2020 WORLD BEER CUP®

COMPETITION STYLE LIST, DESCRIPTIONS AND SPECIFICATIONS
HYBRID/MIXED LAGERS OR ALES ................................................................. 1

1. American-Style Wheat Beer ............................................................. 1
   A. Subcategory: Light American Wheat Beer ........................................ 1
   B. Subcategory: Dark American Wheat Beer ...................................... 1
   C. Subcategory: Light American Wheat Beer with Yeast .................. 1
   D. Subcategory: Dark American Wheat Beer with Yeast .................. 2

2. Fruit Beer ...................................................................................... 2

3. Fruit Wheat Beer ........................................................................... 3

4. Belgian-Style Fruit Beer ............................................................... 3

5. Pumpkin Beer ................................................................................ 4
   A. Subcategory: Pumpkin/Squash Beer ................................................ 4
   B. Subcategory: Pumpkin Spice Beer .................................................. 4

6. Field Beer ..................................................................................... 5

7. Chili Beer ....................................................................................... 5

8. Herb and Spice Beer ..................................................................... 5

9. Chocolate Beer ............................................................................. 6

10. Coffee Beer .................................................................................... 6

11. Coffee Stout or Porter ................................................................. 7

12. Specialty Beer .............................................................................. 7

13. Rye Beer ....................................................................................... 8
   A. Subcategory: Rye Beer .................................................................. 8
   B. Subcategory: German-Style Rye Ale .............................................. 8

14. Honey Beer .................................................................................... 9

15. Non-Alcohol Beer ....................................................................... 9

16. Session Beer .............................................................................. 10

17. Session India Pale Ale ................................................................. 10

18. Other Strong Beer ...................................................................... 10
   A. Subcategory: Other Strong Beer .................................................. 10
   B. Subcategory: American-Style Imperial Porter ......................... 11
   C. Subcategory: American-Style Wheat Wine Ale ....................... 11
   D. Subcategory: American-Style Malt Liquor .............................. 11

19. Experimental Beer ...................................................................... 12
   A. Subcategory: Experimental Beer ................................................. 12
B. Subcategory: Ginjo Beer or Sake-Yeast Beer .......................................................... 12
C. Subcategory: Wild Beer ......................................................................................... 12
20. Fresh Hop Beer ......................................................................................... 13
21. Historical Beer ......................................................................................... 13
   A. Subcategory: Historical Beer ........................................................................ 13
   B. Subcategory: Dutch-Style Kuyt Beer ............................................................. 14
   C. Subcategory: Grodziskie .............................................................................. 14
   D. Subcategory: Adambier .............................................................................. 14
   E. Subcategory: Finnish-Style Sahti ................................................................. 15
   F. Subcategory: Swedish-Style Gotlandsdricke ............................................... 15
   G. Subcategory: Breslau-Style Schoeps ......................................................... 15
22. Gluten-Free Beer .................................................................................... 16
23. American-Belgo-Style Ale ....................................................................... 16
24. American-Style Sour Ale .......................................................................... 17
25. Fruited American-Style Sour Ale ............................................................... 17
26. Brett Beer .................................................................................................. 18
27. Mixed-Culture Brett Beer .......................................................................... 18
28. Wood- and Barrel-Aged Beer ................................................................. 19
   A. Subcategory: Wood- and Barrel-Aged Pale to Amber Beer ................... 19
   B. Subcategory: Wood- and Barrel-Aged Dark Beer .................................. 20
29. Wood- and Barrel-Aged Strong Beer ....................................................... 20
30. Wood- and Barrel-Aged Strong Stout ...................................................... 21
31. Wood- and Barrel-Aged Sour Beer ............................................................ 22
32. Fruited Wood- and Barrel-Aged Sour Beer ............................................. 22
33. Aged Beer .................................................................................................. 23
34. Kellerbier or Zwickelbier .......................................................................... 23
   A. Subcategory: Unfiltered European-Style Ale ............................................. 23
   B. Subcategory: Unfiltered European-Style Lager ....................................... 24
35. Smoke Beer .................................................................................................. 25
   A. Subcategory: Bamberg-Style Weiss Rauchbier ....................................... 25
   B. Subcategory: Bamberg-Style Helles Rauchbier ....................................... 25
   C. Subcategory: Bamberg-Style Maerzen Rauchbier .................................. 25
   D. Subcategory: Bamberg-Style Bock Rauchbier ........................................ 26
   E. Subcategory: Smoke Porter ....................................................................... 26
   F. Subcategory: Other Smoke Beer .............................................................. 26
LAGER BEER STYLES ........................................................................................................... 27

Styles of Other Origin ........................................................................................................ 27

36. International-Style Light Lager ....................................................................................... 27
   A. Subcategory: German-Style Leichtbier ......................................................................... 27
   B. Subcategory: Australasian, Latin American or Tropical-Style Light Lager ................... 27
   C. Subcategory: American-Style Light Lager .................................................................... 27
   D. Subcategory: American-Style Amber Light Lager ....................................................... 27

37. International-Style Pilsener .............................................................................................. 28

38. Other International-Style Lager ...................................................................................... 28

Styles of European and German Origin ............................................................................. 28

39. Baltic-Style Porter ........................................................................................................... 28

40. German-Style Pilsener .................................................................................................... 29

41. Bohemian-Style Pilsener ................................................................................................. 29

42. Munich-Style Helles ........................................................................................................ 29

43. Dortmunder/Export or German-Style Oktoberfest .......................................................... 30
   A. Subcategory: Dortmunder/European-Style Export .................................................... 30
   B. Subcategory: German-Style Oktoberfest/Wiesn ....................................................... 30

44. Vienna-Style Lager .......................................................................................................... 30

45. German-Style Maerzen or Franconian-Style Rotbier ..................................................... 30
   A. Subcategory: German-Style Maerzen ......................................................................... 30
   B. Subcategory: Franconian-Style Rotbier ..................................................................... 31

46. International-Style Dark Lager ........................................................................................ 31
   A. Subcategory: Munich-Style Dunkel ........................................................................... 31
   B. Subcategory: European-Style Dark Lager .................................................................... 31
   C. Subcategory: American-Style Dark Lager ................................................................... 31

47. German-Style Schwarzbier .............................................................................................. 31

48. German-Style Bock or Maibock ...................................................................................... 32
   A. Subcategory: Traditional German-Style Bock ............................................................ 32
   B. Subcategory: German-Style Heller Bock/Maibock .................................................... 32

49. German-Style Doppelbock or Eisbock .......................................................................... 32
   A. Subcategory: German-Style Doppelbock ................................................................... 32
   B. Subcategory: German-Style Eisbock ......................................................................... 32

Styles of North American Origin ....................................................................................... 33

50. American-Style Lager or American-Style Cream Ale ..................................................... 33
   A. Subcategory: American-Style Lager ........................................................................... 33
B. Subcategory: American-Style Cream Ale ................................................................. 33

51. **American-Style Pilsener** ..................................................................................... 33
   A. Subcategory: American-Style Pilsener ............................................................... 33
   B. Subcategory: Contemporary American-Style Pilsener ......................................... 34

52. **American-Style Amber Lager** ............................................................................ 34
   A. Subcategory: American-Style Amber Lager ....................................................... 34
   B. Subcategory: California Common Beer ............................................................. 34
   C. Subcategory: American-Style Maerzen/Oktoberfest ........................................... 34

53. **India Pale Lager** ................................................................................................. 35

**ALE BEER STYLES** ................................................................................................. 35

**Styles of Other Origin** ........................................................................................... 35

54. **Australian-Style Pale Ale** ................................................................................ 35
   A. Subcategory: Classic Australian-Style Pale Ale ................................................ 35
   B. Subcategory: Australian-Style Pale Ale ............................................................. 35

55. **International-Style Pale Ale** ............................................................................ 35

**Styles of German Origin** ....................................................................................... 36

56. **German-Style Koelsch** .................................................................................... 36

57. **German-Style Altbier** ...................................................................................... 36

58. **German-Style Sour Ale** ................................................................................... 36
   A. Subcategory: Leipzig-Style Gose ....................................................................... 36
   B. Subcategory: Berliner-Style Weisse ................................................................. 37

59. **Specialty Berliner-Style Weisse** ..................................................................... 37

60. **Contemporary Gose** ........................................................................................ 38

61. **South German-Style Hefeweizen** .................................................................. 38

62. **German-Style Wheat Ale** ................................................................................ 38
   A. Subcategory: South German-Style Kristal Weizen .......................................... 38
   B. Subcategory: German-Style Leichtes Weizen .................................................... 39
   C. Subcategory: South German-Style Bernsteinfarbenes Weizen .......................... 39
   D. Subcategory: South German-Style Dunkel Weizen .......................................... 39

63. **South German-Style Weizenbock** .................................................................. 40

**Styles of Belgian and French Weizenbock** .......................................................... 40

64. **Belgian-Style Witbier** ...................................................................................... 40

65. **Classic Saison** .................................................................................................. 40

66. **Specialty Saison** .............................................................................................. 40

67. **Belgian- and French-Style Ale** ....................................................................... 41
A. Subcategory: French-Style Biere de Garde ................................................................. 41
B. Subcategory: Other Belgian- and French-Style Ale .................................................... 41

68. **Belgian-Style Pale Ale or Belgian-Style Blonde Ale** .................................................. 42
   A. Subcategory: Belgian-Style Pale Ale .................................................................... 42
   B. Subcategory: Belgian-Style Blonde Ale ................................................................ 42

69. **Belgian-Style Lambic or Sour Ale** .................................................................... 42
   A. Subcategory: Belgian-Style Lambic .................................................................... 42
   B. Subcategory: Belgian-Style Gueuze Lambic .......................................................... 43
   C. Subcategory: Contemporary Belgian-Style Gueuze Lambic ................................... 43
   D. Subcategory: Belgian-Style Fruit Lambic ............................................................... 44
   E. Subcategory: Other Belgian-Style Sour Ale ............................................................ 44

70. **Belgian-Style Flanders Oud Bruin or Oud Red Ale** ............................................. 45

71. **Belgian-Style Dubbel or Abbey Ale** ................................................................. 45
   A. Subcategory: Belgian-Style Dubbel .................................................................... 45
   B. Subcategory: Belgian-Style Abbey Ale ................................................................ 45

72. **Belgian-Style Tripel** ..................................................................................... 46

73. **Belgian-Style Pale Strong Ale** ....................................................................... 46

74. **Belgian-Style Dark Strong Ale or Belgian-Style Quadrupel** ............................. 47
   A. Subcategory: Belgian-Style Dark Strong Ale ......................................................... 47
   B. Subcategory: Belgian-Style Quadrupel ................................................................ 47

75. **Belgian-Style Specialty Ale** ............................................................................. 47
   A. Subcategory: Belgian-Style Table Beer ................................................................. 47
   B. Subcategory: Belgian-Style Specialty Ale .............................................................. 48
   C. Subcategory: Belgian-Style Strong Specialty Ale ................................................ 48

**Style of British Origin** ......................................................................................... 49

76. **English-Style Mild Ale** ................................................................................... 49
   A. Subcategory: English-Style Pale Mild Ale ............................................................ 49
   B. Subcategory: English-Style Dark Mild Ale ......................................................... 49

77. **English-Style Summer Ale** ............................................................................ 49

78. **Ordinary or Special Bitter** ............................................................................... 49
   A. Subcategory: Ordinary Bitter ............................................................................... 49
   B. Subcategory: Special Bitter or Best Bitter ............................................................ 50

79. **Classic English-Style Pale Ale** ..................................................................... 50

80. **Extra Special Bitter** ....................................................................................... 50
   A. Subcategory: American-Style Extra Special Bitter ............................................... 50
B. Subcategory: English-Style Extra Special Bitter .......................................................... 50

81. English-Style India Pale Ale ...................................................................................... 51

82. Scottish-Style Ale ...................................................................................................... 51
   A. Subcategory: Scottish-Style Light Ale ................................................................. 51
   B. Subcategory: Scottish-Style Heavy Ale ............................................................... 51
   C. Subcategory: Scottish-Style Export Ale .............................................................. 52

83. English-Style Brown Ale .......................................................................................... 52

84. Brown Porter ............................................................................................................ 52

