



Copperworks American Single Malt Whiskey Release 040, Barrel #169 – November 24, 2021

Brew Data

- Brew 1 number: 20160624-2 (FV2)
 - Brew date: 06/24/16
 - Malt Bill: 5,300 lbs Skagit Valley Malting Peated Copeland Malt
 - Brewery: Elysian Brewing Co, Airport Way facility
 - Volume in fermentation: 1,860 gal
 - Original Gravity: 1.074
 - Terminal Gravity: 1.007
 - Days in fermentation: 18 days at 70 degrees F.
 - Percent ABV at end of fermentation: 9.16%
 - Minimum days in cold-conditioning: 49 days
- Brew 2 number: 20160624-3 (FV3)
 - Brew date: 06/24/16
 - Malt Bill: 5,300 lbs Skagit Valley Malting Peated Copeland Malt
 - Brewery: Elysian Brewing Co, Airport Way facility
 - Volume in fermentation: 1,860 gal
 - Original Gravity: 1.074
 - Terminal Gravity: 1.007
 - Days in fermentation: 19 days at 70 degrees F.
 - Percent ABV at end of fermentation: 9.15%
 - Minimum days in cold-conditioning: 63 days

Distillation Data

- Total # of Wash Distillations: 3
 - Wash Distillation 1 number: 20160829-1
 - Low Wines Yield: 273.82 gal
 - Low Wines ABV: 24.7%
 - Wash Distillation 2 number: 20160906-1
 - Low Wines Yield: 334.12 gal
 - Low Wines ABV: 24.5%

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- Wash Distillation 3 number: 20160913-1
 - Low Wines Yield: 299.9 gal
 - Low Wines ABV: 24.4%

 - Total # of Whiskey Distillations: 3
 - Whiskey Distillation 1 number: 20160901-1
 - New make yield: 112.55 gal
 - New make ABV: 68%
 - Whiskey Distillation 2 number: 20160909-1
 - New make yield: 109.8 gal
 - New make ABV: 68%
 - Whiskey Distillation 3 number: 20160915-1
 - New make yield: 107.06 gal
 - New make ABV: 67.95%

Maturation Data

- Barreling date: 09/27/2016
- Proofing date for New Make Whiskey: 09/26/2016
- Barrel entry proof: 120.0 Proof (60.0% ABV)
 - Cooperage: Independent Stave Company, Lebanon MO
 - Barrel fill volume in gallons: 52.29 gal
 - Stave age: 24 Months
 - Stave wood: American White Oak
 - Toast: Heavy Toast, Toasted Head
 - Char: #1
- Warehouse conditions: ~70 degrees F. Average humidity ~50%
- Days of maturing, prior to emptying: 1,858

Emptying, Proof, and Bottling Data

- Date barrels emptied: 10/29/2021
- Final Volume: 39.7 gal
- Final proof: 130.9 proof (65.45% ABV)
- Bottling Dates: 11/19/21
- Bottles produced for release: 195