



Copperworks American Single Malt Whiskey Release 016 – October 01, 2018

Brew Data

- Total # of brews: 2 - 20150529-1(FV1), and 20150610-1(FV3)
- Brew 1 number: 20150529-1(FV1)
 - Brew date: 05/29/15
 - Malt Bill: 4,000 lbs. Great Western Malting WA Select Two Row Pale, 605 lbs. Caramel 35, 385 lbs. Special B, 350 lbs. Biscuit malt, 220 lbs. Melanoidin. 4.03 lbs. Gypsum
 - Brewery: Elysian Brewing Co, Airport Way facility
 - Volume in fermentation: 1,984 gallons
 - Days in fermentation: 14 days at 68 degrees F.
 - Minimum days in cold-conditioning: 14 days
 - Percent ABV at end of fermentation: 7.94%
- Brew 2 number: 20150610-1
 - Brew date: 06/10/15
 - Malt Bill: 4,000 lbs. Great Western Malting WA Select Two Row Pale, 605 lbs. Caramel 35, 385 lbs. Special B, 350 lbs. Biscuit malt, 180 lbs. Melanoidin. 4.03 lbs. Gypsum
 - Brewery: Elysian Brewing Co, Airport Way facility
 - Volume in fermentation: 1,953 gallons
 - Days in fermentation: 11 days at 68 degrees F.
 - Minimum days in cold-conditioning: 18 days
 - Percent ABV at end of fermentation: 7.80%

Distillation Data

- Total # of Wash Distillations: 4
 - Wash Distillation 1 number: 20150622-1
 - Low Wines Yield: 310.76 gal
 - Low Wines ABV: 23.04 pf
 - Wash Distillation 2 number: 20150626-1
 - Low Wines Yield: 316.19 gal
 - Low Wines ABV: 22.65 pf
 - Wash Distillation 3 number: 20150707-1
 - Low Wines Yield: 319.45gal
 - Low Wines ABV: 22.00 pf

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- Wash Distillation 4 number: 20150709-1
 - Low Wines Yield: 324.89 gal
 - Low Wines ABV: 22.9 pf
 - Total # of Whiskey Distillations: 4
 - Whiskey Distillation 1 number: 20150623-1
 - New make yield: 101.02 gal
 - New make ABV: 68.00%
 - Whiskey Distillation 2 number: 20150629-1
 - New make yield: 104.31 gal
 - New make ABV: 67.90%
 - Whiskey Distillation 3 number: 20150708-1
 - New make yield: 102.66gal
 - New make ABV: 67.90%
 - Whiskey Distillation 4 number: 20150713-1
 - New make yield: 112.55 gal
 - New make ABV: 67.70%

Maturation Data

- Barrel date: 07/23/15
 - Barrel number: 97
 - Cooperage: Independent Stave Company, Lebanon MO
 - Barrel volumes: 53.5 gal
 - Stave age: 24 months
 - Stave wood: French Oak
 - Toast: 40 minutes - Long
 - Char: #1
 - Entry proof: 109.9 proof (54.95% ABV)
- Warehouse conditions: ~70 degrees F. Average humidity ~50%
- Total days of maturing: 1272
- Date dumped: 09/17/18
- Exit proof: 110.1 pf
- Bottling Dates: 10/01/17
- Total yield: 199 bottles