85. Robust Porter ........................................................................................................... 53

86. Sweet Stout or Cream Stout ..................................................................................... 53

87. Oatmeal Stout ......................................................................................................... 53

88. Scotch Ale .................................................................................................................. 53
   A. Subcategory: Unpeated Scotch Ale ...................................................................... 53
   B. Subcategory: Peated Scotch Ale ......................................................................... 54

89. British-Style Imperial Stout ...................................................................................... 54

90. Old Ale or Strong Ale ............................................................................................... 54
   A. Subcategory: Old Ale ........................................................................................... 54
   B. Subcategory: Strong Ale ...................................................................................... 55

91. Barley Wine-Style Ale .............................................................................................. 55
   A. Subcategory: American-Style Barley Wine Ale ................................................ 55
   B. Subcategory: British-Style Barley Wine Ale ....................................................... 55

Styles of Irish Origin ...................................................................................................... 56

92. Irish-Style Red Ale ................................................................................................... 56

93. Classic Irish-Style Dry Stout .................................................................................... 56

94. Export Stout ............................................................................................................. 56

Styles of North American Origin .................................................................................. 56

95. Golden or Blonde Ale ............................................................................................... 56

96. American-Style Pale Ale ......................................................................................... 57

97. Juicy or Hazy Pale Ale ............................................................................................. 57

98. American-Style Strong Pale Ale ............................................................................ 57

99. Juicy or Hazy Strong Pale Ale ............................................................................... 58

100. American-Style India Pale Ale .............................................................................. 58

101. Juicy or Hazy India Pale Ale ................................................................................ 58

102. Emerging India Pale Ale ....................................................................................... 59

103. Imperial India Pale Ale ......................................................................................... 60
<table>
<thead>
<tr>
<th></th>
<th>Beer Style</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>104.</td>
<td>Juicy or Hazy Imperial India Pale Ale</td>
<td>60</td>
</tr>
<tr>
<td>105.</td>
<td>American-Style Amber/Red Ale</td>
<td>60</td>
</tr>
<tr>
<td>106.</td>
<td>Double Hoppy Red Ale</td>
<td>60</td>
</tr>
<tr>
<td>107.</td>
<td>Imperial Red Ale</td>
<td>61</td>
</tr>
<tr>
<td>108.</td>
<td>American-Style Brown Ale</td>
<td>61</td>
</tr>
<tr>
<td>109.</td>
<td>American-Style Black Ale</td>
<td>61</td>
</tr>
<tr>
<td>110.</td>
<td>American-Style Stout</td>
<td>61</td>
</tr>
<tr>
<td>111.</td>
<td>American-Style Imperial Stout</td>
<td>62</td>
</tr>
</tbody>
</table>
HYBRID/MIXED LAGERS OR ALES

1. American-Style Wheat Beer
   A. Subcategory: Light American Wheat Beer without Yeast
      Color: Straw to dark brown
      Clarity: Clear to cloudy
      Perceived Malt Aroma & Flavor: Low to medium-low level pale malt attributes are present in paler versions. Medium-low to medium-high malt attributes such as cocoa, chocolate, caramel, toffee or biscuit may be present in darker versions. Roast malt astringency is acceptable in darker versions when balanced with malt sweetness.
      Perceived Hop Aroma & Flavor: Low to medium
      Perceived Bitterness: Low to medium.
      Fermentation Characteristics: Low to medium fruity esters are present. Diacetyl and phenolic, clove-like attributes should not be present. Low to medium yeast character is present in versions served with yeast, in harmony with malt and hop attributes and not sharp.
      Body: Very low to medium. Versions served with yeast may exhibit a full mouthfeel.
      Additional Notes: These beers can be fermented with either ale or lager yeast. The grist should include at least 30 percent malted wheat.
      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)

   B. Subcategory: Dark American Wheat Beer without Yeast
      Color: Medium amber to dark brown
      Clarity: Chill haze is acceptable
      Perceived Malt Aroma & Flavor: Medium-low to medium-high level malt sweetness and malt attributes such as cocoa, chocolate, caramel, toffee or biscuit may be present. Roast malt astringency is acceptable in darker versions when balanced with malt sweetness.
      Perceived Hop Aroma & Flavor: Low to medium
      Perceived Bitterness: Low to medium
      Fermentation Characteristics: Low to medium fruity esters are present. Diacetyl and phenolic, clove-like attributes should not be present. Low to medium yeast character is present, in harmony with malt and hop attributes and not sharp.
      Body: Low to medium. Perceived mouthfeel will increase with yeast content.
      Additional Notes: These beers can be fermented with either ale or lager yeast. The grist should include at least 30 percent malted wheat.
      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)
D. Subcategory: Dark American Wheat Beer with Yeast

**Color:** Medium amber to dark brown

**Clarity:** These beers are packaged with yeast in the bottle, so appearance may range from slightly hazy to very cloudy. Chill haze is acceptable.

**Perceived Malt Aroma & Flavor:** Medium-low to medium-high level malt sweetness and malt attributes such as cocoa, chocolate, caramel, toffee or biscuit may be present. Roast malt astringency is acceptable in darker versions when balanced with malt sweetness.

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

**Perceived Bitterness:** Low to medium, usually increasing with yeast content

**Fermentation Characteristics:** Low to medium fruity esters are present. Diacetyl and phenolic, clove-like attributes should not be present. Low to medium yeast character is present, in harmony with malt and hop attributes and not sharp.

**Body:** Low to medium. Perceived mouthfeel will increase with yeast content.

**Additional Notes:** These beers can be fermented with either ale or lager yeast. The grist should include at least 30 percent malted wheat.

**Original Gravity (°Plato)** 1.036-1.050 (9-12.4 °Plato) •

**Apparent Extract/Final Gravity (°Plato)** 1.004-1.016 (1-4.1 °Plato) • **Alcohol by Weight (Volume)** 3.0%-4.0% (4.0%-5.1%) • **Hop Bitterness (IBU)** 10-25 •

**Color SRM (EBC)** 9-22 (18-44 EBC)

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South German wheat beer or Berliner-style Weisse yeasts should be categorized elsewhere. Fruit beers exhibiting acidic sourness from cultured or wild bacterial fermentation should be categorized elsewhere. Acidic bacterial fermentation, if present, contributes to acidity and enhances fruity balance. 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 and/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 and/or aroma could be categorized as a Fruit Beer, whereas a beer in which the juniper berry character is more herbal or spicy should be categorized as an Herb and Spice Beer. Fruit Beers brewed with wheat should be categorized as Fruit Wheat Beers. Fruit Beers brewed with unusual fermentable(s), but no wheat, should be categorized as Fruit Beers. Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be categorized as Field Beers.

To allow for accurate judging the brewer must list the fruit(s) used, and any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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)
3. 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 beers containing coconut should be categorized as Fruit Wheat Beers. 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. Wood vessels may be used for fermentation and aging, but wood-derived aromas and flavors such as vanillin should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood should be categorized in other Wood-Aged Beer categories. Fruited Belgian-style beers which exhibit Brettanomyces may be categorized in this style, when no other category exists for such beers. 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

4. 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.). Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be categorized as Field Beers. 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. Wood vessels may be used for fermentation and aging, but wood-derived aromas and flavors such as vanillin should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood should be categorized in other Wood-Aged Beer categories. Fruited Belgian-style beers which exhibit Brettanomyces may be categorized in this style, when no other category exists for such beers. 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 Belgian-Style Fruit Lambic. Pumpkin/Squash beers 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 aromas and flavors, ranging from subtle to intense, should be present. These beers are 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 and/or flavors should be categorized as Pumpkin Spice Beers or as other spice beer or possibly as experimental beer styles. To allow for accurate judging the brewer must provide specialty information about their entry. Such information should include type of pumpkin or squash, how processed, and/or other ingredients or processes used (example: "roasted pumpkin added to mash"). The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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)

### 5. Pumpkin Beer

#### A. Subcategory: Pumpkin/Squash 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

**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.

To allow for accurate judging the brewer must list the spice(s) and/or other ingredients or processes used, and the type of pumpkin or squash used and how processed (if pumpkin or squash attributes contribute to the flavor profile of the entry). The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base
beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

6. Field Beer

Color: Can range from pale to very dark depending on the underlying style, and may be influenced by the color of added ingredients.

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 beers containing coconut should be entered as Field Beers. All beers containing chili peppers should be categorized as Chili Beers. Beers containing nuts should be categorized as Field Beers. To allow for accurate judging the brewer must list the vegetable(s) used, and any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

7. Chili Beer

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

Clarity: Clear or hazy is acceptable

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 and/or hot on the palate.

Body: Representative of underlying style

Additional Notes: Chili Beers are any beers using chili peppers for flavor, aroma and/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 should be categorized as Chili Beers. Beers made with chili peppers which represent more than one style, such as chili beers with chocolate, should be categorized as Chili Beers.

To allow for accurate judging the brewer must list the chili(s) used, and any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

8. 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

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 beers are any beers using herbs or spices derived from roots, seeds, fruits, vegetable, flowers, etc. Herb and/or spice character can range from subtle to intense. Classifying these beers can be complex. Beers which exhibit herbal and/or spicy character are considered Herb and Spice Beers. Beers brewed with chili peppers are categorized as Chili Pepper Beers. Beers brewed with pumpkin in which herb and spice character dominates should be categorized as Pumpkin Spice Beers.

To allow for accurate judging the brewer must list the herb(s) and or spice(s) used, and any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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) 5-40 • Color SRM (EBC) 5-50 (10-100 EBC)

9. Chocolate 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 is not present to very low. Hop flavor 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 any beers incorporating dark chocolate or cocoa in any form. Beers made with white chocolate do not typify this category; however, beers which exhibit attributes typical of white chocolate could be categorized as chocolate beer.

To allow for accurate judging the brewer must list the form of chocolate used ("cacao nibs" for example), and any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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

10. Coffee Beer

Color: Pale to black depending on the underlying style

Clarity: Clear to hazy is acceptable

Perceived Malt Aroma & Flavor: Medium-low to medium malt sweetness provides 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.

Within the framework of these competition guidelines, stouts and porters made with coffee are entered elsewhere. To allow for accurate judging the brewer must list details about the coffee(s) used, and any other ingredients or processes used ("medium roast cold extract in bright tank" for example). The brewer must also indicate the classic or experimental stout or porter style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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

### 11. Coffee Stout or Porter

**Color:** Dark brown to black depending on the underlying stout or porter style

**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:** Typical of underlying stout or porter beer style, and balanced with coffee flavor and aroma

**Perceived Hop Aroma & Flavor:** Low to high depending on underlying stout or porter style

**Perceived Bitterness:** Varies with underlying beer style, and in harmony with any dryness or astringency derived from coffee.

**Fermentation Characteristics:** Typical of underlying stout or porter beer style.

**Body:** Reflective of the underlying stout or porter beer style

**Additional Notes:** Coffee stouts and porters 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.

To allow for accurate judging the brewer must list details about the coffee(s) used, and any other ingredients or processes used ("medium roast cold extract in bright tank" for example). The brewer must also indicate the classic or experimental stout or porter style of the underlying base beer. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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

### 12. 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:** Specialty Beers are brewed with atypical fermentable sugars, grains and/or starches which contribute to alcohol content. The distinctive attributes of these special ingredients 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. Within the framework of these guidelines, nuts generally impart much more flavor than fermentables, and beers containing nuts are categorized as Field Beers. Likewise, within the framework of these guidelines, coconut is defined as a vegetable and beers containing coconut are categorized as Field Beers. Beers brewed with honey are categorized as Specialty Honey Beers. Beers
brewed with roots, seeds, flowers etc. which exhibit herbal and/or spicy characters are categorized as Herb and Spice Beers. While beers brewed with fruits or vegetables may derive fermentable carbohydrate from those sources, they are most appropriately categorized within various Fruit Beer or Field Beer categories. Spiced or fruited versions of beers made with unusual fermentables are categorized as Experimental Beers as they represent a combination of multiple categories.

To allow for accurate judging the brewer must list the special ingredient(s) used, and may list other processes used ("maple syrup in kettle" for example). The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

13. Rye Beer
A. Subcategory: 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

Additional Notes: The grist should include sufficient rye so that rye character is present in the beer. Beers brewed with rye that do not exhibit rye character should be categorized in other beer styles. Rye character is often described as slightly spicy and subtly black pepper-like. Versions served with yeast should portray a full yeasty mouthfeel.

