## HW3\_prob\_2

Replications: 1 Time Units: Hours

# **Key Performance Indicators**

System Average
Number Out 130

Model Filename: C:\Users\GAOSHIJIE\Desktop\HW3\580\_hw3\_2

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## Entity

#### **Time**

VA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	3.8970	(Insufficient)	0.5359	9.7023	
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	2.1728	(Insufficient)	0.00	7.0129	
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	6.0698	(Insufficient)	1.4169	13.4685	
Other					
Number In	Value				
Entity 1	133.00				
Number Out	Value				
Entity 1	130.00				
WIP	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	4.9479	(Insufficient)	0.00	11.0000	

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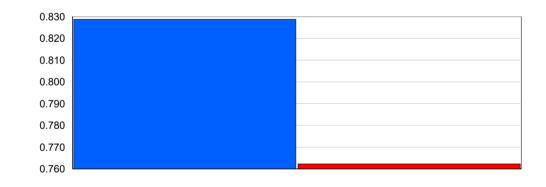
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#### Resource

### **Usage**

Instantaneous Utilization			Minimum	Maximum	
instantaneous otilization	Average	Half Width	Value	Value	
Alfie and Betty	0.8288	(Insufficient)	0.00	1.0000	
Chuck and Doris	0.7622	(Insufficient)	0.00	1.0000	
Number Busy	Average	Half Width	Minimum Value	Maximum Value	
Alfie and Betty	1.6576	(Insufficient)	0.00	2.0000	
Chuck and Doris	1.5245	(Insufficient)	0.00	2.0000	
Number Scheduled	Average	Half Width	Minimum Value	Maximum Value	
Alfie and Betty	2.0000	(Insufficient)	2.0000	2.0000	
Chuck and Doris	2.0000	(Insufficient)	2.0000	2.0000	
Scheduled Utilization	Value				
Alfie and Betty	0.8288				
Chuck and Doris	0.7622				



■ Alfie and Betty ■ Chuck and Doris

#### **Total Number Seized**

Alfie and Betty 133.00
Chuck and Doris 131.00



■ Alfie and Betty ■ Chuck and Doris

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