

System Performance

Production interval: 9/30/2025 5:00:00 AM - 10/1/2025 4:59:59 AM

Snapshot of critical system data: mission count and time, transport units moved, warehouse balance, LGV usage and alarms, warehouse filling rate and saturation (if applicable).

Note: although it may be executed to cover any time window, this report is most significant if executed on a daily basis.

Lgv System Performance Metrics

LGV Type Description	Total Missions	Units Moved	Average Number LGVs	Avg Mission Time (mm:ss)	Median Mission Time (mm:ss)	LGVs Percent Utilization (%)
Reach_14	73	73	4.0 / 5	04:31	03:14	13.42
CB30	2188	3800	24.8 / 25	05:05	04:10	40.54
Total	2261	3873	28.8 / 30	05:04	04:09	37.00

Crane Manager Performance Metrics

Crane Type Description	Total Missions	Units Moved	Average Number Cranes	Avg Mission Time (mm:ss)	Median Mission Time (mm:ss)	Cranes Percent Utilization (%)
Carrier - CRANE01	407	406	1.0 / 1	01:39	01:28	46.53
Carrier - CRANE02	468	467	1.0 / 1	01:32	01:27	49.64
Carrier - CRANE03	453	452	1.0 / 1	01:38	01:36	51.35
Carrier - CRANE04	453	453	1.0 / 1	01:32	01:30	48.05
Carrier - CRANE05	460	460	1.0 / 1	01:44	01:33	55.54
Carrier - CRANE06	433	432	1.0 / 1	01:35	01:34	47.83
Total	2674	2670	6.0 / 6	01:37	01:32	50.00

Lgv System Moves

	Missions	Units
Carwash	106	163
Battery Charge	433	

Warehouse / Shipping Balance

	Missions	Units
To Warehouse		
To Warehouse	608	1160
From Warehouse		
From Warehouse	792	1541
Warehouse balance		
Warehouse balance	(184)	(381)

Uncompleted Missions

LGV Type Description	Missions	LGVs Utilization (%)
Reach_14	1	0.04
CB30	70	0.28

Relocated Missions

LGV Type Description	Missions	LGVs Utilization (%)
Reach_14	0	0
CB30	0	0

LGV System Alarms (average values per LGV)

LGV Type Description	Internal				External			
	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)
Reach_14	0	0	00:00:00	00:00:00	4.6	2.65	00:30:34	00:26:38
CB30	0.08	0.01	00:00:13	00:00:00	5.12	2.7	00:38:55	00:29:24
Total	0.07	0.01	00:00:10	00:00:00	5.03	2.7	00:37:31	00:28:56

System Performance

Production interval: 9/30/2025 5:00:00 AM - 10/1/2025 4:59:59 AM

LGV System Reliability Factors

MTTR = average restore time after a failure (blocking alarm)

MTTF = average time the resource is available between failures

MTBF = average time between failures

LGV Type Description	Internal			External		
	MTTR	MTTF	MTBF	MTTR	MTTF	MTBF
Reach_14	0	0	0	00:06:39	04:03:47	04:10:26
CB30	00:02:38	299:57:10	299:59:48	00:07:36	04:33:39	04:41:15
Total	00:02:38	347:57:08	347:59:46	00:07:27	04:29:06	04:36:33

Crane Alarms (average values per Crane)

Crane Type Description	Internal				External			
	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)
CRANE01	0	0	00:00:00	00:00:00	7	7.57	01:48:57	00:52:18
CRANE02	0	0	00:00:00	00:00:00	6	1.33	00:19:05	00:09:05
CRANE03	0	0	00:00:00	00:00:00	5	0.47	00:06:50	00:06:35
CRANE04	2	2.06	00:29:42	00:02:16	7	2.59	00:37:17	00:14:39
CRANE05	0	0	00:00:00	00:00:00	3	3.84	00:55:17	00:25:29
CRANE06	1	0.05	00:00:42	00:00:39	4	0.39	00:05:41	00:04:41
Total	0.5	0.35	00:05:04	00:00:29	5.33	2.7	00:38:51	00:18:48

Crane Manager Reliability Factors

MTTR = average restore time after a failure (blocking alarm)

MTTF = average time the resource is available between failures

MTBF = average time between failures

Crane Type Description	Internal			External		
	MTTR	MTTF	MTBF	MTTR	MTTF	MTBF
CRANE01	0	0	0	00:15:34	03:10:09	03:25:43
CRANE02	0	0	0	00:03:11	03:56:49	04:00:00
CRANE03	0	0	0	00:01:22	04:46:38	04:48:00
CRANE04	00:14:51	11:45:08	12:00:00	00:05:20	03:20:23	03:25:43
CRANE05	0	0	0	00:18:26	07:41:34	08:00:00
CRANE06	00:00:42	23:59:17	23:59:59	00:01:25	05:58:34	06:00:00
Total	00:10:08	47:49:50	47:59:58	00:07:17	04:22:43	04:30:00

System Performance

Production interval: 9/30/2025 5:00:00 AM - 10/1/2025 4:59:59 AM

Machine Alarms (average values per Machine)								
Machine Type Description	Internal				External			
	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)	Tot. Alarms Nr	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (hh:mm:ss)
CRANE_01	3	7.44	01:47:07	00:00:00	4	0.13	00:01:49	00:00:00
CRANE_02	1	1.06	00:15:20	00:00:00	5	0.26	00:03:45	00:00:00
CRANE_03	0	0	00:00:00	00:00:00	5	0.49	00:07:06	00:00:00
CRANE_04	3	2.18	00:31:20	00:00:01	6	2.48	00:35:39	00:00:00
CRANE_05	2	1.22	00:17:38	00:00:00	2	2.62	00:37:42	00:00:00
CRANE_06	6	0.44	00:06:23	00:24:10	0	0	00:00:00	00:00:00
CRANE_CONVEYOR_01	0	0	00:00:00	00:00:00	10	5.53	01:19:40	00:00:00
CRANE_CONVEYOR_02	0	0	00:00:00	00:00:00	15	0.67	00:09:39	00:00:00
CRANE_CONVEYOR_03	0	0	00:00:00	00:00:00	13	0.68	00:09:51	00:00:01
CRANE_CONVEYOR_04	0	0	00:00:00	00:00:00	18	5.9	01:24:57	00:00:01
CRANE_CONVEYOR_05	0	0	00:00:00	00:00:00	8	3.51	00:50:34	00:00:00
CRANE_CONVEYOR_06	0	0	00:00:00	00:00:00	1	0.05	00:00:47	00:00:00
LABELING_CONV_01	2	53.11	12:44:47	00:20:01	1	0.66	00:09:34	00:09:34
LABELING_CONV_02	48	18.16	04:21:31	04:01:05	52	12.91	03:05:56	00:43:20
LABELING_CONV_05	2	0	00:00:04	00:00:04	5	24.99	05:59:48	01:18:01
LABELING_CONV_06	3	0.91	00:13:07	00:23:01	22	2.08	00:29:59	00:17:52
LABELING_CONV_3A	36	6.25	01:30:00	00:40:29	55	12.27	02:56:41	01:41:01
LABELING_CONV_3B	15	2.32	00:33:21	00:30:07	12	3.43	00:49:24	00:20:02
LABELING_CONV_4A	10	17.38	04:10:14	01:53:57	3	0.04	00:00:34	00:00:23
LABELING_CONV_4B	35	9.87	02:22:09	01:05:48	22	2.5	00:35:56	00:28:00
WOOD PALLET INSPECTION SYSTEM	0	0	00:00:00	00:00:00	9	3.72	00:53:30	00:53:31
Total	7.9	5.73	01:22:31	00:26:36	12.76	4.04	00:58:14	00:16:45

System Performance

Production interval: 9/30/2025 5:00:00 AM - 10/1/2025 4:59:59 AM

Machine Reliability Factors

MTTR = average restore time after a failure (blocking alarm)
 MTTF = average time the resource is available between failures
 MTBF = average time between failures

Machine Type Description	Internal			External		
	MTTR	MTTF	MTBF	MTTR	MTTF	MTBF
CRANE_01	00:35:42	07:24:17	08:00:00	00:00:27	05:59:32	06:00:00
CRANE_02	00:15:20	23:44:39	23:59:59	00:00:45	04:47:15	04:48:00
CRANE_03	0	0	0	00:01:25	04:46:35	04:48:00
CRANE_04	00:10:27	07:49:33	08:00:00	00:05:56	03:54:03	04:00:00
CRANE_05	00:08:49	11:51:10	12:00:00	00:18:51	11:41:08	12:00:00
CRANE_06	00:01:04	03:58:56	04:00:00	0	0	0
CRANE_CONVEYOR_01	0	0	0	00:07:58	02:16:02	02:24:00
CRANE_CONVEYOR_02	0	0	0	00:00:39	01:35:21	01:36:00
CRANE_CONVEYOR_03	0	0	0	00:00:45	01:50:01	01:50:46
CRANE_CONVEYOR_04	0	0	0	00:04:43	01:15:17	01:20:00
CRANE_CONVEYOR_05	0	0	0	00:06:19	02:53:41	03:00:00
CRANE_CONVEYOR_06	0	0	0	00:00:47	23:59:12	23:59:59
LABELING_CONV_01	06:22:24	05:37:36	12:00:00	00:09:34	23:50:25	23:59:59
LABELING_CONV_02	00:05:27	00:24:33	00:30:00	00:03:35	00:24:07	00:27:42
LABELING_CONV_05	00:00:02	11:59:58	12:00:00	01:11:58	03:36:02	04:48:00
LABELING_CONV_06	00:04:22	07:55:37	08:00:00	00:01:22	01:04:05	01:05:27
LABELING_CONV_3A	00:02:30	00:37:30	00:40:00	00:03:13	00:22:58	00:26:11
LABELING_CONV_3B	00:02:13	01:33:47	01:36:00	00:04:07	01:55:53	02:00:00
LABELING_CONV_4A	00:25:01	01:58:58	02:24:00	00:00:11	07:59:48	08:00:00
LABELING_CONV_4B	00:04:04	00:37:05	00:41:09	00:01:38	01:03:49	01:05:27
WOOD PALLET INSPECTION SYSTEM	0	0	0	00:05:57	02:34:03	02:40:00
Total	00:10:26	02:51:44	03:02:10	00:04:34	01:48:16	01:52:50

Warehouse Utilization Details (average values)

Fill Factor = % of storage positions used vs. total number of storage positions in locations already partially or totally occupied
 Saturation = % of storage positions used vs. total number of warehouse storage positions

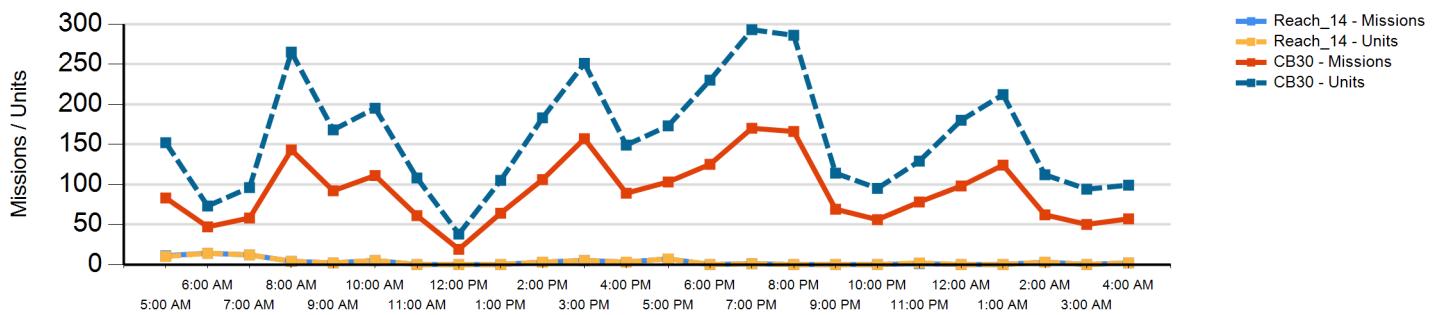
The total number of positions/locations includes also the disabled and blocked positions/locations

	Locations			Positions					Saturation	
	Total	Used	Empty Available	Total	Used	Empty Available	Empty in Empty Locations	Not Available	Fill Factor (%)	Saturation (%)
FG BlockStorage	191	100	36	12783	4116	4918	2485	3791	62	32
Crane	13028	12142	874	26056	22922	3102	1747	95	94	88
RM BlockStorage	78	50	11	370	99	238	67	32	37	27
RM SelectiveRack	480	452	17	480	452	0	0	18	100	94
Total	13777	12744	938	39689	27589	8258	4299	3936	93.4	87.1

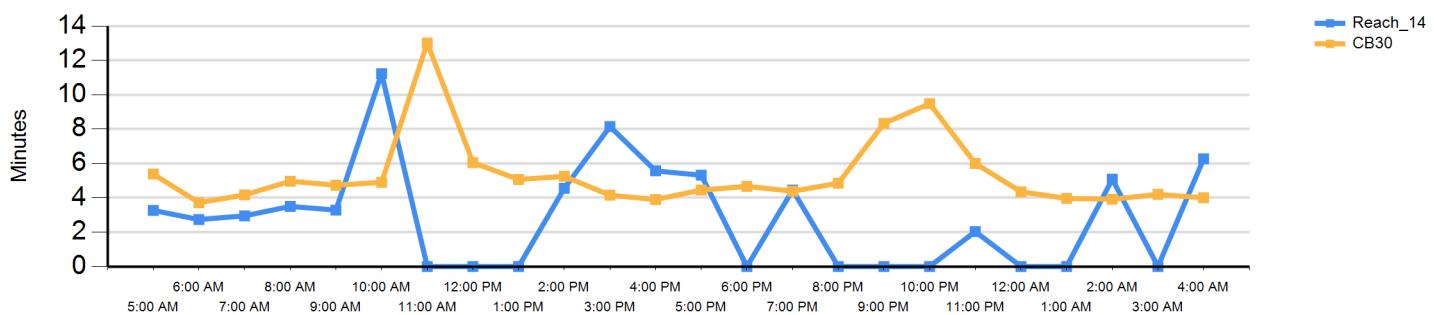
System Performance Trends

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

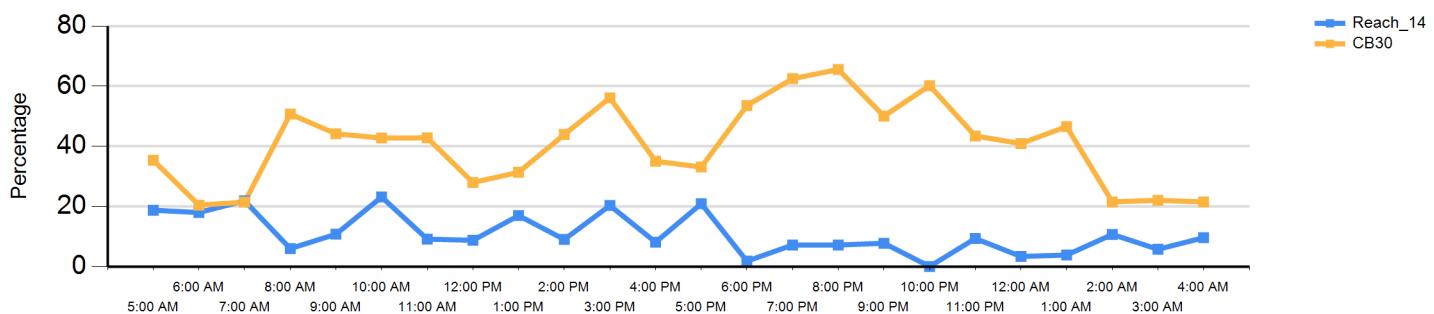
Missions / Units Trend



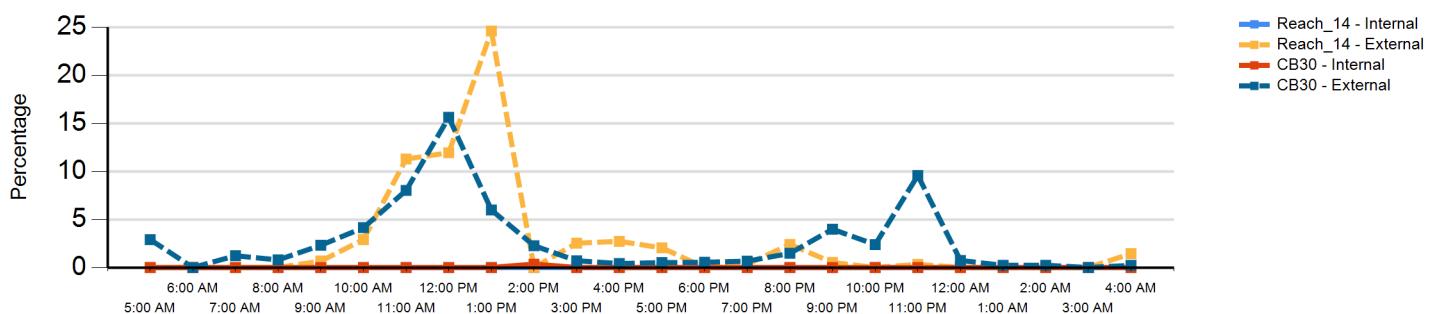
Avg Mission Time Trend



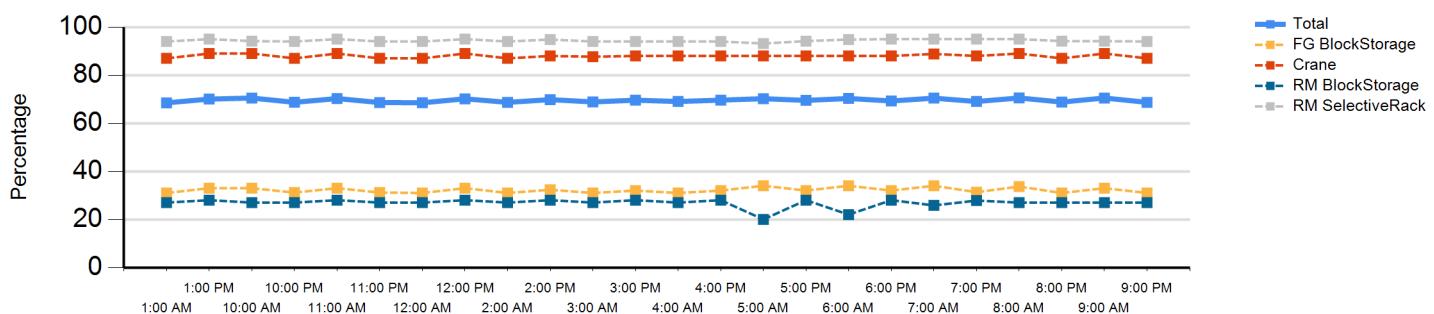
LGV Utilization Trend



Internal / External Downtime Trend



Warehouse Saturation Trend



System Performance Trends

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource Type	Interval	Missions Count	Units Count	Average Number LGVs	Avg Mission Time (mm:ss)	Median Mission Time (mm:ss)	LGVs Percent Utilization %	Int. Downtime %	Ext. Downtime %
Reach_14	5:00 AM	11	10	4.0	03:16	03:08	18.72	0.00	0.00
	6:00 AM	14	14	4.0	02:44	02:29	17.96	0.00	0.00
	7:00 AM	12	12	4.0	02:57	02:40	21.86	0.00	0.00
	8:00 AM	4	4	4.0	03:30	03:00	5.96	0.00	0.00
	9:00 AM	2	2	4.0	03:17	03:17	10.74	0.00	0.67
	10:00 AM	5	5	4.0	11:14	05:28	23.13	0.00	2.90
	11:00 AM	0	0	4.0	00:00	00:00	9.1	0.00	11.28
	12:00 PM	0	0	4.0	00:00	00:00	8.72	0.00	11.93
	1:00 PM	0	0	4.0	00:00	00:00	16.94	0.00	24.59
	2:00 PM	3	3	4.0	04:33	04:34	9	0.00	0.00
	3:00 PM	5	5	4.0	08:09	10:22	20.29	0.00	2.53
	4:00 PM	3	3	4.0	05:34	03:12	8.07	0.00	2.72
	5:00 PM	7	7	4.0	05:19	05:11	20.89	0.00	2.04
	6:00 PM	0	0	4.0	00:00	00:00	1.78	0.00	0.00
	7:00 PM	1	1	4.0	04:27	04:27	7.14	0.00	0.34
	8:00 PM	0	0	4.0	00:00	00:00	7.14	0.00	2.40
	9:00 PM	0	0	4.0	00:00	00:00	7.74	0.00	0.52
	10:00 PM	0	0	4.0	00:00	00:00	0	0.00	0.00
	11:00 PM	1	2	4.0	02:02	02:02	9.32	0.00	0.33
	12:00 AM	0	0	4.0	00:00	00:00	3.34	0.00	0.00
	1:00 AM	0	0	4.0	00:00	00:00	3.81	0.00	0.00
	2:00 AM	3	3	4.0	05:05	05:21	10.67	0.00	0.00
	3:00 AM	0	0	4.0	00:00	00:00	5.72	0.00	0.00
	4:00 AM	2	2	4.0	06:16	06:16	9.58	0.00	1.44

System Performance Trends

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource Type	Interval	Missions Count	Units Count	Average Number LGVs	Avg Mission Time (mm:ss)	Median Mission Time (mm:ss)	LGVs Percent Utilization %	Int. Downtime %	Ext. Downtime %
CB30	5:00 AM	83	152	25.0	05:23	03:57	35.35	0.00	2.90
	6:00 AM	47	73	25.0	03:43	03:46	20.43	0.00	0.00
	7:00 AM	58	96	25.0	04:10	03:50	21.41	0.00	1.22
	8:00 AM	143	265	25.0	04:58	04:21	50.74	0.00	0.79
	9:00 AM	92	168	25.0	04:44	04:07	44.16	0.00	2.31
	10:00 AM	111	195	25.0	04:54	04:09	42.75	0.00	4.14
	11:00 AM	61	108	25.0	13:01	04:47	42.82	0.00	8.01
	12:00 PM	19	38	25.0	06:03	04:26	27.95	0.00	15.61
	1:00 PM	64	105	25.0	05:04	04:21	31.34	0.00	5.98
	2:00 PM	106	183	25.0	05:15	04:20	43.92	0.35	2.27
	3:00 PM	157	251	25.0	04:09	03:56	56.13	0.00	0.70
	4:00 PM	89	149	25.0	03:54	03:59	35.02	0.00	0.41
	5:00 PM	103	173	25.0	04:27	04:06	33.09	0.00	0.51
	6:00 PM	125	230	25.0	04:40	04:30	53.57	0.00	0.54
	7:00 PM	170	293	25.0	04:23	04:13	62.5	0.00	0.66
	8:00 PM	166	286	25.0	04:51	04:13	65.56	0.00	1.47
	9:00 PM	69	114	25.0	08:20	04:02	50.05	0.00	3.98
	10:00 PM	56	95	25.0	09:29	06:04	60.18	0.00	2.38
	11:00 PM	78	129	25.0	06:00	04:14	43.41	0.00	9.57
	12:00 AM	98	180	25.0	04:21	04:10	40.93	0.00	0.73
	1:00 AM	124	212	25.0	03:58	04:01	46.56	0.00	0.22
	2:00 AM	62	112	25.0	03:55	04:07	21.5	0.00	0.23
	3:00 AM	50	94	25.0	04:12	04:08	22.04	0.00	0.00
	4:00 AM	57	99	25.0	04:00	04:13	21.46	0.00	0.22

LGV Availability

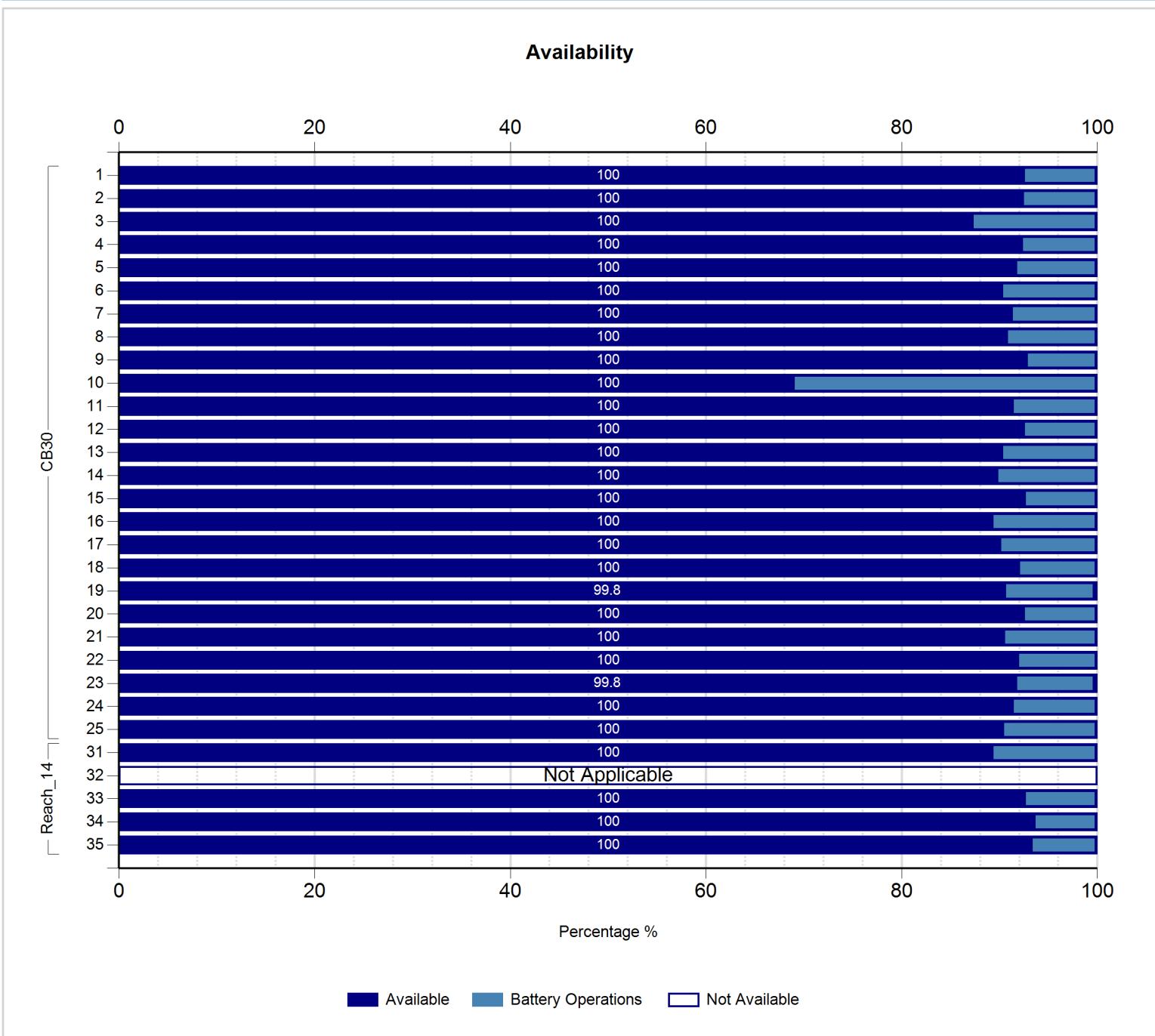
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

The following chart displays which is the percentage of availability of the LGV in the system over the selected period and the percentage of battery operations. An LGV is considered available if it is in the system and not in alarm, i.e. if it is capable of executing an assigned mission.