To allow for accurate judging the brewer must indicate the form of rye and how used ("caramel rye malt in grist" or "10% rye flakes" for example). The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. The brewer may also provide information about the form of rye and how used ("caramel rye malt in grist" or "10% rye flakes" for example). Beer entries not accompanied by this information will be at a disadvantage during judging.

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

B. Subcategory: 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 roasted malt characters expressed as cocoa/chocolate or caramel, and/or aromatic toffee, caramel, or biscuit attributes. Malt sweetness can vary from low to medium. Low level 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 and/or other fruity ester aromas and flavors are typical. Clove–like and/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.  

<table>
<thead>
<tr>
<th>Original Gravity (*Plato)</th>
<th>Varies with style</th>
<th>Apparent Extract/Final Gravity (*Plato)</th>
<th>Varies with style</th>
<th>Alcohol by Weight (Volume)</th>
<th>&lt;0.4% abw (&lt;0.5% abv)</th>
<th>Hop Bitterness (IBU)</th>
<th>Varies with style</th>
<th>Color SRM (EBC)</th>
<th>Varies with style</th>
</tr>
</thead>
</table>

**14. 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.  
**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. To allow for accurate judging the brewer must indicate the classic or experimental ale or lager style of the underlying base beer being made to less than 0.5% abv; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.  

**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**
16. 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 any style of beer made lower in strength than described in the classic style guidelines. These beers exhibit lower original gravity and alcohol content than the classic style. Drinkability is key to a successful session beer.

For purposes of competition, brewers will be asked to verify that the alcohol content of entries in this category do not exceed 5.0% abv. Beers exceeding 5.0% abv (4% abw) which meet the criteria for another classic or traditional style category are not considered Session Beers. Beers at or below 5.0% abv (4% abw) which nonetheless hew to another classic or traditional category should not be categorized as Session Beers.

To allow for accurate judging the brewer must identify by name or category number the underlying base IPA style that is being created lower in alcohol and/or appropriately identify the style created ("session juicy hazy IPA" for example). Beer entries not accompanied by this information will be profoundly disadvantaged during judging.

Original Gravity (°Plato) 1.034-1.040 (8.5-10 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato) • Alcohol by Weight (Volume) 2.8%-4.0% (3.5%-5.0%) • Hop Bitterness (IBU) 10-35 • Color SRM (EBC) 2+ (4+ EBC)

17. 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 and can display qualities from a wide variety of hops from all over the world. 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:** 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.

To allow for accurate judging the brewer must identify by name or category number the underlying base IPA style that is being created lower in alcohol and/or appropriately identify the style created ("session juicy hazy IPA" for example). Beer entries not accompanied by this information will be profoundly disadvantaged during judging.

Original Gravity (°Plato) 1.038-1.052 (9.5-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2-4.6 °Plato) • Alcohol by Weight (Volume) 3.0%-4.0% (3.7%-5.0%) • Hop Bitterness (IBU) 40-55 • Color SRM (EBC) 3-12 (6-24 EBC)

18. Other Strong Beer

A. Subcategory: Other Strong 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:** Within the framework of these guidelines, beers of any style intentionally brewed with 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.

**Body:** Varies with underlying style

To allow for accurate judging the brewer must absolutely identify by name or category number the classic or experimental ale or lager style that is being created higher in alcohol and/or appropriately identify the style created (“strong vienna lager” for example). Beer entries not accompanied by this information will be profoundly disadvantaged during judging.

**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**

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### B. Subcategory: 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.

**Body:** Full

**Original Gravity (°Plato) Varies with style** 1.080-1.100 (19.3-23.7 °Plato)

**Apparent Extract/Final Gravity (°Plato) Varies with style** 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)**

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### C. Subcategory: American-Style Wheat Wine Ale

**Color:** Gold to black

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

**Perceived Malt Aroma & Flavor:** Bread, wheat, honey and/or caramel malt aromas and flavors are often present. High residual malt sweetness should be present.

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

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

**Fermentation Characteristics:** Fruity esters are often high and balanced by a complexity of alcohols and high alcohol content. Diacetyl is usually absent in these beers but may be present at very low levels. Phenolic yeast character, sulfur, and/or DMS should not be present. Oxidized, stale and aged attributes are not typical of this style.

**Body:** Full

**Additional Notes:** This style is brewed with at least 50% wheat malt.

**Original Gravity (°Plato) 1.088-1.120 (21.1-28 °Plato)**

**Apparent Extract/Final Gravity (°Plato) 1.024-1.032 (6.1-7.6 °Plato)**

**Alcohol by Weight (Volume) 6.7%-9.6% (8.5%-12.2%)**

**Hop Bitterness (IBU) 45-85**

**Color SRM (EBC) 5+ (10+ EBC)**

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### D. Subcategory: 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. Diacetyl 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.

**Original Gravity (°Plato) 1.050-1.060 (12.4-14.7 °Plato)**

**Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato)**

**Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.6%)**

**Hop Bitterness (IBU) 12-23**

**Color SRM (EBC) 2-6 (4-12 EBC)**
19. Experimental Beer
   A. Subcategory: 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/or ingredients used to create the beer
      Body: May vary widely with ingredients used and brewing process
      Additional Notes: Experimental beers are beers that either 1. employ unique and unusual techniques and/or ingredients; or 2. beers that don’t meet the criteria of individual existing categories, representing a combination of two or more hybrid, specialty or classic categories. Experimental beers are primarily grain-based with a minimum of 51% of fermentable carbohydrates derived from malted grains. Beers produced using non-experimental techniques and/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 category should not be categorized as experimental beers. To allow for accurate judging the brewer must identify the underlying classic, experimental and/or hybrid style(s), process(es) and or ingredients used which combine to make the beer unique and which influence perceived sensory outcomes. The brewer may indicate "no classic style" in instances where the base beer or the entry do not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

      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

   B. Subcategory: 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/or koji enzymes should be distinctive and in harmony with other elements. Sake character may best be described as having mild fruitiness and mild earthiness, with mushroom and/or an umami protein-like character. A high amount of alcohol may be evident.
      Body: Varies depending on original gravity. Mouthfeel also varies.
      Additional Notes: High carbonation should be present.
      To allow for accurate judging the brewer must identify the classic ale, lager or other beer style being made with sake yeast, and may add information about other ingredient(s) or process used. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

      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)

   C. Subcategory: 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.  
*To allow for accurate judging the brewer must identify a classic, hybrid or experimental ale or lager beer style being elaborated upon with fresh hops. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. The brewer should also include processing information about the manner in which fresh hops are used; this information could include the timing or vessel used (kettle, whirlpool, hop back, fermenter, bright tank, etc.), hop variety(ies), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.*

**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

**20. 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 are usually present, consistent with the ale style being made with fresh hops  
**Body:** Varies with underlying style  
**Additional Notes:** These ales are brewed with freshly harvested hops. Such hops might be undried fresh or frozen cones or ground material, or, freshly kilned dried cones or pellets. These beers are typically consumed while fresh to highlight bright fresh hop attributes. Aging these beers will typically modify and reduce fresh-hop characters resulting in unique flavor outcomes.  
*To allow for accurate judging the brewer must identify a classic, hybrid or experimental ale or lager beer style being elaborated upon with fresh hops. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. The brewer should also include processing information about the manner in which fresh hops are used; this information could include the timing or vessel used (kettle, whirlpool, hop back, fermenter, bright tank, etc.), hop variety(ies), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.*

**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

**21. Historical Beer**  
**A. Subcategory: 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:** 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.  
*To allow for accurate judging the brewer must identify a classic, hybrid or experimental ale or lager beer style being elaborated upon with fresh hops. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. The brewer should also include processing information about the manner in which fresh hops are used; this information could include the timing or vessel used (kettle, whirlpool, hop back, fermenter, bright tank, etc.), hop variety(ies), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.*

**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

**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
Fermentation Characteristics: Varies with underlying style

Body: Varies with underlying style

Additional Notes: Beers in this category include established historical beers and/or brewing traditions from any era or part of the world that don’t 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 and/or techniques 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 many others.

To allow for accurate judging the brewer must provide additional information about the entry including primarily the historical beer style being emulated or recreated, and any unique ingredients used and/or processing which contribute to perceived sensory outcomes. The brewer may include historical context about the entry. This information will help provide a basis for comparison between highly diverse entries, and is reviewed and edited by the competition manager to remove bias. Entries not accompanied by this information will be at a disadvantage during judging.

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

B. Subcategory: Dutch-Style Kuyt Beer

Color: Gold to copper

Clarity: Chill haze and other haze is acceptable

Perceived Malt Aroma & Flavor: The aroma is grainy or grainy-bready. The distinctive character of this beer is derived from the use of at least 45 percent oat malt, at least 20 percent wheat malt with pale malt making 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)

C. Subcategory: Grodziskie

Color: Straw to golden

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. Sourness should not be present.

Body: Low to medium-low

Additional Notes: Grodziskie (sometimes referred to as Graetzer in German) is an ale style of Polish origin. Historic versions were often bottle conditioned and highly carbonated.

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)

D. Subcategory: 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: Hop aroma and flavor is low. Traditional and non-hybrid varieties of European hops are traditionally used.
Perceived Bitterness: Low to medium
Fermentation Characteristics: A cool ale fermentation is typically used. Extensive aging and acidification of this beer 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 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)

E. Subcategory: 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)

F. Subcategory: Swedish-Style Gotlandsdricke
Color: Pale to copper
Clarity: Chill haze or yeast haze is acceptable
Perceived Malt Aroma & Flavor: Malt aroma and flavor is 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-low
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)

G. Subcategory: 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
22. Gluten-Free Beer

Perceived Malt Aroma & Flavor: Varies with underlying style
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.

To allow for accurate judging the brewer must identify the ingredients and fermentation type used to make the beer, and the classic ale, lager or experimental beer style being elaborated upon (if there is one) with regard to flavor, aroma and appearance. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines.

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

23. American-Belgo-Style Ale

Color: Gold to black
Clarity: Chill haze is acceptable at low temperatures
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 very high
Fermentation Characteristics: Fruity esters are medium to high. Belgian yeast attributes such as banana, berry, apple, coriander, spice and/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
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.

To allow for accurate judging the brewer must indicate the classic, experimental or hybrid ale style of the underlying base beer; the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines.
guidelines. The brewery may also provide information unique to the entry such as hop variety(ies) used, yeast type, etc. ("American IPA fermented w abbey yeast" for example). Beer entries not accompanied by this information will be at a disadvantage during judging. 

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)

24. 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, roasted malt, caramel and chocolate aromas and flavors should be present at low levels.
Perceived Hop Aroma & Flavor: Low to high
Perceived Bitterness: Low 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 develops a balanced complexity. 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. There should be no residual flavors from liquids previously aged in a barrel such as bourbon or sherry. Wood vessels may be used during the fermentation and aging process, but wood-derived flavors such as vanillin should not be present.

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.

To allow for accurate judging the brewer must provide additional information about the entry to allow for comparison between diverse entries. Such information must include the classic, experimental or hybrid style of the underlying base beer being made sour; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information could also identify microbes, special ingredients or special processes used that influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

25. Fruited American-Style 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, roasted malt, caramel and/or chocolate aromas and flavors should be present at low levels.
Perceived Hop Aroma & Flavor: Low to High
Perceived Bitterness: Low 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 develops a balanced complexity. 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. There should be no residual flavors from liquids previously aged in a barrel such as bourbon or sherry. Wood vessels may be used during the fermentation and aging process, but wood-derived flavors such as vanillin 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.

