

**Fermentation Characteristics:** Fruity esters are usually absent, but if present should be very low. Diacetyl should not be present.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.066-1.074 (16.1-18 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.018-1.024 (4.6-6.1 °Plato)
- **Alcohol by Weight (Volume)** 5.0%-6.0% (6.3%-7.6%)
- **Hop Bitterness (IBU)** 20-30
- **Color SRM (EBC)** 20-30 (40-60 EBC)

**Traditional German-Style Bock**

**Color:** Dark brown to very dark
**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Traditional Bocks are made with all malt and have high malt character with aromas of toasted or nutty malt, but not caramel. Traditional bocks display high malt sweetness. The malt flavor profile should display a
balance of sweetness and toasted or nutty malt, but not caramel.

**Perceived Hop Aroma & Flavor:** Very low

**Perceived bitterness:** Medium, increasing proportionately with starting gravity.

**Fermentation Characteristics:** Fruity esters if present should be minimal. Diacetyl should not be present.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.066-1.074 (16.1-18 °Plato)

- **Apparent Extract/Final Gravity (°Plato)** 1.018-1.024 (4.6-6.1 °Plato)
- **Alcohol by Weight (Volume)** 5.0%-6.0% (6.3%-7.6%)
- **Hop Bitterness (IBU)** 20-30
- **Color SRM (EBC)** 20-30 (40-60 EBC)

### German-Style Doppelbock

**Color:** Copper to dark brown

**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Pronounced aromas and flavors of toasted malted barley. Some caramel and toffee character can contribute to complexity in a secondary role. Dark fruit flavors such as prune and raisin may be present. Malty sweetness is pronounced but should not be cloying. There should be no astringency from roasted malts.

**Perceived Hop Aroma & Flavor:** Hop aroma is absent. Hop flavor is low.

**Perceived bitterness:** Low

**Fermentation Characteristics:** Alcoholic strength is high. Fruity esters are commonly perceived at low to moderate levels. Diacetyl should not be present.

**Body:** Full

**Original Gravity (°Plato)** 1.074-1.116 (18-27.2 °Plato)

- **Apparent Extract/Final Gravity (°Plato)** N/A
- **Alcohol by Weight (Volume)** 6.8%-11.3% (8.6%-14.3%)
- **Hop Bitterness (IBU)** 26-33
- **Color SRM (EBC)** 15-50 (30-100 EBC)

### NORTH AMERICAN ORIGIN LAGER STYLES

### American-Style Lager

**Color:** Straw to gold

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Malt sweetness is very low to low

**Perceived Hop Aroma & Flavor:** Not present to very low

**Perceived bitterness:** Not present to very low

**Fermentation Characteristics:** Fruity esters are usually absent, but may be present at very low levels. Diacetyl, acetaldehyde, and DMS should not be present.

**Body:** Low

**Original Gravity (°Plato)** 1.040-1.048 (10-11.9 °Plato)

- **Apparent Extract/Final Gravity (°Plato)** 1.006-1.012 (1.5-3 °Plato)
- **Alcohol by Weight (Volume)** 3.2%-4.0% (4.1%-5.1%)
- **Hop Bitterness (IBU)** 5-15
- **Color SRM (EBC)** 2-4 (4-8 EBC)
Contemporary American-Style Lager

Color: Straw to gold
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Malt sweetness and aroma are very low to low
Perceived Hop Aroma & Flavor: Very low to low
Perceived bitterness: Very low to low
Fermentation Characteristics: Fruity esters are usually absent but may be present at very low levels. Diacetyl, acetaldehyde, and DMS should not be present.
Body: Low
Additional notes: Corn, rice, or other grain or sugar adjuncts are often used, but all-malt formulations are also made. Contemporary American Lagers typically exhibit increased hop aroma and flavor compared to traditional versions, are clean and crisp, and aggressively carbonated.

Original Gravity (*Plato) 1.040-1.048 (10-11.9 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.006-1.012 (1.5-3 °Plato) • Alcohol by Weight (Volume) 2.8%-3.5% (3.5%-4.4%) • Hop Bitterness (IBU) 4-10 • Color SRM (EBC) 1.5-4 (3-8 EBC)

American-Style Light Lager

Color: Very light to pale
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Absent to very low
Perceived Hop Aroma & Flavor: Absent to very low
Perceived bitterness: Absent to very low
Fermentation Characteristics: Fruity esters are usually absent but may be present at very low levels. Diacetyl, acetaldehyde, and DMS should not be present. These beers are characterized by an extremely high degree of attenuation. Final gravity is often less than 1.000 (0.0 °Plato).
Body: Low with dry mouthfeel
Additional notes: Corn, rice, or other grain or sugar adjuncts are often used but all-malt formulations are also made. These beers are high in carbonation. Hop attributes, though subtle, are more evident than in traditional American-Style Light Lager. Calories should not exceed 125 per 12-ounce serving. Low carb beers should have a maximum carbohydrate level of 3.0 gm per 12 oz. (355 ml).

Original Gravity (*Plato) 1.024-1.040 (6.1-10 °Plato)
• Apparent Extract/Final Gravity (*Plato) 0.992-1.008 (minus 2.1-2.1 °Plato) • Alcohol by Weight (Volume) 2.8%-3.5% (3.5%-4.4%) • Hop Bitterness (IBU) 4-15 • Color SRM (EBC) 1.5-12 (3-24 EBC)

American-Style Pilsener

Color: Straw to gold
Clarity: Appearance should be clear. Chill haze should not be present
Perceived Malt Aroma & Flavor: Medium-low to medium
Perceived Hop Aroma & Flavor: Medium to high, exhibiting attributes typical of noble-type hops
Perceived bitterness: Medium to medium-high

Fermentation Characteristics: DMS, acetaldehyde, fruity esters, and diacetyl should not be present.

Body: Medium to medium

Additional notes: This style of beer should exhibit the fresh character of hops. Some versions may be brewed with corn, rice, or other adjunct grains, and may exhibit attributes typical of those adjuncts.

Written Material

American-Style India Pale Lager

Color: Straw to gold
Clarity: Appearance should be clear. Chill haze should not be present

Perceived Malt Aroma & Flavor: Medium-low to medium

Perceived Hop Aroma & Flavor: Medium to high, exhibiting attributes typical of noble-type hops

Perceived bitterness: Medium to medium-high

Fermentation Characteristics: DMS, acetaldehyde, fruity esters, and diacetyl should not be present.

Body: Medium to medium

Additional notes: This style of beer should exhibit the fresh character of hops. Some versions may be brewed with corn, rice, or other adjunct grains, and may exhibit attributes typical of those adjuncts.

Written Material

American-Style Malt Liquor

Color: Straw to gold
Clarity: Appearance should be clear. Chill haze should not be present

Perceived Malt Aroma & Flavor: Some malt sweetness is present

Perceived Hop Aroma & Flavor: Not present

Perceived bitterness: Very low

Fermentation Characteristics: Fruity esters and complex alcohol aromas and flavors are acceptable at low levels. Alcohol should not be solvent-like. DMS, diacetyl, and acetaldehyde should not be present.

