



Report Summary

Printed Report Title: Production Cost Analysis by Item

Date range report grouped by Item showing raw material component consumption and associated costs. Components are sub-totaled by process.

Default Location In Orchestrated

Base Module: Production > Production Reports > Orchestrated Reports

Reports Module: Reports > Production > Orchestrated Reports

**These are the standard default locations. Your locations may be different.*

Typically Used by

Cost Accountants and Production Management would use this to review cost variances

Key Requirements

Beverage items must be assigned to a Brand

Parameter Entry Options

Required:

Starting and Ending Dates

Location(s)

Optional:

Item(s)

Item Group(s)



Parameter Entry Image

The image shows a software dialog box titled "- Selection Criteria". It contains the following fields and controls:

- Starting:** A yellow text input field.
- Ending:** A white text input field.
- Select Location(s):** A checkbox followed by a yellow button with three dots.
- Select Item(s) (Optional):** A checkbox followed by a yellow button with three dots.
- Select Item Group(s) (Optional):** A checkbox followed by a yellow button with three dots.
- Buttons:** Two yellow buttons labeled "OK" and "Cancel" at the bottom left.



Report Sample Image



Production Cost Analysis by Item

for production orders processed 1/1/2014 - 12/31/2014

Amber Ale - Case 4/6/12 Btl (1001-B46)

Component Group	Component Item	Quantities			Costs	
		Planned	Utilized	Variance	Actual	Variance
Packaging	Label body - Amber Ale	65,400.00	65,400.00	0.00	\$196.20	\$0.00
	Label neck - Amber Ale	65,400.00	65,400.00	0.00	\$130.80	\$0.00
	Six Pack Carrier - Amber Ale	10,900.00	10,900.00	0.00	\$2,071.00	\$0.00
	Carton 12oz - Amber Ale	2,725.00	2,725.00	0.00	\$572.25	\$0.00
	Bottles - 12oz	65,400.00	65,400.00	0.00	\$7,848.00	\$0.00
Packaging Totals:					\$10,818.25	\$0.00
WIP: Bright Beer	Bright Beer - Amber Ale	198.93	203.00	-4.08	\$12,094.31	-\$242.78
WIP: Bright Beer Totals:					\$12,094.31	-\$242.78

Amber Ale - Case 4/6/12 Btl Totals: \$22,912.56 -\$242.78
2,725.00 total units produced via 1 Production Order(s) at an average cost of \$8.41 per unit

Amber Ale - Keg 1/2 BBL (1001-K12)

Component Group	Component Item	Quantities			Costs	
		Planned	Utilized	Variance	Actual	Variance
Packaging	Keg Shell - 1/2bbl	238.00	238.00	0.00	\$0.00	\$0.00
	Keg Cap	238.00	238.00	0.00	\$0.00	\$0.00
Packaging Totals:					\$0.00	\$0.00
WIP: Bright Beer	Bright Beer - Amber Ale	119.00	122.00	-3.00	\$7,268.52	-\$178.73
WIP: Bright Beer Totals:					\$7,268.52	-\$178.73

Amber Ale - Keg 1/2 BBL Totals: \$7,268.52 -\$178.73
238.00 total units produced via 1 Production Order(s) at an average cost of \$30.54 per unit

Amber Ale - Keg 1/6 BBL (1001-K16)

Component Group	Component Item	Quantities			Costs	
		Planned	Utilized	Variance	Actual	Variance
Packaging	Keg Shell - 1/6bbl	320.00	320.00	0.00	\$0.00	\$0.00
	Keg Cap	320.00	320.00	0.00	\$0.00	\$0.00
Packaging Totals:					\$0.00	\$0.00
WIP: Bright Beer	Bright Beer - Amber Ale	53.34	55.00	-1.66	\$3,276.79	-\$98.66
WIP: Bright Beer Totals:					\$3,276.79	-\$98.66

Amber Ale - Keg 1/6 BBL Totals: \$3,276.79 -\$98.66
320.00 total units produced via 1 Production Order(s) at an average cost of \$10.24 per unit

Pale Ale - Case 4/6/12 Btl (1002-B46)

Component Group	Component Item	Quantities			Costs	
		Planned	Utilized	Variance	Actual	Variance
Packaging	Label body - Pale Ale	143,088.00	143,088.00	0.00	\$429.26	\$0.00
	Label neck - Pale Ale	143,088.00	143,088.00	0.00	\$286.18	\$0.00
	Six Pack Carrier - Pale Ale	23,848.00	23,848.00	0.00	\$4,531.12	\$0.00
	Carton 12oz - Pale Ale	5,962.00	5,962.00	0.00	\$1,252.02	\$0.00
	Bottles - 12oz	143,088.00	143,088.00	0.00	\$17,170.56	\$0.00
Packaging Totals:					\$23,669.14	\$0.00
WIP: Bright Beer	Bright Beer - Pale Ale	435.23	462.00	-26.77	\$24,102.00	-\$1,396.90
WIP: Bright Beer Totals:					\$24,102.00	-\$1,396.90

Pale Ale - Case 4/6/12 Btl Totals: \$47,771.14 -\$1,396.90
5,962.00 total units produced via 2 Production Order(s) at an average cost of \$8.01 per unit



Version 4.5.1.0