

Winning-Homebrew

BJCP Beer Style Chart



BEER STYLE	BJCP Style #	2015 BJCP CATEGORY	EST Original Gravity RANGE	EST Final Gravity RANGE	%ABV RANGE	IBU RANGE	Median Style Color	Color Range SRM	Carbonation Volumes CO ²
Altbier	7B	Amber Bitter European Beer	1.044-1.052	1.008-1.014	4.3-5.5	25-50		11-17	2.16 - 3.09
American Amber Ale	19A	Amber & Brown American Beer	1.045-1.060	1.010-1.015	5.5-6.2	25-40		10-17	2.26 - 2.78
American Barleywine	22C	Strong American Ale	1.080-1.120	1.016-1.030	8-12	50-100		10-19	1.3 - 2.3
American Brown Ale	19C	Amber & Brown American Beer	1.045-1.060	1.010-1.016	4.3-6.2	20-30		18-35	2.26 - 2.78
American IPA	21A	IPA	1.056-1.070	1.008-1.014	5.5-7.5	40-70		6-14	2.0 - 2.5
American Lager	1B	Standard American Beer	1.040-1.050	1.004-1.010	4.3-5.3	8-18		2-4	2.57 - 2.73
American Light Lager	1A	Standard American Beer	1.028-1.040	0.998-1.008	2.8-4.2	8-12		2-3	2.57 - 2.73
American Pale Ale	18B	Pale American Ale	1.045-1.060	1.010-1.015	4.5-6.2	30-50		5-10	2.26 - 2.78
American Porter	20A	American Porter & Stout	1.050-1.070	1.012-1.018	4.8-6.5	25-50		22-40	2.5 - 3.0
American Stout	20B	American Porter & Stout	1.050-1.075	1.010-1.012	5-7	35-75		30-40	2.5 - 3.0
American Strong Ale	22B	Strong American Ale	1.062-1.090	1.014-1.024	6.3-10	50-100		7-19	2.0 - 2.25
American Wheat Beer	1D	Standard American Beer	1.040-1.055	1.008-1.013	4-5	15-30		3-6	2.3 - 2.6
Baltic Porter	9C	Strong European Beer	1.060-1.090	1.016-1.024	6.5-9.5	20-40		17-30	2.2
Belgian Blond Ale	25A	Strong Belgian Ale	1.062-1.075	1.008-1.018	6-7.5	15-30		4-7	3.0 - 4.0
Belgian Dark Strong Ale	26D	Trappist Ale	1.075-1.110	1.010-1.024	8-12	20-35		12-22	3.3 - 4.0
Belgian Dubbel	26B	Trappist Ale	1.062-1.075	1.008-1.018	6-7.6	15-25		10-17	3.0 - 4.0
Belgian Golden Strong Ale	25C	Strong Belgian Beer	1.070-1.095	1.005-1.016	7.5-10.5	22-35		3-6	3.0 - 4.0
Belgian IPA	21b	IPA	1.058-1.080	1.008-1.01	6.2-9.5	50-100		5-15	2.5
Belgian Pale Ale	24B	Belgian Ale	1.048-1.054	1.010-1.014	4.8-5.5	20-30		8-14	2.5
Belgian Tripel	26C	Trappist Ale	1.075-1.085	1.008-1.014	7.5-9.5	20-40		4.5-7	3.0 - 4.0
Berliner Weisse	23A	European Sour Ale	1.028-1.032	1.003-1.006	2.8-3.8	3-8		2-3	3.5 - 4.0
Best Bitter	11B	British Bitter	1.040-1.048	1.008-1.012	3.8-4.6	25-40		8-16	0.75 - 1.3
Biere de Garde	24C	Belgian Ale	1.060-1.080	1.008-1.016	6-8.5	18-28		6-19	3.3
Black IPA	21B	IPA	1.050-1.085	1.010-1.018	5.5-9	50-90		25-40	1.5 - 2.3
Blonde Ale	18A	Pale American Ale	1.038-1.054	1.008-1.013	3.8-5.5	15-28		3-6	2.3 - 2.6
Brett Beer	28A	American Wild Ale	1.020-1.090	1.00-1.016	2-10	5-50		2-50	Varies
British Brown Ale	13B	Brown British Beer	1.040-1.052	1.008-1.013	4.2-5.4	20-30		12-22	1.5 - 2.3

