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	0.5064	(Insufficient)	0.4419	0.5657	
·		,			
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	3.9851	(Insufficient)	0.00	8.9023	
Transfer Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	(Insufficient)	0.00	0.00	
Other Time			N Alice London	Mandana	
Other Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	(Insufficient)	0.00	0.00	
Total Time			Minimum	Maximum	
Total Tillle	Average	Half Width	Value	Value	
Entity 1	4.4915	(Insufficient)	0.5238	9.4314	
Other					
Number In	Value				
Entity 1	300.00				
November 2014					
Number Out	Value				
Entity 1	300.00				
WIP			Minimum	Maximum	
VVIF	Average	Half Width	Value	Value	
Entity 1	33.8003	(Correlated)	0.00	71.0000	

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Replications: 1 Time Units: Hours

Queue

Time

Waiting Time	Average	Half Width	Minimum Value	Maximum Value
Capper blocked.Queue	0.03829162	(Insufficient)	0.00	0.0904
Capping.Queue	0.4799	(Insufficient)	0.00	0.7512
Carton Packing.Queue	0.00051158	(Insufficient)	0.00	0.01977663
Filler blocked.Queue	0.01598751	(Insufficient)	0.00	0.07056454
Filling.Queue	2.8665	(Insufficient)	0.00	7.4935
Labeling.Queue	0.5839	(Insufficient)	0.00	0.7512
Labeller blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealer blocked.Queue	0.00	(Insufficient)	0.00	0.00
Sealing.Queue	0.00002795	(Insufficient)	0.00	0.00838442
Other				

Other

Number Waiting	Average	Half Width	Minimum Value	Maximum Value
Capper blocked.Queue	0.2882	(Correlated)	0.00	1.0000
Capping.Queue	3.6116	(Insufficient)	0.00	5.0000
Carton Packing.Queue	0.00384981	(Insufficient)	0.00	1.0000
Filler blocked.Queue	0.1203	(Correlated)	0.00	1.0000
Filling.Queue	21.5713	(Correlated)	0.00	57.0000
Labeling.Queue	4.3938	(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	0.00021032	(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	0.9144	(Insufficient)	0.00	1.0000	
Filler	0.9363	(Insufficient)	0.00	1.0000	
Labeller	0.9903	(Insufficient)	0.00	1.0000	
Packer	0.7545	0.021168209	0.00	1.0000	
Sealer	0.6242	0.013885167	0.00	1.0000	
Number Busy	Average	Half Width	Minimum Value	Maximum Value	
Capper	0.9144	(Insufficient)	0.00	1.0000	
Filler	0.9363	(Insufficient)	0.00	1.0000	
Labeller	0.9903	(Insufficient)	0.00	1.0000	
Packer	0.7545	0.021168209	0.00	1.0000	
Sealer	0.6242	0.013885167	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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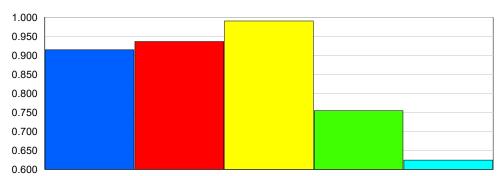
Replications: 1 Time Units: Hours

Resource

Usage

Scheduled Utilization

Capper	0.9144
Filler	0.9363
Labeller	0.9903
Packer	0.7545
Sealer	0.6242



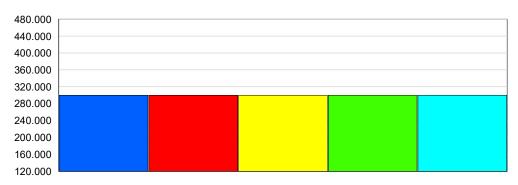
Value

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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