Body: Low to medium-low

Additional notes: Beers of this style are varied in character. Some malt liquors are only slightly stronger than American lagers, while others approach bock strength.
American-Style Amber Lager

Color: Gold to copper
Clarity: Appearance should be clear. Chill haze should not be present
Perceived Malt Aroma & Flavor: Low to medium-low caramel or toasted malt aromas and flavors should be present
Perceived Hop Aroma & Flavor: Very low to medium-high
Perceived bitterness: Very low to medium-high
Fermentation Characteristics: Fruity esters and diacetyl should not be present
Body: Medium

American-Style Maerzen/Oktoberfest

Color: Pale to reddish brown
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Sweet maltiness should be present, expressed as a light toasted character. Bready or biscuity malt aroma and flavor is acceptable. Low level caramel attributes are acceptable.
Perceived Hop Aroma & Flavor: Low to medium-low exhibiting herbal, grass-like, spicy, floral, or citrus attributes
Perceived bitterness: Medium-low to medium
Fermentation Characteristics: Fruity esters and diacetyl should not be present
Body: Medium

Additional notes: This American version of a classic German beer is distinguished by a more pronounced hop character.

American-Style Dark Lager

Color: Light brown to very dark
Clarity: Appearance should be clear. Chill haze should not be present
Perceived Malt Aroma & Flavor: Low malt aroma and flavor may include low levels of caramel
Perceived Hop Aroma & Flavor: Very low to low
Perceived bitterness: Very low to low and dissipates quickly.
Fermentation Characteristics: Carbonation is high. Fruity esters, DMS and diacetyl should not be present.
Body: low

Other Origin Lager Styles

Australasian, Latin American or Tropical-Style Light Lager

Color: Straw to gold
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Malt sweetness is absent
Perceived Hop Aroma & Flavor: Not present to very low
Perceived bitterness: Very low
Fermentation Characteristics: Sugar adjuncts are often used to lighten the body and flavor, sometimes contributing to very low to low fruity esters such as apple or pear. DMS, diacetyl, and acetaldehyde should not be present.
Body: Low
Additional notes: Sugar, corn, rice, and other cereal grains or carbohydrates sources are used as adjuncts.

Original Gravity (°Plato) 1.038-1.046 (9.5-11.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 3.2%-4.0% (4.1%-5.1%) • Hop Bitterness (IBU) 9-18 • Color SRM (EBC) 2-5 (4-10 EBC)

**International-Style Pilsener**

**Color:** Straw to gold

**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Residual malt aroma and flavor may be present at low to medium-low levels

**Perceived Hop Aroma & Flavor:** Low to medium

**Perceived bitterness:** Low to medium

**Fermentation Characteristics:** Very low levels of DMS aroma and flavor are acceptable. Fruity esters, acetaldehyde, and diacetyl should not be present.

**Body:** Low to medium

**Additional notes:** These beers are often brewed with rice, corn, wheat, or other grains. Sugar adjuncts may also be used.

Original Gravity (°Plato) 1.040-1.052 (10-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.1-3.6 °Plato) • Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%) • Hop Bitterness (IBU) 17-40 • Color SRM (EBC) 3-6 (6-12 EBC)

**Baltic-Style Porter**

**Color:** Black

**Clarity:** Opaque. When clarity is perceivable, chill haze should not be present.

**Perceived Malt Aroma & Flavor:** Malt sweetness is medium-low to medium-high. Distinctive malt aromas and flavors of caramelized sugars, dark sugars, and licorice are present. Roast malt attributes may be present at low levels, but any bitterness or astringency should be in harmony with other flavor aspects.

**Perceived Hop Aroma & Flavor:** Very low. Floral hop aroma can complement aromatics.

**Perceived bitterness:** Low to medium-low

**Fermentation Characteristics:** Due to its alcoholic strength, there may be very low to low levels of complex alcohol aromas and flavors, and higher levels of fruitiness suggestive of berries, grapes, or plums, but not banana. Fruity esters, DMS, and diacetyl should not be present.

**Body:** Medium to full

**Additional notes:** Baltic Porter is brewed with lager yeast and fermented and lagered cold producing a smooth beer. A low level of oxidation, if harmonious with other flavor components, is acceptable.

Original Gravity (°Plato) 1.072-1.092 (17.5-22 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.016-1.022 (4.1-5.6 °Plato) • Alcohol by Weight (Volume) 6.0%-7.4% (7.6%-9.3%) • Hop Bitterness (IBU) 35-40 • Color SRM (EBC) 20+ (40+ EBC)

**HYBRID/MIXED LAGERS OR ALES**

**ALL ORIGIN HYBRID/MIXED LAGERS OR ALES**

**Session Beer**

**Color:** The color should mimic the classic style upon which the beer is based

**Clarity:** Appearance may vary from brilliant to hazy to cloudy and should mimic the classic style upon which the beer is based

**Perceived Malt Aroma & Flavor:** Malt attributes should mimic the classic style upon which the beer is based, but at lower overall intensity due to lower original gravity.

**Perceived Hop Aroma & Flavor:** Hop attributes should mimic the classic style upon which the beer is based, but at lower overall intensity in order to maintain the balance typical of that style.

**Perceived bitterness:** Should mimic the classic style upon which the beer is based, but at lower overall intensity in order to maintain the balance typical of that style.

**Fermentation Characteristics:** Varies with underlying style
Body: Varies with underlying style
Additional notes: This category includes beers of any style that 1) are at or below 5.0% abv (4.0% abw) and 2) have an original gravity and alcohol content below the range of the classic style as defined in these guidelines. These beers exhibit lower original gravity and alcohol content than the classic style. Balance and drinkability are key to a successful session beer. A beer at or below 5.0% abv (4% abw) that adheres to the specifications of a classic style is not categorized as Session Beer. For example, low gravity beers such as Belgian-Style Table Beers, Belgian-Style Session Ales, or English-Style Mild Ales should be categorized within their appropriate categories. A beer below 0.5% abv (0.4% abw) is categorized as a Non-Alcohol Malt Beverage.

When using these guidelines as the basis for evaluating entries at competitions, organizers may wish to further subcategorize this category. Competition organizers may request that brewers provide actual percent alcohol by volume (abv) for their entries in this category.

**Original Gravity (°Plato)** 1.008-1.040 (2.1-10 °Plato)
* Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato)
* Alcohol by Weight (Volume) 0.4%-4.0% (0.5%-5.0%)
* Hop Bitterness (IBU) 10-35
* Color SRM (EBC) 2+ (4+ EBC)

### American-Style Cream Ale

**Color:** Straw to gold

**Clarity:** Chill haze should be very low or not be present

**Perceived Malt Aroma & Flavor:** The dominant flavor is of pale malt sweetness at medium-low to medium levels. Caramel malt attributes should be absent. Attributes typical of corn or other adjuncts may be present at low levels.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very low to low or may be absent

**Perceived bitterness:** Very low to low

**Fermentation Characteristics:** Low level fruity esters may be present. Sulfur and DMS are usually absent but may be present at extremely low levels. Diacetyl should not be present.

**Body:** Low

### Additional notes:
These crisp and refreshing beers are fermented warm with ale or lager yeast and lagered cold.

Original Gravity (°Plato) 1.044-1.052 (11-12.9 °Plato)
* Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato)
* Alcohol by Weight (Volume) 3.4%-4.5% (4.3%-5.7%)
* Hop Bitterness (IBU) 10-22
* Color SRM (EBC) 2-5 (4-10 EBC)

### California Common Beer

**Color:** Light amber to medium amber

**Clarity:** Appearance should be clear. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Medium level toasted or caramel malt attributes are present.

