

Unnamed Project

Replications:1

Time Units:Hours

Key Performance Indicators

System	Average
Number Out	516

Unnamed Project

Replications:1

Time Units:Hours

Entity

Time

VA Time	Average	Half Width	Minimum Value	Maximum Value
Customers	0.4492	0.002216057	0.4032	0.4975
NVA Time	Average	Half Width	Minimum Value	Maximum Value
Customers	0.00	0.000000000	0.00	0.00
Wait Time	Average	Half Width	Minimum Value	Maximum Value
Customers	1.2212	(Correlated)	0.00	3.1643
Transfer Time	Average	Half Width	Minimum Value	Maximum Value
Customers	0.00	0.000000000	0.00	0.00
Other Time	Average	Half Width	Minimum Value	Maximum Value
Customers	0.00	0.000000000	0.00	0.00
Total Time	Average	Half Width	Minimum Value	Maximum Value
Customers	1.6704	(Correlated)	0.4223	3.6293

Other

Number In	Value			
Customers	516.00			
Number Out	Value			
Customers	516.00			
WIP	Average	Half Width	Minimum Value	Maximum Value
Customers	10.3434	(Correlated)	0.00	24.0000

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Replications: 1 Time Units: Hours

Process

Time per Entity

VA Time Per Entity	Average	Half Width	Minimum Value	Maximum Value
Check orders and process payments	0.1490	0.001049479	0.1317	0.1666
Retrieve orders 1	0.3001	(Insufficient)	0.2669	0.3332
Retrieve orders 2	0.3004	(Insufficient)	0.2669	0.3332
Wait Time Per Entity	Average	Half Width	Minimum Value	Maximum Value
Check orders and process payments	0.6933	(Correlated)	0.00	2.1827
Retrieve orders 1	0.5457	(Insufficient)	0.00	1.5234
Retrieve orders 2	0.5094	(Insufficient)	0.00	1.7203
Total Time Per Entity	Average	Half Width	Minimum Value	Maximum Value
Check orders and process payments	0.8423	(Correlated)	0.1338	2.3208
Retrieve orders 1	0.8459	(Insufficient)	0.2792	1.8433
Retrieve orders 2	0.8098	(Insufficient)	0.2671	2.0515

Accumulated Time

Accum VA Time	Value
Check orders and process payments	76.8865
Retrieve orders 1	78.6330
Retrieve orders 2	76.2896



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Replications: 1

Time Units: Hours

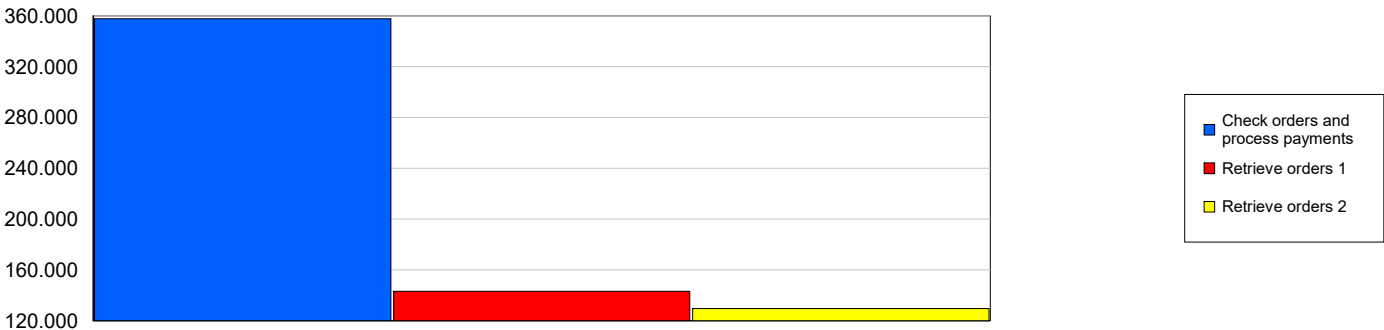
Process

Accumulated Time

Accum Wait Time

Value

Check orders and process payments	357.76
Retrieve orders 1	142.98
Retrieve orders 2	129.40