To allow for accurate judging the brewer must provide additional information about the entry to allow for comparison between diverse entries. Such information must include the classic, experimental or hybrid style of the underlying base beer being made sour; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s) used, and could also identify microbes, special ingredients or special processes used that influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

26. Brett Beer
Color: Any color is acceptable. Beer color may be influenced by the color of added fruits or other ingredients.
Clarity: Chill haze and/or haze from yeast is allowable at low to medium levels at any temperature
Perceived Malt Aroma & Flavor: In darker versions, roasted malt, caramel and chocolate aromas and flavors 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, at low to high levels, should be present and expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. 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, but wood-derived flavors and aromas such as vanillin should not be present. Residual flavors and aromas originating from liquids previously aged in a barrel (bourbon, sherry, etc.) should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood are categorized in Wood-Aged Beer categories. Sour wood- and barrel-aged versions are categorized in Wood-Aged Sour Beer categories. Entries exhibiting additional sensory attributes characteristic arising from microbes other than Brett are categorized as Mixed Culture Brett Beer.

To allow for accurate judging the brewer must provide additional information about the entry to allow for comparison between diverse entries. Such information must include the classic, experimental or hybrid style of the underlying base beer; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s) or other ingredients used (if any), and could also include microbes or special processes used that influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

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

27. 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, roasted malt, caramel and chocolate aromas and flavors 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/or bacteria results in a complex flavor profile. *Brettanomyces* character should be present and expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. 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, but wood-derived aromas and flavors such as vanillin should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood are categorized in Wood-Aged Beer categories. Sour wood- and barrel-aged versions are categorized in Wood-Aged Sour Beer categories.

To allow for accurate judging the brewer must provide additional information about the entry to allow for comparison between diverse entries. Such information must include the classic, experimental or hybrid style of the underlying base beer; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s) or other ingredients (if any), and could include microbes or special processes used that influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

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

28. Wood- and Barrel-Aged Beer

A. Subcategory: Wood- and Barrel-Aged Pale to Amber Beer

Color: Pale to amber, varying with underlying style. Within the framework of these guidelines these beers are less than or up to 8 SRM or 16 EBC.
or spiced wood-aged beers which meet the criteria for color and alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the color, flavors and aromas of added fruits or spices. However, sour versions of fruited wood-aged beers are categorized elsewhere.

To allow for accurate judging the brewer must provide additional information about the entry including the classic, experimental or hybrid ale or lager beer style being aged in wood; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s), spice(s) or other ingredients used (if any), and could include type of wood used (new or old, oak or other wood type), previous liquids in the barrel if any (port/whiskey/wine/sherry/other), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (*Plato) Varies with style • Apparent Extract/Final Gravity (*Plato) Varies with style • Alcohol by Weight (Volume) 3.0%-5.0% (3.8%-6.3%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) >8 (>16 EBC)

B. Subcategory: Wood- and Barrel-Aged Dark Beer

Color: Medium amber to black. Within the framework of these guidelines, these beers are greater than 8 SRM or 16 EBC.

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. Within the framework of these guidelines, these beers contain alcohol less than 5.0% abw or 6.3% abv when consumed.

Body: Varies with underlying style

Additional Notes: Within the framework of these guidelines, these beers meet the criteria for color and alcohol content shown above. Stronger (>5% abw or >6.3% abv) versions of dark wood-aged beers should be categorized in other wood-aged beer styles. These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood. These beers are aged with the intention of developing unique attributes imparted by the wood and/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. These beers may or may not have Brettanomyces character. Sour wood-aged beers should be categorized elsewhere. Fruited

29. Wood- and Barrel-Aged Strong 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 beer being aged. Within the framework of these guidelines, these beers contain alcohol greater than 5.0% abw or 6.3% abv when consumed. Alcohol may be evident in stronger versions, in harmony with other flavor and aroma attributes, and not harsh.

Body: Varies with underlying style

Additional Notes: Within the framework of these guidelines, these are any traditional or experimental style of lager, ale or hybrid beer (with the exception of various stronger stout styles) aged in either a wooden barrel or in contact with wood, which meet the criteria for alcohol content shown below. Lower alcohol (<5% abw or <6.3% abv) wood-aged beers
should be categorized as other wood-aged beer styles. Strong Wood-Aged Stout with alcohol above 5% abw or 6.3% abv are categorized as Wood Aged Strong Stout. These beers are aged with the intention of developing unique attributes imparted by the wood and/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. These beers may or may not have Brettanomyces character. Sour wood-aged beers should be categorized elsewhere. Fruited or spiced wood-aged beers which meet the criteria for alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the color, flavors and aromas of added fruits or spices. However, sour versions of fruited or spiced wood-aged beers are categorized elsewhere. To allow for accurate judging the brewer must provide additional information about the entry including the classic, experimental or hybrid ale or lager beer style being aged in wood; because these beers often defy categorization and the base beer may not be to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s), spice(s) or other ingredients used (if any), and could include type of wood used (new or old, oak or other wood type), previous liquids in the barrel if any (port/ whiskey/ wine/ sherry/other), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.

**Additional Notes:** Within the framework of these guidelines, these are any traditional or experimental strong stout aged in either a wooden barrel or in contact with wood, which meet the criteria for alcohol content shown above. Lower alcohol (<5% abw or <6.3% abv) wood-aged stouts should be categorized as other wood-aged beer styles. These beers are aged with the intention of developing unique attributes imparted by the wood and/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. These beers may or may not have Brettanomyces character. Sour wood-aged strong stouts should be categorized elsewhere. Fruited or spiced wood-aged strong stouts which meet the criteria for alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the flavors and aromas (and perhaps hue) of added fruits or spices. However, sour versions of fruited wood-aged strong stouts are categorized elsewhere. To allow for accurate judging the brewer must provide additional information about the entry including the underlying strong stout style being aged in wood. Such information must identify fruit(s), spice(s) or other ingredients used (if any), and could include type of wood used (new or old, oak or other wood type), previous liquids in the barrel if any (port/ whiskey/ wine/ sherry/other), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.

**Perceived Hop Aroma & Flavor:** Varies with underlying stout style
**Perceived Bitterness:** Varies with underlying stout style

**Fermentation Characteristics:** Typical of underlying style of strong stout being aged. Within the framework of these guidelines, these beers contain alcohol greater than 5.0% abw or 6.3% abv when consumed. Alcohol may be evident in stronger versions, in harmony with other flavor and aroma attributes, and not harsh.

**Body:** Varies with underlying stout style

**30. Wood- and Barrel-Aged Strong Stout**

**Color:** Characteristically very dark to black, varying with underlying strong stout style

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** Varies with underlying stout style
by this information will be at a disadvantage during judging.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) >5.0% (>6.3%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style (Varies with style EBC)

31. 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 and/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 and/or other attributes derived from bacteria. These beers may or may not have Brettanomyces character. For purposes of competition, entries made with fruit are categorized as Fruited Wood-Aged Sour Beer. Entries made with spices are categorized as Herb/Spice Beers. Entries made with combinations of and or fruit(s) and or spices and or other ingredients, and which therefore represent combinations of multiple hybrid beer styles, are categorized as Experimental Beer.

To allow for accurate judging the brewer must provide additional information about the entry including the classic, experimental or hybrid ale or lager beer style being aged in wood; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify spice(s) or other ingredients used (if any), and could include type of wood used (new or old, oak or other wood type), previous liquids in the barrel if any (port/whiskey/wine/sherry/other), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.

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

32. Fruited Wood- and Barrel-Aged Sour Beer
Color: Varies with style, and may take on color of added fruits or other ingredients
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style, and in harmony with fruit aromas and flavors.
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 fruited versions of 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 and/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 fruit, attributes imparted by the wood or barrel, and with sourness and/or other attributes derived from bacteria. These beers may or may not have Brettanomyces character. Fruited wood-aged sour beers made with spices and or other ingredients, and which therefore represent combinations of multiple hybrid beer styles, are categorized as Experimental Beer. To allow for accurate judging the brewer must provide additional information about the entry including the classic, experimental or hybrid ale or lager beer style being aged in wood; because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information must identify fruit(s) or other ingredients used (if any), and could include type of wood used (new or old, oak or other wood type), previous liquids in the barrel if any (port/whiskey/wine/sherry/other), etc. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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)

### 33. 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/or 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 and/or alcohol.  
**Body:** Varies with underlying style  
**Additional Notes:** Within the framework of these guidelines, Wood-Aged Beers, Brett Beers, Sour Beers or beers exhibiting attributes of aging in the presence of any microflora must be categorized elsewhere. Beers which have undergone aging but which nevertheless do not display characteristics of aging would be more appropriately categorized within their base styles. To allow for accurate judging the brewer must provide additional information about the entry including the classic ale, lager or experimental style of the beer being aged, experimental or interesting techniques or ingredients, length of aging time, the material in which the beer was aged (glass, stainless, etc.), and other information describing the aging process. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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

### 34. Kellerbier or Zwickelbier  
**A. Subcategory: Unfiltered European-Style Ale**  
**Color:** Varies depending on the underlying European origin ale style  
**Clarity:** Can be slightly hazy to moderately cloudy. A small amount of yeast haze is acceptable and traditional. These beers must be unfiltered but may

23
become clear with age. May exhibit poor head retention.  
**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 to medium yeast aroma and flavor is desirable. Very low to moderately low levels of sulfur should be apparent. Low levels of acetaldehyde or other volatiles, normally reduced during lagering, may or may not be apparent. The presence of sulfur and acetaldehyde should enhance the flavor of these beers. Fruity-estery levels may vary slightly from the underlying styles due to age and presence of yeast.  
**Body:** Varies depending on underlying style  
**Additional Notes:** Kellerbier ales are unfiltered versions of ale styles of European origin. These can include traditional Kolsch, Alt, as well as less common traditional or contemporary European-origin ale styles. Kellerbiers have carbonation ranging from low to normal. These unfiltered beers are packaged and served with very low to moderate amounts of yeast. Contemporary versions may be filtered and dosed with yeast during packaging. Beers containing non-standard ingredients or aged in flavor-imparting vessels should be categorized elsewhere. During registration brewers may specify pouring instructions, choosing quiet pouring or intentional rousing of yeast. Entries will be presented during judging as specified by entering brewer.

*To allow for accurate judging the brewer must provide the classic European-origin ale style on which the entry is based. Beer entries not accompanied by this information will be at a disadvantage during judging.*

**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

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B. Subcategory: Unfiltered European-Style Lager

**Color:** Varies depending on the underlying European origin ale style  
**Clarity:** Can be slightly hazy to moderately cloudy. A small amount of yeast haze is acceptable and traditional. These beers must be unfiltered but may become clear with age. May exhibit poor head retention.  
**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 to medium yeast aroma and flavor is desirable. Very low to moderately low levels of sulfur should be apparent. Low levels of acetaldehyde or other volatiles, normally reduced during lagering, may or may not be apparent. The presence of sulfur and acetaldehyde should enhance the flavor of these beers. Fruity-estery levels may vary slightly from the underlying styles due to age and presence of yeast.  
**Body:** Varies depending on underlying style  
**Additional Notes:** Kellerbier lagers are unfiltered versions of lager styles of European origin. These can include Munich-Style Helles, Dunkel, Dortmunder/Export, Bohemian Pilsener, German Pilsener, Bock, as well as less common traditional or contemporary European-origin lager styles. Kellerbiers have carbonation ranging from low to normal. These unfiltered beers are packaged and served with very low to moderate amounts of yeast. Contemporary versions may be filtered and dosed with yeast during packaging. Beers containing non-standard ingredients or aged in flavor-imparting vessels should be categorized elsewhere. During registration brewers may specify pouring instructions, choosing quiet pouring or intentional rousing of yeast. Entries will be presented during judging as specified by entering brewer.

*To allow for accurate judging the brewer must provide the classic European-origin lager style on which the*
entry is based. Beer entries not accompanied by this information will be at a disadvantage during judging.

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

35. Smoke Beer

A. Subcategory: 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
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 are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a fuller mouthfeel. To allow for accurate judging the brewer must list the underlying base German wheat beer style being smoked, as well as the wood type used as a smoke source (e.g. “alder smoked dunkelweizen”).