**Perceived Hop Aroma & Flavor:** Low to medium-low

**Perceived bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity esters are low to medium-low. Diacetyl should be absent.

**Body:** Medium

### Additional notes:
California Common beers are brewed with lager yeasts but fermented at warm temperatures like ales.

Original Gravity (°Plato) 1.045-1.056 (11.2-13.8 °Plato)
* Apparent Extract/Final Gravity (°Plato) 1.010-1.018 (2.6-4.6 °Plato)
* Alcohol by Weight (Volume) 3.6%-4.5% (4.6%-5.7%)
* Hop Bitterness (IBU) 35-45
* Color SRM (EBC) 8-15 (16-30 EBC)

### Kentucky Common Beer

**Color:** Medium to deep amber

**Clarity:** Chill haze or yeast haze is acceptable

**Perceived Malt Aroma & Flavor:** Medium-low to medium. Sweet malt is the dominant flavor attribute. Any of Corn, caramel, toffee, or bready attributes may be present.

**Perceived Hop Aroma & Flavor:** Low to medium. May exhibit floral or spicy attributes typical of early 20th century North American hop varieties.

**Perceived bitterness:** Low to medium

**Fermentation Characteristics:** Low to medium-low fruity esters may be present. Very low levels of DMS, if present, are acceptable. Diacetyl should not be present.
Body: Medium-low to medium with a dry finish enhanced by high carbonation

Additional notes: This American-born regional style proliferated around Louisville, Kentucky, from the Civil War era until Prohibition. Corn grits or flakes were commonly used at a rate or 25-35% of the total grist. Minerally attributes resulted from the use of hard brewing water. These beers were consumed very young, going from brewhouse to consumer in as little as one week. Early 20th century brewing literature mentions a slight tartness developing during fermentation as a characteristic attribute of this style. If tartness is present in modern versions, it should be at very low levels.

Original Gravity (°Plato) 1.036-1.056 (9-13.8 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.004-1.016 (1-4.1 °Plato) • Alcohol by Weight (Volume) 2.8%-4.4% (3.5%-5.6%) • Hop Bitterness (IBU) 10-35
• Color SRM (EBC) 2-10 (4-20 EBC)

Kellerbier or Zwickelbier
Color: Varies depending on the underlying European origin lager or ale style
Clarity: Typically slightly hazy to moderately cloudy, but may become clear through settling. A small amount of yeast haze is acceptable and traditional.
Perceived Malt Aroma & Flavor: Varies depending on the underlying style
Perceived Hop Aroma & Flavor: Varies depending on underlying style. Low level attributes typical of late or dry hopping may be present in some versions.
Perceived bitterness: Varies depending on underlying style
Fermentation Characteristics: Low levels of sulfur and acetaldehyde or other volatiles normally scrubbed during fermentation, if present, can enhance the flavor of these beers. Low fruity esters may be present and may vary slightly from the underlying style due to age and the presence of yeast. Diacetyl is usually absent in these beers but may be present at low levels in keller versions of beer styles which can contain diacetyl when fully aged, such as Bohemian-Style Lager.
Body: Varies depending on underlying style

Additional notes: Kellerbier or Zwickelbiers are unfiltered versions of lager or ale styles of European origin. These can include traditional Helles, Dunkel, Dortmunder, Vienna, Rotbier, Bohemian, European Dark, Koelsch, Alt, as well as less common traditional or contemporary European-origin lager and ale styles. Carbonation may be below levels typical of the underlying beer style, which may result in decreased head retention. These beers are typically unfiltered, but they may be filtered and then redosed with yeast. Whether filtered or unfiltered these
beers are packaged and served with very low to moderate amounts of yeast. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the underlying European-origin lager or ale style upon which the entry is based. Competition organizers may create subcategories which reflect groups of entries based on ale or lager yeast type or hue.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)**

**American-Style Fruit Beer**

**Color:** Can range from pale to very dark depending on the underlying style and is often influenced by the color of added fruit

**Clarity:** Clear or hazy is acceptable

**Perceived Malt Aroma & Flavor:** Not present to medium-low

**Perceived Hop Aroma & Flavor:** Not present to medium-low

**Perceived bitterness:** In balance with fruit character and usually at very low to medium levels

**Fermentation Characteristics:** American-Style Fruit Beers are fermented with traditional German, British or American ale or lager yeast. Beers fermented with Belgian-style, German-style Hefeweizen or other South German wheat beer or Berliner-style Weisse yeasts should be categorized elsewhere. Fruit beers exhibiting sourness should be categorized elsewhere. Attributes typical of wild fermentation should not be present.

**Body:** Varies with style

**Additional notes:** Fruit aromas, ranging from subtle to intense, should be present and should not be overpowered by hop aromas. Fruit or fruit extracts, used as an adjunct in either the mash, kettle, primary or secondary fermentation, provide harmonious fruit character ranging from subtle to intense. Within the framework of these guidelines, fruit beers fermented with Belgian yeast (Wit, Abbey, Farmhouse, Saison, or Brettanomyces) should be categorized as Belgian-Style Fruit Beers, or possibly as fruited Brett Beers. Some beers may fit into this category if they contain fruity adjuncts but no actual fruit. As an example, a juniper berry-flavored beer with notable juniper berry fruity flavor or aroma would be categorized as a Fruit Beer, whereas a beer in which the juniper berry character is more herbal or spicy would be categorized as an Herb and Spice Beer. Fruit Beers brewed with more than 30% wheat are categorized as Fruit Wheat Beers. Fruit Beers brewed with unusual fermentable(s), but no wheat, should be categorized as Fruit Beers. All of the various India Pale Ale or Imperial India Pale Ale styles brewed as Fruit Beers are categorized as Experimental India Pale Ales. All fruited Sour Beers are categorized elsewhere. All fruited Wood- and Barrel-Aged beers whether sour or not are categorized elsewhere. Within the framework of these guidelines, coconut is defined as a vegetable, and a beer containing coconut is categorized as Field Beer. Likewise beers containing chili peppers are categorized as Chili Beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as fruit(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-9.5% (2.5%-12.0%) • **Hop Bitterness (IBU)** 5-70 • **Color SRM (EBC)** 5-50 or color of fruit (10-100 or color of fruit EBC)

**Fruit Wheat Beer**

**Color:** Generally straw to light amber and often influenced by the color of added fruit.
Clarity: Chill haze is acceptable. These beers may be served with or without yeast. When served with yeast, appearance is hazy to very cloudy.
Perceived Malt Aroma & Flavor: Low to medium-low
Perceived Hop Aroma & Flavor: Low to medium
Perceived bitterness: Low to medium
Fermentation Characteristics: These beers can be fermented with either ale or lager yeast depending on the underlying wheat beer style. Low fruity esters are typical. Diacetyl should not be present. In versions served with yeast, yeasty aroma and flavor should be low to medium.
Body: Low to medium
Additional notes: The grist should include at least 30 percent malted wheat. Fruit or fruit extracts contribute aroma and flavor expressing true fruit complexity. Versions served with yeast should demonstrate a full yeasty mouthfeel. Fruited examples of wheat beer styles that are not commonly brewed with fruit and do not exhibit attributes of wood-aging should be categorized as Fruit Wheat Beers. These could include fruited versions of various wheat beer styles of European origin such as Weizens, Adambier or Grodziskie. Fruited wheat beers that exhibit sourness fall within various fruited sour beer categories. Such beers could deviate from parameters shown for those styles but should be suggestive of the underlying classic beer style with fruit added. Fruited versions of Berliner Weisse or Contemporary Gose fall within those categories as they are commonly brewed with fruit. Within the framework of these guidelines, coconut is defined as a vegetable, and a beer containing coconut is categorized as Field Beer. Likewise beers containing chili peppers are categorized as Chili Beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as fruit(s) used or processing which influence perceived sensory outcomes.