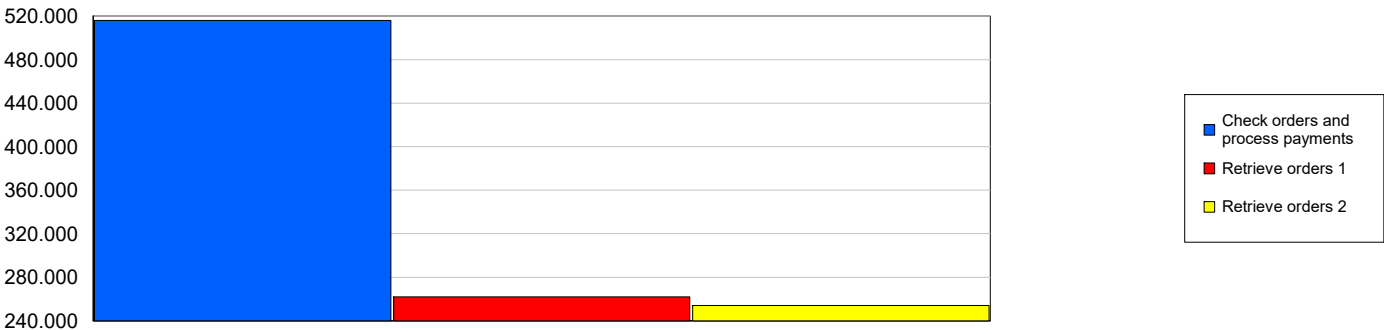


Other

Number In

Value

Check orders and process payments	516.00
Retrieve orders 1	262.00
Retrieve orders 2	254.00



Unnamed Project

Replications: 1 Time Units: Hours

Process

Other

Number Out

Value

Check orders and process payments	516.00
Retrieve orders 1	262.00
Retrieve orders 2	254.00

Queue

Time

Waiting Time

Average

Half Width

Minimum
Value

Maximum
Value

Check orders and process payments.Queue	0.6933	(Correlated)	0.00	2.1827
Retrieve orders 1.Queue	0.5457	(Insufficient)	0.00	1.5234
Retrieve orders 2.Queue	0.5094	(Insufficient)	0.00	1.7203

Other

Number Waiting

Average

Half Width

Minimum
Value

Maximum
Value

Check orders and process payments.Queue	4.2931	(Correlated)	0.00	15.0000
Retrieve orders 1.Queue	1.7158	(Correlated)	0.00	6.0000
Retrieve orders 2.Queue	1.5528	0.497191828	0.00	6.0000

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Replications: 1 Time Units: Hours

Resource

Usage

Instantaneous Utilization

	Average	Half Width	Minimum Value	Maximum Value
Single clerk	0.9226	(Insufficient)	0.00	1.0000
Stock person 1	0.9436	(Insufficient)	0.00	1.0000
Stock person 2	0.9155	(Insufficient)	0.00	1.0000

Number Busy

	Average	Half Width	Minimum Value	Maximum Value
Single clerk	0.9226	(Insufficient)	0.00	1.0000
Stock person 1	0.9436	(Insufficient)	0.00	1.0000
Stock person 2	0.9155	(Insufficient)	0.00	1.0000

Number Scheduled

	Average	Half Width	Minimum Value	Maximum Value
Single clerk	1.0000	(Insufficient)	1.0000	1.0000
Stock person 1	1.0000	(Insufficient)	1.0000	1.0000
Stock person 2	1.0000	(Insufficient)	1.0000	1.0000

Scheduled Utilization

	Value
Single clerk	0.9226
Stock person 1	0.9436
Stock person 2	0.9155



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Replications: 1 Time Units: Hours

Resource

Usage

Total Number Seized	Value
Single clerk	516.00
Stock person 1	262.00
Stock person 2	254.00