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) 4-18 (8-36 EBC)

B. Subcategory: Bamberg-Style Helles Rauchbier

Color: Light pale to golden
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
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)

C. Subcategory: 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: 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) 4-15 (8-30 EBC)

D. Subcategory: 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)

E. Subcategory: 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, and caramel and chocolate flavors, are 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

To allow for accurate judging the brewer must list the traditional or experimental base style of porter being smoked, as well as the wood type used as a smoke source (e.g. “alder smoked brown porter”). Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

F. Subcategory: Other Smoke Beer

Color: Any beer of any style incorporating smoke, and therefore may range from very light to black
Clarity: Varies with underlying beer style
Perceived Malt Aroma & Flavor: Varies with underlying beer style
Perceived Hop Aroma & Flavor: Varies with underlying beer style
Perceived Bitterness: Varies with underlying beer style
Fermentation Characteristics: For Smoke Beers based on lager styles, any phenolic notes (if present) should be derived from smoke; in such lagers yeast-derived phenolics should not be present.
Body: Varies with underlying beer style
Additional Notes: Any style of beer can be smoked.
The goal is to reach a balance between the style's character and the smoky properties. Any smoke beer that does not fit other smoke beer categories are appropriately categorized here.

To allow for accurate judging the brewer must list the wood type used as a smoke source, and may list any other ingredients or processes used. The brewer must also indicate the classic or experimental ale or lager style of the underlying base beer (e.g. “alder smoked dry stout”); the brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines (e.g. “alder smoked ale, no classic style”). Beer entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (*Plato) Varies with style • Apparent Extract/Final Gravity (*Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Applications: None
Bitterness (IBU) Varies with style • Color SRM (EBC)
Varies with style

LAGER BEER STYLES

Styles of Other Origin

36. International-Style Light Lager
   A. Subcategory: 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)

   B. Subcategory: 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. Diacetyl 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)

   C. Subcategory: American-Style Light Lager
      Color: Very light to pale
      Clarity: Chill haze should not be present
      Perceived Malt Aroma & Flavor: 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 should not be present. Corn, rice, or other grain or sugar adjuncts are often used. These beers are characterized by an extremely high degree of attenuation. Final gravity is often less than 1.000 (0 °Plato).
      Body: Low with dry mouthfeel
      Additional Notes: These beers are high in carbonation. Flavor attributes typical of beer are usually very low when present. 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. (356 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) 4-10 •
      Color SRM (EBC) 1.5-4 (3-8 EBC)

   D. Subcategory: American-Style Amber Light Lager
      Color: Pale to medium amber. The word “Light” refers to light body and reduced calories rather than color.
      Clarity: Chill haze should not be present
      Perceived Malt Aroma & Flavor: Malt sweetness is very low but present
      Perceived Hop Aroma & Flavor: Absent to low
      Perceived Bitterness: Very low to low
      Fermentation Characteristics: Low fruity esters are acceptable. Diacetyl should not be present. Corn, rice, or other grain or sugar adjuncts may be used but all-malt formulations are also made.
      Body: Low to medium-low
      Additional Notes: Calories should not exceed 125 per 12-ounce serving. These beers are high in carbonation.
      Original Gravity (°Plato) 1.024-1.040 (6.1-10 °Plato) •
      Apparent Extract/Final Gravity (°Plato) 1.002-1.008
37. International-Style Pilsener
Color: Straw to pale
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 levels
Perceived Hop Aroma & Flavor: Low
Perceived Bitterness: Low to medium
Fermentation Characteristics: Very low levels of DMS aroma and flavor are acceptable. Fruity esters 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) 1.044-1.050 (11-12.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.010 (2.1-2.6 °Plato) • Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%) • Hop Bitterness (IBU) 17-30 • Color SRM (EBC) 3-4 (6-8 EBC)

38. Other International-Style Lager
Color: Varies with underlying style and may deviate from classic example of a traditional style
Clarity: May vary with underlying style or may deviate from classic examples
Perceived Malt Aroma & Flavor: Varies with underlying style and may deviate from classic example of a traditional style
Perceived Hop Aroma & Flavor: Varies with underlying style and may deviate from classic example of a traditional style
Perceived Bitterness: Varies with underlying style
Fermentation Characteristics: Varies with underlying style. May deviate from typical lager fermentation profiles with slightly elevated ester, or in degree of attenuation
Body: Varies with underlying style
Additional Notes: Recognizing the creativity, uniqueness and variety of lagers produced by innovative brewers throughout the world, entries in this category do not fit existing competition style guidelines and may represent variations on classic lager beer styles or may represent entirely new beer styles. Many brewers choose to maintain the overall beer character of a particular style, but use new hop or malt types, resulting in "traditional" styles of beer, which have unique or non-traditional hop or malt aromas or flavors. Other brewers seek to reflect the uniqueness of their own beer culture and locally produced ingredients. Beers entered in this subcategory could include for example, Bock beer brewed with cascade hops, Märzen brewed with non-traditional dark malt, or wholly new lager beers which defy characterization elsewhere. Hop forward India Pale Lager entries are categorized elsewhere.

To allow for accurate judging the brewer must provide additional information about the entry to allow for comparison between diverse entries. Such information must include the classic, experimental or hybrid style of the underlying lager beer if one exists; however, because these beers often defy categorization and the base beer may not hew to an existing style guideline outlined herein, brewer may indicate "no classic style". Such information could also identify hops, malts or other special ingredients or special processes used that influence sensory outcomes such that the entry cannot be categorized elsewhere. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

Styles of European and German Origin

39. 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/or higher levels of fruitiness suggestive of berries, grapes and plums, but not banana. Fruity esters, DMS and diacetyl should not be present.

**Color:** 4.2% (4.6%)

**Original Gravity (°Plato)**

- 1.072-1.092 (17.5-22 °Plato)
- 1.016-1.022 (4.1-5.6 °Plato)
- 6.0%-7.4% (7.6%-9.3%)
- Hop Bitterness (IBU) 35-40
- Color SRM (EBC) 20+ (40+ EBC)

### 40. 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.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is moderate and pronounced, derived from late hopping (not dry hopping) with noble-type hops.

**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.

**Original Gravity (°Plato)**

- 1.044-1.056 (11-13.8 °Plato)
- 1.014-1.018 (3.6-4.5 °Plato)
- 3.2%-4.0% (4.1%-5.1%)
- Hop Bitterness (IBU) 30-45
- Color SRM (EBC) 3-6 (6-12 EBC)

### 41. 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:** Very low levels of diacetyl, if present, are characteristic of this style and may accent malt character. Low levels of sulfur compounds may be present. DMS 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.

### 42. Munich-Style Helles

**Color:** Pale to golden

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

**Perceived Malt Aroma & Flavor:** Malt aroma and flavor are pronounced. Low levels of yeast-produced sulfur aromas and flavors may be present. Malt character is sometimes bready and suggestive of lightly toasted malted barley. There should be no caramel character.

**Perceived Hop Aroma & Flavor:** Hop aroma is not present to low. Hop flavor is very low to low, derived from noble-type hops.

**Perceived Bitterness:** Low, derived from European noble-type hops.

**Fermentation Characteristics:** Fruity esters, DMS and diacetyl should not be present. A very low level of sulfur attributes may be present in balance with other attributes.

**Body:** Medium

**Additional Notes:** The head should be dense.

**Original Gravity (°Plato)**

- 1.072-1.092 (17.5-22 °Plato)
- 1.016-1.022 (4.1-5.6 °Plato)
- 6.0%-7.4% (7.6%-9.3%)
- Hop Bitterness (IBU) 35-40
- Color SRM (EBC) 20+ (40+ EBC)
43. Dortmunder/Export or German-Style Oktoberfest

A. Subcategory: Dortmunder/European-Style Export

Color: Straw to deep golden

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.

Original Gravity (*Plato) 1.044-1.050 (11.1-12.4 *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)

Today, some examples are brewed to a lower original gravity.

Original Gravity (*Plato) 1.048-1.056 (11.9-13.8 *Plato) • Apparent Extract/Final Gravity (*Plato) 1.010-1.014 (2.6-3.6 *Plato) • Alcohol by Weight (Volume) 4.0%-4.8% (5.1%-6.1%) • Hop Bitterness (IBU) 23-29 • Color SRM (EBC) 3-5 (6-10 EBC)

44. Vienna-Style Lager

Color: Copper 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

Original Gravity (*Plato) 1.046-1.056 (11.4-13.8 *Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.018 (3.1-4.6 *Plato) • Alcohol by Weight (Volume) 3.8%-4.3% (4.8%-5.4%) • Hop Bitterness (IBU) 22-28 • Color SRM (EBC) 10-18 (20-36 EBC)

45. German-Style Maerzen or Franconian-Style Rotbier

A. Subcategory: 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: Hop aroma and flavor is 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

Additional Notes: Traditional Oktoberfest beers were brewed to original gravity at or above 13 °Plato.

B. Subcategory: German-Style Oktoberfest/Wiesn

Color: Straw to golden

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.
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) 4-15 (8-30 EBC)

B. Subcategory: 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

46. International-Style Dark Lager
A. Subcategory: 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.

B. Subcategory: 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: Malt character is 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.

C. Subcategory: 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

47. German-Style Schwarzbier
Color: Very dark brown to black, with a pale-colored head.
**48. German-Style Bock or Maibock**

A. **Subcategory: 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)** 1.044-1.052 (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)

B. **Subcategory: 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:** 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)** 1.066-1.074 (16.1-18 °Plato)

**Apparent Extract/Final Gravity (°Plato)** 1.012-1.020 (3.1-5.1 °Plato)

**Alcohol by Weight (Volume)** 5.0%-6.4% (6.3%-8.1%)

**Hop Bitterness (IBU)** 20-38

**Color SRM (EBC)** 4-9 (8-18 EBC)

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**49. German-Style Doppelbock or Eisbock**

A. **Subcategory: 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. 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)** 1.074-1.080 (18-19.3 °Plato)

**Apparent Extract/Final Gravity (°Plato)** 1.014-1.020 (3.6-5.1 °Plato)

**Alcohol by Weight (Volume)** 5.2%-6.2% (6.6%-7.9%)

**Hop Bitterness (IBU)** 17-27

**Color SRM (EBC)** 12-30 (24-60 EBC)

B. **Subcategory: German-Style Eisbock**

**Color:** Light brown to black

**Clarity:** Appearance should be clear. Chill haze should not be present
Perceived Malt Aroma & Flavor: Sweet malt character is very high
Perceived Hop Aroma & Flavor: Hop aroma and flavor is absent
Perceived Bitterness: Very low to low
Fermentation Characteristics: Alcohol may be present in aroma. Fruity esters may be evident, but not overpowering. Diacetyl should not be present. Alcoholic strength is very high.
Body: Very full
Additional Notes: This is a stronger version of Doppelbock. Traditionally, these beers were created by freezing a Doppelbock and removing the ice, thus concentrating the alcohol.

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)

styles of North American Origin

50. American-Style Lager or American-Style Cream Ale
A. Subcategory: 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 should not be present.
Body: Low
Additional Notes: Corn, rice, or other grain or sugar adjuncts are often used. American Lagers are very 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 (1.5-3.0 °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)

B. Subcategory: 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)

51. American-Style Pilsener
A. Subcategory: 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: Hop aroma and flavor is medium to high, exhibiting attributes typical of noble-type hops
Perceived Bitterness: Medium to high
Fermentation Characteristics: DMS, fruity esters and diacetyl should not be present.
Body: Medium-low to medium
Additional Notes: Up to 25% corn and/or rice in the grist should be used. Beers in this category hew to American-style lagers typical of the pre-Prohibition era.

Original Gravity (*Plato) 1.045-1.060 (11.2-14.7 °Plato) • Apparent Extract/Final Gravity (*Plato)
B. Subcategory: Contemporary American-Style Pilsner

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. While traditional versions exhibit attributes typical of noble-type hops, contemporary versions will exhibit attributes typical of a wide range of American hop varieties.
Perceived Bitterness: Medium to high
Fermentation Characteristics: DMS, fruity esters and diacetyl should not be present.