Belgian-Style Fruit Beer
Color: Can range from pale to dark depending on underlying Belgian style, and is often influenced by the color of added fruit
Clarity: Clear to hazy beer is acceptable
Perceived Malt Aroma & Flavor: Can vary from not perceived to medium-high
Perceived Hop Aroma & Flavor: Low to high
Perceived bitterness: Varies with underlying Belgian style
Fermentation Characteristics: Acidic bacterial fermentation attributes may be absent or may be present; if present, such attributes contribute to acidity and enhance fruity balance.
Body: Varies with style
Additional notes: Fruit aromas, ranging from subtle to intense, should be present and should not be overpowered by hop aromas. Belgian-Style Fruit Beers are fermented with traditional Belgian yeast, (Wit, Abbey, Farmhouse, etc.). Fruit or fruit extracts, used as adjuncts in either the mash, kettle, primary or secondary fermentation, provide harmonious fruit character ranging from subtle to intense. Classifying these beers can be complex. Within the framework of these guidelines, coconut is defined as a vegetable, and a beer containing coconut is categorized as Field Beer. Likewise a beer containing chili peppers is categorized as Chili Beer. Because wood vessels may be used for fermentation or aging, attributes typical of wood-aging such as vanillin, or from liquids previously aged in wood may be present. Fruited Belgian-style beers which exhibit Brettanomyces may be categorized in this style. However, a fruited Saison exhibiting Brett character should be categorized as a Specialty Saison. A fruited version of a Brett Beer is categorized as Fruited Brett Beer when such a Brett-containing beer is not based on an existing underlying Belgian beer style. A Lambic-Style fruit beer should be categorized as a

Original Gravity (°Plato) 1.030-1.110 (7.6-25.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.030 (1.5-7.6 °Plato) • Alcohol by Weight (Volume) 2.0%-9.5% (2.5%-12.0%) • Hop Bitterness (IBU) 10-35 • Color SRM (EBC) 2-10, or color of fruit (4-20, or color of fruit EBC)
Belgian-Style Fruit Lambic. Fruited Belgian-Style beers brewed with additional adjuncts could fall in this category or perhaps as Experimental Beers. Fruit beers fermented with German, British or American ale or lager yeast should be categorized as American-Style Fruit Beers or as Fruit Wheat Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as fruit(s) used or processing (wood-aging for example) which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-9.5% (2.5%-12.0%) • **Hop Bitterness (IBU)** 5-70 • **Color SRM (EBC)** 5-50 (10-100 EBC)

**Field Beer**

**Color:** Can range from pale to very dark depending on the underlying style and is often influenced by the color of added fruit  
**Clarity:** Clear to hazy is acceptable  
**Perceived Malt Aroma & Flavor:** Very low to medium-high  
**Perceived Hop Aroma & Flavor:** Very low to medium-high  
**Perceived bitterness:** Very low to medium-high. Vegetable character should not be muted by hop character.  
**Fermentation Characteristics:** Varies with underlying style  
**Body:** Varies with underlying style  
**Additional notes:** Vegetable aromas, ranging from subtle to intense, should be present and should not be overpowered by hop aromas. Field Beers are any beers incorporating vegetables as flavor or carbohydrate adjuncts in either the mash, kettle, primary or secondary fermentation. The vegetable character should be in harmony with other attributes and can range from subtle to intense. Within the framework of these guidelines, coconut is defined as a vegetable, and a beer containing coconut is categorized as Field Beer. However, within the framework of these guidelines, India Pale Ales brewed with vegetables are categorized as Experimental India Pale Ale. All beers containing chili peppers are categorized as Chili Beer. Nuts generally impart much more flavor than fermentables; within the framework of these guidelines, beers containing nuts are categorized as Field Beer.  

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as vegetable(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-10.5% (2.5%-13.3%) • **Hop Bitterness (IBU)** 5-70 • **Color SRM (EBC)** 5-50 (10-100 EBC)

**Pumpkin Spice Beer**

**Color:** Can vary from pale to very dark depending on the underlying style  
**Clarity:** Clear to hazy is acceptable  
**Perceived Malt Aroma & Flavor:** Can vary from low to medium-high depending on the underlying style  
**Perceived Hop Aroma & Flavor:** None to medium and, if present, in harmony with spice, pumpkin or squash, and other attributes.  
**Perceived bitterness:** Low to medium-low  
**Fermentation Characteristics:** Typical of underlying beer style  
**Body:** Varies with underlying style  
**Additional notes:** These are any beers using pumpkins (Cucurbita pepo) or winter squash as an adjunct in either the mash, kettle, primary or secondary fermentation. Pumpkin or squash may not be present or may range from subtle to intense. They are spiced with other ingredients whose character should be present and in balance. While cinnamon,
allspice, clove, and nutmeg are common spices added to American-type pumpkin beers, other spices may be used. For example, a brewer could replicate a Wit-Pumpkin spiced beer by using orange peel and coriander. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as pumpkin or squash used and related processing, or other factors which influence perceived sensory outcomes.

Original Gravity (*Plato) 1.030-1.110 (7.6-25.9 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.006-1.030 (1.5-7.6 °Plato) • Alcohol by Weight (Volume) 2.0%-9.5% (2.5%-12.0%) • Hop Bitterness (IBU) 5-35 • Color SRM (EBC) 5-50 (10-100 EBC)

Pumpkin/Squash Beer

Color: Can range from pale to very dark depending on the underlying style
Clarity: Clear to hazy is acceptable
Perceived Malt Aroma & Flavor: Can vary from low to medium-high depending on the underlying style
Perceived Hop Aroma & Flavor: None to medium
Perceived bitterness: Low to medium-low
Fermentation Characteristics: Typical of underlying beer style
Body: Varies with underlying style
Additional notes: Pumpkin/Squash beers are any beers incorporating pumpkins (*Cucurbita pepo*) or winter squash as an adjunct in either the mash, kettle, primary or secondary fermentation. Pumpkin or squash aromas and flavors, ranging from subtle to intense, should be present. Pumpkin/Squash beer is not spiced, but may have flavors associated with other beer styles such as smoked beer, fruit beer, sour beer, etc. Spice aromas and flavors should be absent. Versions exhibiting spice aromas or flavors are categorized as Pumpkin Spice Beer, as Herb and Spice beer, or possibly as Experimental beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as pumpkin or squash used and related processing, or other factors which influence perceived sensory outcomes.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as pumpkin or squash used and related processing, or other factors which influence perceived sensory outcomes.