Availability = $(\text{Observation Time} - \text{Time LGV in internal alarm}) / \text{Observation Time} \times 100$

where

Observation Time = Selected Time Window - LGV Removed Time



LGV Availability

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource	Description	Operability %	Battery Operations %	Availability %	Not Available %	Removed Time %	Power Off Time %
1	CB30	92.6	7.4	100.0	0.0	0.0	0.0
2	CB30	92.5	7.5	100.0	0.0	0.0	0.0
3	CB30	87.4	12.6	100.0	0.0	0.0	0.0
4	CB30	92.4	7.6	100.0	0.0	0.0	0.0
5	CB30	91.8	8.2	100.0	0.0	0.0	0.0
6	CB30	90.4	9.6	100.0	0.0	0.0	0.0
7	CB30	91.4	8.6	100.0	0.0	0.0	0.0
8	CB30	90.9	9.1	100.0	0.0	0.0	0.0
9	CB30	92.9	7.1	100.0	0.0	0.0	0.0
10	CB30	69.1	30.9	100.0	0.0	0.0	0.0
11	CB30	91.5	8.5	100.0	0.0	0.0	0.0
12	CB30	92.6	7.4	100.0	0.0	0.0	0.0
13	CB30	90.4	9.6	100.0	0.0	0.0	0.0
14	CB30	89.9	10.1	100.0	0.0	0.0	0.0
15	CB30	92.7	7.3	100.0	0.0	0.0	0.0
16	CB30	89.4	10.6	100.0	0.0	0.0	0.0
17	CB30	90.2	9.8	100.0	0.0	0.0	0.0
18	CB30	92.1	7.9	100.0	0.0	0.0	0.0
19	CB30	90.7	9.1	99.8	0.2	0.0	0.0
20	CB30	92.6	7.4	100.0	0.0	0.0	0.0
21	CB30	90.6	9.4	100.0	0.0	0.0	0.0
22	CB30	92.0	8.0	100.0	0.0	0.0	0.0
23	CB30	91.8	8.0	99.8	0.2	0.0	0.0
24	CB30	91.5	8.5	100.0	0.0	0.0	0.0
25	CB30	90.5	9.5	100.0	0.0	0.0	0.0
31	Reach_14	89.4	10.6	100.0	0.0	0.0	0.0
32	Reach_14	Not Applicable	Not Applicable	Not Applicable	Not Applicable	100.0	0.0
33	Reach_14	92.7	7.3	100.0	0.0	0.0	0.0
34	Reach_14	93.7	6.3	100.0	0.0	0.0	0.0
35	Reach_14	93.4	6.6	100.0	0.0	0.0	0.0
Total		90.7	9.3	100.0	0.0	3.3	0.0

Crane Availability

From:9/30/2025 5:00:00 AM To:10/1/2025 4:59:59 AM

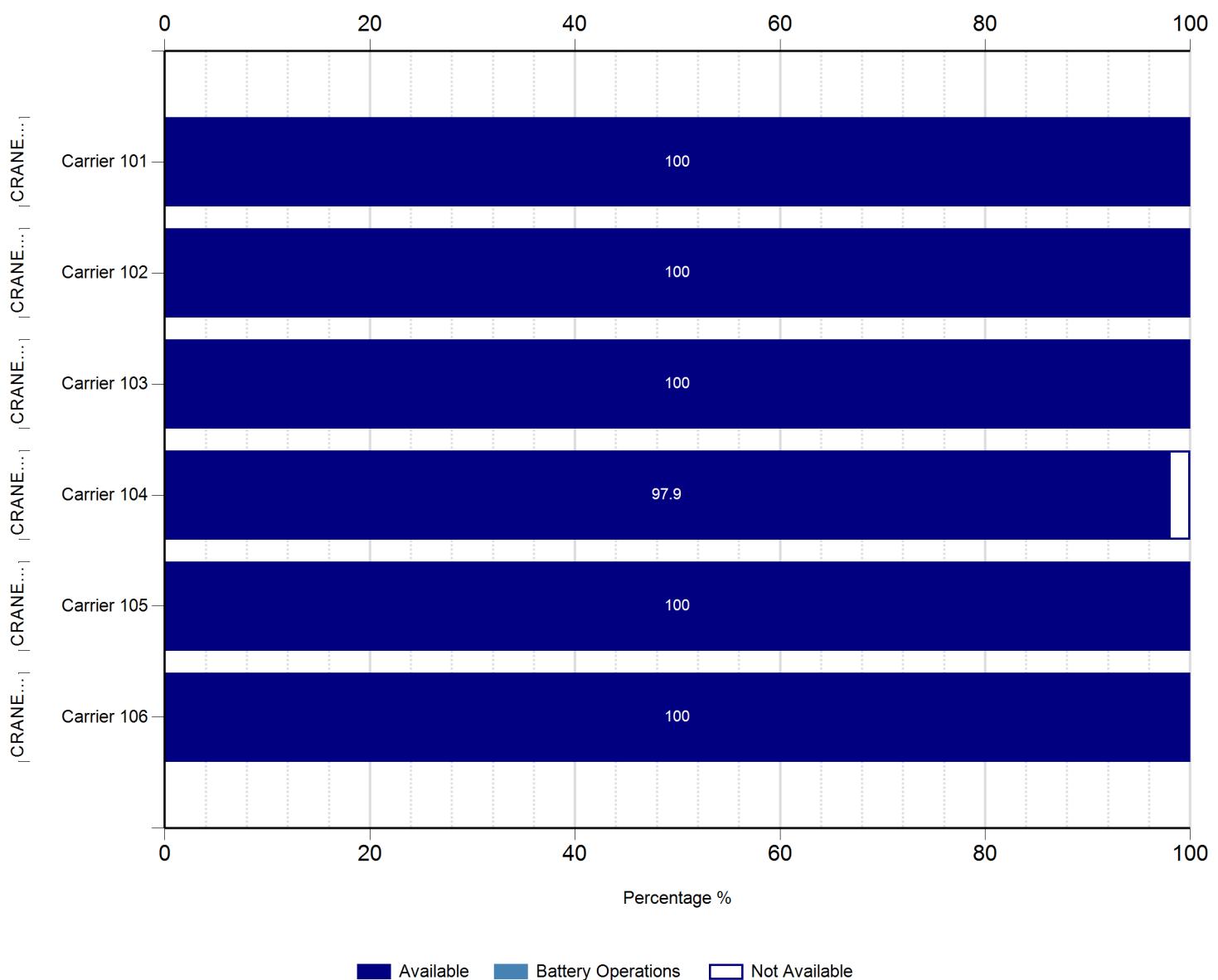
The following chart displays which is the percentage of availability of the Crane in the system over the selected period. A Crane is considered available if it is in the system and not in alarm, i.e. if it is capable of executing an assigned mission.

Availability = $(\text{Observation Time} - \text{Time Crane in internal alarm}) / \text{Observation Time} \times 100$

where

Observation Time = Selected Time Window - Crane Removed Time

Availability





Generated by Reporting Tool v.1.1.4.0

Crane Availability

From:9/30/2025 5:00:00 AM To:10/1/2025 4:59:59 AM

Resource	Description	Operability %	Battery Operations %	Availability %	Not Available %
Carrier 101	CRANE01	100.0	0.0	100.0	0.0
Carrier 102	CRANE02	100.0	0.0	100.0	0.0
Carrier 103	CRANE03	100.0	0.0	100.0	0.0
Carrier 104	CRANE04	97.9	0.0	97.9	2.1
Carrier 105	CRANE05	100.0	0.0	100.0	0.0
Carrier 106	CRANE06	100.0	0.0	100.0	0.0
Total		99.6	0.0	99.6	0.4

Total Flows

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

Summary of all the relevant LGV mission flows.

For each flow it is possible to monitor: number of missions, number of transport units moved, average and median mission time.

The number of missions (or moved transport units) can be used to monitor the system and compare on a daily basis to help identify trends from a total facility perspective.

Notes:

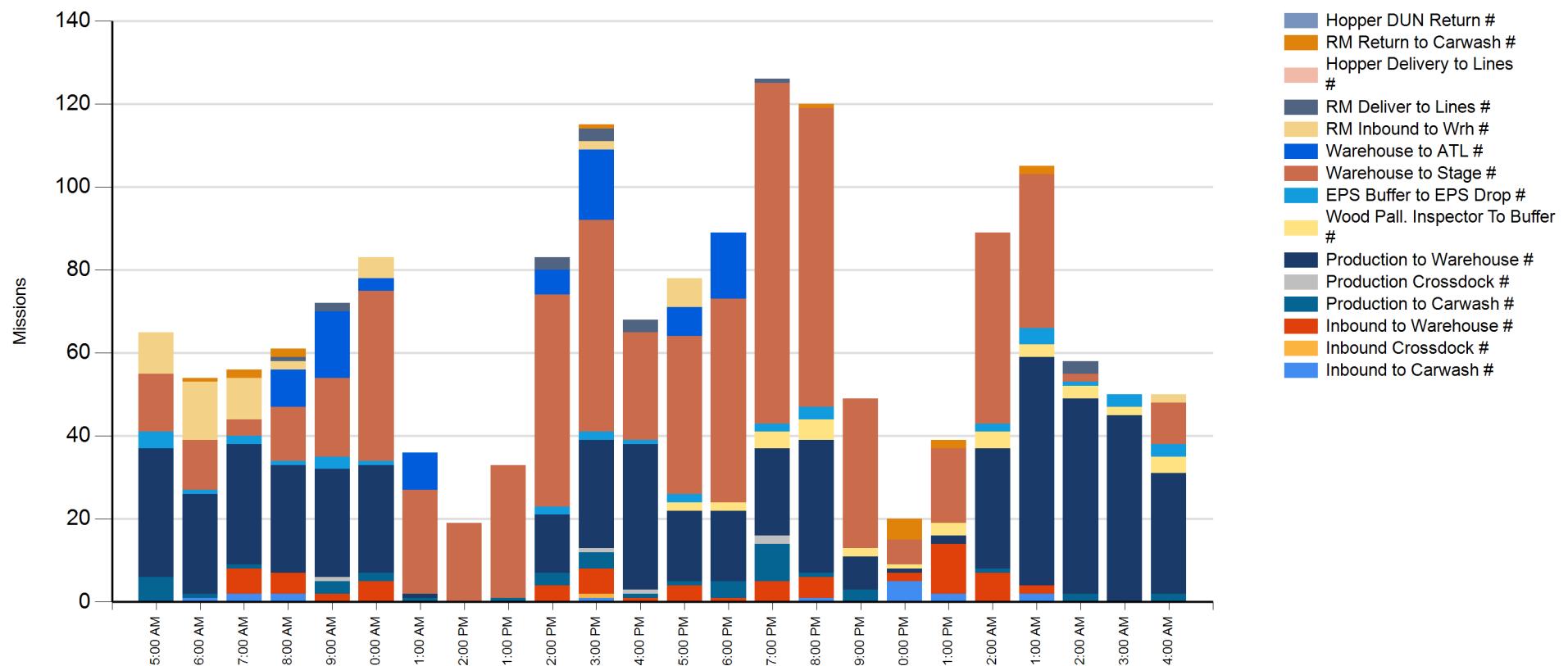
to configure which flows are to be reported: go to «Report Settings» > «Lgv System» > «Total Flows»

to configure the missions/transport units benchmark: go to «Report Settings» > «Lgv System» > «Contractual Flows»

Total Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

Total Flows - group by Hour



Total Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

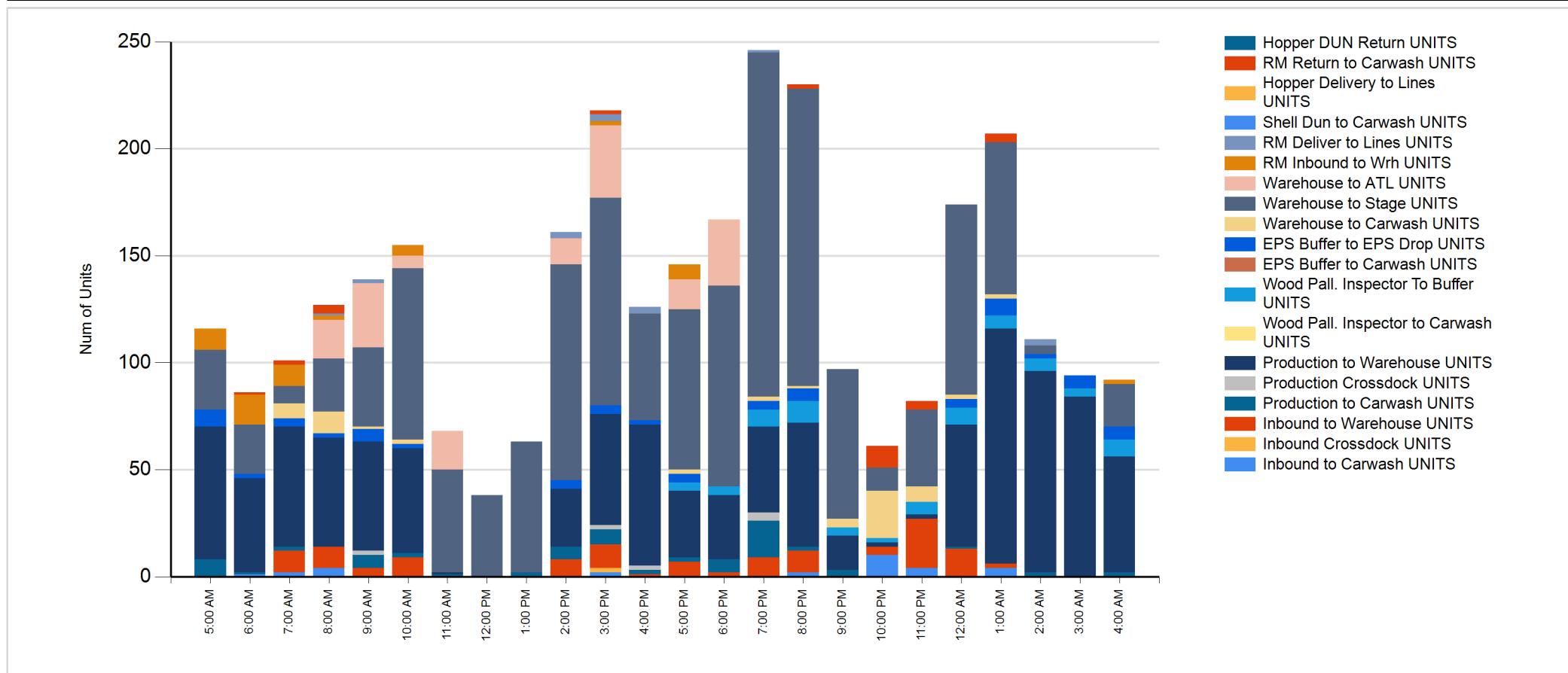
	Inbound to Carwash #	Inbound Crossdock #	Inbound to Warehouse #	Production to Carwash #	Production to Crossdock #	Production to Warehouse #	Wood Pall. Inspector To Buffer #	EPS Buffer to EPS Drop #	Warehouse to Stage #	Warehouse to ATL #	RM Inbound to Wrh #	RM Deliver to Lines #	Hopper Delivery to Lines #	RM Return to Carwash #	Hopper DUN Return #
5:00 AM				6		31		4	14		10				
6:00 AM	1			1		24		1	12		14			1	
7:00 AM	2		6	1		29		2	4		10			2	
8:00 AM	2		5			26		1	13	9	2	1		2	
9:00 AM			2	3	1	26		3	19	16		2			
10:00 AM			5	2		26		1	41	3	5				
11:00 AM				1		1			25	9					
12:00 PM									19						
1:00 PM				1					32						
2:00 PM			4	3		14		2	51	6		3			
3:00 PM	1	1	6	4	1	26		2	51	17	2	3		1	
4:00 PM			1	1	1	35		1	26			3			
5:00 PM			4	1		17	2	2	38	7	7				
6:00 PM			1	4		17	2		49	16					
7:00 PM			5	9	2	21	4	2	82			1			
8:00 PM	1		5	1		32	5	3	72				1		
9:00 PM				3		8	2		36						
10:00 PM	5		2			1	1		6				5		
11:00 PM	2		12			2	3		18				2		
12:00 AM			7	1		29	4	2	46						
1:00 AM	2		2			55	3	4	37				2		
2:00 AM				2		47	3	1	2			3			
3:00 AM						45	2	3							
4:00 AM				2		29	4	3	10		2				
Total	16	1	67	46	5	541	35	37	703	83	52	16	0	16	0

Total Flows - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource: Any

Resource Type: All



Total Flows - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

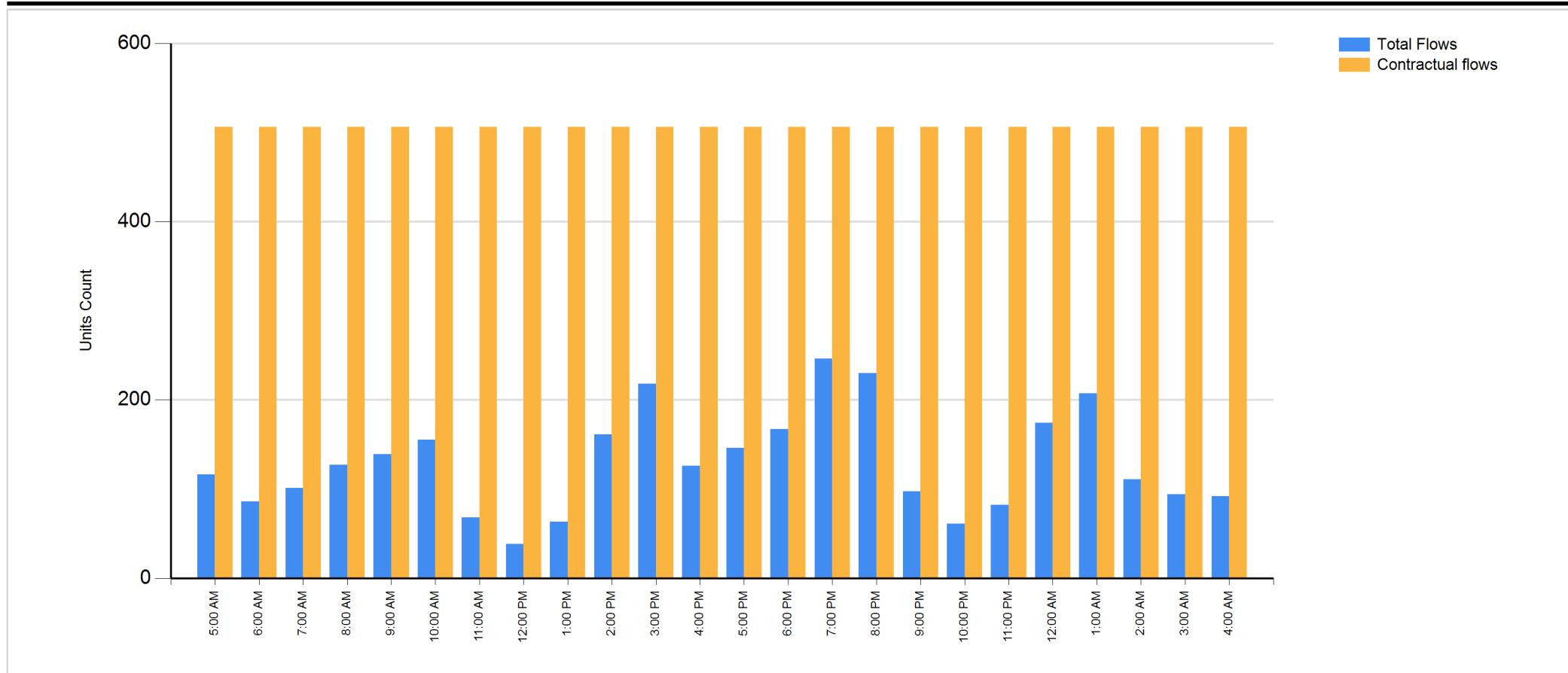
Resource: Any Resource Type: All

	Inbound to Carwash UNITS	Inbound Crossdock UNITS	Inbound to Warehouse UNITS	Inbound to Warehouse CFL	Production to Carwash UNITS	Production Crossdock UNITS	Production to Warehouse UNITS	Production to Warehouse CFL	Wood Pall. Inspector to Carwash UNITS	Wood Pall. Inspector To Buffer UNITS	Wood Pall. Inspector To Buffer CFL	EPS Buffer to Carwash UNITS	EPS Buffer to EPS Drop UNITS	EPS Buffer to EPS Drop CFL	Warehouse to Carwash UNITS	Warehouse to Stage UNITS	Warehouse to Stage CFL	Warehouse to ATL UNITS	Warehouse to ATL CFL	
5:00 AM				10	8		62	183			23		8	20		28	210		22	
6:00 AM	1			10	1		44	183			23		2	20		23	210		22	
7:00 AM	2		10	10	2		56	183			23		4	20	7	8	210		22	
8:00 AM	4		10	10			51	183			23		2	20	10	25	210	18	22	
9:00 AM			4	10	6	2	51	183			23		6	20	1	37	210	30	22	
10:00 AM			9	10	2		49	183			23		2	20	2	80	210	6	22	
11:00 AM				10	1		1	183			23			20		48	210	18	22	
12:00 PM				10				183			23			20		38	210		22	
1:00 PM				10	2			183			23			20		61	210		22	
2:00 PM			8	10	6		27	183			23		4	20		101	210	12	22	
3:00 PM	2	2	11	10	7	2	52	183			23		4	20		97	210	34	22	
4:00 PM				1	10	2	2	66	183			23		2	20		50	210		22
5:00 PM				7	10	2		31	183		4	23		4	20	2	75	210	14	22
6:00 PM				2	10	6		30	183		4	23			20		94	210	31	22
7:00 PM				9	10	17	4	40	183		8	23		4	20	2	161	210		22
8:00 PM	2		10	10	2		58	183		10	23		6	20	1	139	210		22	
9:00 PM				10	3			16	183		4	23			20	4	70	210		22
10:00 PM	10		4	10				2	183		2	23			20	22	11	210		22
11:00 PM	4		23	10				2	183		6	23			20	7	36	210		22
12:00 AM				13	10	1		57	183		8	23		4	20	2	89	210		22
1:00 AM	4		2	10				110	183		6	23		8	20	2	71	210		22
2:00 AM				10	2			94	183		6	23		2	20		4	210		22
3:00 AM				10				84	183		4	23		6	20			210		22
4:00 AM				10	2			54	183		8	23		6	20		20	210		22
Total	29	2	123	240	72	10	1037	4392	0	70	552	0	74	480	62	1366	5040	163	528	

	RM Inbound to Wrh UNITS	RM Inbound to Wrh CFL	RM Deliver to Lines UNITS	RM Deliver to Lines CFL	Shell Dun to Carwash UNITS	Hopper Delivery to Lines UNITS	RM Return to Carwash UNITS	Hopper DUN Return UNITS	Hopper DUN Return CFL
5:00 AM	10	29		8					1
6:00 AM	14	29		8			1		1
7:00 AM	10	29		8			2		1
8:00 AM	2	29	1	8			4		1
9:00 AM		29	2	8					1
10:00 AM	5	29		8					1
11:00 AM		29		8					1
12:00 PM		29		8					1
1:00 PM		29		8					1
2:00 PM		29	3	8					1
3:00 PM	2	29	3	8			2		1
4:00 PM		29	3	8					1
5:00 PM	7	29		8					1
6:00 PM		29		8					1
7:00 PM		29	1	8					1
8:00 PM		29		8			2		1
9:00 PM		29		8					1
10:00 PM		29		8			10		1
11:00 PM		29		8			4		1
12:00 AM		29		8					1
1:00 AM		29		8			4		1
2:00 AM		29	3	8					1
3:00 AM		29		8					1
4:00 AM	2	29		8					1
Total	52	696	16	192	0	0	29	0	24

Total Flows vs Contractual flows

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



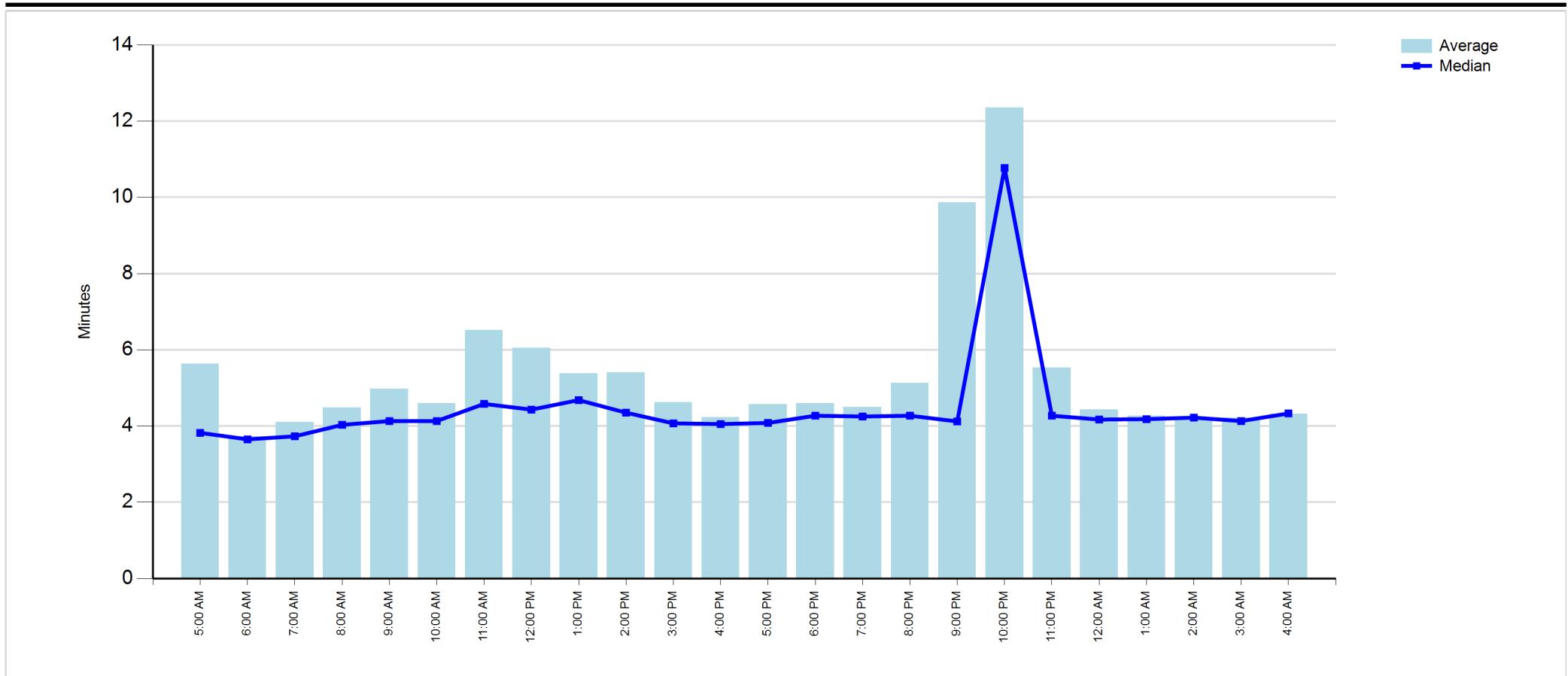
Total Flows vs Contractual flows

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

	Total Flows	Units Count	Contractual Target (units)
5:00 AM	65	116	506
6:00 AM	54	86	506
7:00 AM	56	101	506
8:00 AM	61	127	506
9:00 AM	72	139	506
10:00 AM	83	155	506
11:00 AM	36	68	506
12:00 PM	19	38	506
1:00 PM	33	63	506
2:00 PM	83	161	506
3:00 PM	115	218	506
4:00 PM	68	126	506
5:00 PM	78	146	506
6:00 PM	89	167	506
7:00 PM	126	246	506
8:00 PM	120	230	506
9:00 PM	49	97	506
10:00 PM	20	61	506
11:00 PM	39	82	506
12:00 AM	89	174	506
1:00 AM	105	207	506
2:00 AM	58	111	506
3:00 AM	50	94	506
4:00 AM	50	92	506
Total	1618	3105	12144

Total Flows - Mission time

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



Total Flows - Mission time data (mm:ss)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

	Inbound to Carwash AVG	Inbound to Carwash MED	Inbound Crossdock AVG	Inbound Crossdock MED	Inbound to Warehouse AVG	Inbound to Warehouse MED	Production to Carwash AVG	Production to Carwash MED	Production Crossdock AVG	Production Crossdock MED	Production to Warehouse AVG	Production to Warehouse MED	Wood Pall. Inspector to Carwash AVG	Wood Pall. Inspector to Carwash MED	Wood Pall. Inspector To Buffer AVG	Wood Pall. Inspector To Buffer MED	EPS Buffer to EPS Drop AVG	EPS Buffer to EPS Drop MED	Warehouse to Carwash AVG		
5:00 AM							22:17	24:59			03:43	03:46					04:43	04:22			
6:00 AM	02:38	02:38					03:50	03:50			04:12	03:49					03:08	03:08			
7:00 AM	02:51	02:51			04:09	03:54	03:58	03:58			04:22	04:03					03:28	03:28	08:22		
8:00 AM	03:19	03:19			04:11	03:59					04:56	04:13					04:02	04:02	04:13		
9:00 AM					03:53	03:53	09:11	03:47	03:17	03:17	04:32	04:08					04:10	04:57	07:17		
10:00 AM					04:25	04:27	04:34	04:34			04:12	04:09					03:52	03:52	03:55		
11:00 AM							29:47	29:47			12:31	12:31									
12:00 PM																					
1:00 PM							03:43	03:43													
2:00 PM					07:51	04:22	07:16	08:40			04:22	04:19					04:14	04:14			
3:00 PM	07:31	07:31	04:00	04:00	04:23	04:31	03:29	03:41	08:51	08:51	04:23	04:14					03:57	03:57			
4:00 PM					03:45	03:45	03:03	03:03	02:49	02:49	04:10	04:00					04:22	04:22			
5:00 PM					03:59	04:05	02:56	02:56			04:09	04:06					04:51	04:51	03:35	03:35	06:15
6:00 PM					04:33	04:33	03:19	03:28			04:13	04:16					04:39	04:39			
7:00 PM					03:59	04:09	05:29	04:58	03:02	03:02	04:33	04:22					04:54	04:26	03:44	03:44	06:05
8:00 PM	07:12	07:12			04:22	04:04	08:57	08:57			04:51	04:37					04:29	04:27	04:53	04:13	82:54
9:00 PM							63:58	73:03			04:28	04:20					04:14	04:14			56:45
10:00 PM	11:47	11:11			05:17	05:17					03:37	03:37					05:10	05:10			17:05
11:00 PM	02:10	02:10			05:09	04:04					10:03	10:03					04:28	04:11			06:57
12:00 AM					04:14	04:17	03:30	03:30			04:32	04:29					04:15	04:09	03:33	03:33	04:40
1:00 AM	03:12	03:12			03:25	03:25					04:34	04:28					04:33	04:34	04:15	04:14	04:47
2:00 AM							03:44	03:44			04:14	04:15					04:12	04:11	03:35	03:35	
3:00 AM											04:14	04:08					04:26	04:26	03:43	03:43	
4:00 AM							03:31	03:31			04:29	04:24					04:29	04:35	04:01	04:19	
Total	05:05		04:00		04:30		10:22		04:30		04:58						04:33		03:57		17:26

	Warehouse to Carwash MED	Warehouse to Stage AVG	Warehouse to Stage MED	Warehouse to ATL AVG	Warehouse to ATL MED	RM Inbound to Wrh AVG	RM Inbound to Wrh MED	RM Deliver to Lines AVG	RM Deliver to Lines MED	Shell Dun to Carwash AVG	Shell Dun to Carwash MED
5:00 AM		04:39	04:26			03:22	03:11				
6:00 AM		04:07	04:07			02:45	02:30				
7:00 AM	08:27	02:51	02:38			02:58	02:40				
8:00 AM	04:16	04:13	03:45	04:57	04:07	02:58	02:58	05:18	05:18		
9:00 AM	07:17	04:46	04:07	05:39	04:44			03:18	03:18		
10:00 AM	03:55	03:57	03:50	06:53	06:49	11:14	05:28				
11:00 AM		04:42	04:08	08:17	09:06						
12:00 PM		06:03	04:26								
1:00 PM		05:26	04:47								
2:00 PM		05:31	04:21	04:57	04:21			04:33	04:34		
3:00 PM		04:18	03:46	04:43	04:25	04:11	04:11	10:49	10:42		
4:00 PM		04:16	04:13					05:34	03:12		
5:00 PM	06:15	04:14	03:58	07:02	06:25	05:19	05:11				
6:00 PM		04:45	04:30	04:55	04:07						
7:00 PM	06:05	04:25	04:05					04:27	04:27		
8:00 PM	82:54	04:10	03:48								
9:00 PM	56:45	04:17	03:40								
10:00 PM	16:16	04:07	04:03								
11:00 PM	06:28	05:54	04:54								
12:00 AM	04:40	04:28	04:07								
1:00 AM	04:47	03:55	03:37								
2:00 AM		04:11	04:11					05:05	05:21		
3:00 AM											
4:00 AM		03:38	04:02			06:17	06:17				
Total		04:28		05:55		04:53		05:35			

