Values Across All Replications

Unnamed Project

Replications: 1,000   Time Units: Days

Key Performance Indicators

System

	Average
Number Out	81

Category Overview

Values Across All Replications

Unnamed Project

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Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.9985	< 0.00	0.8905	1.1113	0.5000	1.5000

NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.00	< 0.00	0.00	0.00	0.00	0.00

Wait Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.1085	< 0.00	0.00723435	0.6644	0.00	4.3026

Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.00	< 0.00	0.00	0.00	0.00	0.00

Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.00	< 0.00	0.00	0.00	0.00	0.00

Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	1.1070	< 0.00	0.9152	1.6819	0.5000	5.4894

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Ship	81.5540	0.55	52.0000	113.00

Number Out	Average	Half Width	Minimum Average	Maximum Average
Ship	80.6550	0.54	50.0000	111.00

WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ship	0.9010	< 0.01	0.5191	1.8840	0.00	11.0000

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Queue

Time

Waiting Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Berth A.Queue	0.00	< 0.00	0.00	0.00	0.00	0.00
Berth B.Queue	0.00	< 0.00	0.00	0.00	0.00	0.00
Ship Queue.Queue	0.4806	< 0.01	0.1230	1.2539	0.00001842	4.3026

Other

Number Waiting

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Berth A.Queue	0.00	< 0.00	0.00	0.00	0.00	0.00
Berth B.Queue	0.00	< 0.00	0.00	0.00	0.00	0.00
Ship Queue.Queue	0.0914	< 0.00	0.00462761	0.7428	0.00	9.0000

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Resource

Usage

Instantaneous Utilization

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Crane A	0.5055	< 0.00	0.3413	0.6517	0.00	1.0000
Crane B	0.3040	< 0.00	0.1520	0.5038	0.00	1.0000

Number Busy

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Crane A	0.5055	< 0.00	0.3413	0.6517	0.00	1.0000
Crane B	0.3040	< 0.00	0.1520	0.5038	0.00	1.0000

Number Scheduled

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Crane A	1.0000	< 0.00	1.0000	1.0000	1.0000	1.0000
Crane B	1.0000	< 0.00	1.0000	1.0000	1.0000	1.0000

Scheduled Utilization

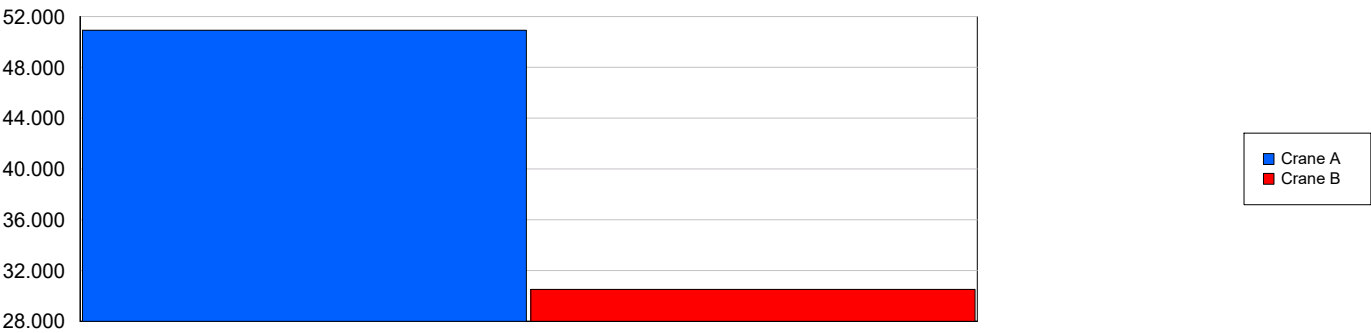|	Average	Half Width	Minimum Average	Maximum Average
Crane A	0.5055	0.00	0.3413	0.6517
Crane B	0.3040	0.00	0.1520	0.5038
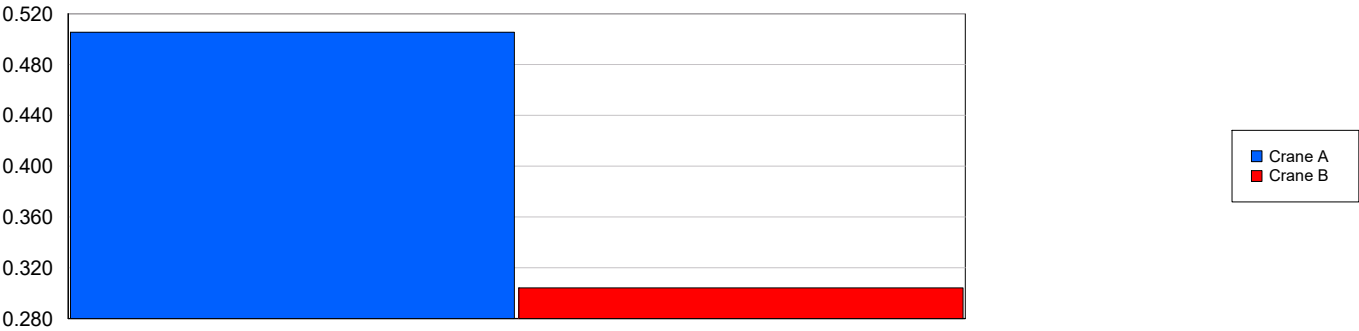
Unnamed Project

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Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Crane A	50.9380	0.29	35.0000	68.0000
Crane B	30.5170	0.32	15.0000	51.0000

Crane A
Crane B

User Specified

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
Stay Time Counter	2.6050	< 0.19	0.00	28.0000