Chocolate or Cocoa Beer

Color: Can range from pale to very dark depending on the underlying style
Clarity: Clear to hazy is acceptable
Perceived Malt Aroma & Flavor: Medium-low to medium-high malt sweetness balanced with cocoa flavors and aromas
Perceived Hop Aroma & Flavor: Hop aroma may vary based on underlying style and often may be lower than is designated for underlying style allowing chocolate to contribute to the flavor profile without becoming excessively bitter.
Perceived bitterness: Very low to medium-low
Fermentation Characteristics: Typical of underlying beer style. Attributes derived from chocolate or cocoa should be apparent in all such beers, ranging from subtle to intense, and in harmony with the overall flavor profile of the beer.
Body: Varies with underlying style
Additional notes: Chocolate Beers are beers of any classic style which incorporate dark chocolate or cocoa in any form. Beers made with white chocolate do not typify this category; however, beers which clearly exhibit attributes typical of white chocolate could be categorized as chocolate beer.

When using these guidelines as the basis for evaluating entries at competitions, competition organizers may create categories which reflect groups of chocolate beers based on underlying beer style.
style or other factors. Brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of chocolate used or other factors which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Dessert Stout or Pastry Stout
Color: Very dark to black
Clarity: Opaque
Perceived Malt Aroma & Flavor: Extremely rich malty aroma and flavor is typical. Coffee, caramel, roasted malt, or chocolate aromas and flavors may be evident.
Perceived Hop Aroma & Flavor: If present, very low
Perceived bitterness: Not present to low.
Fermentation Characteristics: High alcohol content is evident. Fruity esters may be present at low levels.
Body: Full
Additional notes: Beers in this category are built on a strong dark beer base and incorporate culinary ingredients to create rich, sweet flavor profiles mimicking the character of desserts, pastries, or candies. Examples of culinary ingredients used in these beers include, but are not limited to, chocolate, coffee, coconut, vanilla, maple syrup, peanut butter, and marshmallow as well as fruits, nuts, and spices. The addition of sugars from any source may contribute to the pronounced sweetness of these beers.

While this category may overlap several other styles defined in these guidelines such as Chocolate or Cocoa Beers, Field Beers, and others, the combination of a dark beer base, elevated alcohol content, and rich, sweet, dessert-like flavor profiles sets this style apart as a unique entity.

Original Gravity (°Plato) 1.080-1.110 (19.3-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.020-1.030 (5.1-7.6 °Plato) • Alcohol by Weight (Volume) 5.5%-9.5% (7.0%-12.0%) • Hop Bitterness (IBU) 20-65 • Color SRM (EBC) 35+ (70+ EBC)

Coffee Beer
Color: Pale to black depending on the underlying style
Clarity: Clear to hazy is acceptable
Perceived Malt Aroma & Flavor: Varies with underlying style to provide balance with coffee flavor and aroma
Perceived Hop Aroma & Flavor: Low to high depending on the underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Typical of underlying style
Body: Reflective of the underlying beer style
Additional notes: Coffee beers incorporate coffee in any form. Coffee character should be apparent as the defining attribute of this category, ranging from subtle to intense, and should be in harmony with other attributes of the underlying beer. Other flavors arising from the use of flavored coffee may also be present.

When using these guidelines as the basis for evaluating entries at competitions, competition organizers may create categories which reflect groups of coffee beers based on underlying beer style or other factors. Brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of coffee used or other factors which influence perceived sensory outcomes.
Chili Pepper Beer

**Color:** Can range from pale to very dark depending on the underlying style

**Clarity:** Can range from clear to hazy depending on the underlying beer style

**Perceived Malt Aroma & Flavor:** Can vary from very low to medium-high depending on the underlying style

**Perceived Hop Aroma & Flavor:** Very low to very high

**Perceived bitterness:** Very low to medium-high

**Fermentation Characteristics:** Chili pepper aroma and flavor attributes should be harmonious with the underlying beer style. Chili pepper character may be expressed as vegetal, spicy, or hot on the palate.

**Body:** Representative of underlying style

**Additional notes:** Chili Beer is any beer using chili peppers for flavor, aroma, or heat. Chili character can range from subtle to intense. Chili pepper aroma may or may not be present. Within the framework of these guidelines, all beers containing chili peppers are categorized as Chili Beers. A beer made with chili peppers which represents more than one style, such as a chili beer with chocolate for example, should nonetheless be categorized as Chili Beer rather than as Experimental Beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as chili(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-10.5% (2.5%-13.3%) • **Hop Bitterness (IBU)** 5-70 • **Color SRM (EBC)** 5-50 (10-100 EBC)

Herb and Spice Beer

**Color:** Varies depending on underlying style

**Clarity:** Clear to hazy is acceptable

**Perceived Malt Aroma & Flavor:** Varies depending on intention of brewer, underlying beer style, and intensity of herb or spice aroma attributes

**Perceived Hop Aroma & Flavor:** Not essential but may be present and may be more assertive than herb-spice character

**Perceived bitterness:** Very low to medium-low. Reduced hop bitterness tends to accentuate herb/spice character.

**Fermentation Characteristics:** Aromas and flavors of individual spices may not always be identifiable

**Body:** Varies with underlying style

**Additional notes:** Herb and Spice beer is any beer brewed with herbs or spices derived from leaves, roots, seeds, fruits, vegetables, flowers, etc. and which exhibits herbal or spicy attributes. Herb or spice character can range from subtle to intense. Classifying these beers can be complex. Beers which exhibit herbal or spicy character are considered Herb and Spice Beer. Beers brewed with chili peppers are categorized as Chili Pepper Beer. Beers brewed with or without pumpkin in which herb or spice attributes typical of pumpkin pie dominate are categorized as Pumpkin Spice Beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of herb(s) or spice(s) used or other factors which influence perceived sensory outcomes.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

Specialty Beer

**Color:** Very light to black depending on the underlying style

**Clarity:** Clear to hazy is acceptable
Perceived Malt Aroma & Flavor: Varies depending on intention of brewer
Perceived Hop Aroma & Flavor: Very low to very high
Perceived bitterness: Very low to very high

Fermentation Characteristics: Within the framework of these guidelines, Specialty Beer refers to beers brewed with atypical sources of fermentable sugar such as grains, tubers, starches, syrups, or other sources which contribute to alcohol content. The hallmark of Specialty Beers are the distinctive sensory attributes arising from these special fermentable ingredients, which should be present in the aroma, flavor, and overall balance of the beer. Examples could include maple syrup, agave, potatoes, wild rice, or any other sources of carbohydrate not commonly used in modern beer styles. Beers containing wheat are categorized in one of several wheat beer styles. The use of rice or corn would not normally be considered unusual since these adjuncts are commonly used in beer production. However, beers made with rice or corn varieties which imbue highly distinctive flavor attributes might be categorized as Specialty Beers. Body: Varies with underlying style

Additional notes: Classifying these beers can be complex. Beers brewed with honey or rye are categorized as Specialty Honey Beer or Rye Beer respectively. Beers made with unusual fermentables, which also contain spices, fruits, or other ingredients, and which therefore represent a combination of two or more hybrid beer styles, are categorized as Experimental Beers. Within the framework of these guidelines, nuts generally impart much more flavor than fermentables, and beers containing nuts are categorized as Field Beer. Likewise, within the framework of these guidelines, coconut is defined as a vegetable and beers containing coconut are categorized as Field Beer. Beers representing various India Pale Ale or Imperial India Pale Ale styles brewed with unusual fermentables, and which may or may not also contain fruit(s), spice(s) or other ingredients, are categorized as Experimental India Pale Ale.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of unusual carbohydrate source used or other factors which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.030-1.140+ (7.6-32.1+ °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.030+ (1.5-7.6+ °Plato) • Alcohol by Weight (Volume) 2.0%-20+% (2.5%-25+) • Hop Bitterness (IBU) 1-100 • Color SRM (EBC) 1-100 (2-200 EBC)

Specialty Honey Beer
Color: Very light to black depending on underlying style
Clarity: Clear to hazy is acceptable
Perceived Malt Aroma & Flavor: Varies depending on intention of brewer
Perceived Hop Aroma & Flavor: Very low to very high
Perceived bitterness: Very low to very high
Fermentation Characteristics: Honey Beers may be brewed to a traditional style or may be experimental. Honey Beers incorporate honey as a fermentable sugar in addition to malted barley. Honey character should be present in aroma and flavor but should not be overpowering. Beers which represent various India Pale Ale and Imperial India Pale Ale styles brewed with honey are categorized as Experimental India Pale Ale.

