Replications: 1 Time Units: Hours

Key Performance Indicators

System Average
Number Out 300

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Replications: 1 Time Units: Hours

Entity

	m	

VA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.5057	(Insufficient)	0.3860	0.6485	
NVA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	(Insufficient)	0.00	0.00	
Wait Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	4.1540	(Insufficient)	0.00	8.4881	
Transfer Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	(Insufficient)	0.00	0.00	
Other Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	(Insufficient)	0.00	0.00	
Total Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	4.6597	(Insufficient)	0.5818	8.9975	
Other					
Number In	Value				
Entity 1	300.00				
Number Out	Value				
Entity 1	300.00				
WIP	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	34.7892	(Correlated)	0.00	67.0000	

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1 Replications: Time Units: Hours

Queue

Time

Waiting Time	Average	Half Width	Minimum Value	Maximum Value
Capper blocked.Queue	0.04560439	(Insufficient)	0.00	0.1308
Capping.Queue	0.5547	(Insufficient)	0.00	0.8358
Carton Packing.Queue	0.00715718	(Insufficient)	0.00	0.0927
Filler blocked.Queue	0.01970592	(Insufficient)	0.00	0.1001
Filling.Queue	2.8941	(Insufficient)	0.00	7.0659
Labeling.Queue	0.6315	(Insufficient)	0.00	0.8358
Labeller blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealer blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealing.Queue	0.00123856	(Insufficient)	0.00	0.06676884
Other				

Other

Number Waiting	Average	Half Width	Minimum Value	Maximum Value
Capper blocked.Queue	0.3405	(Correlated)	0.00	1.0000
Capping.Queue	4.1413	(Insufficient)	0.00	5.0000
Carton Packing.Queue	0.05343579	(Insufficient)	0.00	1.0000
Filler blocked.Queue	0.1471	(Correlated)	0.00	1.0000
Filling.Queue	21.6072	(Correlated)	0.00	52.0000
Labeling.Queue	4.7151	(Insufficient)	0.00	5.0000
Labeller blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealer blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealing.Queue	0.00924716	(Insufficient)	0.00	1.0000

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Replications: 1 Time Units: Hours

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Value	Maximum Value	
Capper	0.9517	(Insufficient)	0.00	1.0000	_
Filler	0.9496	(Insufficient)	0.00	1.0000	
Labeller	0.9901	(Insufficient)	0.00	1.0000	
Packer	0.7485	0.030359885	0.00	1.0000	
Sealer	0.6231	0.022212451	0.00	1.0000	
Number Busy	Average	Half Width	Minimum Value	Maximum Value	
Capper	0.9517	(Insufficient)	0.00	1.0000	_
Filler	0.9496	(Insufficient)	0.00	1.0000	
Labeller	0.9901	(Insufficient)	0.00	1.0000	
Packer	0.7485	0.030359885	0.00	1.0000	
Sealer	0.6231	0.022212451	0.00	1.0000	
Number Scheduled	Average	Half Width	Minimum Value	Maximum Value	
Capper	1.0000	(Insufficient)	1.0000	1.0000	_
Filler	1.0000	(Insufficient)	1.0000	1.0000	
Labeller	1.0000	(Insufficient)	1.0000	1.0000	
Packer	1.0000	(Insufficient)	1.0000	1.0000	
Sealer	1.0000	(Insufficient)	1.0000	1.0000	

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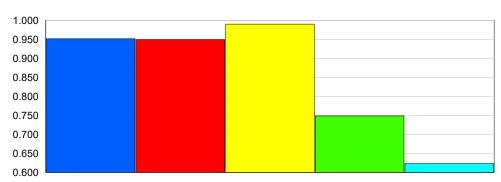
Replications: 1 Time Units: Hours

Resource

Usage

Scheduled Utilization

Capper	0.9517
Filler	0.9496
Labeller	0.9901
Packer	0.7485
Sealer	0.6231



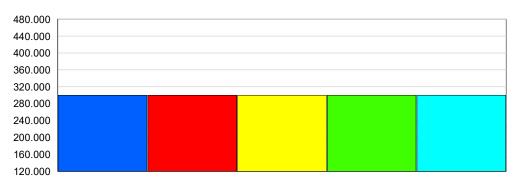
Value

Value

Capper
Filler
Labeller
Packer
Sealer

Total Number Seized

Capper	300.00
Filler	300.00
Labeller	300.00
Packer	300.00
Sealer	300.00



Capper
Filler
Labeller
Packer
Sealer

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