Total Flows - Statistical mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Total Avg Time	Total Median Time	Max Mission Time	Min Mission Time	Variability Interval
5:00 AM	05:38	03:49	34:37	02:35	[03:10 ÷ 04:49]
6:00 AM	03:43	03:39	07:38	02:14	[03:15 ÷ 04:08]
7:00 AM	04:06	03:44	11:17	02:16	[03:07 ÷ 04:31]
8:00 AM	04:29	04:02	11:17	02:34	[03:31 ÷ 04:53]
9:00 AM	04:59	04:08	20:32	02:33	[03:40 ÷ 04:59]
10:00 AM	04:36	04:08	35:33	02:23	[03:38 ÷ 04:36]
11:00 AM	06:31	04:35	29:47	02:13	[03:58 ÷ 06:13]
12:00 PM	06:03	04:26	12:41	02:28	[03:52 ÷ 08:04]
1:00 PM	05:23	04:41	14:45	02:25	[03:40 ÷ 06:00]
2:00 PM	05:24	04:21	23:08	02:39	[03:42 ÷ 05:22]
3:00 PM	04:37	04:04	11:43	02:13	[03:23 ÷ 05:04]
4:00 PM	04:14	04:03	11:12	02:18	[03:29 ÷ 04:43]
5:00 PM	04:34	04:05	14:10	02:13	[03:31 ÷ 04:59]
6:00 PM	04:36	04:16	12:46	02:24	[03:29 ÷ 05:08]
7:00 PM	04:30	04:15	13:50	02:18	[03:19 ÷ 05:14]
8:00 PM	05:08	04:16	82:54	02:22	[03:35 ÷ 05:03]
9:00 PM	09:52	04:07	77:50	02:30	[03:25 ÷ 05:07]
10:00 PM	12:21	10:46	28:28	02:47	[06:30 ÷ 16:48]
11:00 PM	05:32	04:16	20:50	02:02	[03:24 ÷ 05:49]
12:00 AM	04:26	04:10	08:46	02:32	[03:51 ÷ 04:50]
1:00 AM	04:16	04:11	06:43	02:17	[03:40 ÷ 04:52]
2:00 AM	04:14	04:13	05:49	02:49	[03:49 ÷ 04:37]
3:00 AM	04:13	04:08	05:18	03:04	[03:55 ÷ 04:31]
4:00 AM	04:19	04:20	08:13	02:11	[03:56 ÷ 04:37]

CraneTotalFlow

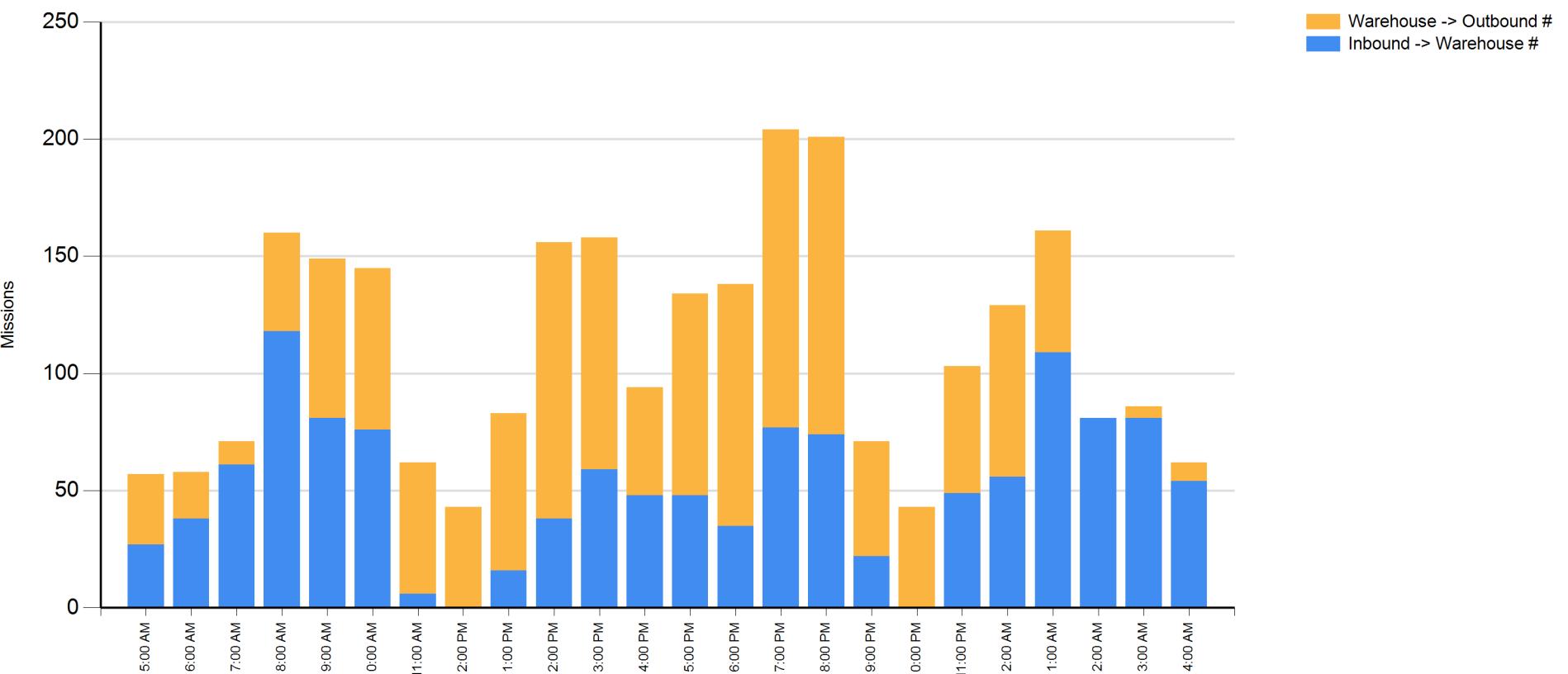
From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: Any Resource Type: All

No description available for this report

CraneTotalFlow - Missions Count (group by Hour)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: Any Resource Type: All

CraneTotalFlow - group by Hour



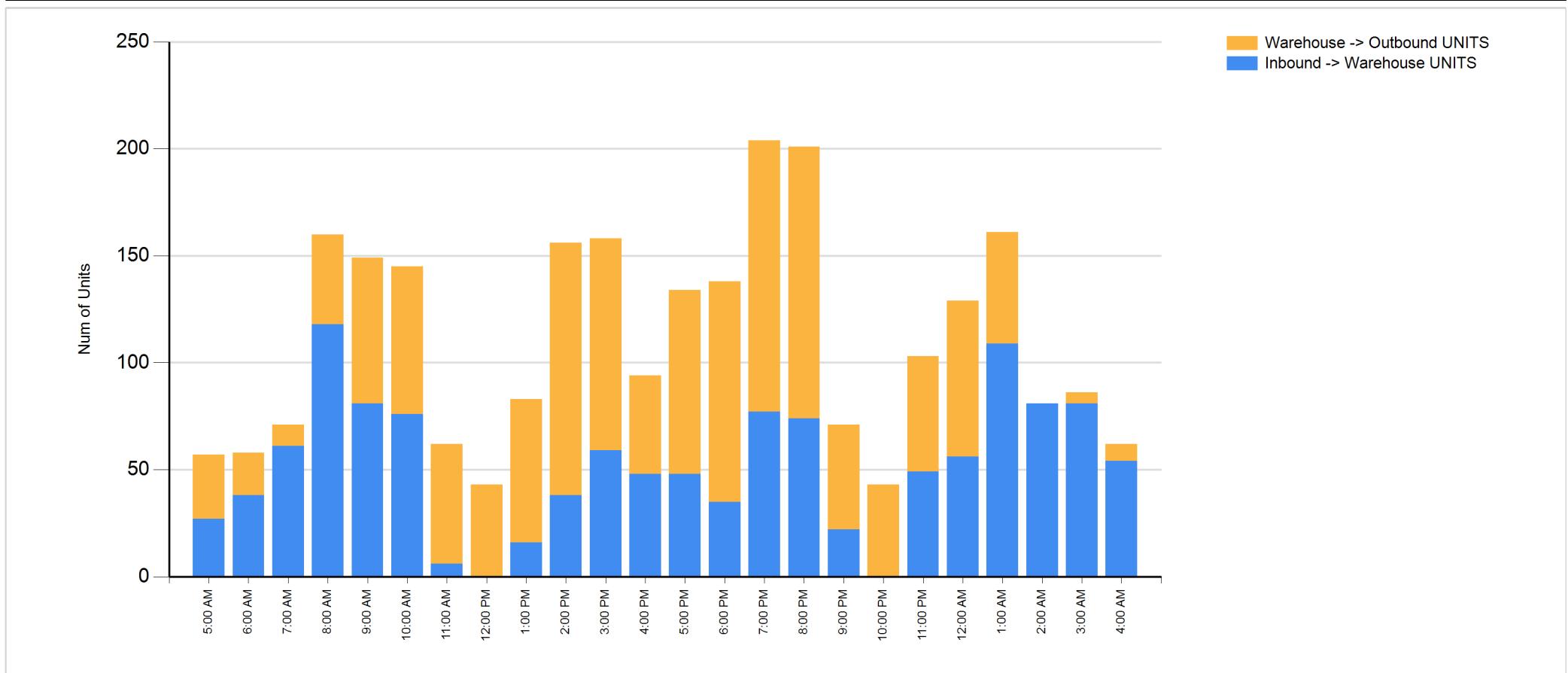
CraneTotalFlow - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

	Inbound -> Warehouse #	Warehouse -> Outbound #
5:00 AM	27	30
6:00 AM	38	20
7:00 AM	61	10
8:00 AM	118	42
9:00 AM	81	68
10:00 AM	76	69
11:00 AM	6	56
12:00 PM		43
1:00 PM	16	67
2:00 PM	38	118
3:00 PM	59	99
4:00 PM	48	46
5:00 PM	48	86
6:00 PM	35	103
7:00 PM	77	127
8:00 PM	74	127
9:00 PM	22	49
10:00 PM		43
11:00 PM	49	54
12:00 AM	56	73
1:00 AM	109	52
2:00 AM	81	
3:00 AM	81	5
4:00 AM	54	8
Total	1254	1395

CraneTotalFlow - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



CraneTotalFlow - Units Count (group by Hour)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

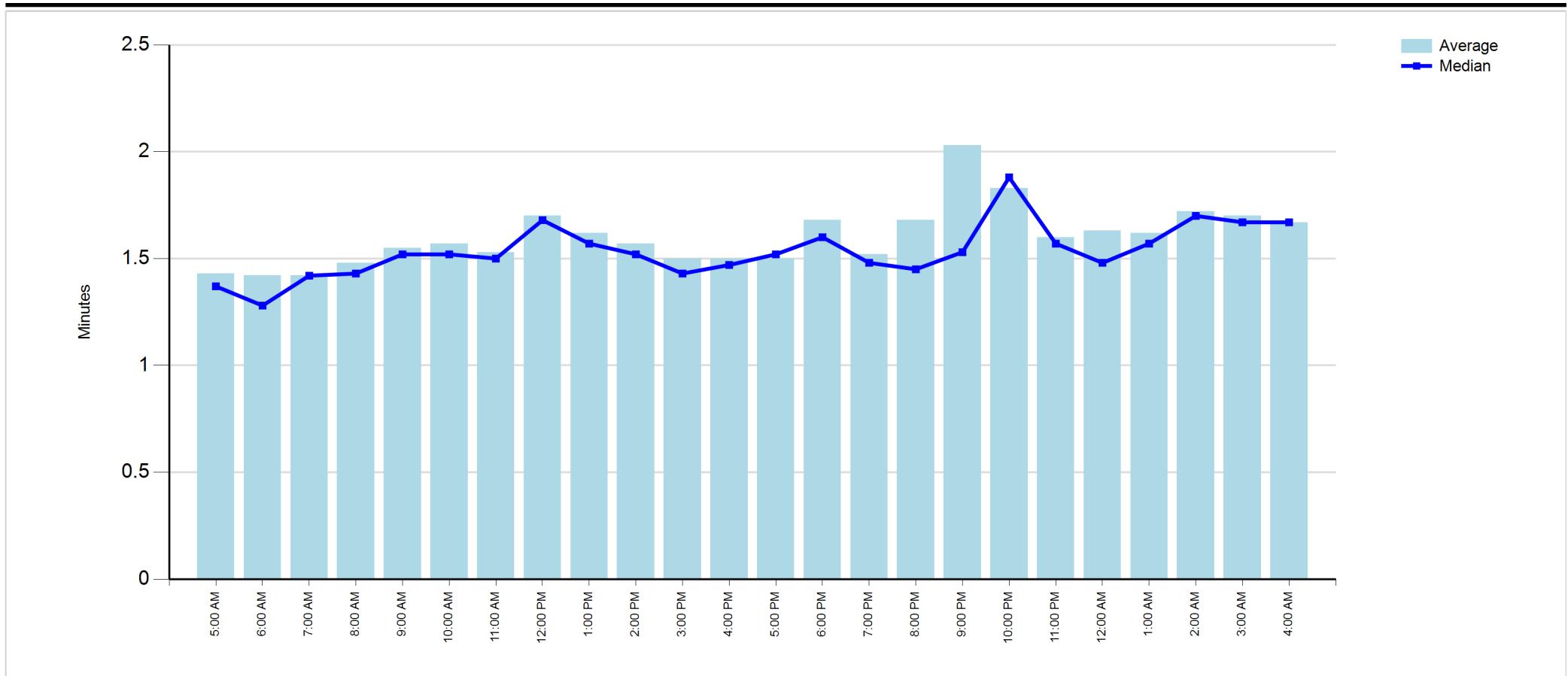
	Inbound -> Warehouse UNITS	Warehouse -> Outbound UNITS
5:00 AM	27	30
6:00 AM	38	20
7:00 AM	61	10
8:00 AM	118	42
9:00 AM	81	68
10:00 AM	76	69
11:00 AM	6	56
12:00 PM		43
1:00 PM	16	67
2:00 PM	38	118
3:00 PM	59	99
4:00 PM	48	46
5:00 PM	48	86
6:00 PM	35	103
7:00 PM	77	127
8:00 PM	74	127
9:00 PM	22	49
10:00 PM		43
11:00 PM	49	54
12:00 AM	56	73
1:00 AM	109	52
2:00 AM	81	
3:00 AM	81	5
4:00 AM	54	8
Total	1254	1395

CraneTotalFlow - Mission time

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource: Any

Resource Type: All



CraneTotalFlow - Mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Inbound -> Warehouse AVG	Inbound -> Warehouse MED	Warehouse -> Outbound AVG	Warehouse -> Outbound MED
5:00 AM	01:07	01:06	01:44	01:50
6:00 AM	01:14	01:14	01:47	01:47
7:00 AM	01:22	01:23	01:41	01:47
8:00 AM	01:26	01:26	01:35	01:35
9:00 AM	01:27	01:27	01:39	01:37
10:00 AM	01:27	01:24	01:42	01:41
11:00 AM	01:20	01:20	01:33	01:31
12:00 PM			01:42	01:41
1:00 PM	01:15	01:16	01:42	01:41
2:00 PM	01:14	01:12	01:40	01:41
3:00 PM	01:17	01:15	01:38	01:39
4:00 PM	01:22	01:19	01:38	01:39
5:00 PM	01:20	01:18	01:36	01:40
6:00 PM	01:24	01:21	01:47	01:42
7:00 PM	01:22	01:20	01:37	01:33
8:00 PM	01:19	01:15	01:54	01:35
9:00 PM	01:18	01:16	02:22	01:44
10:00 PM			01:50	01:53
11:00 PM	01:32	01:32	01:40	01:40
12:00 AM	01:27	01:26	01:47	01:39
1:00 AM	01:32	01:33	01:46	01:44
2:00 AM	01:43	01:42		
3:00 AM	01:41	01:40	01:44	01:55
4:00 AM	01:41	01:41	01:37	01:29
Total	01:24		01:44	

CraneTotalFlow - Statistical mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Total Avg Time	Total Median Time	Max Mission Time	Min Mission Time	Variability Interval
5:00 AM	01:26	01:22	02:17	01:00	[01:06 ÷ 01:50]
6:00 AM	01:25	01:17	02:20	01:02	[01:12 ÷ 01:40]
7:00 AM	01:25	01:25	02:04	01:04	[01:14 ÷ 01:33]
8:00 AM	01:29	01:26	02:14	01:04	[01:18 ÷ 01:37]
9:00 AM	01:33	01:31	02:28	01:06	[01:21 ÷ 01:41]
10:00 AM	01:34	01:31	02:27	01:01	[01:21 ÷ 01:45]
11:00 AM	01:32	01:30	02:23	01:00	[01:16 ÷ 01:45]
12:00 PM	01:42	01:41	02:24	01:04	[01:28 ÷ 01:56]
1:00 PM	01:37	01:34	02:27	00:59	[01:18 ÷ 01:55]
2:00 PM	01:34	01:31	02:19	00:59	[01:16 ÷ 01:51]
3:00 PM	01:30	01:26	02:25	01:00	[01:15 ÷ 01:47]
4:00 PM	01:30	01:28	02:14	01:04	[01:17 ÷ 01:41]
5:00 PM	01:30	01:31	02:49	01:00	[01:17 ÷ 01:43]
6:00 PM	01:41	01:36	08:19	01:02	[01:22 ÷ 01:54]
7:00 PM	01:31	01:29	06:21	01:00	[01:17 ÷ 01:39]
8:00 PM	01:41	01:27	40:04	01:01	[01:16 ÷ 01:40]
9:00 PM	02:02	01:32	32:59	01:05	[01:15 ÷ 01:53]
10:00 PM	01:50	01:53	02:38	01:05	[01:33 ÷ 02:04]
11:00 PM	01:36	01:34	02:35	00:57	[01:22 ÷ 01:48]
12:00 AM	01:38	01:29	09:00	01:07	[01:20 ÷ 01:46]
1:00 AM	01:37	01:34	02:52	00:58	[01:24 ÷ 01:46]
2:00 AM	01:43	01:42	02:16	01:13	[01:34 ÷ 01:51]
3:00 AM	01:42	01:40	02:10	01:21	[01:34 ÷ 01:49]
4:00 AM	01:40	01:40	02:20	01:05	[01:33 ÷ 01:46]

Production Flows

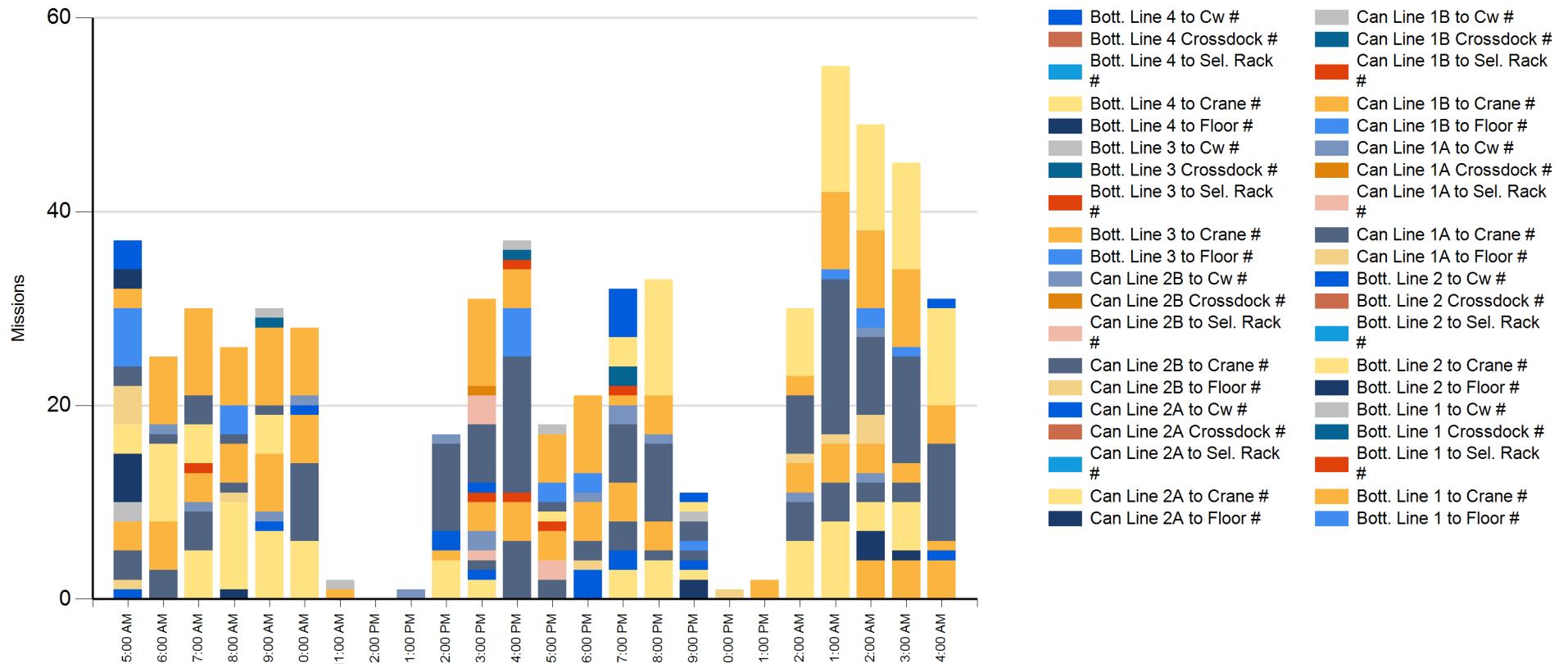
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

Summary of all the LGV mission flows related to Production management.
For each flow it is possible to monitor: number of missions, number of transport units moved, average and median mission time.
Note: to configure which flows are to be reported: go to «Report Settings» > «Production Flows»

Production Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

Production Flows - group by Hour



Production Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

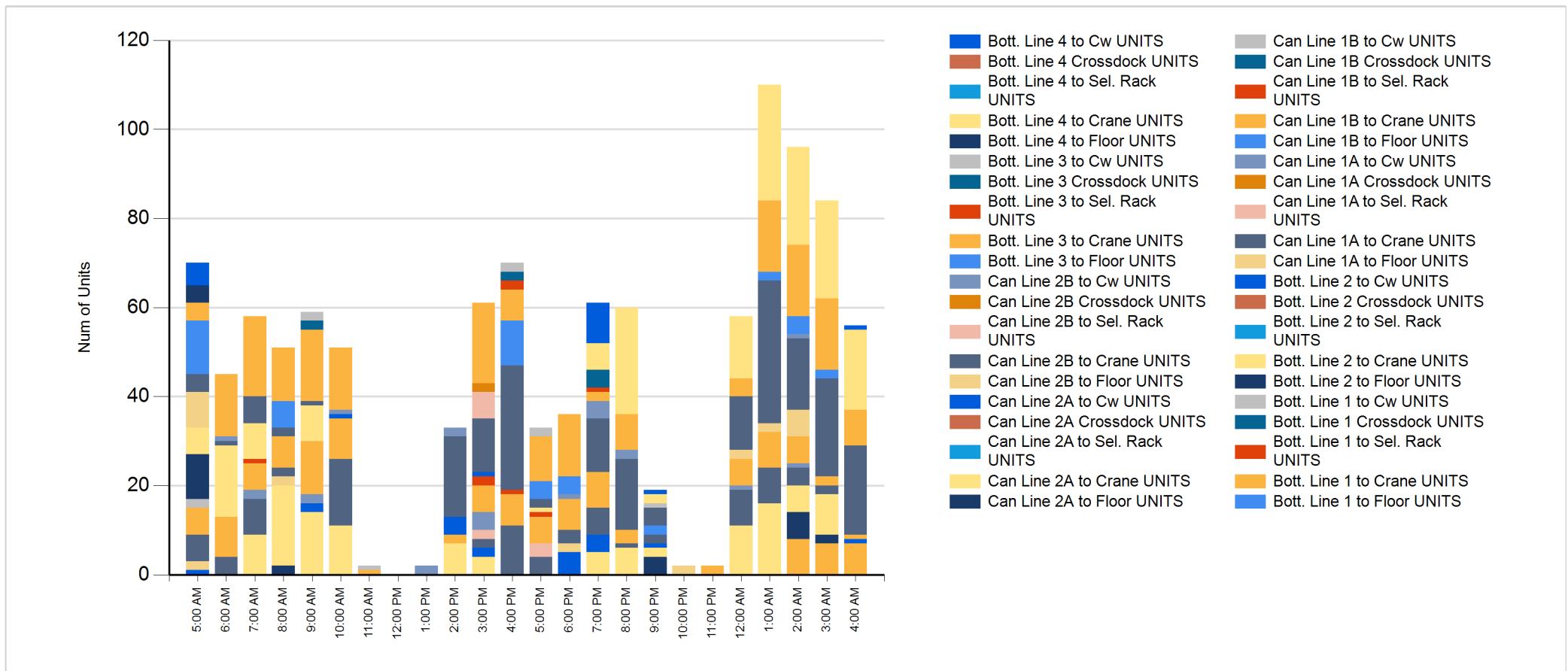
	Bott. Line 1 to Floor #	Bott. Line 1 to Crane #	Bott. Line 1 to Sel. Rack #	Bott. Line 1 Crossdock #	Bott. Line 1 to Cw #	Bott. Line 2 to Floor #	Bott. Line 2 to Crane #	Bott. Line 2 to Sel. Rack #	Bott. Line 2 Crossdock #	Bott. Line 2 to Cw #	Can Line 1A to Floor #	Can Line 1A to Crane #	Can Line 1A to Sel. Rack #	Can Line 1A Crossdock #	Can Line 1A to Cw #	Can Line 1B to Floor #	Can Line 1B to Crane #	Can Line 1B to Sel. Rack #	Can Line 1B Crossdock #
5:00 AM										1	1	3					3		
6:00 AM												3					5		
7:00 AM						5						4				1		3	1
8:00 AM					1	9					1	1					4		
9:00 AM						7				1					1		6		
10:00 AM						6						8					5		
11:00 AM																	1		
12:00 PM																			
1:00 PM																			
2:00 PM						4											1		
3:00 PM							2			1		1	1		2		3	1	
4:00 PM												6					4	1	
5:00 PM											2	2					3	1	
6:00 PM									3	1	2						4		
7:00 PM						3				2		3					4		
8:00 PM							4					1					3		
9:00 PM					2	1				1		1					1		
10:00 PM																			
11:00 PM									6			4					2		
12:00 AM										6						1		3	
1:00 AM										8			4					4	
2:00 AM		4					3	3				2				1		3	
3:00 AM		4					1	5				2					2		
4:00 AM		4								1							1		
Total	0	12	0	0	0	7	63	0	0	10	3	47	3	0	6	1	64	4	0

	Can Line 1B to Cw #	Can Line 2A to Floor #	Can Line 2A to Crane #	Can Line 2A to Sel. Rack #	Can Line 2A Crossdock #	Can Line 2A to Cw #	Can Line 2B to Floor #	Can Line 2B to Crane #	Can Line 2B to Sel. Rack #	Can Line 2B Crossdock #	Can Line 2B to Cw #	Bott. Line 3 to Floor #	Bott. Line 3 to Crane #	Bott. Line 3 to Sel. Rack #	Bott. Line 3 Crossdock #	Bott. Line 3 to Cw #	Bott. Line 4 to Floor #	Bott. Line 4 to Crane #	Bott. Line 4 to Sel. Rack #
5:00 AM	2	5	3				4	2				6	2				2		
6:00 AM			8					1			1		7						
7:00 AM			4					3					9						
8:00 AM								1				3	6						
9:00 AM			4					1					8		1	1			
10:00 AM						1					1		7						
11:00 AM																	1		
12:00 PM																			
1:00 PM											1								
2:00 PM						2		9			1								
3:00 PM						1		6	3	1			9						
4:00 PM								14				5	4	1	1	1			
5:00 PM			1					1				2	5						
6:00 PM											1	2	8						
7:00 PM								6			2		1	1	2			3	
8:00 PM								8			1		4					12	
9:00 PM								2								1		1	
10:00 PM							1												
11:00 PM																			
12:00 AM								1	6				2						7
1:00 AM								1	16			1	8						13
2:00 AM								3	8			1	2	8					11
3:00 AM									11			1	8						11
4:00 AM									10				4						10
Total	2	5	20	0	0	4	10	105	3	1	9	22	100	2	4	5	2	68	0

	Bott. Line 4 Crossdoc k #	Bott. Line 4 to Cw #
5:00 AM		3
6:00 AM		
7:00 AM		
8:00 AM		
9:00 AM		
10:00 AM		
11:00 AM		
12:00 PM		
1:00 PM		
2:00 PM		
3:00 PM		
4:00 PM		
5:00 PM		
6:00 PM		
7:00 PM		5
8:00 PM		
9:00 PM		1
10:00 PM		
11:00 PM		
12:00 AM		
1:00 AM		
2:00 AM		
3:00 AM		
4:00 AM		1
Total	0	10