Body: Varies with underlying style

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the
entry such as type of honey used or other factors which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.030-1.110 (7.6-25.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.030 (1.5-7.6 °Plato) • Alcohol by Weight (Volume) 2.0%-9.5% (2.5%-12.0%) • Hop Bitterness (IBU) 1-100 • Color SRM (EBC) 1-100 (2-200 EBC)

Rye Beer

Color: A wide range of color is acceptable. Lighter versions are straw to copper, while darker versions are dark amber to dark brown.

Clarity: Chill haze is acceptable in versions packaged and served without yeast. In versions served with yeast, appearance may range from hazy to very cloudy.

Perceived Malt Aroma & Flavor: In darker versions, malt aromas and flavors can optionally include low roasted malt character expressed as cocoa/chocolate or caramel. Aromatic toffee, caramel, or biscuit character may also be present. Low level roastiness, graininess, or tannin astringency is acceptable when balanced with low to medium malt sweetness.

Perceived Hop Aroma & Flavor: Low to medium-high

Perceived bitterness: Low to medium

Fermentation Characteristics: Low levels of spicy and fruity ester aromas are typical. Yeast-derived aroma and flavor attributes such as clove-like or other phenolics may be present when consistent with underlying beer style. These beers can be fermented with either ale or lager yeast. Diacetyl should not be present. Low to medium yeast aroma may be present in versions packaged with yeast.

Body: Low to medium. Rye can impart textural qualities ranging from dry and crisp to smooth and velvety.

Additional notes: The grist should include sufficient rye so that rye character is evident in the beer. Rye character is often described as any of spicy, black pepper-like, or earthy attributes. Beers brewed with rye that do not exhibit rye character are categorized in other beer styles. Versions served with yeast should possess a full yeasty mouthfeel.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other factors which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Brett Beer

Color: Any color is acceptable. Beer color may be influenced by the color of added fruits or other ingredients.

Clarity: Chill or yeast haze is allowable at low to medium levels at any temperature

Perceived Malt Aroma & Flavor: In darker versions, any of roasted malt, caramel or chocolate aroma and flavor attributes are present at low levels.

Perceived Hop Aroma & Flavor: Low to high

Perceived bitterness: Low to high

Fermentation Characteristics: Medium to high fruity esters are present. Acidity resulting from Brettanomyces fermentation results in a complex flavor profile. Brettanomyces character should be present at low to high levels, expressed as any of horsey, goaty, leathery, phenolic, fruity, or acidic aroma and flavor attributes. Brettanomyces character may or may not be dominant. Acidity from Brettanomyces should be low to medium-low. Cultured yeast strains may be used in the fermentation. Beers fermented with Brettanomyces that do not exhibit attributes typical of Brettanomyces fermentation are categorized elsewhere. Beers in this style should not incorporate bacteria or exhibit a bacteria-derived flavor profile. Diacetyl and DMS should not be present.

Body: Low to high

Additional notes: Fruited versions will exhibit fruit flavors in balance with other elements. Wood vessels may be used for fermentation and aging; such beers may or may not exhibit attributes typical of wood-aging such as vanillin or of liquids previously aged in

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a barrel (bourbon, sherry, etc.) A beer exhibiting additional sensory attributes arising from microbes other than Brett is categorized as Mixed Culture Brett Beer. Various India Pale Ales fermented with Brett are categorized as Experimental India Pale Ale. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type of Brett(s) used, fruit(s), type of wood used, or other ingredients or factors which influence perceived sensory outcomes.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

### Mixed-Culture Brett Beer

**Color:** Any color is acceptable. Beer color may be influenced by the color of added fruits or other ingredients.  
**Clarity:** Chill haze, bacteria and yeast-induced haze is allowable at low to medium levels at any temperature.  
**Perceived Malt Aroma & Flavor:** In darker versions, any of roasted malt, caramel, or chocolate aroma and flavor attributes are present at low levels.  
**Perceived Hop Aroma & Flavor:** Low to high  
**Perceived bitterness:** Low to high  
**Fermentation Characteristics:** Medium to high fruity esters are present. Acidity resulting from fermentation with *Brettanomyces* and bacteria results in a complex flavor profile. *Brettanomyces* character should be present and expressed as any of horsey, goaty, leathery, phenolic, fruity, or acidic aroma and flavor attributes. Cultured yeast may be used in the fermentation. Bacteria should be incorporated and in evidence. Bacteria will contribute acidity which may or may not dominate the flavor profile. Diacetyl and DMS should not be present.

**Body:** Low to high  
**Additional notes:** Fruited versions will exhibit fruit flavors in balance with other elements. Wood vessels may be used for fermentation and aging; such beers may or may not exhibit attributes typical of wood-aging such as vanillin or of liquids previously aged in a barrel (bourbon, sherry, etc.). When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type of Brett(s) used, fruit(s), type of wood used (if any), or other ingredients or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

### Ginjo Beer or Sake-Yeast Beer

**Color:** Pale to dark brown  
**Clarity:** Slight chill haze is acceptable  
**Perceived Malt Aroma & Flavor:** Very low to medium  
**Perceived Hop Aroma & Flavor:** Low to medium and in harmony with sake-like character  
**Perceived bitterness:** Low to medium and in harmony with sake-like character  
**Fermentation Characteristics:** These beers are brewed with sake yeast or sake (koji) enzymes. The unique byproducts of sake yeast and koji enzymes should be distinctive and in harmony with other elements. Sake character may best be described as having mild fruitiness and mild earthiness expressed as mushroom or umami protein-like attributes. A high amount of alcohol may be evident.  
**Body:** Varies depending on original gravity. Mouthfeel also varies.  
**Additional notes:** High carbonation should be present.
Original Gravity (*Plato) 1.040-1.090 (10-21.6 *Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.020 (2.1-5 *Plato) • Alcohol by Weight (Volume) 3.4%-8.2% (4.3%-10.2%) • Hop Bitterness (IBU) 12-35 • Color SRM (EBC) 4-20 (8-40 EBC)

Fresh Hop Beer

Color: Varies with underlying style
Clarity: Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Fresh hop aroma and flavor is prominent exhibiting green grass-like, fresh mown hay/grass or other fresh hop attributes.
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Fruity esters may present at levels consistent with the underlying beer style being made with fresh hops
Body: Varies with underlying style
Additional notes: These ales or lagers are brewed with freshly harvested hops, typically no more than 72 hours prior to being added. Such hops might be undried fresh or frozen cones or ground material, or freshly kilned dried cones or pellets. These beers distinctly highlight the fresh hops used and are typically consumed while fresh to maximize the bright fresh hop attributes. Aging these beers will typically modify and reduce fresh-hop characters resulting in unique flavor outcomes.