British Golden Ale	12A	Pale Commonwealth Beer	1.038-1.053	1.006-1.012	3.8-5	20-45		2-6	1.5 - 2.3
British Strong Ale	17A	Strong British Ale	1.055-1.080	1.015-1.022	5.5-8	30-60		8-22	1.5 - 2.3
Brown IPA	21B	IPA	1.056-1.070	1.008-1.016	5.5-7.5	4-70		11-19	1.5 - 2.3
California Common	19B	Amber & Brown American Beer	1.048-1.054	1.011-1.014	4.5-5.5	30-45		10-14	2.4 - 2.8
Classic Style Smoked Beer	32A	Smoked Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.16 - 2.57
Cream Ale	1C	Standard American Beer	1.042-1.055	1.006-1.012	4.2-5.6	8-20		2.5-5	2.6 - 2.7
Czech Amber Lager	3C	Czech Lager	1.044-1.060	1.013-1.017	4.4-5.8	20-35		10-16	2.0 - 2.5
Czech Dark Lager	3D	Czech Lager	1.044-1.060	1.013-1.017	4.4-5.8	18-34		14-35	2.0 - 2.5
Czech Pale Lager	3A	Czech Lager	1.028-1.044	1.008-1.014	3-4.1	20-35		3-6	2.0 - 2.5
Czech Premium Lager	3B	Czech Lager	1.044-1.060	1.013-1.017	4.2-5.8	30-45		3.5-6	2.0 - 2.5
Dark Mild	13A	Brown British Beer	1.030-1.038	1.008-1.013	3-3.8	10-25		12-25	1.3 - 2.0
Doppelbock	9A	Strong European Beer	1.072-1.112	1.016-1.024	7-10	16-26		6-25	2.26 - 2.62
Double IPA	22A	Strong American Ale	1.065-1.085	1.008-1.018	7.5-10	20-27		6-14	2.0 - 2.5
Dunkles Bock	6C	Amber Malty European Lager	1.064-1.072	1.013-1.019	6.3-7.2	20-27		14-22	2.4
Dunkles Weissbier	10B	German Wheat Beer	1.044-1.056	1.010-1.014	4.3-5.6	10-18		14-23	3.6 - 4.48
Eisbock	9B	Strong European Beer	1.078-1.120	1.020-1.035	9-14	25-35		18-30	2.37
English Barleywine	17D	Strong British Ale	1.080-1.120	1.018-1.030	8-12	35-70		8-22	1.3 - 2.3
English IPA	12c	Pale Commonwealth Beer	1.050-1.075	1.010-0.018	5-7.5	40-60		6-14	1.5 - 2.3
English Porter	13C	Brown British Beer	1.040-1.052	1.008-1.014	4-5.4	18-35		20-30	1.7 - 2.5
Festbier	4B	Pale Malty European Lager	1.054-1.057	1.010-1.012	5.8-6.3	18-25		4-7	2.57 - 2.73