Production Flows - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



Production Flows - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

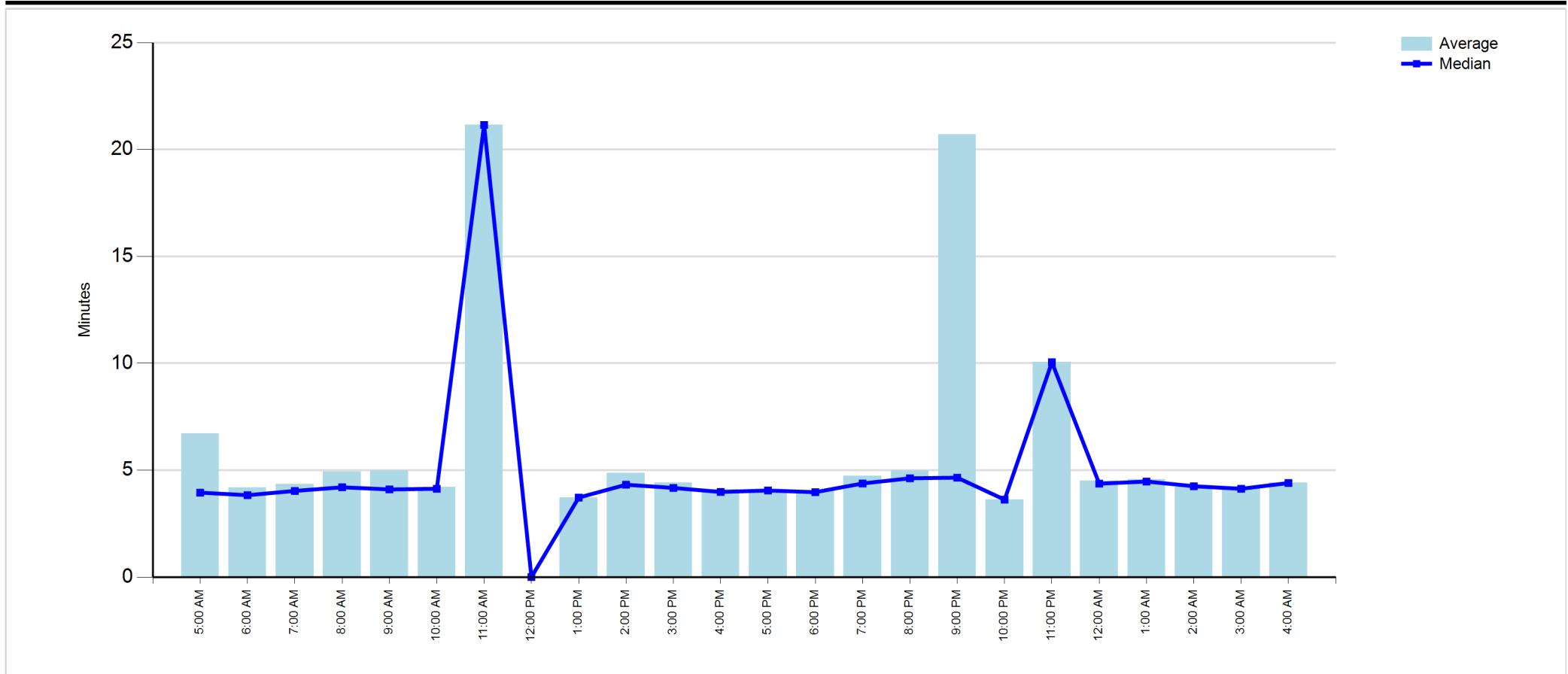
	Bott. Line 1 to Floor UNITS	Bott. Line 1 to Crane UNITS	Bott. Line 1 to Sel. Rack UNITS	Bott. Line 1 Crossdock UNITS	Bott. Line 1 to Cw UNITS	Bott. Line 2 to Floor UNITS	Bott. Line 2 to Crane UNITS	Bott. Line 2 Crossdock UNITS	Bott. Line 2 to Cw UNITS	Can Line 1A to Floor UNITS	Can Line 1A to Crane UNITS	Can Line 1A to Sel. Rack UNITS	Can Line 1A Crossdock UNITS	Can Line 1A to Cw UNITS	Can Line 1B to Floor UNITS	Can Line 1B to Crane UNITS	Can Line 1B to Sel. Rack UNITS	Can Line 1B Crossdock UNITS	
5:00 AM									1	2	6					6			
6:00 AM											4						9		
7:00 AM						9					8			2		6	1		
8:00 AM					2	18				2	2					7			
9:00 AM						14			2					2			12		
10:00 AM						11					15					9			
11:00 AM																1			
12:00 PM																			
1:00 PM																			
2:00 PM						7										2			
3:00 PM						4			2		2	2		4		6	2		
4:00 PM											11					7	1		
5:00 PM											4	3				6	1		
6:00 PM									5	2	3					7			
7:00 PM						5			4		6					8			
8:00 PM						6					1					3			
9:00 PM						4	2		1		2				2				
10:00 PM																			
11:00 PM																2			
12:00 AM						11					8			1		6			
1:00 AM						16					8					8			
2:00 AM		8				6	6				4			1		6			
3:00 AM		7				2	9				2					2			
4:00 AM		7							1							1			
Total	0	22	0	0	0	14	118	0	0	16	6	86	5	0	10	2	114	5	0

	Can Line 1B to Cw UNITS	Can Line 2A to Floor UNITS	Can Line 2A to Crane UNITS	Can Line 2A to Sel. Rack UNITS	Can Line 2A Crossdock UNITS	Can Line 2A to Cw UNITS	Can Line 2B to Floor UNITS	Can Line 2B to Crane UNITS	Can Line 2B to Sel. Rack UNITS	Can Line 2B Crossdock UNITS	Can Line 2B to Cw UNITS	Bott. Line 3 to Floor UNITS	Bott. Line 3 to Crane UNITS	Bott. Line 3 to Sel. Rack UNITS	Bott. Line 3 Crossdock UNITS	Bott. Line 3 to Cw UNITS	Bott. Line 4 to Floor UNITS	Bott. Line 4 to Crane UNITS	Bott. Line 4 to Sel. Rack UNITS
5:00 AM	2	10	6				8	4				12	4				4		
6:00 AM			16					1			1		14						
7:00 AM			8					6					18						
8:00 AM								2				6	12						
9:00 AM			8					1					16		2	2			
10:00 AM					1						1		14						
11:00 AM																1			
12:00 PM																			
1:00 PM											2								
2:00 PM						4		18			2								
3:00 PM						1		12	6	2			18						
4:00 PM								28				10	7	2	2	2			
5:00 PM			1					2				4	10				2		
6:00 PM											1	4	14						
7:00 PM								12			4		2	1	4			6	
8:00 PM								16			2		8					24	
9:00 PM								4								1		2	
10:00 PM							2												
11:00 PM																			
12:00 AM							2	12					4					14	
1:00 AM							2	32				2	16					26	
2:00 AM							6	16			1	4	16					22	
3:00 AM								22				2	16					22	
4:00 AM								20				8						18	
Total	2	10	39	0	0	6	20	208	6	2	14	44	197	3	8	8	4	134	0

	Bott. Line 4 Crossdock UNITS	Bott. Line 4 to Cw UNITS
5:00 AM		5
6:00 AM		
7:00 AM		
8:00 AM		
9:00 AM		
10:00 AM		
11:00 AM		
12:00 PM		
1:00 PM		
2:00 PM		
3:00 PM		
4:00 PM		
5:00 PM		
6:00 PM		
7:00 PM		9
8:00 PM		
9:00 PM		1
10:00 PM		
11:00 PM		
12:00 AM		
1:00 AM		
2:00 AM		
3:00 AM		
4:00 AM		1
Total	0	16

Production Flows - Mission time

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All





Production Flows - Mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: Any Resource Type: All

	Bott. Line 1 to Floor AVG	Bott. Line 1 to Floor MED	Bott. Line 1 to Crane AVG	Bott. Line 1 to Crane MED	Bott. Line 1 to Sel. Rack AVG	Bott. Line 1 to Sel. Rack MED	Bott. Line 1 Crossdock AVG	Bott. Line 1 Crossdock MED	Bott. Line 1 to Cw AVG	Bott. Line 1 to Cw MED	Bott. Line 2 to Floor AVG	Bott. Line 2 to Floor MED	Bott. Line 2 to Crane AVG	Bott. Line 2 to Crane MED	Bott. Line 2 to Sel. Rack AVG	Bott. Line 2 to Sel. Rack MED	Bott. Line 2 Crossdock AVG	Bott. Line 2 Crossdock MED	Bott. Line 2 to Cw AVG
5:00 AM																			24:39
6:00 AM																			
7:00 AM														05:45	05:37				
8:00 AM											04:19	04:19	05:28	04:26					
9:00 AM													05:05	04:21					03:14
10:00 AM													04:16	04:17					
11:00 AM																			
12:00 PM																			
1:00 PM																			
2:00 PM													04:46	04:27					
3:00 PM													04:15	04:15					02:38
4:00 PM																			
5:00 PM																			
6:00 PM																			03:11
7:00 PM													04:22	04:11					02:39
8:00 PM													04:11	04:11					
9:00 PM											04:32	04:32	03:54	03:54					41:05
10:00 PM																			
11:00 PM																			
12:00 AM													04:30	04:19					
1:00 AM													04:19	04:08					
2:00 AM			03:54	03:42							03:53	03:50	04:12	03:57					
3:00 AM			03:49	03:52							04:09	04:09	04:01	04:03					
4:00 AM			03:60	04:01															02:25
Total			03:54								04:13		04:33						11:24

	Bott. Line 2 to Cw MED	Can Line 1A to Floor AVG	Can Line 1A to Floor MED	Can Line 1A to Crane AVG	Can Line 1A to Crane MED	Can Line 1A to Sel. Rack AVG	Can Line 1A to Sel. Rack MED	Can Line 1A Crossdock AVG	Can Line 1A Crossdock MED	Can Line 1A to Cw AVG	Can Line 1A to Cw MED	Can Line 1B to Floor AVG	Can Line 1B to Floor MED	Can Line 1B to Crane AVG	Can Line 1B to Crane MED	Can Line 1B to Sel. Rack AVG	Can Line 1B to Sel. Rack MED	Can Line 1B Crossdock AVG	Can Line 1B Crossdock MED	
5:00 AM	24:39	03:15	03:15	04:37	04:17											04:33	04:38			
6:00 AM				04:24	03:35											04:27	04:05			
7:00 AM				04:17	03:56					03:58	03:58				03:47	03:41	03:13	03:13		
8:00 AM		02:40	02:40	06:28	06:28										06:20	05:15				
9:00 AM	03:14									20:32	20:32				04:10	04:00				
10:00 AM				04:00	03:57										04:13	04:02				
11:00 AM															12:31	12:31				
12:00 PM																				
1:00 PM																				
2:00 PM															04:21	04:21				
3:00 PM	02:38			04:24	04:24	02:33	02:33			03:41	03:41				04:15	04:21	02:32	02:32		
4:00 PM				04:10	03:58										05:41	04:04	02:32	02:32		
5:00 PM				04:24	04:24	04:12	04:12								03:56	03:56	04:27	04:27		
6:00 PM	03:13	02:56	02:56	04:26	04:26										04:19	04:20				
7:00 PM	02:39			04:07	04:04										04:55	04:24				
8:00 PM				03:47	03:47										04:25	04:31				
9:00 PM	41:05			04:39	04:39							02:57	02:57							
10:00 PM																				
11:00 PM															10:03	10:03				
12:00 AM				03:53	03:53					03:30	03:30				04:10	04:14				
1:00 AM				04:22	04:06										04:34	04:38				
2:00 AM				04:22	04:22					03:38	03:38				04:12	03:47				
3:00 AM				03:57	03:57										04:31	04:31				
4:00 AM	02:25														03:51	03:51				
Total		02:57		04:24		03:22				07:04		02:57		05:10		03:11				

	Can Line 1B to Cw AVG	Can Line 1B to Cw MED	Can Line 2A to Floor AVG	Can Line 2A to Floor MED	Can Line 2A to Crane AVG	Can Line 2A to Crane MED	Can Line 2A to Sel. Rack AVG	Can Line 2A to Sel. Rack MED	Can Line 2A Crossdock AVG	Can Line 2A Crossdock MED	Can Line 2A to Cw AVG	Can Line 2A to Cw MED	Can Line 2B to Floor AVG	Can Line 2B to Floor MED	Can Line 2B to Crane AVG	Can Line 2B to Crane MED	Can Line 2B to Sel. Rack AVG	Can Line 2B to Sel. Rack MED	Can Line 2B Crossdock AVG
5:00 AM	19:06	19:06	03:31	03:32	04:04	04:05							02:52	02:55	04:09	04:09			
6:00 AM						03:36	03:35								03:50	03:50			
7:00 AM					03:60	03:44									04:05	03:45			
8:00 AM															04:05	04:05			
9:00 AM					05:15	04:31									04:19	04:19			
10:00 AM											05:02	05:02							
11:00 AM																			
12:00 PM																			
1:00 PM																			
2:00 PM											06:06	06:06			04:11	04:11			
3:00 PM											03:55	03:55			04:33	04:16	03:19	03:21	08:51
4:00 PM															04:17	04:10			
5:00 PM					04:09	04:09									04:17	04:17			
6:00 PM																			
7:00 PM															04:36	04:40			
8:00 PM															04:56	04:30			
9:00 PM															04:20	04:20			
10:00 PM													03:37	03:37					
11:00 PM																			
12:00 AM													03:33	03:33	04:44	04:39			
1:00 AM													03:42	03:42	04:28	04:18			
2:00 AM													03:28	03:28	04:14	04:11			
3:00 AM															04:13	04:07			
4:00 AM															04:38	04:23			
Total	19:06		03:31		04:13						05:01		03:26		04:21		03:19		08:51

	Can Line 2B Crossdock MED	Can Line 2B to Cw AVG	Can Line 2B to Cw MED	Bott. Line 3 to Floor AVG	Bott. Line 3 to Floor MED	Bott. Line 3 to Crane AVG	Bott. Line 3 to Crane MED	Bott. Line 3 to Sel. Rack AVG	Bott. Line 3 to Sel. Rack MED	Bott. Line 3 Crossdock AVG	Bott. Line 3 Crossdock MED	Bott. Line 3 to Cw AVG	Bott. Line 3 to Cw MED	Bott. Line 4 to Floor AVG	Bott. Line 4 to Floor MED	Bott. Line 4 to Crane AVG	Bott. Line 4 to Crane MED	Bott. Line 4 to Sel. Rack AVG	Bott. Line 4 to Sel. Rack MED		
5:00 AM				03:07	03:06	04:22	04:22								03:41	03:41					
6:00 AM		03:50	03:50			04:42	04:18														
7:00 AM						04:13	04:07														
8:00 AM				03:19	03:14	04:21	03:49														
9:00 AM						04:01	04:02			03:17	03:17	03:47	03:47								
10:00 AM		04:06	04:06			04:21	04:18														
11:00 AM														29:47	29:47						
12:00 PM																					
1:00 PM		03:43	03:43																		
2:00 PM		09:36	09:36																		
3:00 PM	08:51					05:08	04:27														
4:00 PM				03:06	02:59	04:19	04:11	02:47	02:47	02:49	02:49	03:03	03:03								
5:00 PM				02:51	02:51	04:34	04:31					02:56	02:56								
6:00 PM		03:42	03:42	02:45	02:45	04:38	04:32														
7:00 PM		04:30	04:30			03:48	03:48	03:18	03:18	03:02	03:02						05:12	05:06			
8:00 PM		08:57	08:57			04:19	04:22										05:25	05:08			
9:00 PM														77:45	77:45			06:31	06:31		
10:00 PM																					
11:00 PM																					
12:00 AM						04:28	04:28										05:04	05:03			
1:00 AM				03:08	03:08	04:18	04:21										05:14	04:58			
2:00 AM		03:49	03:49	03:45	03:45	04:12	04:05										04:45	04:37			
3:00 AM				03:04	03:04	04:01	03:58										04:47	04:47			
4:00 AM						04:09	04:06										04:43	04:39			
Total		05:17		03:08		04:21		03:02		03:02		23:28		03:40		05:13					

	Bott. Line 4 Crossdock AVG	Bott. Line 4 Crossdock MED	Bott. Line 4 to Cw AVG	Bott. Line 4 to Cw MED
5:00 AM			23:36	29:09
6:00 AM				
7:00 AM				
8:00 AM				
9:00 AM				
10:00 AM				
11:00 AM				
12:00 PM				
1:00 PM				
2:00 PM				
3:00 PM				
4:00 PM				
5:00 PM				
6:00 PM				
7:00 PM		07:00	05:26	
8:00 PM				
9:00 PM		73:03	73:03	
10:00 PM				
11:00 PM				
12:00 AM				
1:00 AM				
2:00 AM				
3:00 AM				
4:00 AM		04:37	04:37	
Total			27:04	

Production Flows - Statistical mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Total Avg Time	Total Median Time	Max Mission Time	Min Mission Time	Variability Interval
5:00 AM	06:43	03:57	34:37	02:38	[03:10 ÷ 04:33]
6:00 AM	04:11	03:50	07:38	03:20	[03:35 ÷ 04:18]
7:00 AM	04:21	04:02	07:59	03:08	[03:42 ÷ 04:44]
8:00 AM	04:56	04:12	11:17	02:40	[03:39 ÷ 05:45]
9:00 AM	04:58	04:06	20:32	03:14	[03:47 ÷ 04:42]
10:00 AM	04:13	04:08	05:04	03:35	[03:58 ÷ 04:23]
11:00 AM	21:09	21:09	29:47	12:31	[12:31 ÷ 29:47]
12:00 PM	00:00	00:00	00:00	00:00	
1:00 PM	03:43	03:43	03:43	03:43	[03:43 ÷ 03:43]
2:00 PM	04:52	04:19	09:36	03:31	[04:07 ÷ 04:31]
3:00 PM	04:25	04:10	10:42	02:32	[03:44 ÷ 04:34]
4:00 PM	04:06	03:59	10:40	02:32	[03:37 ÷ 04:23]
5:00 PM	04:05	04:03	05:37	02:46	[03:47 ÷ 04:31]
6:00 PM	04:03	03:58	05:36	02:24	[03:42 ÷ 04:36]
7:00 PM	04:43	04:23	13:50	02:30	[03:57 ÷ 05:09]
8:00 PM	04:59	04:37	08:57	03:47	[04:16 ÷ 05:08]
9:00 PM	20:42	04:39	77:45	02:57	[04:07 ÷ 41:05]
10:00 PM	03:37	03:37	03:37	03:37	[03:37 ÷ 03:37]
11:00 PM	10:03	10:03	15:34	04:32	[04:32 ÷ 15:34]
12:00 AM	04:30	04:22	05:37	03:30	[04:02 ÷ 05:02]
1:00 AM	04:34	04:28	06:43	03:08	[04:05 ÷ 04:58]
2:00 AM	04:12	04:15	05:30	02:53	[03:49 ÷ 04:34]
3:00 AM	04:14	04:08	05:18	03:04	[03:56 ÷ 04:32]
4:00 AM	04:25	04:24	07:14	02:25	[03:57 ÷ 04:38]

Shipment Times

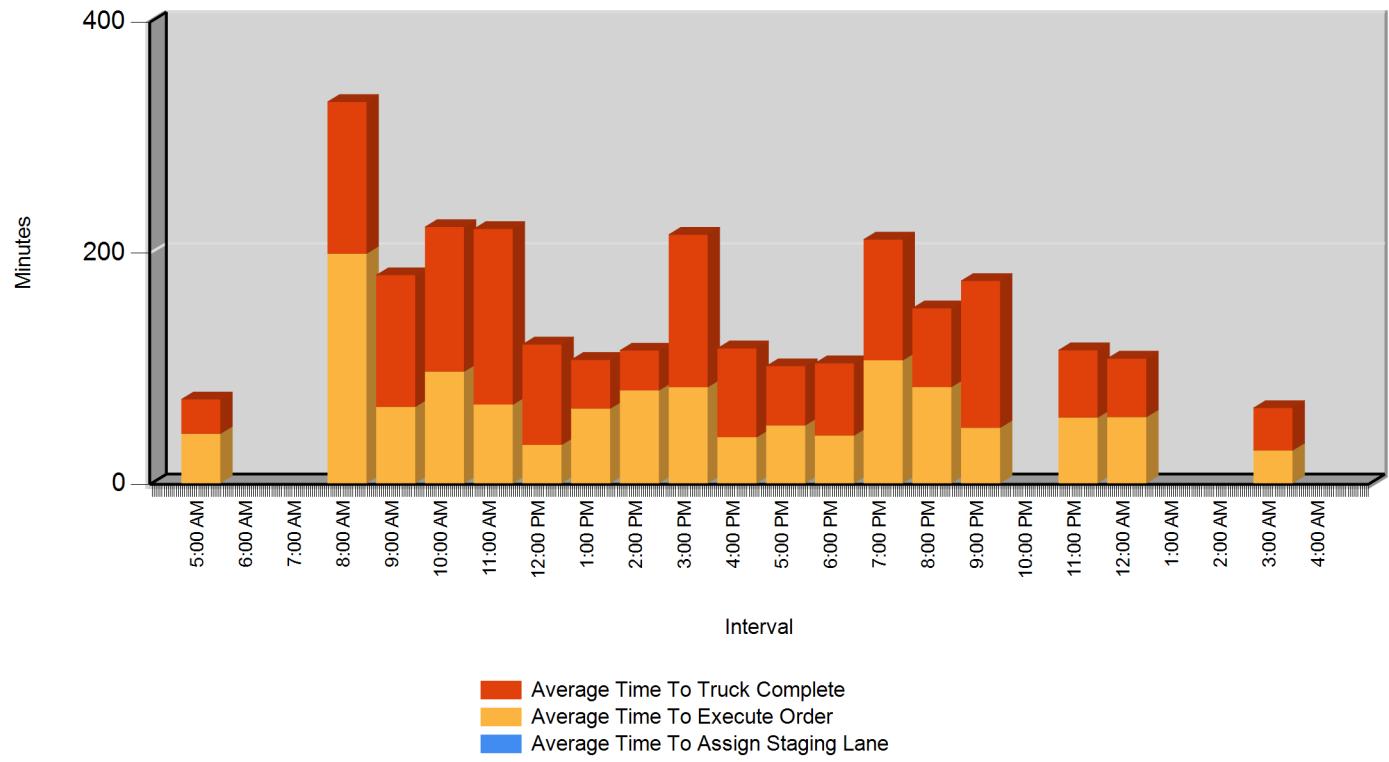
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Reports the breakdown of the shipment order preparation time in the different phases:

Average time to assign staging lane: Time needed for the E80 system to obtain a free staging lane. Before a free staging lane is obtained, the E80 system cannot start preparing the shipment order.

Average time to execute order: Time used by E80 to stage all the transport units needed to fulfill the shipment order.

Average time to truck complete: Time occurring from when the last transport unit is staged until the order is declared closed (typically by the host system).





Shipment Times



Generated by Reporting Tool v.1.1.4.0

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

	Orders Count	Average Units Per Order	Median Units	Average Time To Assign Staging Lane (hh:mm:ss)	Average Time To Execute Order (hh:mm:ss)	Average Time To Truck Complete (hh:mm:ss)	Total Avg Time (hh:mm:ss)
5:00 AM	2	24.50	24.50	00:00:00	00:42:50	00:29:37	01:12:27
6:00 AM	0	0.00	0.00	00:00:00	00:00:00	00:00:00	00:00:00
7:00 AM	1	17.00	17.00	00:00:00	00:00:00	00:00:00	00:00:00
8:00 AM	1	26.00	26.00	00:00:00	03:18:48	02:11:12	05:30:00
9:00 AM	4	21.50	21.00	00:00:00	01:06:09	01:53:49	02:59:58
10:00 AM	4	20.25	21.00	00:00:00	01:36:37	02:05:05	03:41:42
11:00 AM	1	22.00	22.00	00:00:00	01:08:01	02:31:56	03:39:57
12:00 PM	1	20.00	20.00	00:00:00	00:33:09	01:26:51	02:00:00
1:00 PM	3	21.33	21.00	00:00:00	01:04:39	00:42:02	01:46:41
2:00 PM	8	21.50	21.00	00:00:00	01:20:21	00:34:25	01:54:46
3:00 PM	1	21.00	21.00	00:00:00	01:23:10	02:11:52	03:35:02
4:00 PM	3	21.67	21.00	00:00:00	00:39:43	01:16:53	01:56:36
5:00 PM	4	22.25	22.00	00:00:00	00:50:05	00:51:04	01:41:09
6:00 PM	4	22.75	23.00	00:00:00	00:41:15	01:02:27	01:43:42
7:00 PM	11	22.73	22.00	00:00:00	01:46:22	01:44:29	03:30:51
8:00 PM	4	25.50	25.50	00:00:00	01:23:16	01:08:02	02:31:18
9:00 PM	1	21.00	21.00	00:00:00	00:48:01	02:06:58	02:54:59
10:00 PM	0	0.00	0.00	00:00:00	00:00:00	00:00:00	00:00:00
11:00 PM	2	20.50	20.50	00:00:00	00:56:49	00:58:12	01:55:01
12:00 AM	6	24.17	24.00	00:00:00	00:57:13	00:50:34	01:47:47
1:00 AM	0	0.00	0.00	00:00:00	00:00:00	00:00:00	00:00:00
2:00 AM	0	0.00	0.00	00:00:00	00:00:00	00:00:00	00:00:00
3:00 AM	1	20.00	20.00	00:00:00	00:28:24	00:36:35	01:04:59
4:00 AM	0	0.00	0.00	00:00:00	00:00:00	00:00:00	00:00:00
Total	62	22.29	0	00:00:00	01:12:13	01:14:19	02:26:32

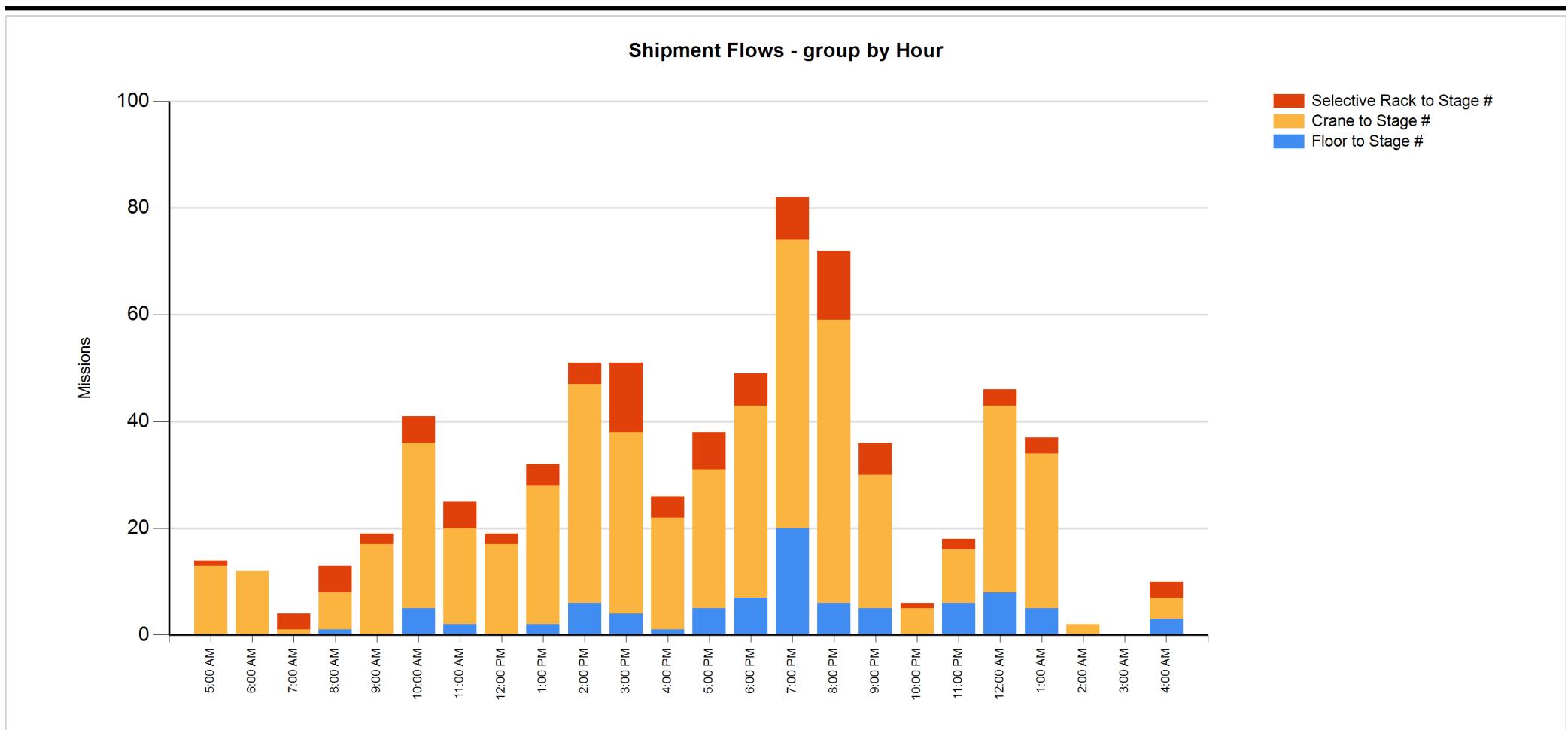
Shipment Flows

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

Summary of all the LGV mission flows related to Shipment management.
For each flow it is possible to monitor: number of missions, number of transport units moved, average and median mission time.
Note: to configure which flows are to be reported: go to «Report Settings» > «Shipment Flows»

Shipment Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



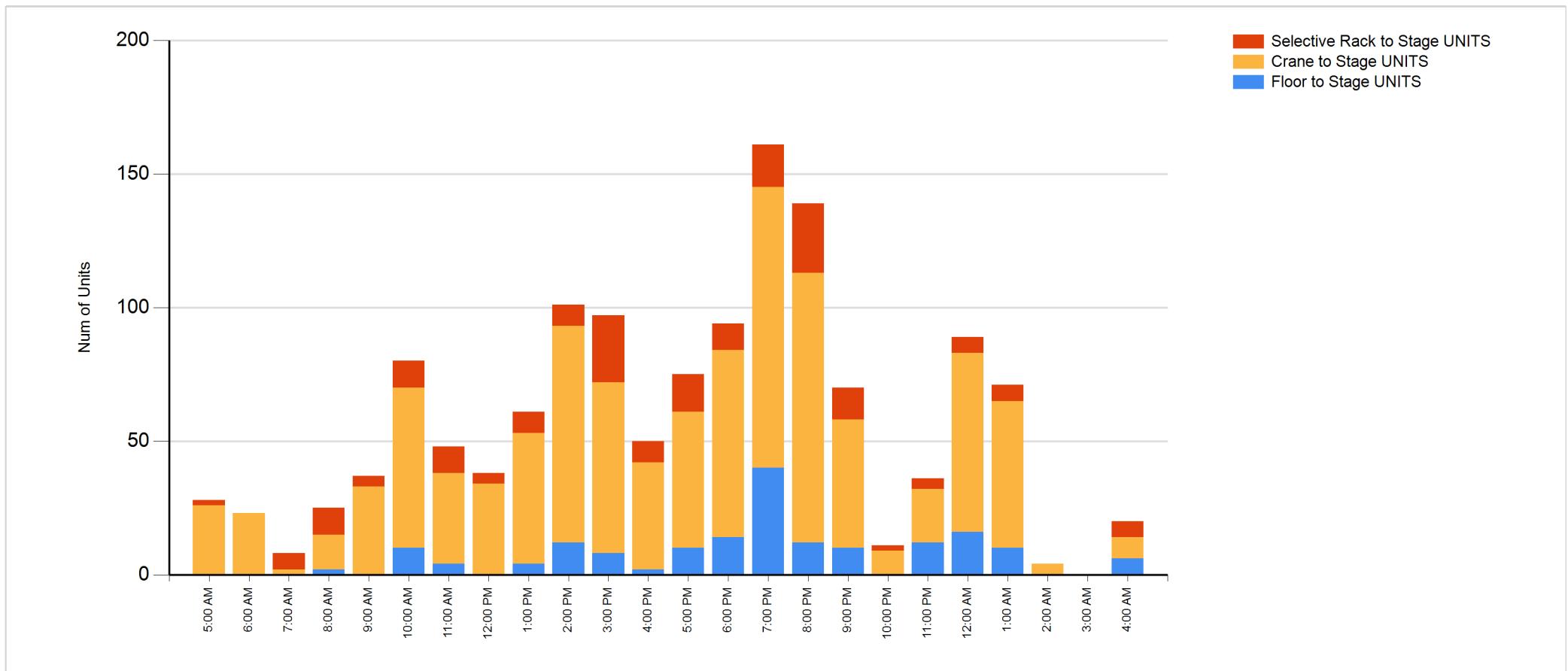
Shipment Flows - Missions Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All