Wood- and Barrel-Aged Beer

Color: Varies with underlying style and can be influenced by the color of added fruit(s) if any
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Typical of underlying style of beer being aged
Body: Varies with underlying style
Additional notes: These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood chips, spirals, strips or many other formats. These beers are aged with the intention of developing unique attributes imparted by the wood, or liquids that had previously been stored in contact with the wood. Wood-aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine, and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of flavor, aroma, and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel. Categorizing these beers can be complex. Sour versions which do not exhibit attributes typical of Brettanomyces are categorized as Wood-Aged Sour Beer. Wood-Aged Beers which exhibit sensory attributes typical of Brettanomyces alone, or of Brettanomyces and other microbes, are categorized as Brett Beer or Mixed-Culture Brett Beer respectively. Wood-aged versions of various classic India Pale Ales are categorized as Experimental India Pale Ale. Belgian-style ales that exhibit attributes of wood-aging are categorized as Other Belgian Ale or within other Belgian categories. Various fruited Belgian-style beers that exhibit...
attributes of wood-aging are categorized as Belgian-Style Fruit Beer; similarly, Saison aged in wood and which exhibits attributes of wood-aging is categorized as Specialty Saison.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, ingredients or other processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, alcoholic strength, underlying beer style, fruit, etc.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

**Wood- and Barrel-Aged Sour Beer**

**Color:** Varies with underlying style  
**Clarity:** Varies with underlying style  
**Perceived Malt Aroma & Flavor:** Varies with underlying style  
**Perceived Hop Aroma & Flavor:** Varies with underlying style  
**Perceived bitterness:** Varies with underlying style  
**Fermentation Characteristics:** Typical of underlying style of sour beer being aged  
**Body:** Varies with underlying style  
**Additional notes:** These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood, and exhibiting acidity derived from exposure to bacteria. These beers are aged in the presence of microflora (either present in the wood or introduced at some time in the brewing process) with the intention of introducing sourness to the beer. These beers are aged with the intention of developing unique attributes imparted by the wood, or by liquids that had previously been stored in contact with the wood. Wood-aging does not necessarily impart wood flavors but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine, and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of aroma, flavor, and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel, and with sourness or other attributes derived from bacteria. Wood-Aged Sour Beer fermented with *Brettanomyces* or which exhibit sensory attributes typical of *Brettanomyces* is categorized elsewhere. Such beers made with combinations of fruit(s), herb(s) or spices, or other ingredients, and which therefore represent combinations of multiple hybrid beer styles, are categorized as Experimental Wood- and Barrel-Aged Beer.

Versions made with fruit(s) will exhibit attributes of wood-aging, acidity, and those added fruit(s).

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

**Aged Beer**

**Color:** Varies with underlying style  
**Clarity:** Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style

Fermentation Characteristics: Aged Beers are any beers aged for over one year. A brewer may brew any type of beer of any strength and enhance its character with various aging conditions for an extended time. In general, beers with high hopping rates, roast malt, high alcohol content, and complex herbal, smoke or fruit character are the best candidates for aging. Aged Beers may be aged in bottles, cans, kegs or other non-wooden vessels. Aged character may be expressed in mouthfeel, aroma, and flavor. Often, aged character is the result of oxidative reactions that either bring individual flavor components into harmony or are unique flavors unto themselves. Sherry-like and fruity flavors often develop during aging, and hop character often changes. No matter what the effect, the overall character should be balanced and without aggressive flavors. The level of change created by aging will vary with the duration of aging and the underlying beer style. Mildly-flavored beers are more likely to develop aggressive and unpleasant oxidation. Positive transformations are more likely to occur in beers with higher levels of hops, malt, or alcohol.

Body: Varies with underlying style

Additional notes: Within the framework of these guidelines, various Wood- and Barrel-Aged Beers which subsequently undergo aging of one or more years in glass or stainless, and, which clearly exhibit sensory outcomes of that additional aging, may be categorized as Aged Beers. However, Brett Beers, Sour Beers or any other beers exhibiting attributes of aging in the presence of any microflora must be categorized elsewhere. Beers which have undergone aging, but which do not exhibit attributes typical of aging, are categorized within their base styles.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of vessel, duration of aging process, other ingredients or other processing which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Experimental Beer

Color: May vary widely with ingredients used
Clarity: Varies with ingredients used and brewing process

Perceived Malt Aroma & Flavor: May vary widely with ingredients used and brewing process
Perceived Hop Aroma & Flavor: May vary widely with ingredients used and brewing process
Perceived bitterness: May vary widely with ingredients used and brewing process

Fermentation Characteristics: Will vary widely depending on the nature of the techniques and ingredients used to create the beer

Body: May vary widely with ingredients used and brewing process

Additional notes: Experimental beers are beers that 1. employ unique and unusual techniques, ingredients or both; or 2. beers that do not meet the criteria of individual existing categories, representing a combination of two or more hybrid, specialty or classic categories (with the exception of beers brewed with chili peppers). Experimental beers are primarily grain-based with a minimum of 51% of fermentable carbohydrates derived from malted grains. Beers produced using non-experimental techniques or ingredients are considered experimental beers if their properties overlap two or more existing categories and exhibit the distinctive characteristics of each of those categories. Uniqueness is the primary consideration when evaluating this category. Within the framework of these guidelines, field, fruit, chocolate, coffee, spice, specialty, wood-aged or other beers that fit within another individual hybrid category are not categorized as experimental beers. Within the
framework of these guidelines, all beers brewed with chili peppers are categorized as chili beers, and should not be categorized as experimental beers. Within the framework of these guidelines, experimental beers which otherwise meet the criteria of various India Pale Ale and Imperial India Pale Ale categories from around the world are categorized as Experimental India Pale Ale. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying beer style(s) upon which the entry is based (if such style(s) is apparent), or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, fruit, spices or other ingredients, wood-aging, etc.

Original Gravity (°Plato) Varies widely • Apparent Extract/Final Gravity (°Plato) Varies widely • Alcohol by Weight (Volume) Varies widely • Hop Bitterness (IBU) Varies widely • Color SRM (EBC) Varies widely

Experimental India Pale Ale

**Color:** Straw to very dark, varying widely with ingredients used

**Clarity:** May range from clear to very high degree of cloudiness. Starch, yeast, hop, protein, and other compounds can contribute to a wide range of hazy appearance within this category

**Perceived Malt Aroma & Flavor:** Very low to medium-low malt aroma and flavor may be present, and may exhibit attributes typical of various adjuncts and specialty malts

**Perceived Hop Aroma & Flavor:** Medium to very high hop aroma and flavor are present, with attributes typical of hops from any origin

**Perceived bitterness:** Low to very high

**Fermentation Characteristics:** Fruity esters are low to high and may contribute to an overall highly fruity impression regardless of the presence or absence of fruit(s) used and can contribute to the perception of sweetness and be complementary to the hop profile. Yeast choices can vary widely as can sensory outcomes; very low to low phenolic or other attributes typical of wine, champagne or *Brettanomyces* yeast strains may be present but are not required. Carbonation can range from average to high, with higher levels often associated with a crisp mouthfeel. Diacetyl and DMS should not be present.

