

Workshop9

Replications:1

Time Units:Hours

Key Performance Indicators

System	Average
Number Out	309

Workshop9

Replications: 1 Time Units: Hours

Entity**Time**

VA Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.00	(Insufficient)	0.00	0.00
NVA Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.00	(Insufficient)	0.00	0.00
Wait Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.02298508	(Insufficient)	0.00	0.2310
Transfer Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.00	(Insufficient)	0.00	0.00
Other Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.1513	(Insufficient)	0.06477809	0.2458
Total Time	Average	Half Width	Minimum Value	Maximum Value
Caminhao	0.1743	(Insufficient)	0.06477809	0.4342

Other

Number In	Value			
Caminhao	310.00			
Number Out	Value			
Caminhao	309.00			
WIP	Average	Half Width	Minimum Value	Maximum Value
Caminhao	1.0781	0.154471962	0.00	6.0000

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Queue

Time

Waiting Time	Average	Half Width	Minimum Value	Maximum Value
Seize.Requisita Agente Despachador.Queue	0.01701403	(Insufficient)	0.00	0.2310
Seize.Requisita Empilhadeira.Queue	0.00309883	(Insufficient)	0.00	0.1697
Seize.Requisita Operador.Queue	0.00122384	(Insufficient)	0.00	0.06266633
Seize.Requisita uma Baia livre.Queue	0.00104885	(Insufficient)	0.00	0.08156870

Other

Number Waiting	Average	Half Width	Minimum Value	Maximum Value
Seize.Requisita Agente Despachador.Queue	0.1051	(Insufficient)	0.00	3.0000
Seize.Requisita Empilhadeira.Queue	0.01915076	(Insufficient)	0.00	3.0000
Seize.Requisita Operador.Queue	0.00758779	(Insufficient)	0.00	1.0000
Seize.Requisita uma Baia livre.Queue	0.00650288	(Insufficient)	0.00	2.0000

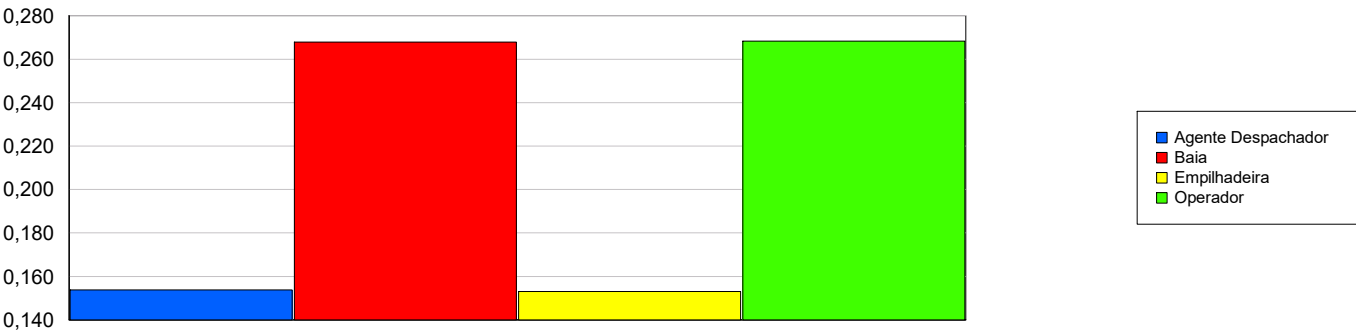
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Replications: 1 Time Units: Hours

Resource

Usage

Instantaneous Utilization		Average	Half Width	Minimum Value	Maximum Value
Agente Despachador		0.1537	0,020395343	0.00	1.0000
Baia		0.2679	0,037628211	0.00	1.0000
Empilhadeira		0.1530	0,021873740	0.00	1.0000
Operador		0.2684	0,035508324	0.00	1.0000
Number Busy		Average	Half Width	Minimum Value	Maximum Value
Agente Despachador		0.1537	0,020395343	0.00	1.0000
Baia		1.0716	0,150512843	0.00	4.0000
Empilhadeira		0.3060	0,043747479	0.00	2.0000
Operador		0.8051	0,106524971	0.00	3.0000
Number Scheduled		Average	Half Width	Minimum Value	Maximum Value
Agente Despachador		1.0000	(Insufficient)	1.0000	1.0000
Baia		4.0000	(Insufficient)	4.0000	4.0000
Empilhadeira		2.0000	(Insufficient)	2.0000	2.0000
Operador		3.0000	(Insufficient)	3.0000	3.0000
Scheduled Utilization		Value			
Agente Despachador		0.1537			
Baia		0.2679			
Empilhadeira		0.1530			
Operador		0.2684			



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Resource

Usage