	Floor to Stage #	Crane to Stage #	Selective Rack to Stage #
5:00 AM		13	1
6:00 AM		12	
7:00 AM		1	3
8:00 AM	1	7	5
9:00 AM		17	2
10:00 AM	5	31	5
11:00 AM	2	18	5
12:00 PM		17	2
1:00 PM	2	26	4
2:00 PM	6	41	4
3:00 PM	4	34	13
4:00 PM	1	21	4
5:00 PM	5	26	7
6:00 PM	7	36	6
7:00 PM	20	54	8
8:00 PM	6	53	13
9:00 PM	5	25	6
10:00 PM		5	1
11:00 PM	6	10	2
12:00 AM	8	35	3
1:00 AM	5	29	3
2:00 AM		2	
3:00 AM			
4:00 AM	3	4	3
Total	86	517	100

Shipment Flows - Units Count (group by Hour)

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM Resource: Any Resource Type: All



Shipment Flows - Units Count (group by Hour)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

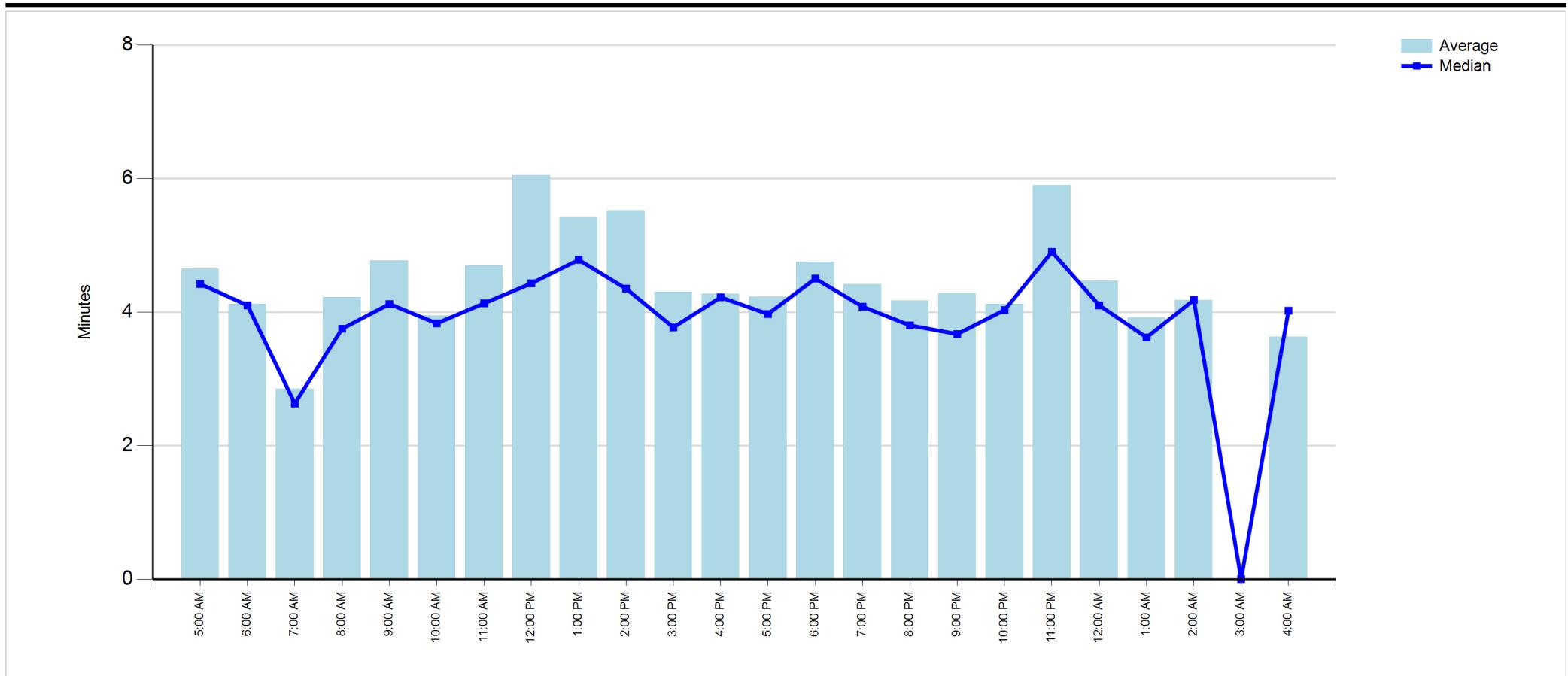
	Floor to Stage UNITS	Crane to Stage UNITS	Selective Rack to Stage UNITS
5:00 AM		26	2
6:00 AM		23	
7:00 AM		2	6
8:00 AM	2	13	10
9:00 AM		33	4
10:00 AM	10	60	10
11:00 AM	4	34	10
12:00 PM		34	4
1:00 PM	4	49	8
2:00 PM	12	81	8
3:00 PM	8	64	25
4:00 PM	2	40	8
5:00 PM	10	51	14
6:00 PM	14	70	10
7:00 PM	40	105	16
8:00 PM	12	101	26
9:00 PM	10	48	12
10:00 PM		9	2
11:00 PM	12	20	4
12:00 AM	16	67	6
1:00 AM	10	55	6
2:00 AM		4	
3:00 AM			
4:00 AM	6	8	6
Total	172	997	197

Shipment Flows - Mission time

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Resource: Any

Resource Type: All



Shipment Flows - Mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Floor to Stage AVG	Floor to Stage MED	Crane to Stage AVG	Crane to Stage MED	Selective Rack to Stage AVG	Selective Rack to Stage MED
5:00 AM			04:40	04:21	04:30	04:30
6:00 AM			04:07	04:07		
7:00 AM			03:38	03:38	02:36	02:34
8:00 AM	03:34	03:34	04:31	04:26	03:54	03:13
9:00 AM			04:47	04:07	04:39	04:39
10:00 AM	03:31	03:25	04:15	04:04	02:32	02:33
11:00 AM	03:30	03:30	05:21	04:35	02:51	03:01
12:00 PM			06:23	05:09	03:10	03:10
1:00 PM	03:01	03:01	05:39	04:59	05:16	03:02
2:00 PM	05:37	05:13	05:46	04:22	02:59	03:04
3:00 PM	03:15	03:15	04:14	03:50	04:48	04:04
4:00 PM	06:29	06:29	04:22	04:13	03:16	02:51
5:00 PM	04:28	04:02	04:18	04:13	03:50	03:29
6:00 PM	05:16	03:40	04:53	04:35	03:17	02:59
7:00 PM	04:58	04:21	04:26	04:08	03:01	02:44
8:00 PM	03:56	03:54	04:29	04:00	02:59	02:33
9:00 PM	04:02	03:30	04:10	03:53	04:56	02:60
10:00 PM			04:23	04:24	02:47	02:47
11:00 PM	06:10	05:47	06:24	04:26	02:40	02:40
12:00 AM	03:59	03:40	04:44	04:31	02:38	02:38
1:00 AM	03:42	03:46	04:05	03:40	02:44	02:41
2:00 AM			04:11	04:11		
3:00 AM						
4:00 AM	03:38	04:07	04:06	04:09	03:03	02:44
Total	04:19		04:41		03:27	

Shipment Flows - Statistical mission time data (mm:ss)

From **9/30/2025 5:00:00 AM** To **10/1/2025 4:59:59 AM** Resource: **Any** Resource Type: **All**

	Total Avg Time	Total Median Time	Max Mission Time	Min Mission Time	Variability Interval
5:00 AM	04:39	04:25	07:20	02:59	[03:37 ÷ 05:29]
6:00 AM	04:07	04:06	05:29	03:15	[03:44 ÷ 04:21]
7:00 AM	02:51	02:38	03:38	02:31	[02:32 ÷ 03:10]
8:00 AM	04:13	03:45	06:57	02:34	[03:13 ÷ 05:18]
9:00 AM	04:46	04:07	09:49	03:02	[03:36 ÷ 05:05]
10:00 AM	03:57	03:50	07:04	02:23	[03:10 ÷ 04:30]
11:00 AM	04:42	04:08	19:26	02:13	[03:29 ÷ 04:51]
12:00 PM	06:03	04:26	12:41	02:28	[03:52 ÷ 08:04]
1:00 PM	05:26	04:47	14:45	02:25	[03:31 ÷ 06:00]
2:00 PM	05:31	04:21	23:08	02:39	[03:26 ÷ 05:56]
3:00 PM	04:18	03:46	11:43	02:13	[03:06 ÷ 05:04]
4:00 PM	04:16	04:13	06:29	02:28	[03:32 ÷ 05:05]
5:00 PM	04:14	03:58	07:16	02:43	[03:25 ÷ 04:48]
6:00 PM	04:45	04:30	12:46	02:26	[03:29 ÷ 05:31]
7:00 PM	04:25	04:05	09:37	02:18	[03:05 ÷ 05:14]
8:00 PM	04:10	03:48	10:51	02:22	[03:14 ÷ 04:57]
9:00 PM	04:17	03:40	15:09	02:30	[03:12 ÷ 04:45]
10:00 PM	04:07	04:02	05:34	02:47	[03:32 ÷ 04:43]
11:00 PM	05:54	04:54	20:50	02:17	[03:11 ÷ 06:18]
12:00 AM	04:28	04:06	08:46	02:32	[03:15 ÷ 04:55]
1:00 AM	03:55	03:37	06:26	02:17	[03:09 ÷ 04:38]
2:00 AM	04:11	04:11	05:33	02:49	[02:49 ÷ 05:33]
3:00 AM	00:00	00:00	00:00	00:00	
4:00 AM	03:38	04:01	05:03	02:11	[02:44 ÷ 04:21]

LGVs Alarms

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

Reports the total LGV Downtime over the selected time window due to LGV alarms, distinguishing between external and internal downtime root cause.

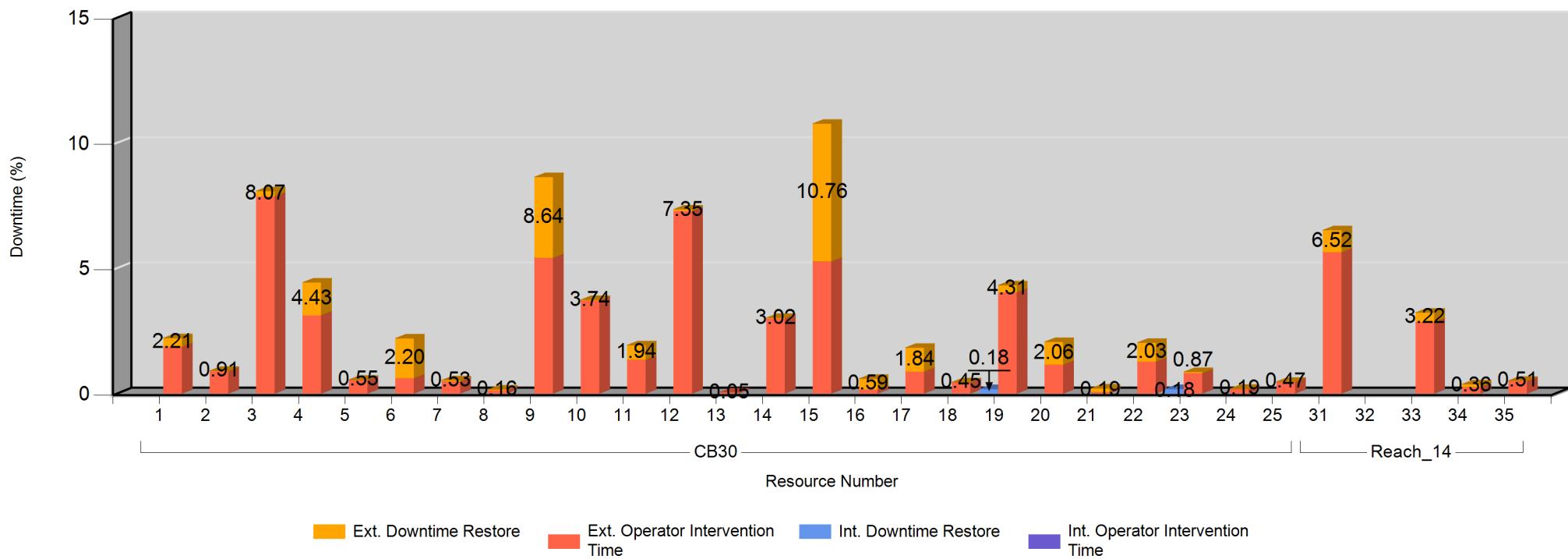
Operator Intervention Time: interval from the time the alarm is raised by the LGV to the time the operator acknowledge it on the LGVs panel

Downtime Restore: interval from the operators acknowledge on the LGVs panel to the resolution of the alarm

The total alarm time is the sum of the Operator Intervention Time and the Downtime Restore.

Note: the percentage of removed time is also tracked as a reference, i.e. % of time when the LGVs were out of the system.

LGV's Downtime



LGVs Alarms

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

				External					Internal				
Resource Number	Description	Removed Time (%)	Power Off Time (%)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)
1	CB30	0.00	0.00	9	2.21	00:31:53	1.87	00:26:59	0	0.00	00:00:00	0.00	00:00:00
2	CB30	0.00	0.00	5	0.91	00:13:05	0.89	00:12:46	0	0.00	00:00:00	0.00	00:00:00
3	CB30	0.00	0.00	3	8.07	01:56:14	7.87	01:53:16	0	0.00	00:00:00	0.00	00:00:00
4	CB30	0.00	0.00	6	4.43	01:03:45	3.12	00:44:55	0	0.00	00:00:00	0.00	00:00:00
5	CB30	0.00	0.00	4	0.55	00:07:51	0.54	00:07:43	0	0.00	00:00:00	0.00	00:00:00
6	CB30	0.00	0.00	5	2.20	00:31:40	0.61	00:08:48	0	0.00	00:00:00	0.00	00:00:00
7	CB30	0.00	0.00	5	0.53	00:07:41	0.48	00:06:57	0	0.00	00:00:00	0.00	00:00:00
8	CB30	0.00	0.00	2	0.16	00:02:16	0.13	00:01:52	0	0.00	00:00:00	0.00	00:00:00
9	CB30	0.00	0.00	6	8.64	02:04:25	5.41	01:17:54	0	0.00	00:00:00	0.00	00:00:00
10	CB30	0.00	0.00	4	3.74	00:53:54	3.71	00:53:27	0	0.00	00:00:00	0.00	00:00:00
11	CB30	0.00	0.00	7	1.94	00:27:52	1.35	00:19:30	0	0.00	00:00:00	0.00	00:00:00
12	CB30	0.00	0.00	5	7.35	01:45:48	7.29	01:45:00	0	0.00	00:00:00	0.00	00:00:00
13	CB30	0.00	0.00	1	0.05	00:00:44	0.05	00:00:44	0	0.00	00:00:00	0.00	00:00:00
14	CB30	0.00	0.00	3	3.02	00:43:32	3.00	00:43:15	0	0.00	00:00:00	0.00	00:00:00
15	CB30	0.00	0.00	7	10.76	02:34:59	5.27	01:15:51	0	0.00	00:00:00	0.00	00:00:00
16	CB30	0.00	0.00	5	0.59	00:08:33	0.17	00:02:26	0	0.00	00:00:00	0.00	00:00:00
17	CB30	0.00	0.00	12	1.84	00:26:27	0.87	00:12:35	0	0.00	00:00:00	0.00	00:00:00
18	CB30	0.00	0.00	4	0.45	00:06:25	0.44	00:06:17	0	0.00	00:00:00	0.00	00:00:00
19	CB30	0.00	0.00	14	4.31	01:02:07	4.04	00:58:07	1	0.18	00:02:37	0.00	00:00:00
20	CB30	0.00	0.00	5	2.06	00:29:38	1.15	00:16:36	0	0.00	00:00:00	0.00	00:00:00
21	CB30	0.00	0.00	2	0.19	00:02:48	0.06	00:00:49	0	0.00	00:00:00	0.00	00:00:00

LGVs Alarms

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

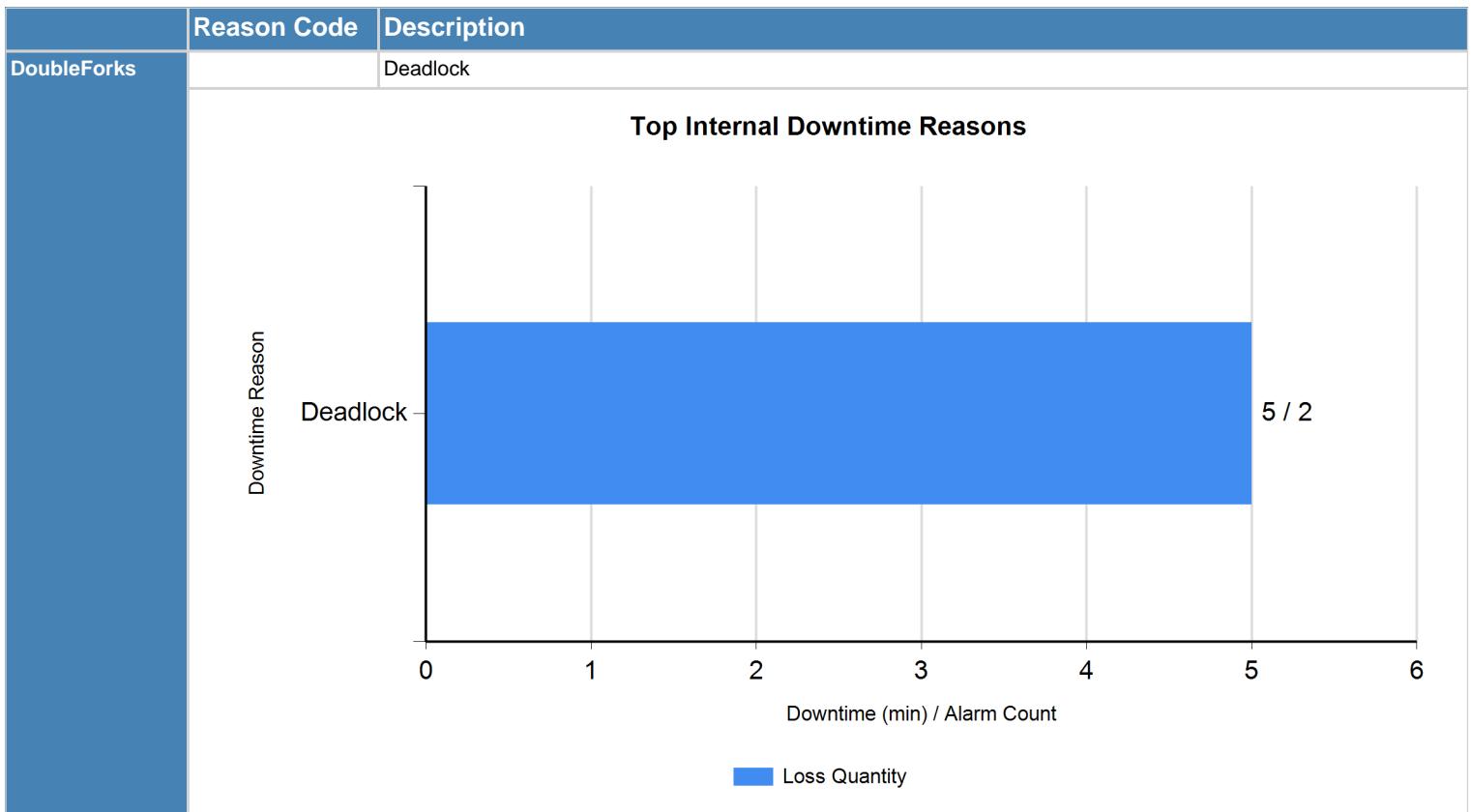
				External					Internal				
Resource Number	Description	Removed Time (%)	Power Off Time (%)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)
22	CB30	0.00	0.00	6	2.03	00:29:11	1.27	00:18:15	0	0.00	00:00:00	0.00	00:00:00
23	CB30	0.00	0.00	4	0.87	00:12:29	0.81	00:11:44	1	0.18	00:02:38	0.00	00:00:00
24	CB30	0.00	0.00	2	0.19	00:02:42	0.18	00:02:35	0	0.00	00:00:00	0.00	00:00:00
25	CB30	0.00	0.00	2	0.47	00:06:44	0.46	00:06:39	0	0.00	00:00:00	0.00	00:00:00
31	Reach_14	0.00	0.00	9	6.52	01:33:51	5.64	01:21:14	0	0.00	00:00:00	0.00	00:00:00
32	Reach_14	100.00	0.00	0		00:00:00		00:00:00	0		00:00:00		00:00:00
33	Reach_14	0.00	0.00	7	3.22	00:46:24	2.85	00:41:00	0	0.00	00:00:00	0.00	00:00:00
34	Reach_14	0.00	0.00	5	0.36	00:05:13	0.26	00:03:41	0	0.00	00:00:00	0.00	00:00:00
35	Reach_14	0.00	0.00	2	0.51	00:07:24	0.50	00:07:15	0	0.00	00:00:00	0.00	00:00:00
Total		3.33	0.00	151	2.70	00:37:31	2.08	00:28:56	2	0.01	00:00:10	0.00	00:00:00

LGVs Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

Analysis of the main root causes for the LGV being in alarm over the selected period of time. For each of the top root causes both the number of occurrences and total downtime are provided.

Top Internal Downtime Reasons



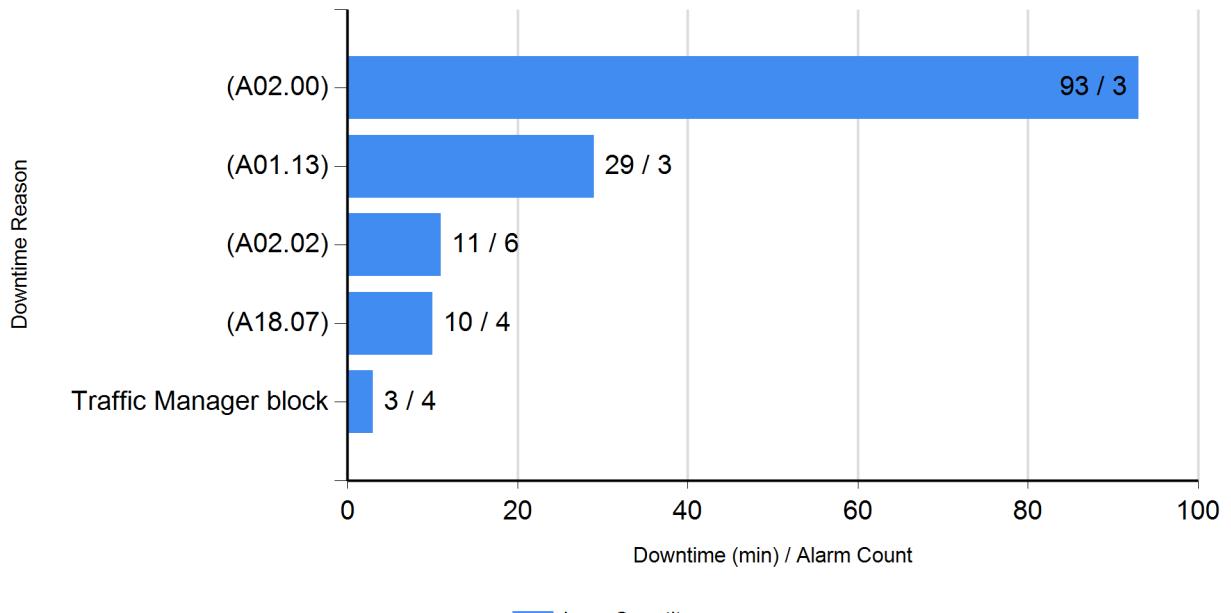
LGVs Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

Top External Downtime Reasons

	Reason Code	Description
SingleFork	(A02.00)	PLS front horizontal 1
	(A01.13)	Collision
	(A02.02)	PLS rear horizontal 1
	(A18.07)	Pallet pushing control error
		Traffic Manager block

Top External Downtime Reasons

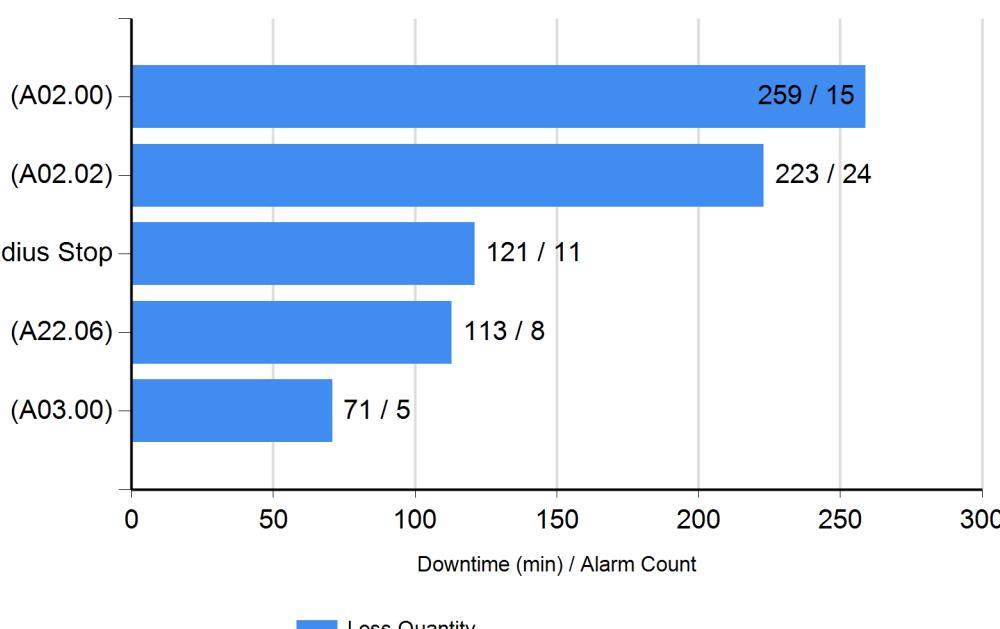


LGVs Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

	Reason Code	Description
DoubleForks	(A02.00)	PLS front horizontal 1
	(A02.02)	PLS rear horizontal 1
		Security Radius Stop
	(A22.06)	Stop unexpected PHTC presence detection
	(A03.00)	Navigation: lost

Top External Downtime Reasons



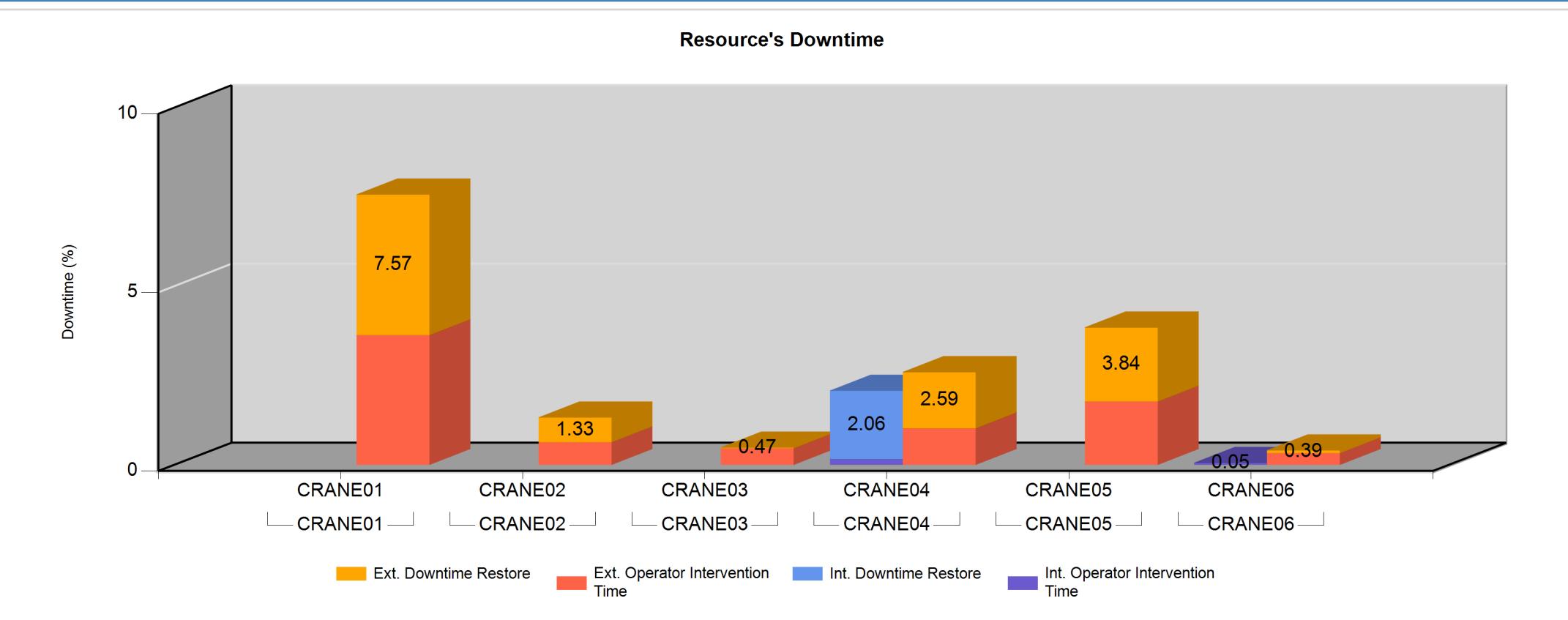
Downtime Reason	Downtime (min) / Alarm Count
(A02.00)	259 / 15
(A02.02)	223 / 24
Security Radius Stop	121 / 11
(A22.06)	113 / 8
(A03.00)	71 / 5

