

## Copperworks American Single Malt Whiskey Release 014 – 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

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 galNew make ABV: 67.70%

## **Maturation Data**

• Barrel date: 07/23/15

Barrel number: 102

Cooperage: Independent Stave Company, Lebanon MO

Barrel volumes: 53.6 galStave age: 18 months

Stave wood: American White Oak

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Toast: Heads

- Char: #2

- Entry proof: 110.1 proof (55.05% ABV)

• Warehouse conditions: ~70 degrees F. Average humidity ~50%

• Total days of maturing: 1272

• Date dumped: 09/17/18

• Exit proof: 114.2 pf

• Bottling Dates: 10/01/17

• Total yield: 221 bottles