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) 3.8%-4.3% (4.8%-5.4%) • Hop Bitterness (IBU) 18-30 • Color SRM (EBC) 6-14 (12-28 EBC)

C. Subcategory: American-Style Maerzen/Oktoberfest

Color: Pale to reddish brown
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Malt aroma and flavor should express a light toasted character. Bready or biscuit malt aroma and flavor is acceptable. A low level of caramel character is acceptable. Sweet maltiness should be present.
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: The American version of this classic German beer is distinguished by a more pronounced hop character.
53. India Pale Lager

**Color:** Straw to gold
**Clarity:** Hop haze is allowable. Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Medium-low to medium, exhibiting bready, cracker-like or other attributes typical of pale malts

**Perceived Hop Aroma & Flavor:** Medium to high with attributes typical of hops of any origin

**Perceived Bitterness:** Medium to high, but not harsh

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

**Body:** Medium-low to medium

**Additional Notes:** This style of beer should exhibit the fresh character of hops.

**Original Gravity (°Plato)** 1.050-1.065 (12.4-15.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.016 (2.1-4.1 °Plato) • **Alcohol by Weight (Volume)** 4.4%-5.6% (5.6%-7.0%) • **Hop Bitterness (IBU)** 30-70 • **Color SRM (EBC)** 3-6 (6-12 EBC)

### ALE BEER STYLES

**Styles of Other Origin**

54. Australian-Style Pale Ale

A. **Subcategory: Classic Australian-Style Pale Ale**

**Color:** Straw to copper

**Clarity:** Chill haze and/or a hazy appearance caused by yeast 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 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)

### B. **Subcategory: Australian-Style Pale Ale**

**Color:** Straw to medium amber

**Clarity:** Yeast, chill and/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 Australian hop varieties such as tropical fruit, mango, passionfruit, and/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 Australian 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)** 1.006-1.013 (1.5-2.5 °Plato) • **Alcohol by Weight (Volume)** 3.2%-4.7% (4%-6%) • **Hop Bitterness (IBU)** 15-40 • **Color SRM (EBC)** 3-9 (6-18 EBC)

55. International-Style Pale Ale

**Color:** Gold to light brown

**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 depending on variety and origin of hops used, and should reflect attributes typical of non-U.S. and non-British variety hops.

**Perceived Bitterness:** Medium to high
Fermentation Characteristics: Fruity esters are low to high. 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) 1.040-1.060 (10-14.7 °Plato)
• Apparent Extract/Final Gravity (*Plato) 1.006-1.014 (1.5-3.6 °Plato)
• Alcohol by Weight (Volume) 3.5%-5.2% (4.4%-6.6%)
• Hop Bitterness (IBU) 20-42
• Color SRM (EBC) 5-14 (10-28 EBC)

Styles of German Origin

56. German-Style Kölsch

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. Kölsch-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)

57. German-Style Altbier

Color: Copper to dark brown
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 sulphur 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)

58. German-Style Sour Ale

A. Subcategory: 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: Traditional examples often display persistent head retention. Small amounts of wheat can be used in brewing beers of this style. Kölsch-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)

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.
To allow for accurate judging the brewer must list any special ingredient(s) used, such as grains, citrus, salt, coriander or others if present. The brewer may provide information about the brewing process that influences sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

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)

B. Subcategory: 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 present at very low to low level attributes of darker malts (if used) may be present.
Brettanomyces character may be absent or present at low to medium levels, and if present may be expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. 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.

For purposes of this competition, all entries brewed, packaged or served with fruit, spices, darker malts or other ingredients are categorized as Specialty Berliner Weisse.

Original Gravity (°Plato) 1.028-1.044 (7.1-11 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.006 (1-1.5 °Plato) • Alcohol by Weight (Volume) 2.2%-4.0% (2.8%-5.0%) • Hop Bitterness (IBU) 3-6 • Color SRM (EBC) 2-4 (higher if darker malts are used) (4-8 EBC)

59. Specialty Berliner-Style Weisse
Color: While traditional Berliners are the lightest of all the German wheat beers, ranging from straw to pale, Specialty Berliners are brewed, packaged or served with fruit(s), darker malt(s), syrups or other ingredients, and therefore may take on corresponding hues.
Clarity: May appear hazy or cloudy from yeast or chill haze
Perceived Malt Aroma & Flavor: Malt sweetness is absent. Very low to low level attributes of darker malts (if used) may be present.
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 perceived.
Brettanomyces character may be absent or present at low to medium levels, and if present may be expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. 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. Specialty Berliners are brewed or served with fruit or fruit syrups, spices or herbal syrups, darker malts or a wide range of other ingredients, and will exhibit sensory attributes typical of those ingredients, such as hue, aroma, taste and body.
To allow for accurate judging, brewers must list the fruit(s), herb(s) or spice(s), darker malt(s) or other flavor(s) or ingredients used which differentiate these beers from traditional Berliners. Entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (°Plato) 1.028-1.044 (7.1-11 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.006 (1-1.5 °Plato) • Alcohol by Weight (Volume) 2.2%-4.0% (2.8%-5.0%) • Hop Bitterness (IBU) 3-6 • Color SRM (EBC) 2-4 (higher if darker malts are used) (4-8 EBC)
60. Contemporary 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:** These beers may be brewed with malted barley, wheat and oats and 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.

*To allow for accurate judging brewer must list the grain(s), spice(s), fruit(s) or other flavor(s) or ingredients used, and/or information about the brewing process such as ageing, bacteria or yeast used if any, which differentiate these beers from traditional Gose. Beer entries not accompanied by this information will be at a disadvantage during judging.*

**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)

61. 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:** Med-low to med-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:** These beers are made with at least 50 percent malted wheat. Hefeweizens 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)** 1.008-1.016 (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)

62. German-Style Wheat Ale

A. **Subcategory:** 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
Weizens are well attenuated and very highly carbonated.

**Body:** Medium to full

**Additional Notes:** These beers are made with at least 50 percent malted wheat. They have no yeast flavor and they exhibit a cleaner, drier mouthfeel than counterparts served with yeast.

**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)

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B. **Subcategory: 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:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a full mouthfeel.

**Original Gravity (°Plato)** 1.048-1.056 (11.9-13.8 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.016 (2.1-4.1 °Plato) • **Alcohol by Weight (Volume)** 3.8%-4.3% (4.8%-5.4%) • **Hop Bitterness (IBU)** 10-15 • **Color SRM (EBC)** 9-13 (18-26 EBC)

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D. **Subcategory: 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 roasted malt characterize this beer 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. These beers should be well attenuated and very highly carbonated. Diacetyl should not be present.

**Body:** Medium to full

**Additional Notes:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a characteristically fuller mouthfeel.
63. 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

**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:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they 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)

65. Classic Saison

**Color:** Gold 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 European-type hops: floral, herbal and/or woody traits 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. Very low levels of Brettanomyces yeast-derived flavors that are slightly acidic, fruity, horsey, goaty and/or leather-like, may be present but are not required. These beers are well attenuated and often bottle conditioned contributing some yeast character and high carbonation.

**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 (1.0-2.0 °Plato) • **Alcohol by Weight (Volume)** 3.5%-5.4% (4.4%-6.8%) • **Hop Bitterness (IBU)** 20-38 • **Color SRM (EBC)** 4-7 (8-14 EBC)

66. Specialty Saison

**Color:** Pale 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 clovey and smoky phenolics may be present. Herb and/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. These beers are often bottle conditioned and display some yeast character and high carbonation.

Body: Low to medium
Additional Notes: Specialty Saisons represent a very wide family of specialty beers. Entries brewed with dark malts, fruit(s), spice(s) or other special ingredients may deviate substantially from traditional appearance and flavor and from parameters shown in this guideline. 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 and/or cellar-like aromas are acceptable. Color, body, malt character, esters, alcohol level and hop character should harmonize with attributes from special ingredients.

To allow for accurate judging, brewers must list the fruit(s), herb(s) or spice(s), darker malt(s) or other flavor(s) or ingredients used which differentiate these beers from Classic Saison. Entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (°Plato) 1.040-1.080 (10-19.3 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.0-3.5 °Plato)
• Alcohol by Weight (Volume) 3.5%-6.6% (4.4%-8.4%)
• Hop Bitterness (IBU) 20-40
• Color SRM (EBC) 4-20 (8-40 EBC)

67. Belgian- and French-Style Ale

A. Subcategory: French-Style Biere 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 along with a slight malt sweetness and/or toasted malt flavor.
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 Brettanomyces yeast-derived flavors that are slightly acidic, fruity, horsey, goaty and/or leather-like. Alcohol may be evident in higher strength beers.

Body: Low to medium
Additional Notes: Earthy and/or cellar-like aromas are acceptable.

Original Gravity (°Plato) 1.060-1.080 (14.7-19.3 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.012-1.024 (3.1-6.1 °Plato)
• Alcohol by Weight (Volume) 3.5%-6.3% (4.4%-8.0%)
• Hop Bitterness (IBU) 20-30
• Color SRM (EBC) 7-16 (14-32 EBC)

B. Subcategory: Other Belgian- and French-Style Ale

Color: Varies with style
Clarity: Varies with style
Perceived Malt Aroma & Flavor: Perception of malt flavor and aroma varies widely with style
Perceived Hop Aroma & Flavor: Hop aroma and hop flavor varies widely with style
Perceived Bitterness: Varies with style
Fermentation Characteristics: Varies with style
Body: Varies with style
Additional Notes: Beers in this subcategory recognize the uniqueness and traditions of Belgian- and French-Style Ales, but do not adhere to other categories defined in these guidelines. Balance and harmony are key components when assessing these beers. Wood- and barrel-aged versions should be categorized as wood- and barrel-aged beers. Fruited versions should be categorized as Belgian-style fruit beers. Versions reminiscent of or inspired by saison would be categorized as Classic or Specialty Saison.
To allow for accurate judging the brewer must provide additional information about the entry, including a classic or historic base beer style being elaborated upon, the historical or regional tradition of the style, the brewer’s interpretation of the style, and/or any special ingredients or processing used. Beer entries not accompanied by this information will be at a disadvantage during judging.

**Fermentation Characteristics:**

**Perceived Bitterness:** Noble

**Perceived Hop Aroma & Flavor:** Not present to very low. Caramel or toasted malt flavor is acceptable.

**Perceived Malt Aroma & Flavor:** Malt aroma should be low. Caramel or toasted malt flavor is acceptable. Caramel or toasted malt flavor is acceptable.

**Clarity:** Cloudiness is acceptable

**Color SRM (EBC):** Varies with style

**Alcohol by Weight (Volume):** Varies with style

**Hop Bitterness (IBU):** Varies with style

**Apparent Extract/Final Gravity (°Plato):** Varies with style

69. **Belgian-Style Lambic or Sour Ale**

   A. **Subcategory: 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 or floral lavender-like 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 very low to high. Vanillin and other wood-derived flavors should not be present.
   **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 addition of sugars or other sweeteners. Traditionally, Lambics are brewed with unmalted wheat and malted barley.

B. **Subcategory: Belgian-Style Blonde Ale**

   **Color:** Pale to light amber
   **Clarity:** Chill haze is acceptable at low temperatures
   **Perceived Malt Aroma & Flavor:** Malt aroma and flavor is low
   **Perceived Hop Aroma & Flavor:** Not present to low. 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**) 1.008-1.014 (2.1-3.6 **Plato**) • **Alcohol by Weight (Volume) 5.0%-6.2% (6.3%-7.9%) • **Hop Bitterness (IBU) 15-30 • **Color SRM (EBC) 4-7 (8-14 EBC)**
Original Gravity (*Plato) 1.047-1.056 (11.7-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.000-1.010 (0-2.6 °Plato) • Alcohol by Weight (Volume) 4.0%-6.5% (5.0%-8.2%) • Hop Bitterness (IBU) 9-23 • Color SRM (EBC) 6-13 (12-26 EBC)

B. Subcategory: Belgian-Style Gueuze Lambic
Color: Gold to medium amber
Clarity: Cloudiness is acceptable, 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 lavender-like attributes.
Perceived Bitterness: Very low
Fermentation Characteristics: These unflavored blended and secondary fermented Lambic beers may be very dry or mildly sweet and are characterized by intense fruity ester, sour, and acidic attributes. Diacetyl should not be present. Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from Brettanomyces yeast are often present at moderate levels. Old Lambic is blended with newly fermenting young Lambic to create this special style of Lambic. Vanillin and other wood-derived flavors should not be present. Carbonation can be none (flat) to medium.

