Replications: 1 Time Units: Hours

Key Performance Indicators

System Average
Number Out 30

Model Filename: D:\study\MBA643\Project_1_exp

Page

Replications: 1 Time Units: Hours

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VA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.5083	(Insufficient)	0.5083	0.5083	
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	0.00	(Insufficient)	0.00	0.00	
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	0.5083	(Insufficient)	0.5083	0.5083	
Other					
Number In	Value				
Entity 1	30.0000				
Number Out	Value				
Entity 1	30.0000				
WIP	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.05829066	(Insufficient)	0.00	2.0000	

1 Replications: Time Units: Hours

Queue

Time

Waiting Time	Average	Half Width	Minimum Value	Maximum Value	
Capper blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Capping.Queue	0.00	(Insufficient)	0.00	0.00	
Carton Packing.Queue	0.00	(Insufficient)	0.00	0.00	
Filler blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Filling.Queue	0.00	(Insufficient)	0.00	0.00	
Labeling.Queue	0.00	(Insufficient)	0.00	0.00	
Labeller blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Sealer blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Sealing.Queue	0.00	(Insufficient)	0.00	0.00	
Other					

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Number Waiting	Average	Half Width	Minimum Value	Maximum Value	
Capper blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Capping.Queue	0.00	(Insufficient)	0.00	0.00	
Carton Packing.Queue	0.00	(Insufficient)	0.00	0.00	
Filler blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Filling.Queue	0.00	(Insufficient)	0.00	0.00	
Labeling.Queue	0.00	(Insufficient)	0.00	0.00	
Labeller blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Sealer blocked.Queue	0.00	(Insufficient)	0.00	0.00	
Sealing.Queue	0.00	(Insufficient)	0.00	0.00	

Replications: 1 Time Units: Hours

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Value	Maximum Value	
Capper	0.00955585	(Insufficient)	0.00	1.0000	
Filler	0.01242260	(Insufficient)	0.00	1.0000	
Labeller	0.01528935	(Insufficient)	0.00	1.0000	
Packer	0.01146701	(Insufficient)	0.00	1.0000	
Sealer	0.00955585	(Insufficient)	0.00	1.0000	
Number Busy	Average	Half Width	Minimum Value	Maximum Value	
Capper	0.00955585	(Insufficient)	0.00	1.0000	
Filler	0.01242260	(Insufficient)	0.00	1.0000	
Labeller	0.01528935	(Insufficient)	0.00	1.0000	
Packer	0.01146701	(Insufficient)	0.00	1.0000	
Sealer	0.00955585	(Insufficient)	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	

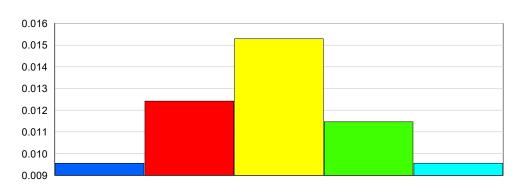
Replications: 1 Time Units: Hours

Resource

Usage

Scheduled Utilization

Corrodated Campation	Value
Capper	0.00955585
Filler	0.01242260
Labeller	0.01528935
Packer	0.01146701
Sealer	0.00955585





Total Number Seized

Capper	30.0000
Filler	30.0000
Labeller	30.0000
Packer	30.0000
Sealer	30.0000