**Body:** Very low to medium, depending on grist and yeast choice, enzymatic treatment, finishing adjunct(s) and other fermentation parameters. Mouthfeel can vary widely from light to full and from dry to silky.

**Additional notes:** Beers in this category recognize the cutting edge of IPA brewing around the world. Experimental India Pale Ales are either 1) any of White, Red, Brown, Brut (fermented with champagne yeasts), Brett (fermented with *Brettanomyces*), Lager (fermented with lager yeasts), or many other IPA or Imperial IPA types or combinations thereof currently in production, and fruited or spiced versions of these, or 2) fruited, spiced, field (flavored with vegetables other than chili peppers), wood- and barrel-aged, or other elaborated versions of classic American, Juicy or Hazy, Imperial, British, or any other IPA categories. They range widely in color, hop, and malt intensity and attributes, hop bitterness, balance, alcohol content, body, and overall flavor experience. Dark versions of India Pale Ale that do not meet the specifications for American-Style Black Ale may be considered Experimental India Pale Ale. Fruited and spiced versions exhibit attributes typical of those ingredients, in harmony with hop impression and overall flavor experience. Lactose may be used to enhance body and balance, but should not lend to, or overwhelm, the flavor character of these beers. Classifying these beers can be complex. India Pale Ales brewed with honey are categorized here. Spiced or fruited versions of these beers, or those made with unusual fermentables or honey, are categorized as Experimental India Pale Ale. India Pale Ales flavored with nuts, coconut or other vegetables are categorized here rather than as Field Beers. However, within the framework of these guidelines, all beers brewed with chili peppers are categorized as Chili Beers; India Pale Ale brewed w/
chili peppers in any form are categorized as Chili Beer.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.060-1.100 (14.7-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 0.994-1.020 (-1.6-5.1 °Plato) • Alcohol by Weight (Volume) 5.0%-8.4% (6.3%-10.6%) • Hop Bitterness (IBU) 30-100 • Color SRM (EBC) 3-40 (6-80 EBC)

Historical Beer

Color: Varies with underlying style
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Varies with underlying style
Body: Varies with underlying style

Additional notes: Beers in this category include established historical beers or brewing traditions from any era or part of the world that do not fit within another beer style defined within these guidelines. Some Historical beers that could fit categories such as Experimental, Herb & Spice, Field Beer, etc. may be categorized as historical beers. This category pays tribute to beers that incorporate unique brewing ingredients, techniques or both that were used in the past. Within the framework of these guidelines, examples of Historical Beers include South American Chicha, Nepalese Chong/Chang, African sorghum-based beers, and countless others.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect historic beer styles. Evaluations are based on technical skill and overall balance, and factors such as uniqueness, heritage, regional distinction as well as background information about the beer and how well it represents the spirit of the category.

Wild Beer

Color: Any color is acceptable. Versions made with fruits or other flavorings may take on corresponding hues.
Clarity: Clear or hazy due to yeast, chill haze or hop haze.
Perceived Malt Aroma & Flavor: Generally, these beers are highly attenuated resulting in very low to low malt character. Maltier versions should display good overall balance with other flavor components.
Perceived Hop Aroma & Flavor: Very low to high
Perceived bitterness: Very low to low
Fermentation Characteristics: Aromas may vary significantly due to fermentation attributes contributed by various known and unknown microorganisms. The overall balance should be complex and balanced. Wild beers are spontaneously fermented with microorganisms that the brewer has introduced from the ambient air/environment near the brewery in which the beer is brewed. Wild Beers may not be fermented with any cultured strains of yeast or bacteria. Wild Beers may or may not be perceived as acidic. They may include a highly-variable spectrum of flavors and aromas derived from the wild microorganisms with which they are fermented. The overall balance of flavors, aromas, appearance and body are important factors in assessing these beers.
Body: Very low to medium
Additional notes: Spontaneously fermented beers with fruit, spice or other ingredients should be categorized as Wild Beers. Within the framework of these guidelines, beers which hew to classic or traditional categories such as Belgian-Style Lambic, Gueuze, Fruit Lambic, etc. should be categorized as such, rather than as Wild Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s), or other information unique to the entry such as type of wood smoke or processing which influence perceived sensory outcomes.

Original Gravity (*Plato) Varies with style • Apparent Extract/Final Gravity (*Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Other Strong Ale or Lager
Color: Varies with underlying style
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Within the framework of these guidelines, beers of any style intentionally brewed to a higher alcohol content than defined within that style’s guidelines are categorized as Other Strong Beer. These beers should achieve a balance between the style’s characteristics and the additional alcohol, and are not wood- or barrel-aged. All Wood- and Barrel-Aged Beers that meet the criteria for elevated alcohol content shown below are categorized as any of several Wood- and Barrel-Aged Beers.
Body: Varies with underlying style

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) being made to higher alcoholic strength, or other information unique to the entry such as ingredients or processing.
which influence perceived sensory outcomes such as microflora, fruit, spices, or other ingredients, etc.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) 6.4%+ (8%+) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Gluten-Free Beer

Color: Varies with underlying style
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style. Grains and fermentables which differ from those typically used to produce a given beer style can and will produce flavor and aroma outcomes that differ from traditional versions. Such differences are to be expected and are acceptable.
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Although brewers may design and identify these beers according to defined style guidelines, these beers should be evaluated on their own merits without strict adherence to defined style parameters.
Body: Varies with underlying style
Additional notes: This category includes lagers, ales or other beers made from fermentable sugars, grains and converted carbohydrates and must also include some portion of cereal. All ingredients must be free of gluten. Within the framework of these guidelines, beers brewed with barley, wheat, spelt, rye, and other gluten-containing ingredients may not be categorized as Gluten-Free. Gluten-Free Beers may contain malted grains that are gluten-free. NOTE: These guidelines do not supersede any government regulations. Wine, mead, flavored malt beverages or beverages other than ‘beer’ as defined by the TTB (U.S. Trade and Tax Bureau) are not considered ‘gluten-free beer’ under these guidelines. Gluten-reduced beers’ original ingredients would have gluten content that has been reduced by enzymes or other processes to reduced levels. Gluten-reduced beers should be categorized in the classic style category most appropriate for the beer, rather than as Gluten-Free Beer.
When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying beer style if appropriate, gluten-free grains or other carbohydrate sources, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes such as microflora, fruit, spices, other ingredients, wood-aging, etc.

Non-Alcohol Malt Beverage

Color: Varies with underlying style
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived bitterness: Varies with underlying style
Fermentation Characteristics: Non-alcohol (N/A) malt beverages can emulate the character of any beer style defined within these guidelines but with no or nearly no alcohol (less than 0.5 percent abv). Due to their nature, non-alcohol malt beverages will have a profile lacking the complexity and balance of flavors that beers containing alcohol will display. N/A beers should be assessed with this in mind, and should not be given negative evaluations for reasons related to the absence of alcohol.
Body: Varies with underlying style
Additional notes: For purposes of competition, brewers will be asked to verify that the alcohol content of entries in this category are <0.5% abv. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate
evaluation of diverse entries, such as the underlying classic beer style.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) <0.4% abw (<0.5% abv) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style