Flanders Red Ale	23B	European Sour Ale	1.048-1.057	1.002-1.012	4.6-6.5	10-25		10-16	2.0 - 2.5
Foreign Extra Stout	16D	Dark British Beer	1.056-1.075	1.010-1.018	6.3-8	50-70		30-40	2.3 - 2.6
Fruit Beer	29A	Fruit Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.0 - 3.0
Fruit Lambic	23F	European Sour Ale	1.040-1.060	1.000-1.010	5-7	0-10		3-7	2.6 - 4.5
Fruit & Spice Beer	29B	Fruit Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.0 - 3.0
German Helles Exportbier	5C	Pale Bitter European Beer	1.048-1.056	1.010-1.015	4.8-6	20-30		4-7	2.16 - 2.73
German Leichtbier	5A	Pale Bitter European Beer	1.026-1.034	1.006-1.010	2.4-3.6	15-28		2-5	2.16 - 2.73
German Pils	5D	Pale Bitter European Beer	1.044-1.050	1.008-1.013	4.4-5.2	22-40		2-5	2.3 - 2.5
Gose	27	Historical Beer	1.036-1.056	1.006-1.010	4.2-4.8	5-12		3-4	3.3 - 4.5
Gueuze	23E	European Sour Ale	1.040-1.060	1.000-1.006	5-8	0-10		3-7	3.0 - 4.5
Helles Bock	4C	Pale Malty European Lager	1.064-1.072	1.011-1.018	6.3-7.4	23-35		6-11	2.16 - 2.73
Imperial Stout	20C	American Porter & Stout	1.075-1.115	1.018-1.030	8-12	50-90		30-40	1.5 - 2.3
International Amber Lager	2B	international Lager	1.042-1.055	1.008-1.014	4.6-6	8-25		7-14	2.5
International Dark Lager	2C	international Lager	1.044-1.056	1.008-1.012	4.2-6	8-20		14-22	2.21 - 2.66
International Pale Lager	2A	international Lager	1.042-1.050	1.008-1.012	4.6-6	18-25		2-6	2.0 - 2.5
Irish Extra Stout	15C	Irish Beer	1.052-1.062	1.010-1.014	5.5-6.5	35-50		25-40	2.3 - 2.6
Irish Red Ale	15A	Irish Beer	1.036-1.046	1.010-1.014	3.8-5	18-28		9-14	2.0 - 2.5
Irish Stout	15B	Irish Beer	1.036-1.044	1.007-1.011	4-4.5	25-45		25-40	1.0 - 1.5
Kentucky Common	27	Historical Beer	1.044-1.055	1.010-1.018	4-5.5	15-30		11-20	2.2 - 2.5
Kolsch	5B	Pale Bitter European Beer	1.044-1.050	1.007-1.011	4.4-5.2	18-30		3.5-5	2.42 - 2.73