Body: Very low with dry mouthfeel
Additional Notes: Gueuze Lambics, whose origin is the Brussels area of Belgium, are often simply called Gueuze Lambic. Versions of this beer style made outside of the Brussels area are said to be "Belgian-Style Gueuze Lambics." The Belgian-style versions are made to resemble many of the beers of true origin. Historically, traditional Gueuze Lambics are 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) 1.044-1.056 (11-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.000-1.010 (0-2.6 °Plato) • Alcohol by Weight (Volume) 4.0%-7.0% (5.0%-8.9%) • Hop Bitterness (IBU) 11-23 • Color SRM (EBC) 6-13 (12-26 EBC)

C. Subcategory: Contemporary Belgian-Style Gueuze Lambic
Color: Gold to very dark
Clarity: Cloudiness is acceptable, as Gueuze is nearly always 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 a cheesy, floral or lavender-like attributes.
Perceived Bitterness: Very low
Fermentation Characteristics: These unflavored blended and secondary fermented Lambic beers may be very dry or mildly sweet and are characterized by intense fruity ester, sour, and acidic attributes. Diacetyl should not be present. Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from Brettanomyces yeast are often present at moderate levels. Old Lambic is blended with newly fermenting young Lambic to create this special style of Lambic. Vanillin and other wood-derived flavors should not be present. Carbonation can be none (flat) to medium.

Body: Very low with dry mouthfeel
Additional Notes: Gueuze Lambics, whose origin is the Brussels area of Belgium, are often simply called Gueuze Lambic. Versions of this beer style made outside of the Brussels area are said to be "Belgian-Style Gueuze Lambic." The Belgian-style versions are made to resemble many of the beers of true origin. While Traditional Gueuze Lambics are dry, Contemporary Gueuze Lambics may have a degree of sweetness contributed by sugars or other sweeteners. Traditionally, Gueuze is brewed with unmalted wheat, malted barley, and stale, aged hops. Whereas Contemporary Gueuze Lambics may incorporate specialty malts that influence the hue, flavor and aroma of the finished beer. To allow for accurate judging the brewer must list the non-traditional malts, sweeteners or other ingredients or processes used which differentiate the entry from Traditional Belgian-Style Gueuze Lambic and which influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.
underlying classic Belgian sour style being elaborated.

To allow for accurate judging the brewer must provide additional information about the entry, including the underlying classic Belgian sour style being elaborated upon, or, the historical or regional tradition of the style, or, the brewer’s interpretation of the style, and the special ingredients or processes that make the entry unique and influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (°Plato) 1.044-1.056 (11-13.8 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.000-1.010 (0-2.6 °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)

D. Subcategory: 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, goaty, 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. Vanillin and other woody flavors should not be present.
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. Such beers exhibiting wood-derived attributes should be categorized in other Wood-Aged categories.

E. Subcategory: Other Belgian-Style Sour Ale

Color: Varies with style; may take on hues from fruit(s), vegetable(s), darker malts or other ingredients
Clarity: Varies with style
Perceived Malt Aroma & Flavor: Typically none to very low. Darker versions may exhibit low to medium-low attributes of darker malt(s), varying widely with style
Perceived Hop Aroma & Flavor: Hop aroma and hop character not be present.
Perceived Bitterness: Varies with style
Fermentation Characteristics: Are evocative of those found in classic Belgian-style sour ale categories. Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from Brettanomyces yeast are often present at moderate levels. High to very high fruity-estery aromas are present as well as estery aromas are present as well as bacteria and yeast-derived sourness. Some versions are fermented with the addition of cultured yeast and bacteria. Carbonation can range from very low to high. Vanillin and other wood-derived flavors should not be evident.
Body: Typically very low with dry mouthfeel due to high degree of attenuation, but may vary somewhat.
Additional Notes: Beers in this subcategory recognize the uniqueness and traditions of beers based on Belgian-style sour ale, but do not adhere to other Belgian-style sour ale categories defined in these guidelines. Entries in this subcategory will most closely approximate, but might deviate from Lambic, Fruit Lambic, Classic or Contemporary Gueuze or Oud Bruin subcategories. Attributes from special ingredients are in harmony with the those from the underlying beer. Entries that exhibit distinct characters resulting from
wood-aging might be categorized as Wood-aged sour beers or fruited versions thereof. Entries that represent significant departures from any of the other Belgian-Style Lambic or Sour Ale subcategories might be categorized as American-style sour ales or fruited versions thereof.  

To allow for accurate judging the brewer must provide additional information about the entry, including the underlying class Belgian sour style being elaborated upon, or, the historical or regional tradition of the style, or, the brewer’s interpretation of the style, and the special ingredients or processes that make the entry unique and influence sensory outcomes. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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)

### 70. 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 is characterized by low to high lactic sourness. Some versions may express very low to low acetic sourness and aroma.

**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)

### 71. Belgian-Style Dubbel or Abbey Ale

#### A. Subcategory: Belgian-Style Dubbel

**Color:** Brown to very dark

**Clarity:** Chill haze is acceptable at low temperatures. Slight yeast haze may be present in bottle conditioned versions.

**Perceived Malt Aroma & Flavor:** Cocoa, dark or dried fruit and/or caramel aroma attributes should be present along with malty sweetness.

**Perceived Hop Aroma & Flavor:** 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

**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)

#### B. Subcategory: Belgian-Style Abbey Ale

**Color:** a wide range of color and appearance

**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:** Recognizing the uniqueness, variety and traditions of beers based on Belgian-style abbey ale, the beers entered in this subcategory do not fit existing competition style guidelines for Dubbel, Tripel or Quadrupel. Strong or weaker versions of traditional Abbey Ale styles, such as Quintupel or Single, would also be appropriately entered in this category. Fruited versions of Belgian-style Abbey Ales are categorized as Belgian-Style Fruit Beers.

To allow for accurate judging the brewer must provide additional information on the entry including classic or historical style being elaborated upon, the regional tradition of the style, the brewer’s interpretation of the style and/or any special ingredients or processing used ("Belgian Single brewed with oats and dark crystal malt" for example). The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

**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)

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**72. Belgian-Style Tripel**

**Color:** Pale to light amber

**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:** 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:** 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 (2.1-6.1 °Plato) • **Alcohol by Weight (Volume)** 5.6%-8.0% (7.1%-11.2%) • **Hop Bitterness (IBU)** 20-50 • **Color SRM (EBC)** 3.5-10 (7-20 EBC)
74. Belgian-Style Dark Strong Ale or Belgian-Style Quadrupel

A. Subcategory: Belgian-Style Dark Strong Ale

Color: Medium 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) 1.064-1.096 (15.7-22.9 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.024 (3.1-6.1 °Plato) • Alcohol by Weight (Volume) 5.6%-8.8% (7.1%-11.2%) • Hop Bitterness (IBU) 20-50 • Color SRM (EBC) 9-35 (18-70 EBC)

B. Subcategory: Belgian-Style Quadrupel

Color: Amber to dark brown
Clarity: Chill haze 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 flavors, such as raisins, dates, figs, grapes and/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) 1.084-1.120 (20.2-28 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.014-1.020 (3.6-5.1 °Plato) • Alcohol by Weight (Volume) 7.2%-11.2% (9.1%-14.2%) • Hop Bitterness (IBU) 25-50 • Color SRM (EBC) 16-36 (32-72 EBC)

75. Belgian-Style Specialty Ale

A. Subcategory: Belgian-Style Table Beer

Color: Gold to black. Caramel color is sometimes added to adjust color.
Clarity: Beer color may be too dark to perceive. When clarity is perceivable, chill haze is acceptable at low temperatures.
Perceived Malt Aroma & Flavor: Mild malt character may be present
Perceived Hop Aroma & Flavor: Not present to very low
Perceived Bitterness: Very low to low
Fermentation Characteristics: Diacetyl should not be present. Traditional versions do not use artificial sweeteners nor are they excessively sweet. More modern versions can incorporate sweeteners such as sugar and saccharine added post fermentation for additional sweetness and to increase smoothness.
Body: Low
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.

To allow for accurate judging the brewer must provide additional information about the entry, including a classic Belgian beer style being elaborated upon (if appropriate), any special ingredients or processing used and/or the resulting beer. Beer entries not accompanied by this information will be at a
disadvantage during judging. Belgian-Style Table Beer would not be appropriately characterized as Session Beer.

Original Gravity (°Plato) 1.008-1.038 (2.1-9.5 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.034 (1-8.5 °Plato) • Alcohol by Weight (Volume) 0.4%-2.8% (0.5%-3.5%) • Hop Bitterness (IBU) 5-15 • Color SRM (EBC) 5-50 (10-100 EBC)

B. Subcategory: Belgian-Style Specialty 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. Within the framework of these guidelines, these beers contain alcohol less than or equal to 5.6% abw or 7.1% abv when consumed.

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 classic or "Other" Belgian-style categories defined in these guidelines. Balance is a key component when assessing these beers. Wood- and barrel-aged versions which exhibit attributes of wood aging should be categorized as wood- and barrel-aged beers. Fruited versions should be categorized as Belgian-style fruit beers. Higher alcohol (>5.6% abvw or >7.1% abv) entries that likewise do not fit existing guidelines are categorized as Other Belgian-Style Strong Specialty Ale.

To allow for accurate judging the brewer must provide additional information about the entry, including a classic Belgian Ale style being elaborated upon, or the historical or regional tradition of the style, or the resulting beer based on the brewer's interpretation of the style, and/or any special ingredients or processing used. The brewer may indicate "no classic style" in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) <=5.6% (<=7.1%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style (Varies with style EBC)

C. Subcategory: Belgian-Style Strong Specialty Ale

Color: Pale to very dark
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Malt perception may vary widely depending on style
Perceived Hop Aroma & Flavor: Low to medium
Perceived Bitterness: Low to medium

Fermentation Characteristics: Diacetyl is usually absent in these beers but may be present at very low levels. Low levels of phenolic spiciness may be present but are not required. Complex low to medium intensity fruity esters are present, in harmony with malt and other attributes. Within the framework of these guidelines, these beers contain alcohol greater than 5.6% abw or 7.1% abv when consumed. Alcohol may be evident in stronger versions, in harmony with other flavor and aroma attributes, and not harsh.

Body: Varies with style

Additional Notes: Recognizing the uniqueness, variety and traditions of beers based on Belgian-style strong specialty ale, beers entered in this subcategory do not fit existing competition style guidelines for Belgian-Style Pale or Dark Strong Ales or other hybrid American and or Belgian styles in this competition. Examples might include entries made with and which exhibit attributes of unusual spices or other ingredients. Fruited versions are characterized as Belgian-style fruit beer. Some barrel or wood-aged versions which do not primarily present as wood-aged entries, or other strong Belgian-style or Belgian inspired ales that defy categorization, would be appropriately entered in this category. Lower alcohol (<=5.6% abw or 7.1% abv) entries the likewise do not fit existing guidelines are categorized as Other Belgian-Style Specialty Ale.

To allow for accurate judging the brewer must provide additional information about the entry, including a classic Belgian Strong Ale style being elaborated upon, the historical or regional tradition of the style, the
resulting beer based on the brewer’s interpretation of the style, and/or any special ingredients or processing used. The brewer may indicate “no classic style” in instances where the base beer does not hew to a category within these competition guidelines. Beer entries not accompanied by this information will be at a disadvantage during judging.

