Replications: 1 Time Units: Seconds

**Key Performance Indicators** 

System Average
Number Out 445

Replications: 1 Time Units: Seconds

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VA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	32.4747	3.40398	16.1597	191.65	
NVA Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	0.000000000	0.00	0.00	
Wait Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	46.1080	10.13135	0.00	412.28	
Transfer Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	0.000000000	0.00	0.00	
Other Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	0.00	0.000000000	0.00	0.00	
Total Time	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	78.5827	11.10047	16.2374	554.89	
Other					
Number In	Value				
Entity 1	457.00				
Number Out	Value				
Entity 1	445.00				
WIP	Average	Half Width	Minimum Value	Maximum Value	
Entity 1	3.6156	(Correlated)	0.00	15.0000	

Replications: 1 Time Units: Seconds

## **Process**

# **Time per Entity**

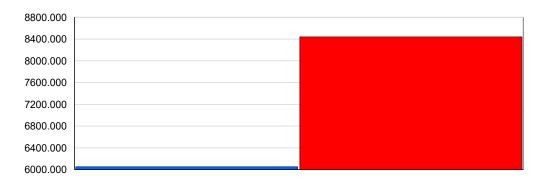
VA Time Per Entity	Average	Half Width	Minimum Value	Maximum Value	
Inspection process	137.54	(Insufficient)	109.31	171.14	
Workstation process	18.8829	0.108756896	16.1597	21.8447	
Wait Time Per Entity	Average	Half Width	Minimum Value	Maximum Value	
Inspection process	90.3587	(Insufficient)	0.00	405.26	
Workstation process	37.3395	9.71121	0.00	132.35	
Total Time Per Entity	Average	Half Width	Minimum Value	Maximum Value	
Inspection process	227.90	(Insufficient)	109.31	527.31	
Workstation process	56.2224	9.71781	16.2374	151.10	

### **Accumulated Time**

#### Accum VA Time

Value

Inspection process	6051.96
Workstation process	8440.67



Inspection processWorkstation process

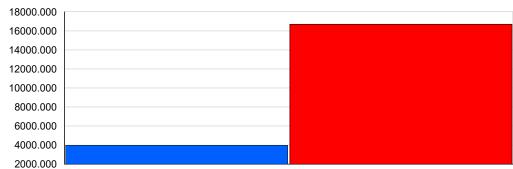
Replications: 1 Time Units: Seconds

## **Process**

## **Accumulated Time**

#### **Accum Wait Time**

3975.78
16690.75



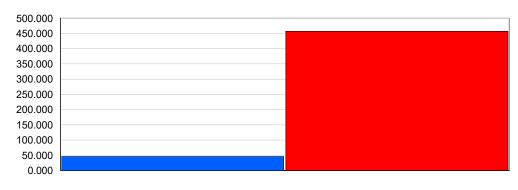
Value

Inspection processWorkstation process

### **Other**

#### Number In

Inspection process	46.0000
Workstation process	457.00



Inspection processWorkstation process

### Number Out

Value

Inspection process	44.0000
Workstation process	447.00

Replications: 1 Time Units: Seconds

## Queue

## **Time**

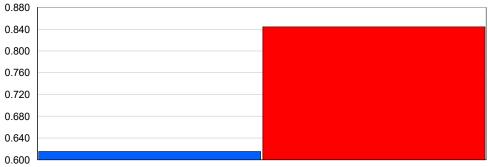
Waiting Time	Average	Half Width	Minimum Value	Maximum Value	
Inspection process.Queue	88.3507	(Insufficient)	0.00	405.26	
Workstation process.Queue	37.4884	9.59339	0.00	132.35	
Other					
Number Waiting	Average	Half Width	Minimum Value	Maximum Value	
Inspection process.Queue	0.4056	(Insufficient)	0.00	3.0000	
Workstation process.Queue	1.7503	0.500390793	0.00	12.0000	

Replications: 1 Time Units: Seconds

# Resource

# **Usage**

Instantaneous Utilization	Average	Half Width	Minimum Value	Maximum Value	
Inspection	0.6153	(Insufficient)	0.00	1.0000	
Workstation	0.8444	(Insufficient)	0.00	1.0000	
Number Busy	Average	Half Width	Minimum Value	Maximum Value	
Inspection	0.6153	(Insufficient)	0.00	1.0000	
Workstation	0.8444	(Insufficient)	0.00	1.0000	
Number Scheduled	Average	Half Width	Minimum Value	Maximum Value	
Inspection	1.0000	(Insufficient)	1.0000	1.0000	
Workstation	1.0000	(Insufficient)	1.0000	1.0000	
Scheduled Utilization	Value				
Inspection	0.6153				
•					



■ Inspection■ Workstation

Replications: 1 Time Units: Seconds

## Resource

## **Usage**

#### **Total Number Seized**

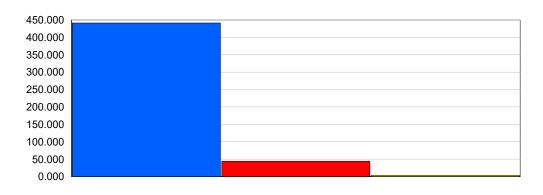


## **User Specified**

### Counter

Count

Number of good parts441.00Number of inspected parts44.0000Number of scrapped parts4.0000



Value

Number of good parts
 Number of inspected parts
 Number of scrapped parts