Lambic	23D	European Sour Ale	1.040-1.054	1.001-1.010	5-6.5	0-10		3-7	3.0 - 4.45
Lichtenhainer	27	Historical Beer	1.032-1.040	1.004-1.008	3.5-4.7	5-12		3-6	2.2 - 2.5
Mixed Fermentation Sour Beer	28B	American Wild Ale	1.020-1.090	1.000-1.016	2-10	5-50		2-50	Varies
Munich Dunkel	8A	Dark European Lager	1.048-1.056	1.010-1.016	4.5-5.6	18-28		14-28	2.21 - 2.66
Munich Helles	4A	Pale Malty European Lager	1.044-1.048	1.006-1.012	4.7-5.4	16-22		3-5	2.26 - 2.68
Marzen	6A	Amber Malty European Lager	1.054-1.060	1.010-1.014	5.8-6.3	18-24		8-17	2.57 - 2.73
Oatmeal Stout	16B	Dark British Beer	1.045-1.065	1.010-1.018	4.2-5.9	25-40		22-40	2.0 - 2.4
Old Ale	17B	Strong British Ale	1.055-1.088	1.015-1.022	5.5-9	30-60		10-22	1.5 - 2.3
Ordinary Bitter	11A	British Bitter	1.030-1.039	1.007-1.011	3.2-3.8	25-35		8-14	0.75 - 1.3
Oud Bruin	23C	European Sour Ale	1.040-1.074	1.008-1.012	4-8	20-25		15-22	2.0 - 2.5
Pale Kellerbier	7C	Amber Bitter European Beer	1.045-1.051	1.008-1.012	4.7-5.4	20-35		3-7	2.16 - 4.09
Piwo Grodziskie	27	Historical Beer	1.028-1.032	1.006-1.012	2.5-3.3	20-35		3-6	2.2 - 2.5
Pre-Prohibition Porter	27	Historical Beer	1.046-1.060	1.010-1.016	4.5-6	20-30		18-30	2.2 - 2.5
Rauchbier	6B	Amber Malty European Lager	1.050-1.057	1.012-1.016	4.8-6	20-30		12-22	2.16 - 2.57
Red IPA	21B	IPA	1.056-1.070	1.008-1.016	5.5-7.5	40-70		11-19	2.0 - 2.5
Roggenbier	27	Historical Beer	1.046-1.056	1.010-1.014	4.5-6	10-20		14-19	2.2 - 2.5
Rye IPA	21B	IPA	1.056-1.075	1.008-1.014	5.5-8	50-75		6-14	2.0 - 2.5
Sahti	27	Historical Beer	1.076-1.120	1.016-1.020	7-11	7-15		4-22	2.2 - 2.5
Saison	25B	Strong Belgian Ale	1.048-1.065	1.002-1.008	3.5-9.5	20-35		5-22	3.0 - 3.5
Schwarzbier	8B	Dark European Lager	1.046-1.052	1.010-1.016	4.5-5.4	20-30		17-30	2.2 - 2.6
Scottish Export	14C	Scottish Ale	1.040-1.060	1.010-1.016	3.9-6	15-30		13-22	0.75 - 1.3
Scottish Heavy	14B	Scottish Ale	1.035-1.040	1.010-1.015	3.2-3.9	10-20		13-22	0.75 - 1.3
Scottish Light	14A	Scottish Ale	1.030-1.035	1.010-1.013	2.5-3.2	10-20		17-22	0.75 - 1.3
Specialty Fruit Beer	29C	Fruit Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.2 - 2.5
Specialty IPA	21B	IPA	1.050-1.085	1.008-1.018	3-10	40-100		5-40	2.2 - 2.5
Specialty Smoked Beer	32B	Smoked Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.16 - 2.57
Specialty Wood Aged Beer	33B	Wood Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.2 - 2.5
Spice, Herb or Vegetable Beer	30A	Spiced Beer	1.020-1.090	1.006-1.016	2-10	5-50		2-50	2.0 - 3.0
Strong Bitter	11C	British Bitter	1.048-1.060	1.010-1.016	4.6-6.2	30-50		8-18	0.75 - 1.3
Sweet Stout	16A	Dark British Beer	1.044-1.060	1.012-1.024	4-6	20-40		30-40	2.0 - 2.4
Trappist Single	26A	Trappist Ale	1.044-1.054	1.004-1.010	4.8-6	25-45		3-5	3.0 - 3.5
Tropical Stout	16C	Dark British Beer	1.056-1.075	1.010-1.018	5.5-8	30-50		30-40	2.3 - 2.6
Vienna Lager	7A	Amber Bitter European Beer	1.048-1.055	1.010-1.014	4.7-5.5	18-30		9-15	2.0 - 2.5
Wee Heavy	17C	Strong British Ale	1.070-1.130	1.018-1.040	6.5-10	17-35		14-25	1.5 - 2.3
Weissbier	10A	German Wheat Beer	1.044-1.052	1.010-1.014	4.3-5.6	8-15		2-6	3.6 - 4.48

Note: Carbonation levels in Vols CO² were taken from various sources, including various calculators and BeerSmith Brewing Software...

The values for most Belgian styles are adjusted up to more closely reflect actual carbonation levels for these styles. The median style color sample is from the center of the SRM range...ie. if SRM range was 2-12, the color represents an SRM of 7. Styles are from 2015 BJCP Guidelines