Legend: █ Loss Quantity

TopCraneDownTime

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

No description available for this report



TopCraneDownTime

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM

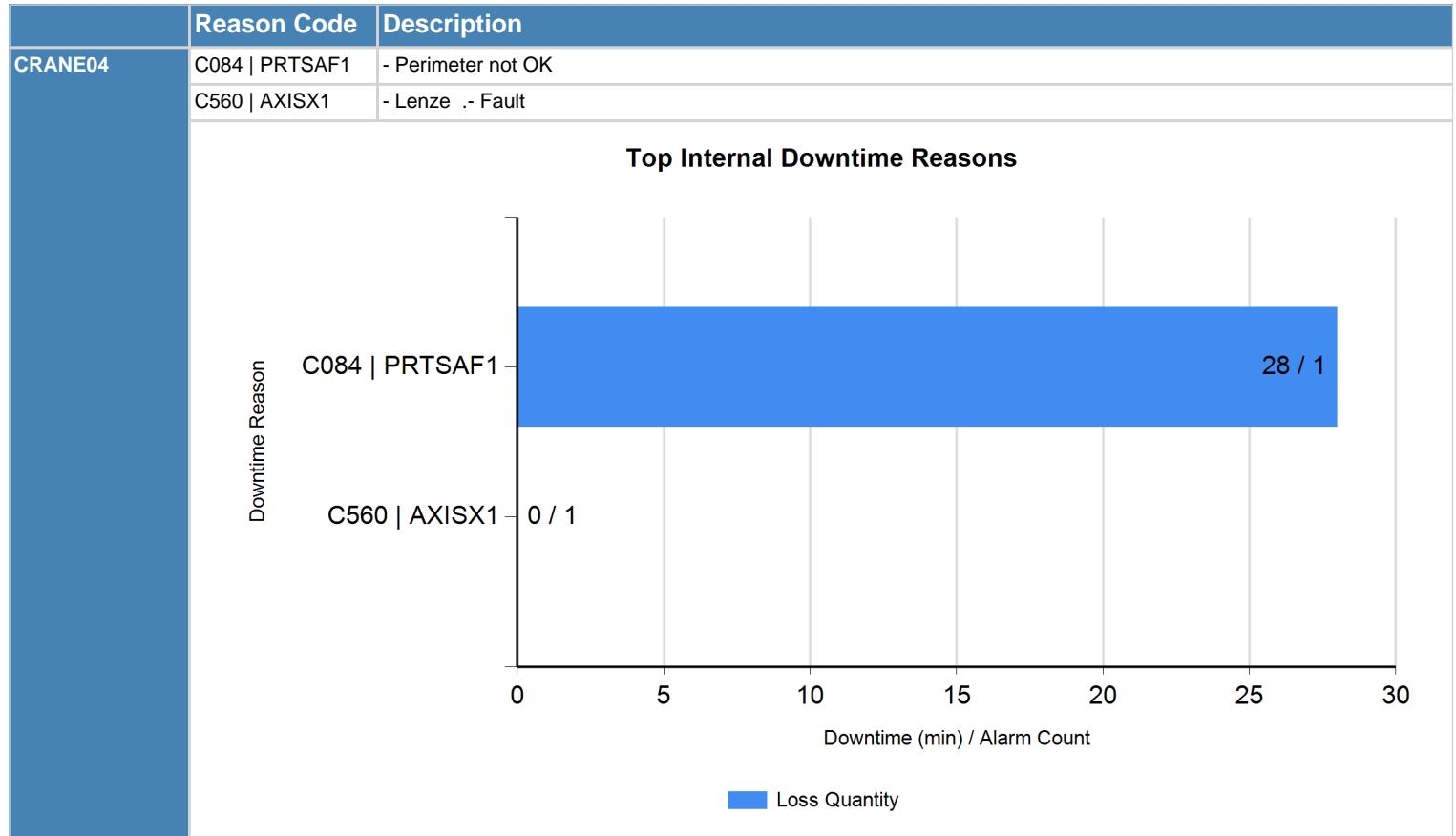
		External					Internal				
Resource Number	Description	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)
CRANE01	CRANE01	7	7.57	01:48:57	3.63	00:52:18	0	0.00	00:00:00	0.00	00:00:00
CRANE02	CRANE02	6	1.33	00:19:05	0.63	00:09:05	0	0.00	00:00:00	0.00	00:00:00
CRANE03	CRANE03	5	0.47	00:06:50	0.46	00:06:35	0	0.00	00:00:00	0.00	00:00:00
CRANE04	CRANE04	7	2.59	00:37:17	1.02	00:14:39	2	2.06	00:29:42	0.16	00:02:16
CRANE05	CRANE05	3	3.84	00:55:17	1.77	00:25:29	0	0.00	00:00:00	0.00	00:00:00
CRANE06	CRANE06	4	0.39	00:05:41	0.33	00:04:41	1	0.05	00:00:42	0.05	00:00:39
Total		32	2.70	00:38:51	1.31	00:18:48	3	0.35	00:05:04	0.03	00:00:29

TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

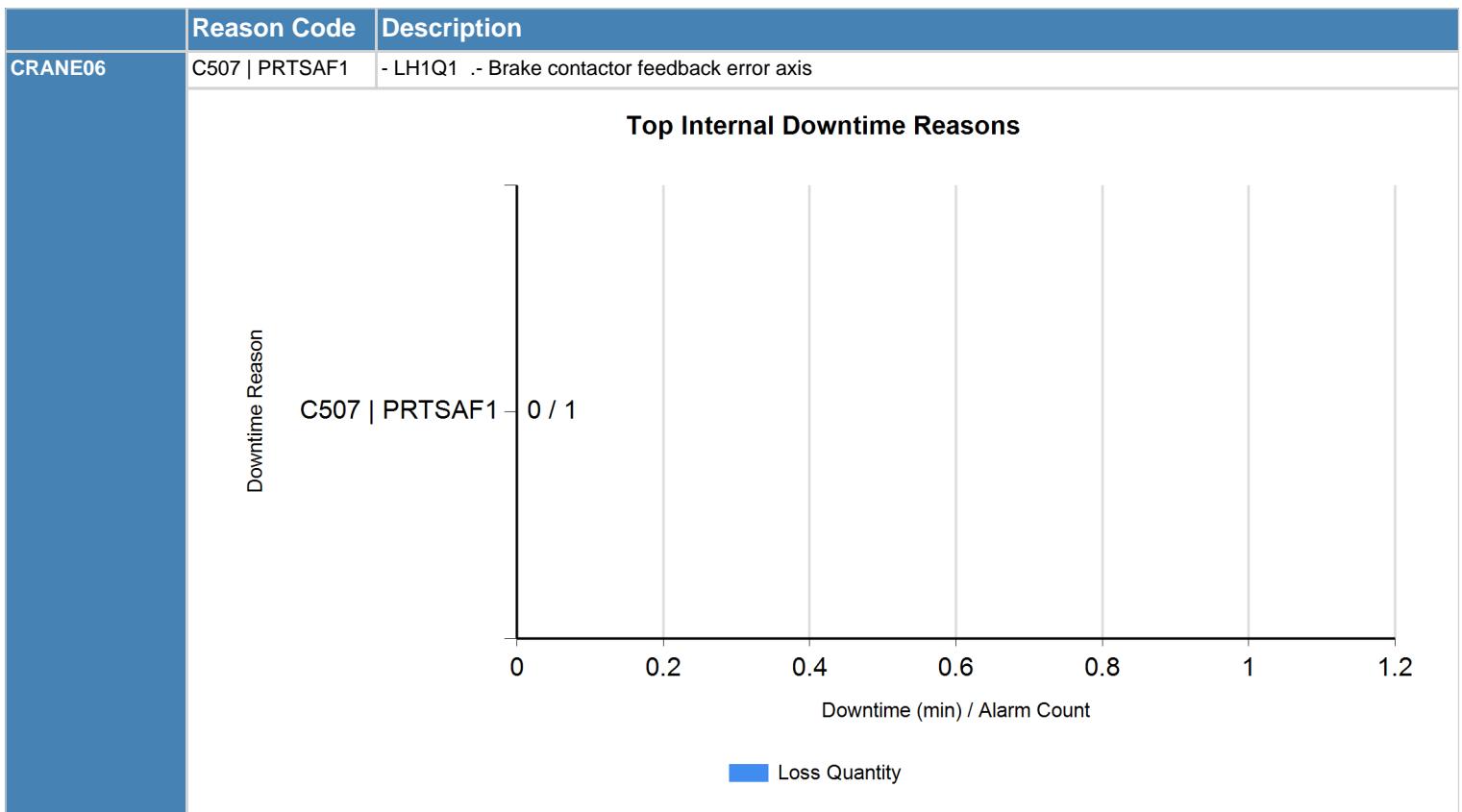
No description available for this report

Top Internal Downtime Reasons



TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)



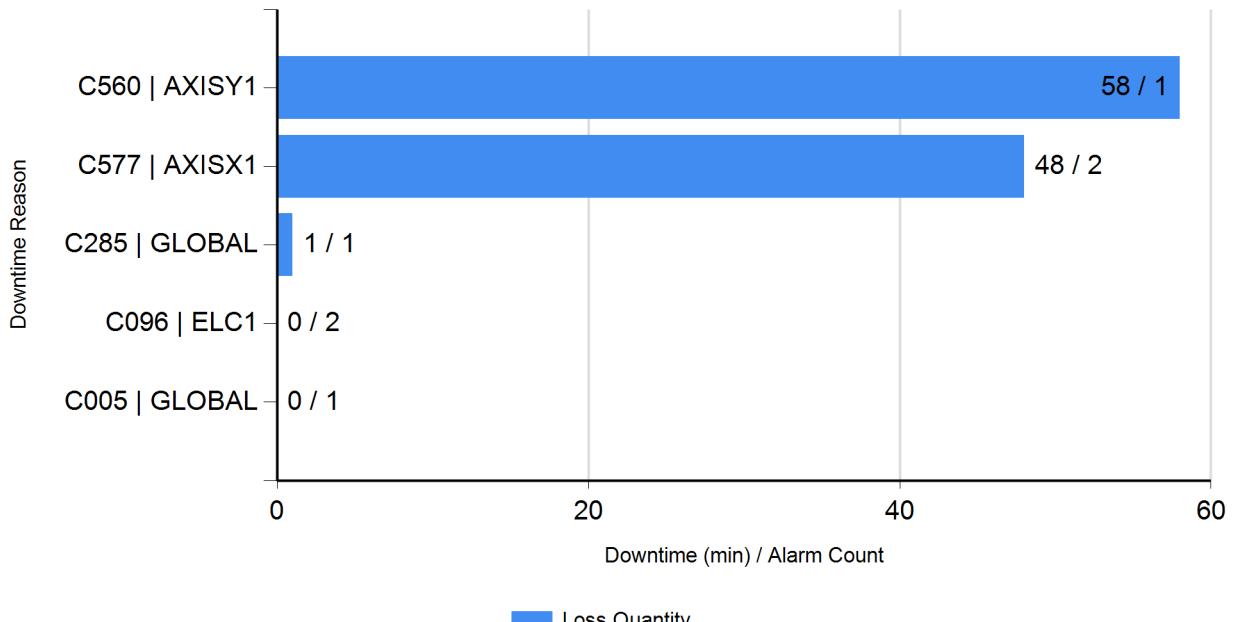
TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

Top External Downtime Reasons

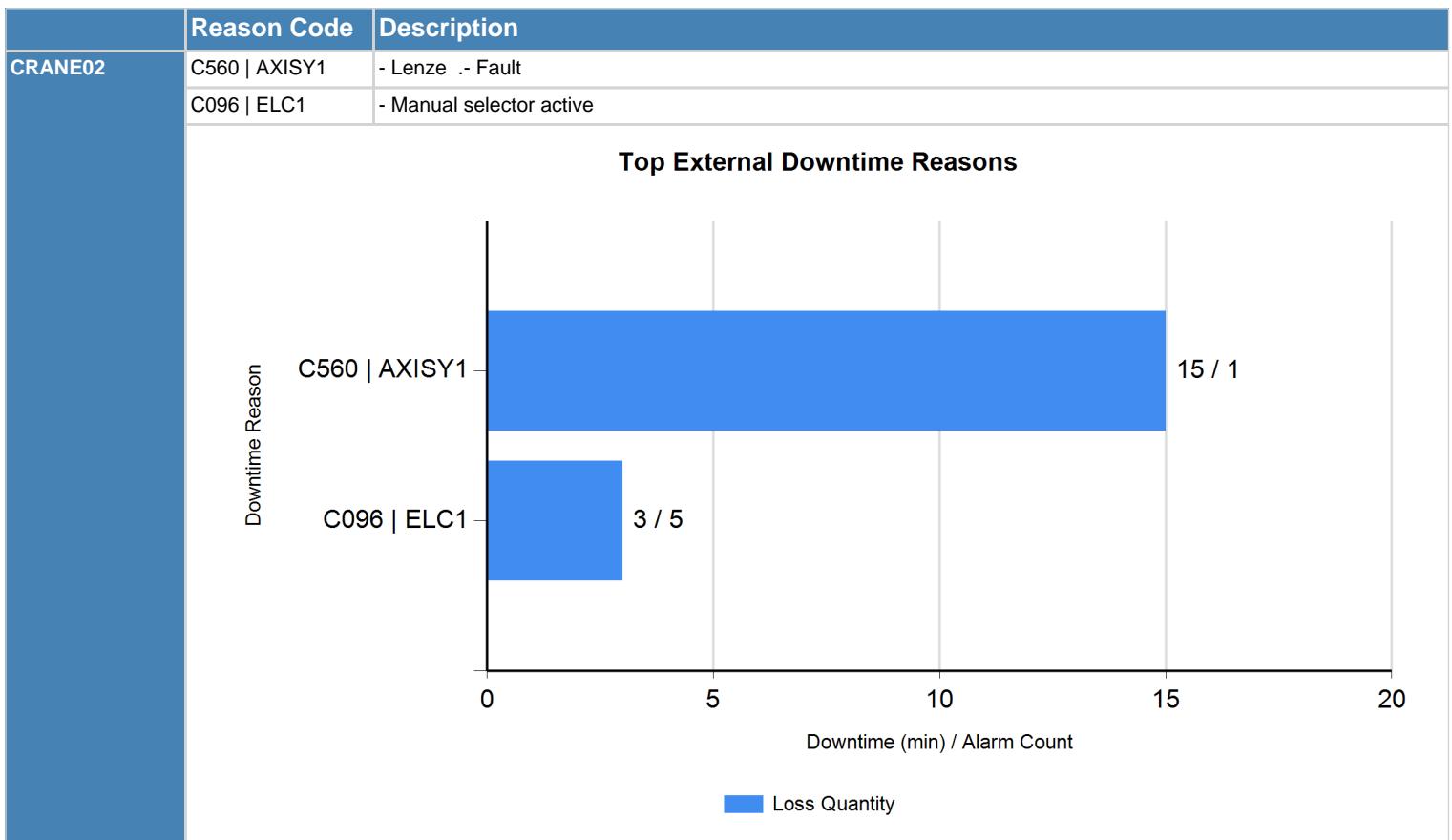
	Reason Code	Description
CRANE01	C560 AXISY1	- Lenze .- Fault
	C577 AXISX1	- Axis movement timeout
	C285 GLOBAL	- Request opening gate
	C005 GLOBAL	- Communication timeout: Crane waiting response from HDSM after system error
	C096 ELC1	- Manual selector active

Top External Downtime Reasons



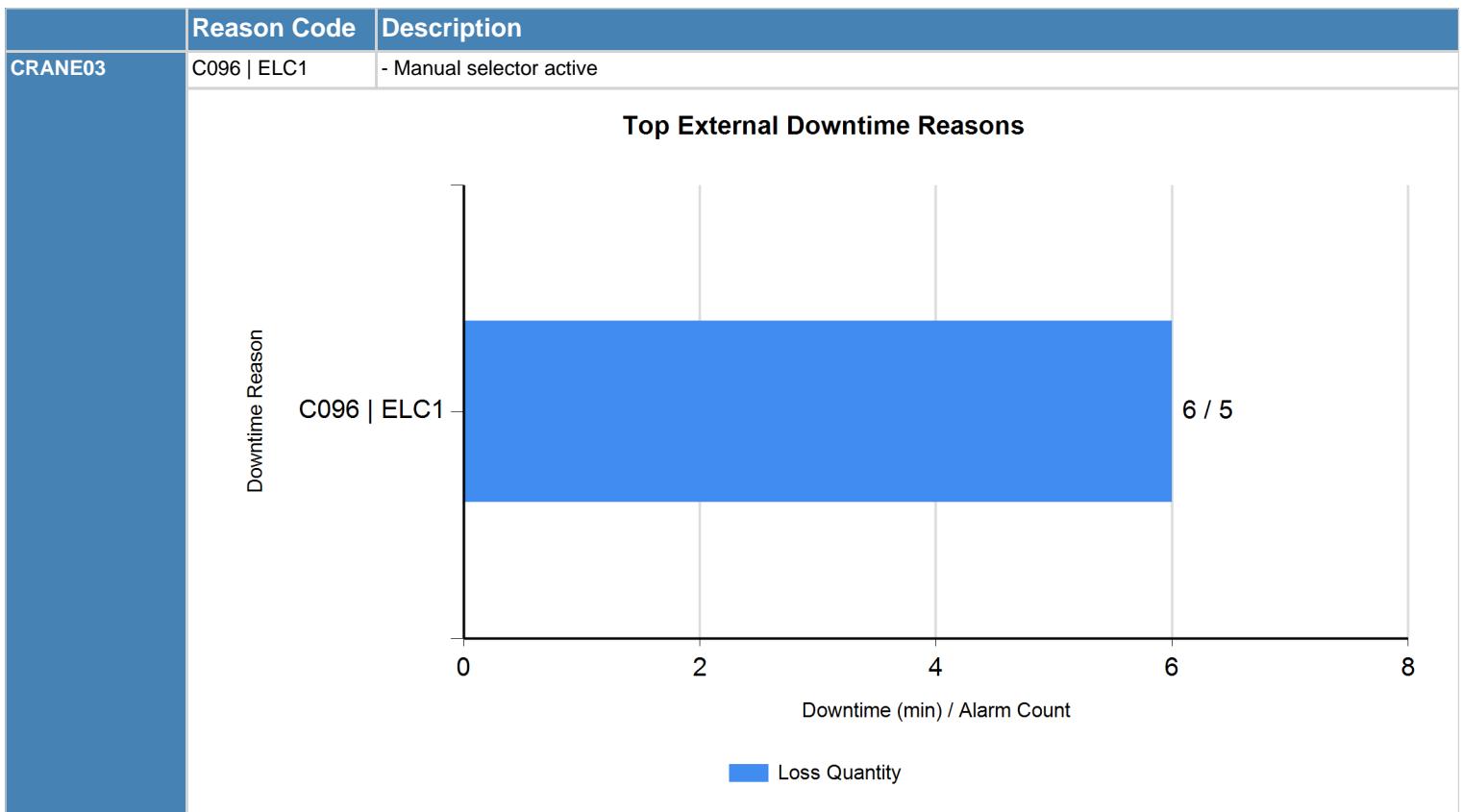
TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)



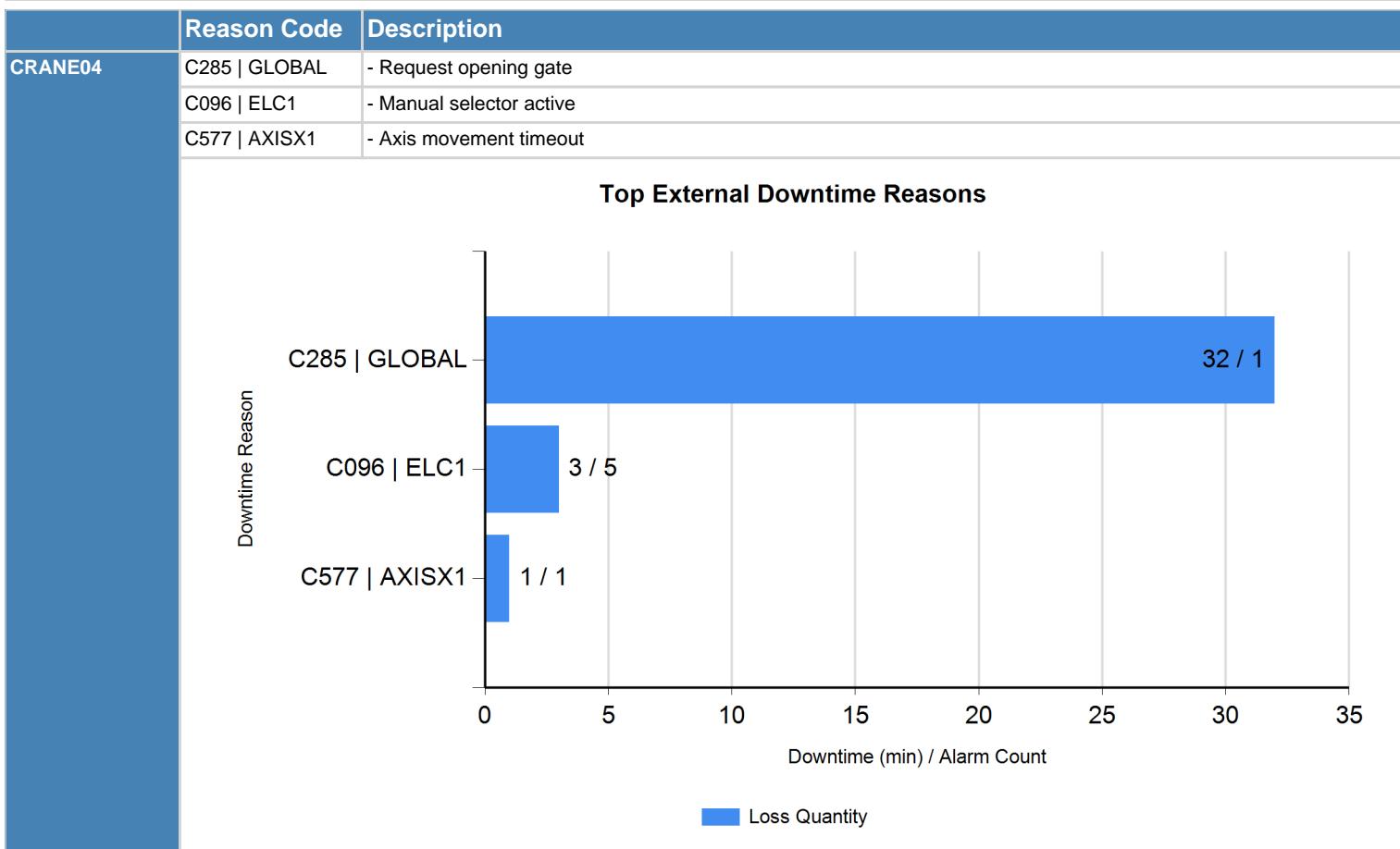
TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)



TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

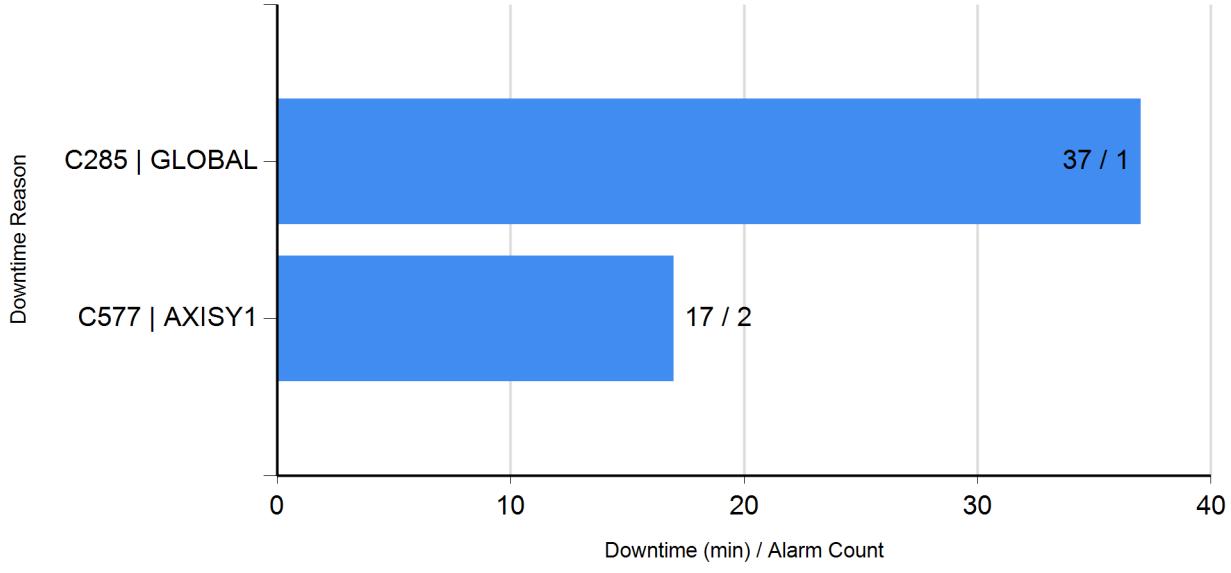


TopCraneDownTimeReason

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)

	Reason Code	Description
CRANE05	C285 GLOBAL	- Request opening gate
	C577 AXISY1	- Axis movement timeout

Top External Downtime Reasons

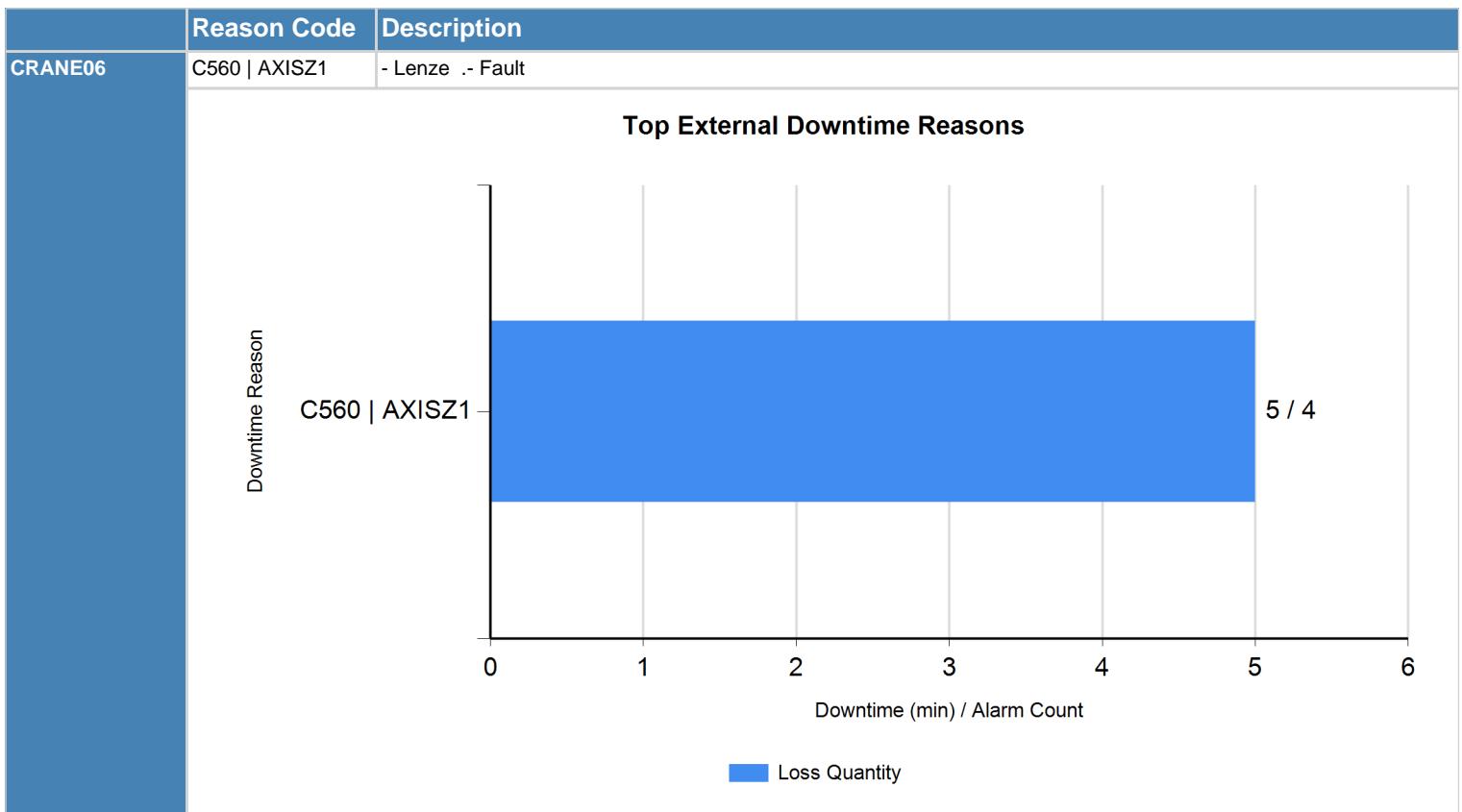


Downtime Reason	Downtime (min) / Alarm Count
C285 GLOBAL	37 / 1
C577 AXISY1	17 / 2