Original Gravity (°Plato) Varies with style
Apparent Extract/Final Gravity (°Plato) Varies with style
Alcohol by Weight (Volume) >5.6% (>7.1%)
Hop Bitterness (IBU) Varies with style
Color SRM (EBC) Varies with style

Style of British Origin

76. English-Style Mild Ale
A. Subcategory: 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: Hop aroma and flavor range from 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
Original Gravity (°Plato) 1.030-1.036 (7.6-9 °Plato)
Apparent Extract/Final Gravity (°Plato) 1.004-1.008 (1-2.1 °Plato)
Alcohol by Weight (Volume) 2.7%-3.4% (3.4%-4.4%)
Hop Bitterness (IBU) 10-20
Color SRM (EBC) 6-9 (12-18 EBC)

B. Subcategory: 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
Original Gravity (°Plato) 1.030-1.036 (7.6-9 °Plato)
Apparent Extract/Final Gravity (°Plato) 1.004-1.008 (1-2.1 °Plato)
Alcohol by Weight (Volume) 2.7%-3.4% (3.4%-4.4%)
Hop Bitterness (IBU) 10-24
Color SRM (EBC) 17-34 (34-68 EBC)

77. English-Style Summer Ale
Color: Straw to Amber
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: English, American or noble-type hop aroma should be low to medium. English, American or noble-type 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) 1.036-1.050 (9-12.4 °Plato)
Apparent Extract/Final Gravity (°Plato) 1.006-1.012 (1.5-3.1 °Plato)
Alcohol by Weight (Volume) 2.9%-4.0% (3.7%-5.1%)
Hop Bitterness (IBU) 20-30
Color SRM (EBC) 3-8 (6-16 EBC)

78. Ordinary or Special Bitter
A. Subcategory: 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

**Original Gravity (°Plato)** 1.033-1.038 (8.3-9.5 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.012 (1.5-3.1 °Plato) • **Alcohol by Weight (Volume)** 2.4%-3.3% (3.0%-4.2%) • **Hop Bitterness (IBU)** 20-35 • **Color SRM (EBC)** 5-12 (10-24 EBC)

**B. Subcategory: Special Bitter or Best Bitter**

**Color:** Deep gold to deep copper

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

**Perceived Malt Aroma & Flavor:** Medium residual malt sweetness should be present

**Perceived Hop Aroma & Flavor:** Very low to medium at the brewer's discretion

**Perceived Bitterness:** Medium and not harsh

**Fermentation Characteristics:** Low 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:** Medium

**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)

**79. Classic English-Style Pale Ale**

**Color:** Gold to copper

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

**Perceived Malt Aroma & Flavor:** Low to medium malt aroma and flavor is present. Low caramel character is allowable.

**Perceived Hop Aroma & Flavor:** Medium-low to medium-high, expressed as floral, herbal, earthy, stone fruit or other attributes. While English hop character should be present, this can result from the skillful use of hops of other origin.

**Perceived Bitterness:** Medium-low to medium-high

**Fermentation Characteristics:** Fruity esters are medium to medium-high. Diacetyl is usually absent in these beers but may be present at very low levels.

**Body:** Medium

**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)

**80. Extra Special Bitter**

**A. Subcategory: American-Style 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 and typical of American or other origin hop varieties

**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 to full

**Additional Notes:** Entries in this subcategory exhibit hop aroma and flavor attributes typical of hops of many origins, which may deviate substantially from the hallmark attributes typical of traditional English hop varieties.

**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)** 8-14 (16-28 EBC)

**B. Subcategory: English-Style 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 can be absent in these beers but may be present at low levels.

Body: Medium to full

Additional Notes: Entries in this subcategory exhibit hop aroma and flavor attributes typical of traditional English hop varieties.

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)

81. English-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. While English hop character should be present, this can result from the skillful use of hops of other origin.

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: Non-English hops 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)

82. Scottish-Style Ale

A. Subcategory: Scottish-Style Light Ale

Color: Golden 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.

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)

B. Subcategory: 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 with a soft chewy character

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 Heavy 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.

Original Gravity (°Plato) 1.035-1.040 (8.8-10 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.6-3.6 °Plato) • Alcohol by Weight (Volume) 2.8%-3.2% (3.5%-4.1%) • Hop Bitterness (IBU) 12-20 • Color SRM (EBC) 8-30 (16-60 EBC)

C. Subcategory: Scottish-Style Export Ale

Color: Medium amber to dark chestnut brown

Clarity: Chill haze is acceptable at low temperatures

Perceived Malt Aroma & Flavor: Sweet malt and caramel aromas and flavors define the character of a Scottish Export

Perceived Hop Aroma & Flavor: Should not be present

Perceived Bitterness: Low to medium

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

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.

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)

83. 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

Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.1-3.6 °Plato) • Alcohol by Weight (Volume) 3.3%-4.7% (4.2%-6.0%) • Hop Bitterness (IBU) 12-25 • Color SRM (EBC) 12-24 (24-48 EBC)

84. 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

Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.014 (1.5-3.6 °Plato) • Alcohol by Weight (Volume) 3.5%-4.7% (4.4%-6.0%) • Hop Bitterness (IBU) 20-30 • Color SRM (EBC) 20-35 (40-70 EBC)
85. **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

**Original Gravity (°Plato)** 1.045-1.060 (11.2-14.7 °Plato)  
**Apparent Extract/Final Gravity (°Plato)** 1.008-1.016 (2.1-4.1 °Plato)  
**Alcohol by Weight (Volume)** 4.0%-5.2% (5.1%-6.6%)  
**Hop Bitterness (IBU)** 25-40  
**Color SRM (EBC)** 30+ (60+ EBC)

86. **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)

87. **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

**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)

88. **Scotch Ale**  
A. **Subcategory: Unpeated Scotch Ale**

**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.

Within the framework of these competition guidelines, entries in this subcategory will not exhibit peaty/smoky character. Entries exhibiting low to medium level peat smoke attributes are categorized as Peated Scotch Ale.

**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)

**B. Subcategory: Peated Scotch Ale**

**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 evident 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:** 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)

**90. Old Ale or Strong Ale**

**A. Subcategory: Old Ale**

**Color:** Copper-red to very dark

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

**Perceived Malt Aroma & Flavor:** Fruity esters can enhance and complement the malt aroma and flavor profile. Old Ales have malt and sometimes caramel sweetness.

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

**Perceived Bitterness:** Present but minimal

**Fermentation Characteristics:** Fruity esters 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 vanilla 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. Residual flavors that come from liquids previously aged in a barrel, such as bourbon or sherry, should not be present.

**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)

### B. Subcategory: 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 profile of Strong Ales. Alcohol types can be varied and complex. Diacetyl is usually absent in these beers but may be present at very low levels.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.060-1.125 (14.7-29 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.014-1.040 (3.6-10 °Plato) • **Alcohol by Weight (Volume)** 5.5%-8.9% (7.0%-11.3%) • **Hop Bitterness (IBU)** 30-65 • **Color SRM (EBC)** 8-21 (16-42 EBC)

### 91. Barley Wine-Style Ale

#### A. Subcategory: 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 and/or toffee malt aromas are often present. High residual malty sweetness, often with caramel and/or toffee flavors, should be present.

**Perceived Hop Aroma & Flavor:** Medium to very high. American hop varieties are often used, but are not required for this style.

**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:** Vinous, sherry-like or port-like attributes arising from oxidation may be considered positive when in harmony with overall flavor profile.

**Original Gravity (°Plato)** 1.090-1.120 (21.6-28 °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)** 60-100 • **Color SRM (EBC)** 11-18 (22-36 EBC)

#### B. Subcategory: 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 and/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)

Styles of Irish Origin

92. 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)

93. 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.

94. Export 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: Should not be present
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)

95. 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 medium-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)

96. 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:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the U.S.

**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)** 20-50; may differ significantly from perceived bitterness • **Color SRM (EBC)** 4-9 (8-18 EBC)

97. Juicy or Hazy Pale Ale

**Color:** Straw to deep gold

**Clarity:** Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/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, with attributes typical of hops from any origin.

**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.

**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)** 20-50; may differ significantly from perceived bitterness • **Color SRM (EBC)** 4-9 (8-18 EBC)

98. 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:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the USA.

**Perceived Bitterness:** High

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

**Body:** Medium

**Original Gravity (°Plato)** 1.050-1.065 (12.4-15.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)**...
Juicy or Hazy Strong Pale Ale

Color: Straw to deep gold
Clarity: Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/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, with attributes typical of hops from any origin.
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.

Juicy or Hazy India Pale Ale

Color: Straw to deep gold
Clarity: Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/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, with attributes typical of hops from any origin.
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.

Original Gravity (*Plato) 1.060-1.070 (14.7-17.1 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.008-1.020 (2.0-5.0 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.5%) • Hop Bitterness (IBU) 30-60; may differ significantly from perceived bitterness • Color SRM (EBC) 4-9 (8-18 EBC)

102. Emerging India Pale Ale

Color: Pale to very dark, varying widely with ingredients used
Clarity: May range from clear to very high degree of cloudiness. Starch, yeast, hop, protein and/or 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, exhibiting 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 American IPA brewing. Emerging India Pale Ales are either 1. any of White, Red, Brown, Black, Brut or many other IPA types or combinations thereof currently in production, and fruited or spiced versions of these; or 2. fruited or spiced versions of classic American, Juicy Hazy, and Imperial IPA categories. They range widely in color, hop and malt intensity and attributes, hop bitterness, balance, alcohol content, body and overall flavor experience. Fruited and spiced versions exhibit attributes typical of those ingredients, in harmony with hop impression and overall flavor experience. Classifying these beers can be complex. Wood- and barrel-aged entries which exhibit attributes of wood aging should be categorized as various wood- and barrel-aged beers. Within the framework of these guidelines, nuts generally impart much more flavor than fermentables, and beers containing nuts are categorized as Field Beers. Likewise, within the framework of these guidelines, coconut is defined as a vegetable, so entries containing coconut are categorized as Field Beers. Entries brewed with honey are categorized as Specialty Honey Beers. Spiced or fruited versions of beers made with unusual fermentables are categorized as Experimental Beers as they represent a combination of multiple categories.

To allow for accurate judging the brewer must list any special ingredient(s) used such as fruits or spices, malt or sugar adjuncts or yeasts which elaborate on or deviate from classic American, Juicy Hazy or Imperial IPA production and which influence beer flavor outcomes. Brewer must list any enzymatic treatment or other special processes used. The brewer must also indicate an IPA "type". A few examples of supplemental information that meet these criteria are "Brown IPA", "Brut IPA w/enzyme and lactose", "Red IPA w/munich malt", "Am IPA w/cinnamon", or "Juicy Hazy IPA w/mango". Beer entries not accompanied by this information will be at a profound disadvantage during judging.

Original Gravity (*Plato) 1.060-1.100 (14.7-23.7 °Plato) • Apparent Extract/Final Gravity (*Plato) 0.994-1.020 (minus 1.7-5.1 °Plato) • Alcohol by Weight (Volume) 5.0%-8.4% (6.3%-10.6%) • Hop Bitterness (IBU) 30-100; may differ significantly from...
perceived bitterness • Color SRM (EBC) 4-40 (8-80 EBC)

103. Imperial 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: Hop aroma and flavor is very high. Hop character should be fresh and evident, derived from any variety of hops. Hop flavor 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.
Original Gravity (*Plato) 1.070-1.100 (17.1-23.7 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.024 (3.1-6.0 °Plato) • Alcohol by Weight (Volume) 6.0%-8.4% (7.6%-10.6%) • Hop Bitterness (IBU) 65-100 • Color SRM (EBC) 2-9 (4-18 EBC)

104. Juicy or Hazy Imperial India Pale Ale
Color: Straw to deep gold
Clarity: Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/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 very high hop aroma and flavor are present, with attributes typical of hops from any origin.
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-high to 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 to 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 hop-derived 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.
Original Gravity (*Plato) 1.070-1.100 (17.1-23.7 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.024 (3.1-6.0 °Plato) • Alcohol by Weight (Volume) 6.0%-8.4% (7.6%-10.6%) • Hop Bitterness (IBU) 65-100; may differ significantly from perceived bitterness • Color SRM (EBC) 4-9 (8-18 EBC)

105. American-Style Amber/Red Ale
Color: Copper to reddish-brown
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Medium-high to high maltiness with low to medium caramel character
Perceived Hop Aroma & Flavor: American-variety hop character may range from low to medium-low in aroma and flavor
Perceived Bitterness: Medium to medium-high
Fermentation Characteristics: Fruity esters, if present, are low. Diacetyl is usually absent in these beers but may be present at very low levels.
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) 11-18 (22-36 EBC)

106. 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)

**107. 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 hop aroma and flavor, 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) 1.080-1.100 (19.3-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.020-1.028 (5.1-7.1 °Plato) • Alcohol by Weight (Volume) 6.3%-8.4% (8.0%-10.6%) • Hop Bitterness (IBU) 55-85 • Color SRM (EBC) 10-17 (20-34 EBC)

**108. 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)

**109. 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.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is 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

**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)

**110. 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 low to medium caramel, chocolate, and/or roasted coffee flavor should be present, 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 citrusy and/or resinous hop qualities typical of many American hop varieties.

**Perceived Bitterness:** Medium to high

61
**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)

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**111. 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 with floral, citrus and/or herbal character.

**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)