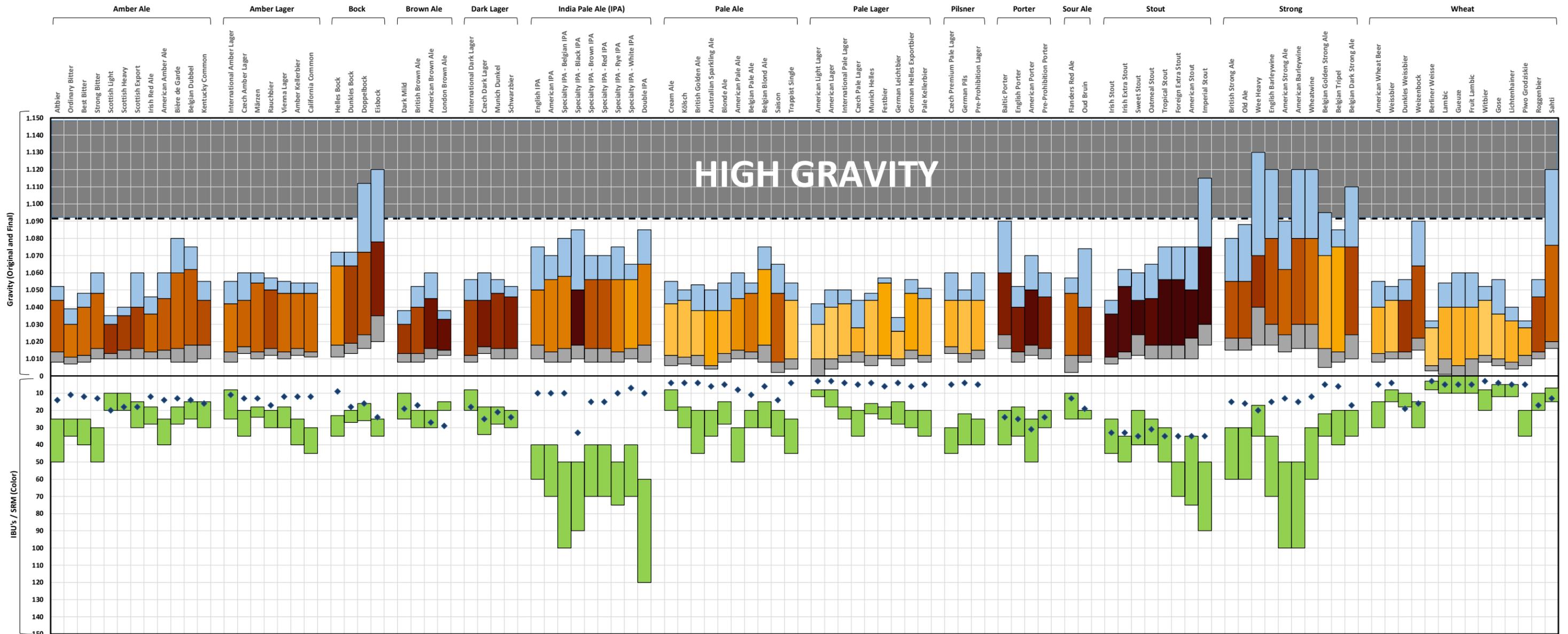


# BEER STYLE GUIDE CHART

An extensive visual representation of the essential elements of each beer style based on the Beer Judge Certification Program (BJCP) 2015 Style Guide. Created by Higher Gravity.

# LOVE HIGHER



**Original Gravity**  
Gravity refers to the density of liquid. Original gravity (OG) is a density measurement taken pre-fermentation to determine the amount of fermentable sugars that exist in the wort. Gravity generally ranges from 1.000 - 1.300.

**Final Gravity**  
Final gravity (FG) is a measurement taken after fermentation is complete to determine the density of the finished beer. Final gravity is compared to OG to determine Alcohol by Volume (ABV) of the beer. Roughly,  $ABV = (OG - FG) * 131.25$ .

**IBU's**  
International Bittering Unit (IBU) is a measurement of the isohumulone (the bittering compound in hops), in parts-per-million, in the volume of beer. Relative bitterness tells us how bitter a beer is actually perceived by comparing OG to IBUs. Per the styles defined by the BJCP, IBUs can range from 0-120.

**SRM**  
Standard Reference Method (SRM) is a method used by the American Society of Brewing Chemists (ASBC) to express the color of beer. SRM is generally shown on a scale that ranges from 1 - 40+. For purposes of this chart, the average SRM for each style was used.

**SRM Reference Chart**

1	11	21	31
2	12	22	32
3	13	23	33
4	14	24	34
5	15	25	35
6	16	26	36
7	17	27	37
8	18	28	38
9	19	29	39
10	20	30	40

**Source & Notes**  
Data was pulled from the BJCP 2015 Style Guide  
<http://www.bjcp.org/stylecenter.php>  
Beers that were categorized by the BJCP as "Specialty Beers" (i.e. spiced, wood aged, wild ales, etc.) were not included in the chart due to the amount of variation in key elements for each style.