Legend: █ Loss Quantity

TopCraneDownTimeReason

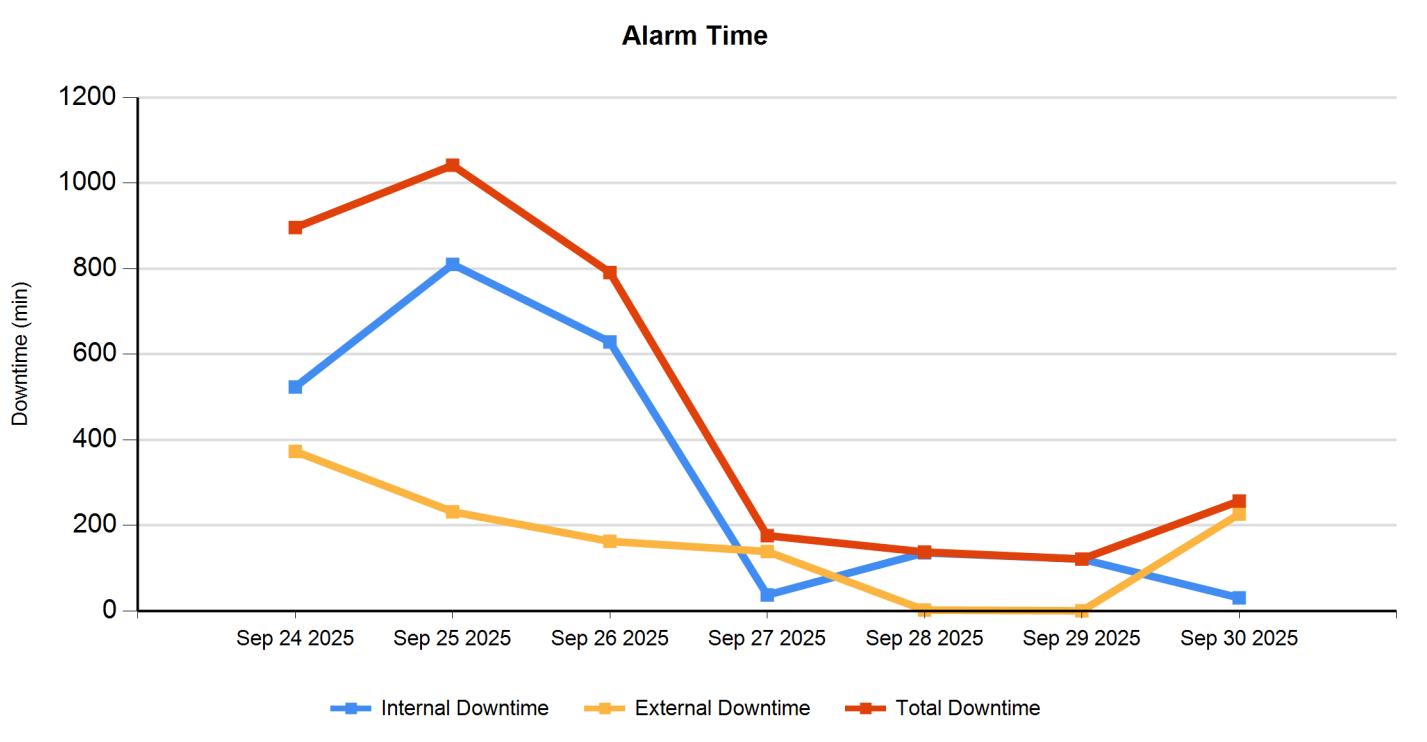
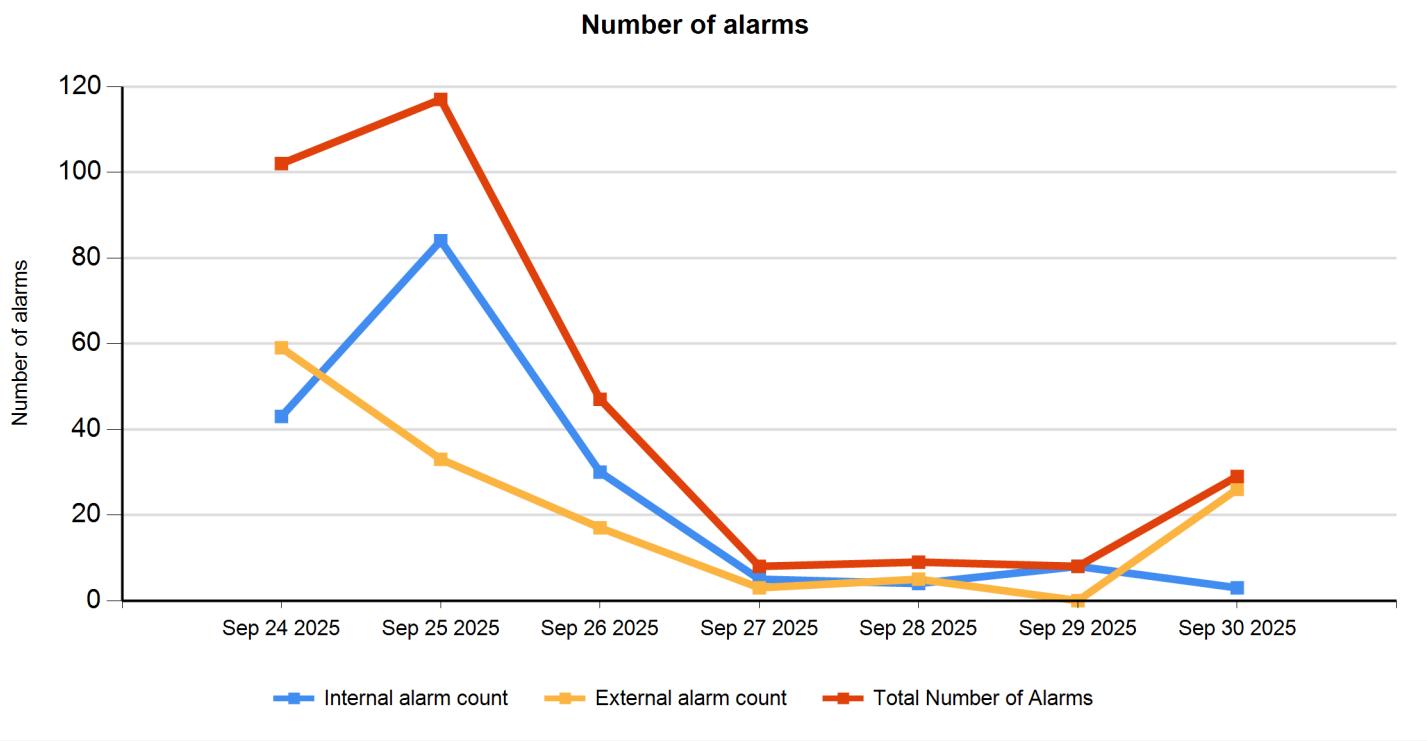
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results (Any)



CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

No description available for this report



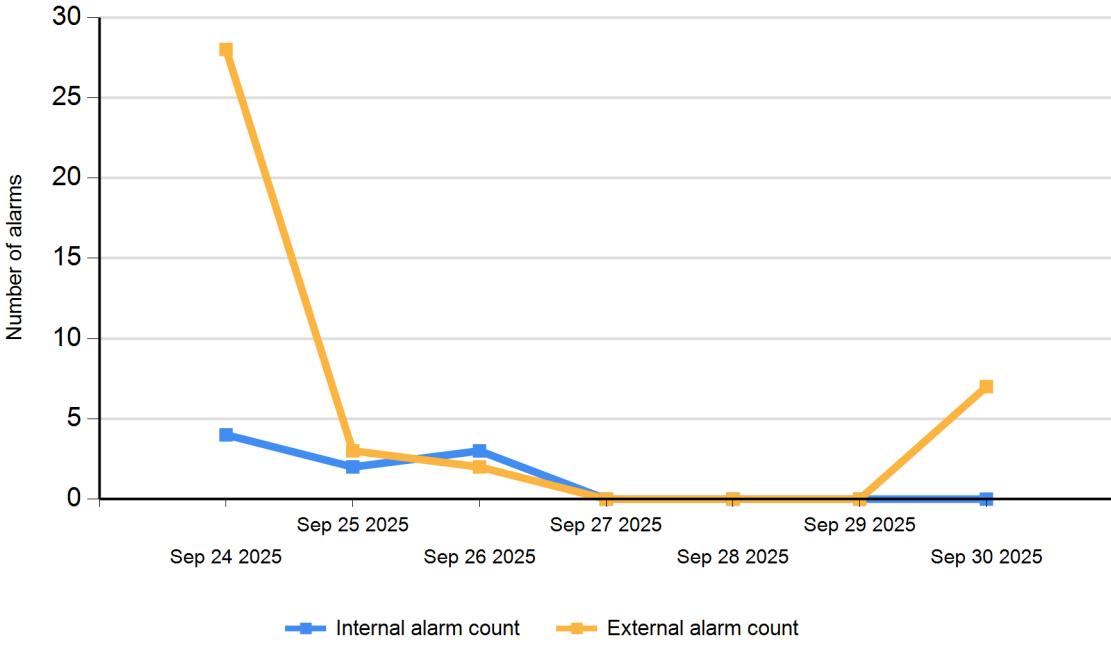
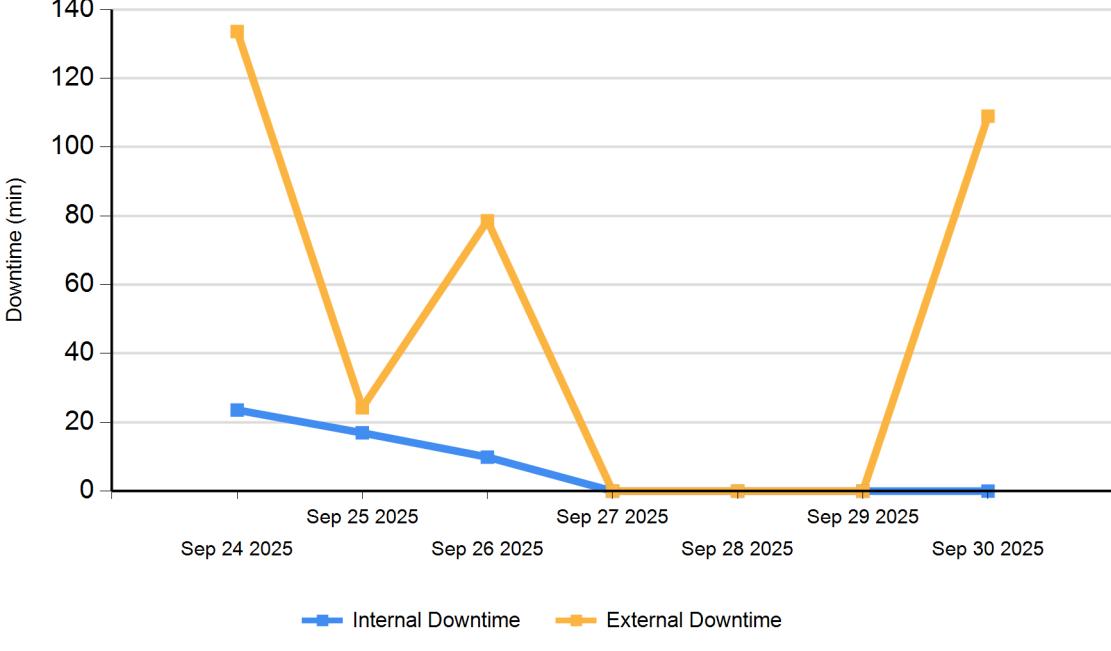
CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Day	External Event Count	External Downtime (hh:mm:ss)	Internal Event Count	Internal Downtime (hh:mm:ss)
Sep 24 2025	59	06:12:27	43	08:43:11
Sep 25 2025	33	03:51:33	84	13:29:45
Sep 26 2025	17	02:42:22	30	10:28:19
Sep 27 2025	3	02:18:42	5	00:36:58
Sep 28 2025	5	00:01:46	4	02:15:43
Sep 29 2025	0		8	02:00:58
Sep 30 2025	26	03:46:10	3	00:30:24
Total	143	18:53:00	177	38:05:18

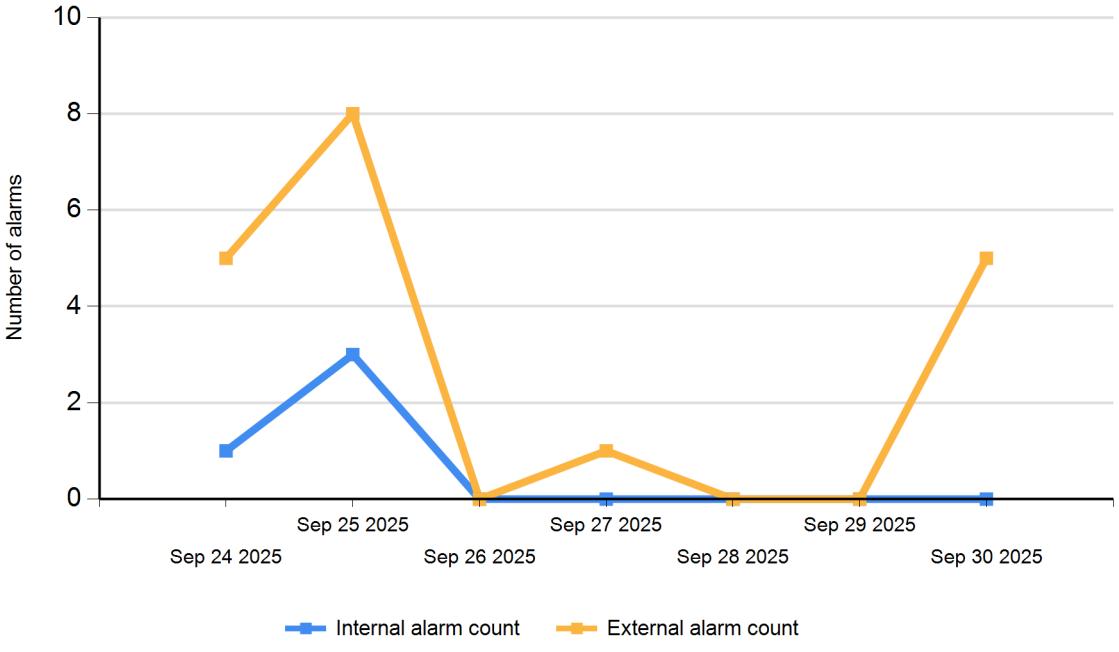
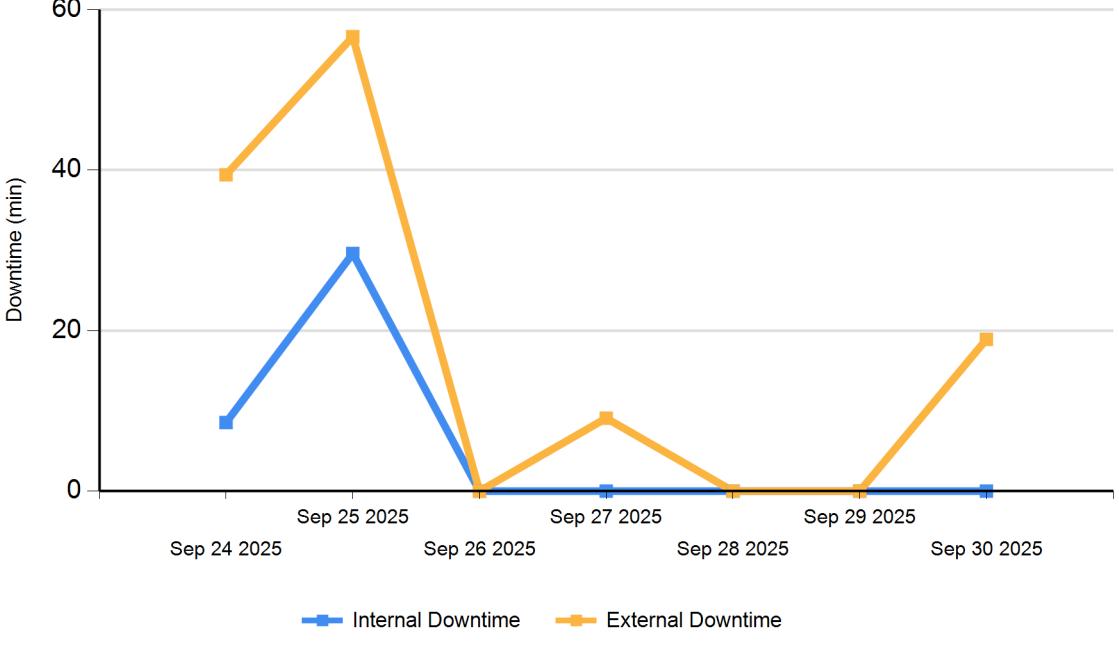
CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																								
CRANE01	40	05:45:18	9	00:50:21																								
Number of alarms																												
 <table border="1"> <caption>Data for Number of alarms</caption> <thead> <tr> <th>Date</th> <th>Internal alarm count</th> <th>External alarm count</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>4</td><td>28</td></tr> <tr><td>Sep 25 2025</td><td>2</td><td>3</td></tr> <tr><td>Sep 26 2025</td><td>3</td><td>2</td></tr> <tr><td>Sep 27 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 28 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 29 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 30 2025</td><td>0</td><td>7</td></tr> </tbody> </table>					Date	Internal alarm count	External alarm count	Sep 24 2025	4	28	Sep 25 2025	2	3	Sep 26 2025	3	2	Sep 27 2025	0	0	Sep 28 2025	0	0	Sep 29 2025	0	0	Sep 30 2025	0	7
Date	Internal alarm count	External alarm count																										
Sep 24 2025	4	28																										
Sep 25 2025	2	3																										
Sep 26 2025	3	2																										
Sep 27 2025	0	0																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	0	7																										
Alarm Time																												
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Date	Internal Downtime	External Downtime																										
Sep 24 2025	25	135																										
Sep 25 2025	15	25																										
Sep 26 2025	10	80																										
Sep 27 2025	0	0																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	0	110																										

CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

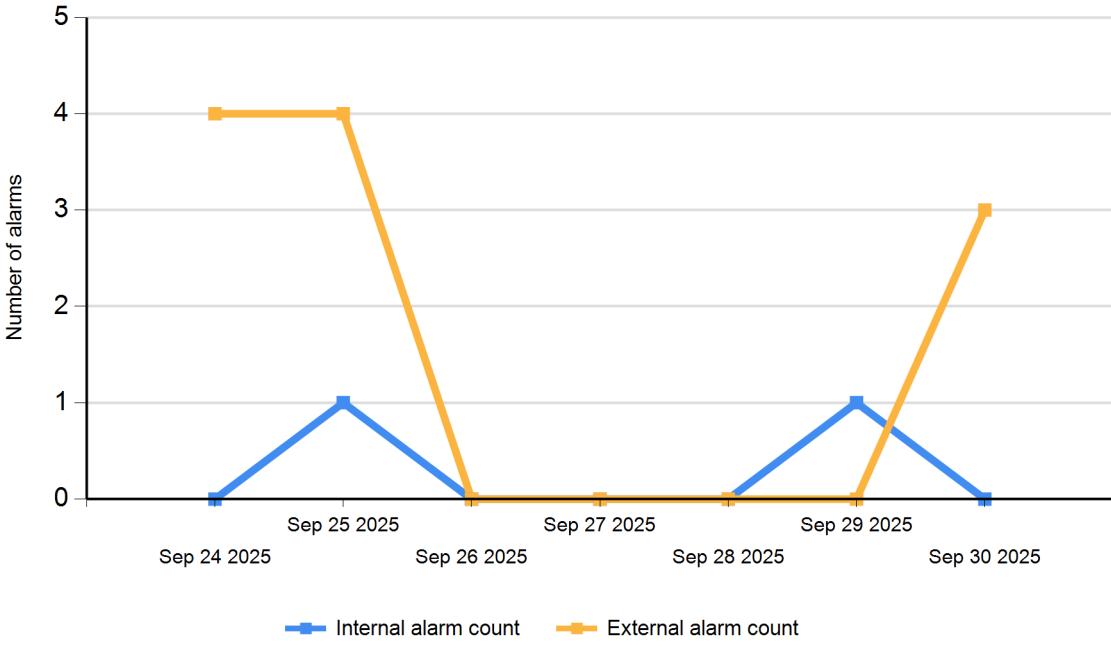
Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																								
CRANE02	19	02:03:59	4	00:38:08																								
Number of alarms																												
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Date	Internal alarm count	External alarm count																										
Sep 24 2025	1	5																										
Sep 25 2025	3	8																										
Sep 26 2025	0	0																										
Sep 27 2025	0	1																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	0	5																										
Alarm Time																												
 <table border="1"> <caption>Data for Alarm Time (Downtime in min)</caption> <thead> <tr> <th>Date</th> <th>Internal Downtime</th> <th>External Downtime</th> </tr> </thead> <tbody> <tr> <td>Sep 24 2025</td> <td>8</td> <td>40</td> </tr> <tr> <td>Sep 25 2025</td> <td>30</td> <td>58</td> </tr> <tr> <td>Sep 26 2025</td> <td>0</td> <td>0</td> </tr> <tr> <td>Sep 27 2025</td> <td>0</td> <td>10</td> </tr> <tr> <td>Sep 28 2025</td> <td>0</td> <td>0</td> </tr> <tr> <td>Sep 29 2025</td> <td>0</td> <td>0</td> </tr> <tr> <td>Sep 30 2025</td> <td>0</td> <td>20</td> </tr> </tbody> </table>					Date	Internal Downtime	External Downtime	Sep 24 2025	8	40	Sep 25 2025	30	58	Sep 26 2025	0	0	Sep 27 2025	0	10	Sep 28 2025	0	0	Sep 29 2025	0	0	Sep 30 2025	0	20
Date	Internal Downtime	External Downtime																										
Sep 24 2025	8	40																										
Sep 25 2025	30	58																										
Sep 26 2025	0	0																										
Sep 27 2025	0	10																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	0	20																										

CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

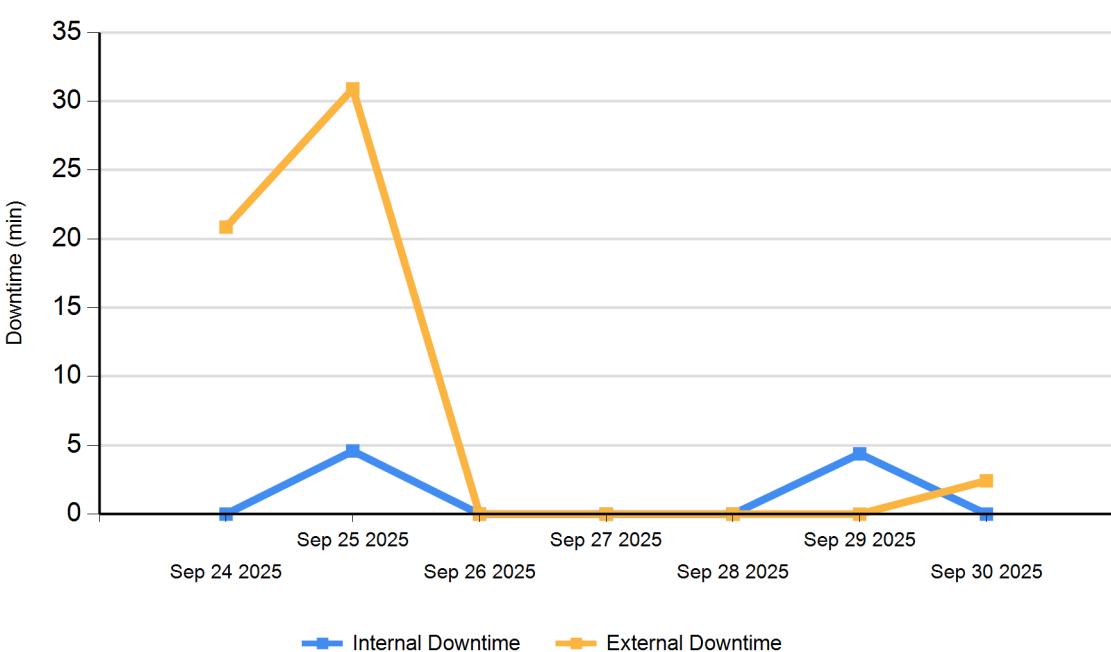
Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)
CRANE03	11	00:54:10	2	00:08:58

Number of alarms



Date	Internal alarm count	External alarm count
Sep 24 2025	0	4
Sep 25 2025	1	4
Sep 26 2025	0	0
Sep 27 2025	0	0
Sep 28 2025	0	0
Sep 29 2025	1	0
Sep 30 2025	0	3

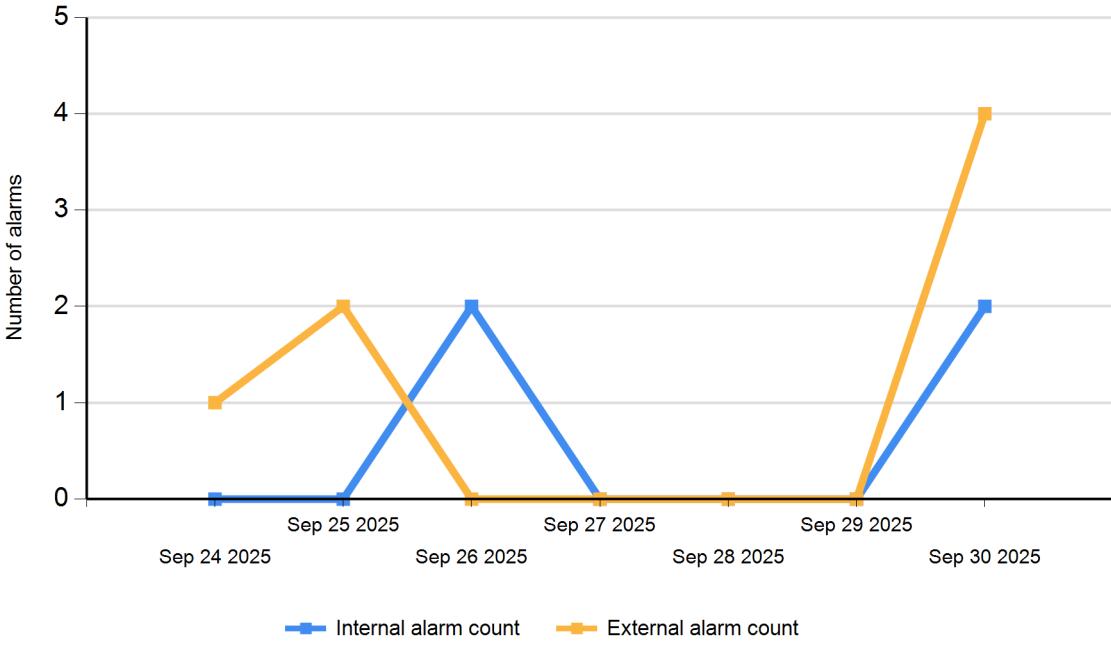
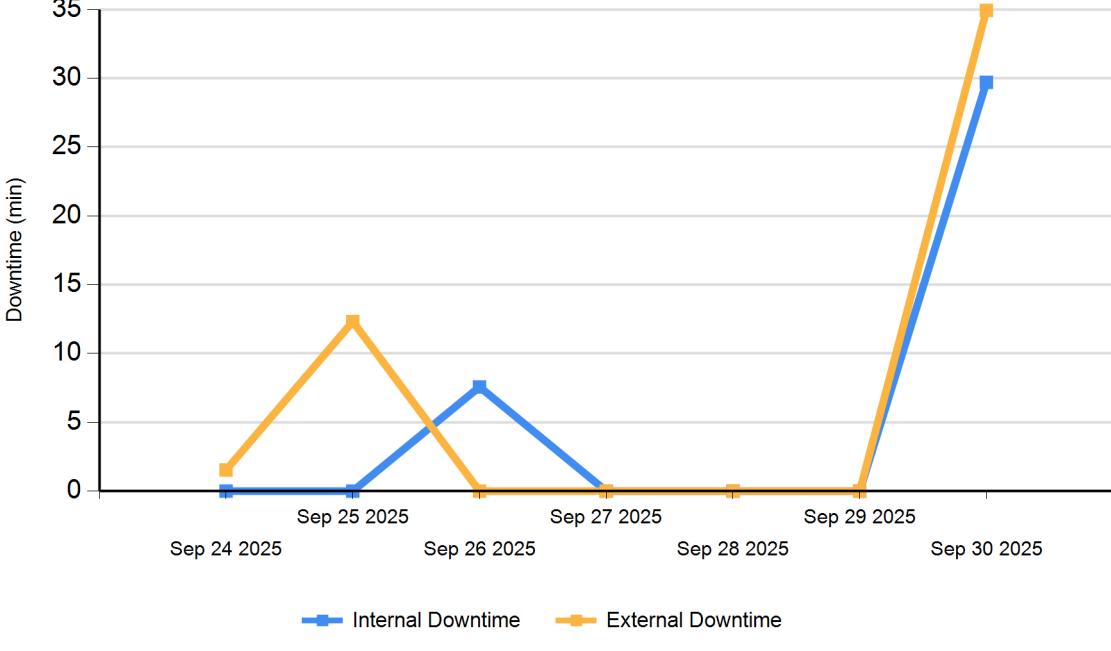
Alarm Time



Date	Internal Downtime	External Downtime
Sep 24 2025	0	21
Sep 25 2025	5	31
Sep 26 2025	0	0
Sep 27 2025	0	0
Sep 28 2025	0	0
Sep 29 2025	4	0
Sep 30 2025	0	3

CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

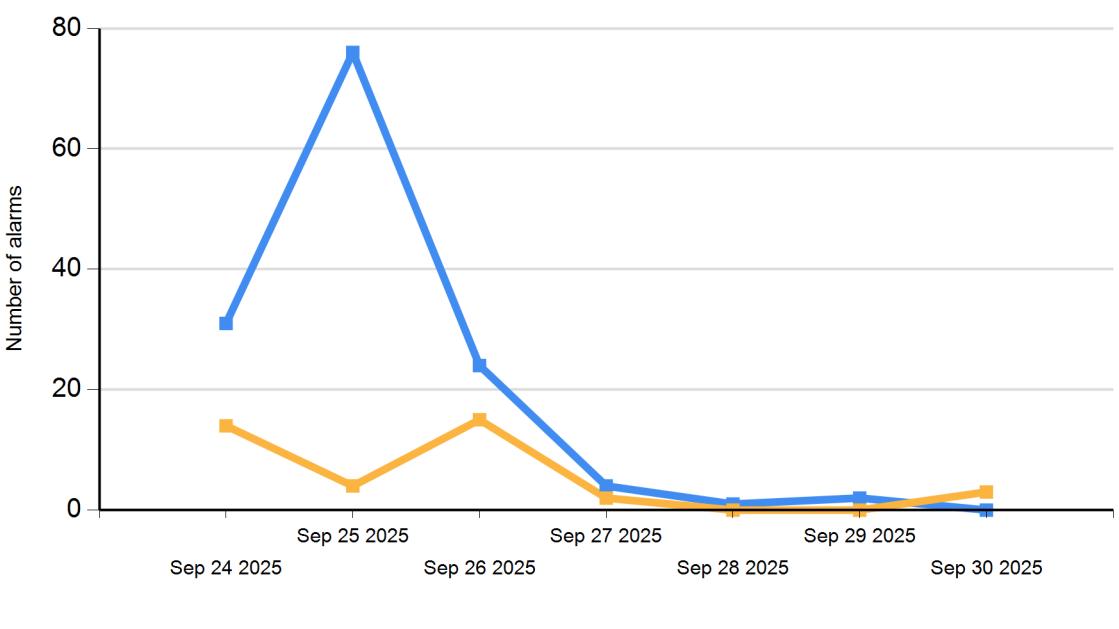
Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																								
CRANE04	7	00:48:47	4	00:37:16																								
Number of alarms																												
 <table border="1"> <caption>Data for Number of alarms</caption> <thead> <tr> <th>Date</th> <th>Internal alarm count</th> <th>External alarm count</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>0</td><td>1</td></tr> <tr><td>Sep 25 2025</td><td>0</td><td>2</td></tr> <tr><td>Sep 26 2025</td><td>2</td><td>0</td></tr> <tr><td>Sep 27 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 28 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 29 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 30 2025</td><td>2</td><td>4</td></tr> </tbody> </table>					Date	Internal alarm count	External alarm count	Sep 24 2025	0	1	Sep 25 2025	0	2	Sep 26 2025	2	0	Sep 27 2025	0	0	Sep 28 2025	0	0	Sep 29 2025	0	0	Sep 30 2025	2	4
Date	Internal alarm count	External alarm count																										
Sep 24 2025	0	1																										
Sep 25 2025	0	2																										
Sep 26 2025	2	0																										
Sep 27 2025	0	0																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	2	4																										
Alarm Time																												
 <table border="1"> <caption>Data for Alarm Time (min)</caption> <thead> <tr> <th>Date</th> <th>Internal Downtime</th> <th>External Downtime</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>0</td><td>1</td></tr> <tr><td>Sep 25 2025</td><td>0</td><td>12</td></tr> <tr><td>Sep 26 2025</td><td>8</td><td>0</td></tr> <tr><td>Sep 27 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 28 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 29 2025</td><td>0</td><td>0</td></tr> <tr><td>Sep 30 2025</td><td>30</td><td>35</td></tr> </tbody> </table>					Date	Internal Downtime	External Downtime	Sep 24 2025	0	1	Sep 25 2025	0	12	Sep 26 2025	8	0	Sep 27 2025	0	0	Sep 28 2025	0	0	Sep 29 2025	0	0	Sep 30 2025	30	35
Date	Internal Downtime	External Downtime																										
Sep 24 2025	0	1																										
Sep 25 2025	0	12																										
Sep 26 2025	8	0																										
Sep 27 2025	0	0																										
Sep 28 2025	0	0																										
Sep 29 2025	0	0																										
Sep 30 2025	30	35																										

CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

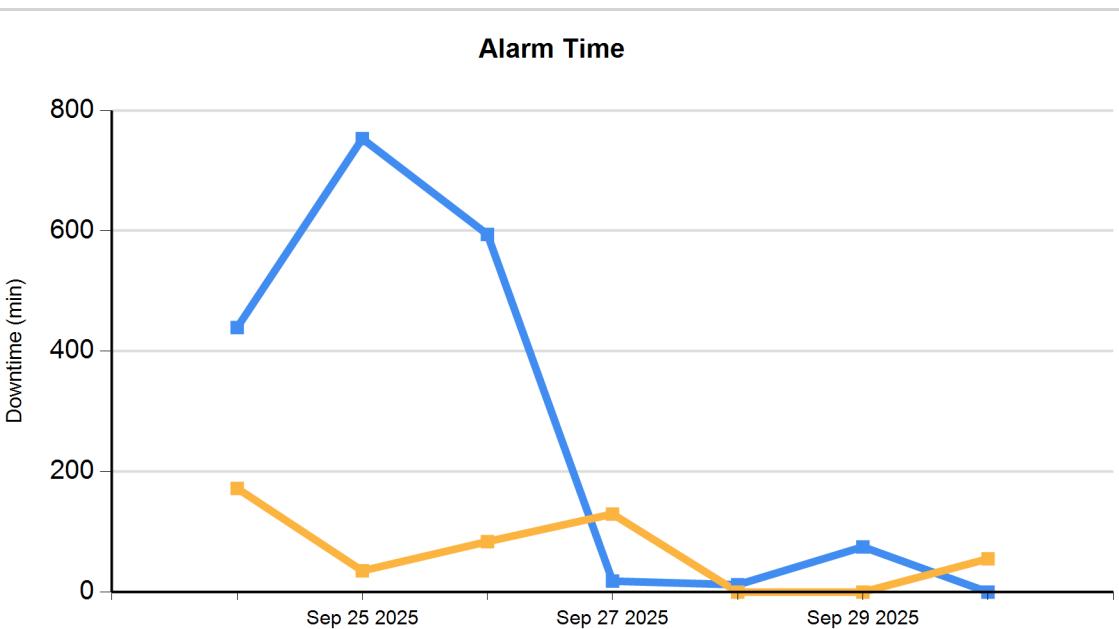
Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)
CRANE05	38	07:56:14	138	31:31:46

Number of alarms



Date	Internal alarm count	External alarm count
Sep 24 2025	30	12
Sep 25 2025	75	3
Sep 26 2025	25	15
Sep 27 2025	5	2
Sep 28 2025	2	1
Sep 29 2025	2	1
Sep 30 2025	1	3

Alarm Time



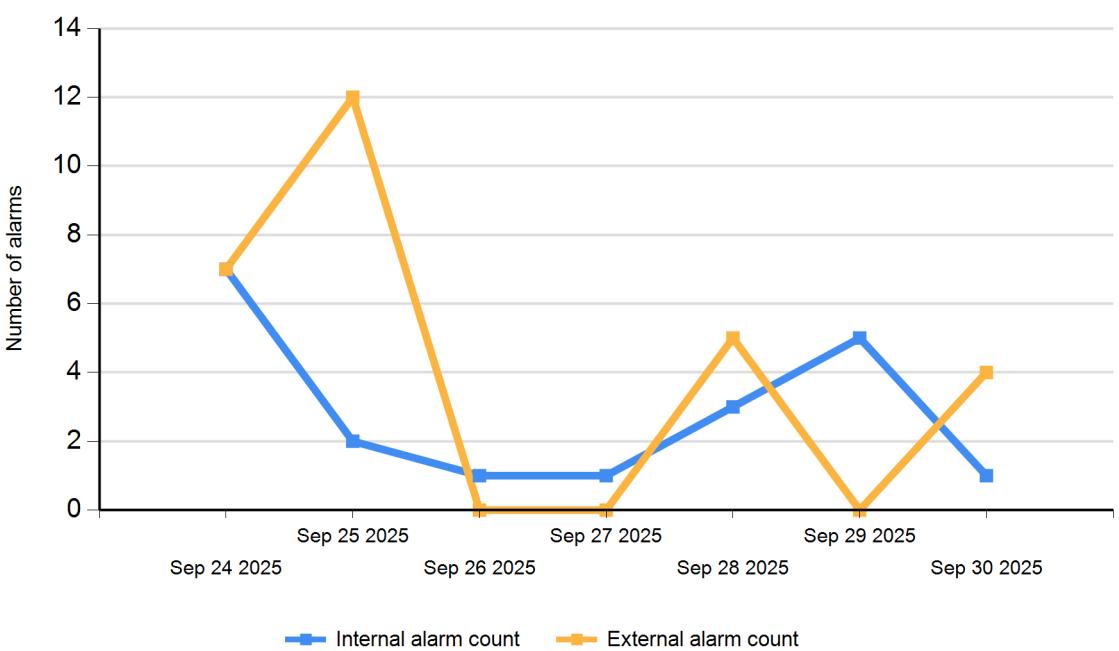
Date	Internal Downtime	External Downtime
Sep 24 2025	450	180
Sep 25 2025	750	30
Sep 26 2025	600	80
Sep 27 2025	10	120
Sep 28 2025	10	10
Sep 29 2025	80	10
Sep 30 2025	10	50

CraneDownTimeTrend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

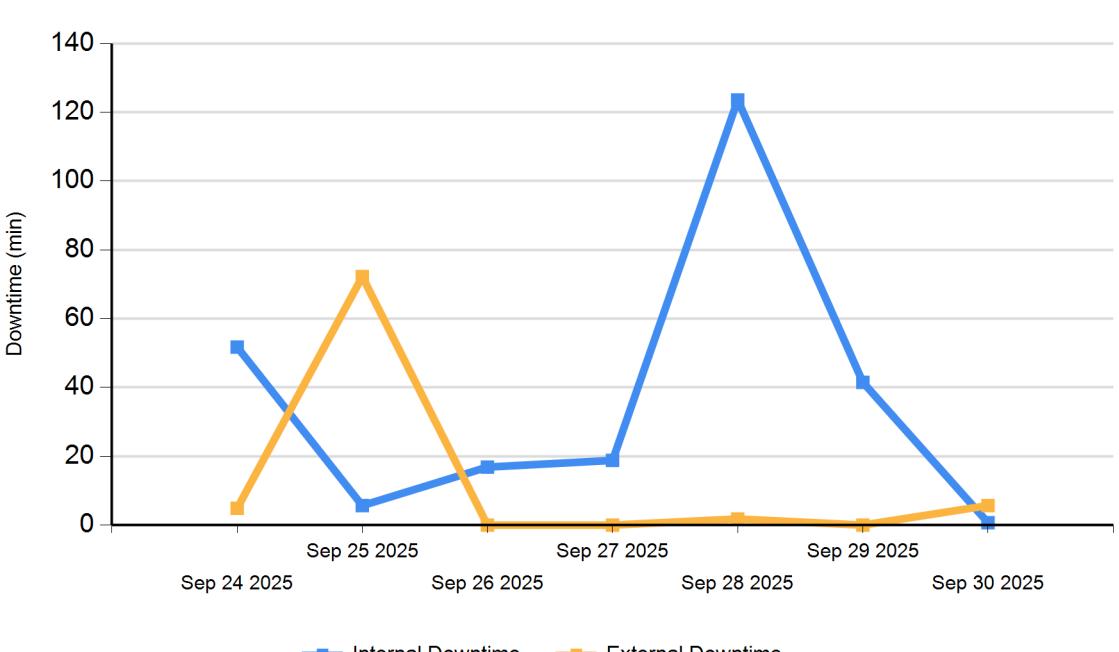
Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)
CRANE06	28	01:24:32	20	04:18:49

Number of alarms



Date	Internal alarm count	External alarm count
Sep 24 2025	7	7
Sep 25 2025	2	12
Sep 26 2025	1	0
Sep 27 2025	1	0
Sep 28 2025	3	5
Sep 29 2025	5	0
Sep 30 2025	1	4

Alarm Time



Date	Internal Downtime (min)	External Downtime (min)
Sep 24 2025	50	5
Sep 25 2025	5	72
Sep 26 2025	15	0
Sep 27 2025	18	0
Sep 28 2025	125	3
Sep 29 2025	40	1
Sep 30 2025	0	5

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Reports average times about missions released to pick from offering lines or dropping on requesting lines, compared with a benchmark (missions / h). For each mission average time of every step is showed, and compared with the target average time to meet the requirements.

Offering Stations

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Bottle Line 01	5:00 AM	0	28	02:09					
	6:00 AM	0	28	02:09					
	7:00 AM	0	28	02:09					
	8:00 AM	0	28	02:09					
	9:00 AM	0	28	02:09					
	10:00 AM	0	28	02:09					
	11:00 AM	0	28	02:09					
	12:00 PM	0	28	02:09					
	1:00 PM	0	28	02:09					
	2:00 PM	0	28	02:09					
	3:00 PM	0	28	02:09					
	4:00 PM	0	28	02:09					
	5:00 PM	0	28	02:09					
	6:00 PM	0	28	02:09					
	7:00 PM	0	28	02:09					
	8:00 PM	0	28	02:09					
	9:00 PM	0	28	02:09					
	10:00 PM	0	28	02:09					
	11:00 PM	0	28	02:09					
	12:00 AM	0	28	02:09					
	1:00 AM	0	28	02:09					
	2:00 AM	4	28	02:09	00:56	00:01	00:39	00:01	00:16
	3:00 AM	4	28	02:09	00:53	00:01	00:36	00:00	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Bottle Line 01	4:00 AM	4	28	02:09	00:48	00:02	00:32	00:00	00:16
	<i>Total</i>	12	672	02:09	00:52	00:01	00:36	00:00	00:16
Bottle Line 02	5:00 AM	1	29	02:04	00:44	00:02	00:27	00:00	00:17
	6:00 AM	0	29	02:04					
	7:00 AM	5	29	02:04	00:44	00:01	00:28	00:00	00:16
	8:00 AM	10	29	02:04	00:45	00:02	00:29	00:00	00:16
	9:00 AM	8	29	02:04	00:45	00:02	00:29	00:01	00:16
	10:00 AM	6	29	02:04	00:46	00:01	00:30	00:00	00:16
	11:00 AM	0	29	02:04					
	12:00 PM	0	29	02:04					
	1:00 PM	0	29	02:04					
	2:00 PM	4	29	02:04	00:56	00:02	00:27	00:02	00:26
	3:00 PM	3	29	02:04	00:51	00:02	00:29	00:06	00:15
	4:00 PM	0	29	02:04					
	5:00 PM	0	29	02:04					
	6:00 PM	3	29	02:04	00:50	00:01	00:33	00:00	00:17
	7:00 PM	5	29	02:04	00:45	00:01	00:28	00:01	00:16
	8:00 PM	4	29	02:04	00:45	00:02	00:29	00:00	00:16
	9:00 PM	4	29	02:04	00:45	00:02	00:29	00:00	00:16
	10:00 PM	0	29	02:04					
	11:00 PM	0	29	02:04					
	12:00 AM	6	29	02:04	00:45	00:02	00:28	00:00	00:16
	1:00 AM	8	29	02:04	00:45	00:01	00:26	00:04	00:15
	2:00 AM	6	29	02:04	00:43	00:02	00:27	00:00	00:16
	3:00 AM	6	29	02:04	00:44	00:02	00:28	00:01	00:16
	4:00 AM	1	29	02:04	00:44	00:02	00:27	00:00	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
	<i>Total</i>	80	696	02:04	00:46	00:02	00:28	00:01	00:16
Can Line 01A	5:00 AM	4	18	03:20	01:20	00:02	01:04	00:01	00:16
	6:00 AM	3	18	03:20	00:46	00:01	00:29	00:00	00:17
	7:00 AM	5	18	03:20	00:54	00:00	00:38	00:00	00:16
	8:00 AM	2	18	03:20	01:00	00:01	00:44	00:00	00:16
	9:00 AM	1	18	03:20	01:12	00:02	00:56	00:00	00:16
	10:00 AM	8	18	03:20	01:09	00:01	00:53	00:01	00:16
	11:00 AM	0	18	03:20					
	12:00 PM	0	18	03:20					
	1:00 PM	0	18	03:20					
	2:00 PM	0	18	03:20					
	3:00 PM	4	18	03:20	01:07	00:01	00:51	00:00	00:16
	4:00 PM	6	18	03:20	01:21	00:02	01:04	00:00	00:17
	5:00 PM	4	18	03:20	00:54	00:02	00:36	00:01	00:18
	6:00 PM	3	18	03:20	01:07	00:03	00:49	00:00	00:18
	7:00 PM	3	18	03:20	01:08	00:01	00:52	00:01	00:16
	8:00 PM	1	18	03:20	01:08	00:02	00:51	00:00	00:17
	9:00 PM	1	18	03:20	01:22	00:02	01:05	00:00	00:17
	10:00 PM	0	18	03:20					
	11:00 PM	0	18	03:20					
	12:00 AM	5	18	03:20	00:59	00:01	00:42	00:00	00:16
	1:00 AM	4	18	03:20	01:16	00:02	00:44	00:04	00:28
	2:00 AM	3	18	03:20	01:09	00:02	00:52	00:00	00:16
	3:00 AM	2	18	03:20	00:48	00:02	00:31	00:00	00:17
	4:00 AM	0	18	03:20					
	<i>Total</i>	59	432	03:20	01:06	00:01	00:48	00:01	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Can Line 01B	5:00 AM	5	17	03:32	01:10	00:03	00:54	00:00	00:16
	6:00 AM	5	17	03:32	01:29	00:01	01:10	00:00	00:18
	7:00 AM	4	17	03:32	01:08	00:02	00:52	00:01	00:16
	8:00 AM	4	17	03:32	00:56	00:02	00:40	00:00	00:17
	9:00 AM	6	17	03:32	01:07	00:02	00:51	00:01	00:16
	10:00 AM	5	17	03:32	01:07	00:02	00:50	00:00	00:17
	11:00 AM	1	17	03:32	01:04	00:01	00:48	00:00	00:16
	12:00 PM	0	17	03:32					
	1:00 PM	0	17	03:32					
	2:00 PM	1	17	03:32	01:07	00:01	00:50	00:00	00:17
	3:00 PM	4	17	03:32	01:00	00:02	00:43	00:01	00:17
	4:00 PM	5	17	03:32	01:11	00:01	00:55	00:00	00:16
	5:00 PM	4	17	03:32	01:01	00:01	00:44	00:02	00:16
	6:00 PM	4	17	03:32	01:05	00:01	00:48	00:00	00:16
	7:00 PM	4	17	03:32	01:18	00:02	01:01	00:00	00:17
	8:00 PM	3	17	03:32	01:17	00:02	01:01	00:00	00:16
	9:00 PM	1	17	03:32	01:02	00:02	00:46	00:00	00:16
	10:00 PM	0	17	03:32					
	11:00 PM	2	17	03:32	01:04	00:02	00:47	00:00	00:17
	12:00 AM	3	17	03:32	00:59	00:02	00:43	00:00	00:16
	1:00 AM	4	17	03:32	01:02	00:02	00:46	00:00	00:16
	2:00 AM	3	17	03:32	00:54	00:01	00:38	00:00	00:16
	3:00 AM	2	17	03:32	01:02	00:02	00:46	00:00	00:17
	4:00 AM	1	17	03:32	01:07	00:06	00:52	00:00	00:15
<i>Total</i>		71	408	03:32	01:07	00:02	00:50	00:00	00:16
Can Line 02A	5:00 AM	8	18	03:20	00:42	00:02	00:25	00:00	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Can Line 02A	6:00 AM	8	18	03:20	00:39	00:02	00:22	00:01	00:17
	7:00 AM	4	18	03:20	00:42	00:01	00:21	00:01	00:21
	8:00 AM	0	18	03:20					
	9:00 AM	4	18	03:20	00:48	00:02	00:32	00:01	00:16
	10:00 AM	1	18	03:20	01:00	00:01	00:44	00:00	00:16
	11:00 AM	0	18	03:20					
	12:00 PM	0	18	03:20					
	1:00 PM	0	18	03:20					
	2:00 PM	2	18	03:20	00:39	00:02	00:21	00:01	00:17
	3:00 PM	1	18	03:20	00:43	00:01	00:26	00:00	00:17
	4:00 PM	0	18	03:20					
	5:00 PM	1	18	03:20	00:36	00:02	00:19	00:00	00:17
	6:00 PM	0	18	03:20					
	7:00 PM	0	18	03:20					
	8:00 PM	0	18	03:20					
	9:00 PM	0	18	03:20					
	10:00 PM	0	18	03:20					
	11:00 PM	0	18	03:20					
	12:00 AM	0	18	03:20					
	1:00 AM	0	18	03:20					
	2:00 AM	0	18	03:20					
	3:00 AM	0	18	03:20					
	4:00 AM	0	18	03:20					
<i>Total</i>		29	432	03:20	00:42	00:02	00:25	00:00	00:17
Can Line 02B	5:00 AM	6	17	03:32	00:59	00:01	00:41	00:00	00:17
	6:00 AM	2	17	03:32	00:53	00:02	00:36	00:01	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Can Line 02B	7:00 AM	3	17	03:32	00:55	00:03	00:38	00:01	00:17
	8:00 AM	1	17	03:32	00:54	00:00	00:37	00:01	00:16
	9:00 AM	1	17	03:32	00:56	00:01	00:38	00:01	00:17
	10:00 AM	1	17	03:32	00:54	00:02	00:37	00:00	00:17
	11:00 AM	0	17	03:32					
	12:00 PM	0	17	03:32					
	1:00 PM	1	17	03:32	00:55	00:00	00:23	00:18	00:14
	2:00 PM	10	17	03:32	00:56	00:02	00:37	00:00	00:19
	3:00 PM	10	17	03:32	01:29	00:01	01:11	00:01	00:17
	4:00 PM	14	17	03:32	00:58	00:01	00:40	00:00	00:18
	5:00 PM	1	17	03:32	00:53	00:01	00:36	00:00	00:17
	6:00 PM	1	17	03:32	00:53	00:02	00:36	00:00	00:17
	7:00 PM	8	17	03:32	01:07	00:01	00:50	00:01	00:17
	8:00 PM	10	17	03:32	00:54	00:02	00:37	00:00	00:17
	9:00 PM	1	17	03:32	01:05	00:00	00:35	00:00	00:30
	10:00 PM	1	17	03:32	00:54	00:01	00:37	00:00	00:17
	11:00 PM	0	17	03:32					
	12:00 AM	7	17	03:32	00:55	00:02	00:38	00:01	00:17
	1:00 AM	17	17	03:32	00:56	00:03	00:38	00:00	00:17
	2:00 AM	12	17	03:32	00:53	00:02	00:36	00:00	00:17
	3:00 AM	11	17	03:32	00:59	00:02	00:41	00:00	00:17
	4:00 AM	10	17	03:32	00:54	00:02	00:36	00:00	00:17
Bottle Line 03	Total	128	408	03:32	00:59	00:02	00:41	00:01	00:17
	5:00 AM	8	28	02:09	00:40	00:01	00:24	00:00	00:17
	6:00 AM	7	28	02:09	00:49	00:01	00:32	00:00	00:17
	7:00 AM	9	28	02:09	00:43	00:02	00:22	00:05	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Bottle Line 03	8:00 AM	9	28	02:09	00:41	00:02	00:24	00:00	00:17
	9:00 AM	10	28	02:09	00:40	00:02	00:23	00:00	00:17
	10:00 AM	7	28	02:09	01:11	00:29	00:54	00:00	00:17
	11:00 AM	1	28	02:09	01:01	00:01	00:43	00:00	00:18
	12:00 PM	0	28	02:09					
	1:00 PM	0	28	02:09					
	2:00 PM	0	28	02:09					
	3:00 PM	9	28	02:09	01:25	00:02	01:08	00:00	00:17
	4:00 PM	12	28	02:09	00:45	00:02	00:28	00:00	00:17
	5:00 PM	8	28	02:09	00:41	00:01	00:24	00:01	00:16
	6:00 PM	10	28	02:09	00:42	00:02	00:24	00:00	00:17
	7:00 PM	4	28	02:09	00:47	00:02	00:30	00:00	00:17
	8:00 PM	4	28	02:09	00:40	00:02	00:23	00:00	00:17
	9:00 PM	1	28	02:09	00:39	00:02	00:22	00:01	00:16
	10:00 PM	0	28	02:09					
	11:00 PM	0	28	02:09					
	12:00 AM	2	28	02:09	00:42	00:02	00:25	00:01	00:16
	1:00 AM	9	28	02:09	00:44	00:02	00:26	00:00	00:18
	2:00 AM	10	28	02:09	00:42	00:01	00:24	00:02	00:16
	3:00 AM	9	28	02:09	00:43	00:01	00:27	00:00	00:16
	4:00 AM	4	28	02:09	00:40	00:02	00:23	00:00	00:17
	Total	133	672	02:09	00:47	00:03	00:30	00:01	00:17
Bottle Line 04	5:00 AM	5	28	02:09	01:03	00:01	00:45	00:00	00:17
	6:00 AM	0	28	02:09					
	7:00 AM	0	28	02:09					
	8:00 AM	0	28	02:09					

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Bottle Line 04	9:00 AM	0	28	02:09					
	10:00 AM	0	28	02:09					
	11:00 AM	0	28	02:09					
	12:00 PM	0	28	02:09					
	1:00 PM	0	28	02:09					
	2:00 PM	0	28	02:09					
	3:00 PM	0	28	02:09					
	4:00 PM	0	28	02:09					
	5:00 PM	0	28	02:09					
	6:00 PM	0	28	02:09					
	7:00 PM	8	28	02:09	01:31	00:24	01:14	00:00	00:17
	8:00 PM	12	28	02:09	00:59	00:01	00:41	00:01	00:17
	9:00 PM	2	28	02:09	01:03	00:02	00:46	00:00	00:18
	10:00 PM	0	28	02:09					
	11:00 PM	0	28	02:09					
	12:00 AM	7	28	02:09	01:01	00:02	00:43	00:00	00:18
	1:00 AM	13	28	02:09	01:02	00:03	00:44	00:01	00:17
	2:00 AM	11	28	02:09	00:59	00:02	00:41	00:00	00:18
	3:00 AM	11	28	02:09	01:01	00:02	00:42	00:02	00:17
	4:00 AM	11	28	02:09	00:58	00:01	00:40	00:01	00:17
<i>Total</i>		80	672	02:09	01:03	00:04	00:45	00:01	00:17
Pallet Inspection	5:00 AM	0	23	02:37					
	6:00 AM	0	23	02:37					
	7:00 AM	0	23	02:37					
	8:00 AM	0	23	02:37					
	9:00 AM	0	23	02:37					

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Pallet Inspection	10:00 AM	0	23	02:37					
	11:00 AM	0	23	02:37					
	12:00 PM	0	23	02:37					
	1:00 PM	0	23	02:37					
	2:00 PM	0	23	02:37					
	3:00 PM	0	23	02:37					
	4:00 PM	0	23	02:37					
	5:00 PM	2	23	02:37	00:40	00:02	00:03	00:00	00:38
	6:00 PM	2	23	02:37	00:42	00:04	00:08	00:00	00:34
	7:00 PM	5	23	02:37	00:43	00:01	00:07	00:00	00:36
	8:00 PM	5	23	02:37	00:39	00:01	00:03	00:00	00:36
	9:00 PM	2	23	02:37	00:42	00:02	00:06	00:01	00:35
	10:00 PM	1	23	02:37	00:42	00:04	00:06	00:00	00:36
	11:00 PM	3	23	02:37	00:39	00:01	00:01	00:00	00:37
	12:00 AM	4	23	02:37	00:39	00:01	00:01	00:01	00:37
	1:00 AM	4	23	02:37	00:46	00:02	00:12	00:00	00:34
	2:00 AM	3	23	02:37	00:39	00:01	00:02	00:00	00:37
	3:00 AM	2	23	02:37	00:40	00:02	00:02	00:00	00:38
	4:00 AM	4	23	02:37	00:39	00:01	00:01	00:01	00:37
	<i>Total</i>	37	552	02:37	00:41	00:02	00:04	00:00	00:36
Crane 01 OUT	5:00 AM	2	21	02:51	02:00	00:26	01:45	00:00	00:15
	6:00 AM	2	21	02:51	03:12	01:37	02:57	00:01	00:15
	7:00 AM	0	21	02:51					
	8:00 AM	0	21	02:51					
	9:00 AM	0	21	02:51					
	10:00 AM	6	21	02:51	02:38	00:47	02:23	00:00	00:15

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 01 OUT	11:00 AM	6	21	02:51	02:17	00:01	02:02	00:01	00:15
	12:00 PM	2	21	02:51	05:08	00:01	04:53	00:01	00:15
	1:00 PM	9	21	02:51	02:03	00:14	01:48	00:00	00:15
	2:00 PM	10	21	02:51	03:01	00:29	02:46	00:00	00:15
	3:00 PM	8	21	02:51	02:52	00:42	02:37	00:01	00:14
	4:00 PM	4	21	02:51	02:25	00:30	02:10	00:01	00:15
	5:00 PM	9	21	02:51	02:30	00:37	02:14	00:00	00:15
	6:00 PM	10	21	02:51	02:05	00:22	01:50	00:00	00:15
	7:00 PM	11	21	02:51	02:27	00:32	02:12	00:00	00:15
	8:00 PM	13	21	02:51	03:07	01:04	02:52	00:00	00:15
	9:00 PM	3	21	02:51	02:08	00:02	01:52	00:00	00:15
	10:00 PM	15	21	02:51	02:14	00:04	01:57	00:00	00:16
	11:00 PM	7	21	02:51	05:25	00:40	05:09	00:00	00:15
	12:00 AM	7	21	02:51	02:28	00:42	02:12	00:00	00:15
	1:00 AM	4	21	02:51	02:36	00:52	02:22	00:00	00:15
	2:00 AM	1	21	02:51	04:03	00:01	03:48	00:00	00:15
	3:00 AM	0	21	02:51					
	4:00 AM	1	21	02:51	03:17	01:42	03:02	00:01	00:14
	<i>Total</i>	130	504	02:51	02:44	00:32	02:28	00:00	00:15
Crane 02 OUT	5:00 AM	2	21	02:51	02:03	00:04	01:49	00:01	00:14
	6:00 AM	2	21	02:51	03:07	00:50	02:51	00:01	00:15
	7:00 AM	3	21	02:51	02:06	00:50	01:51	00:00	00:15
	8:00 AM	6	21	02:51	02:11	00:25	01:56	00:01	00:14
	9:00 AM	6	21	02:51	03:16	01:14	03:01	00:00	00:15
	10:00 AM	5	21	02:51	03:29	01:48	03:14	00:00	00:15
	11:00 AM	5	21	02:51	03:09	00:39	02:54	00:00	00:15

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 02 OUT	12:00 PM	4	21	02:51	03:27	00:01	03:12	00:01	00:15
	1:00 PM	7	21	02:51	02:09	00:21	01:54	00:00	00:15
	2:00 PM	16	21	02:51	02:24	00:24	02:09	00:00	00:15
	3:00 PM	14	21	02:51	01:57	00:28	01:42	00:01	00:15
	4:00 PM	4	21	02:51	02:58	01:03	02:43	00:00	00:15
	5:00 PM	10	21	02:51	02:07	00:34	01:52	00:00	00:15
	6:00 PM	9	21	02:51	02:27	00:26	02:11	00:01	00:15
	7:00 PM	13	21	02:51	02:42	00:50	02:27	00:01	00:15
	8:00 PM	16	21	02:51	02:43	00:55	02:28	00:00	00:15
	9:00 PM	6	21	02:51	02:15	00:23	01:60	00:01	00:15
	10:00 PM	2	21	02:51	02:19	00:01	02:05	00:00	00:14
	11:00 PM	4	21	02:51	05:55	02:44	05:40	00:00	00:15
	12:00 AM	7	21	02:51	03:15	01:23	02:58	00:00	00:16
	1:00 AM	6	21	02:51	03:42	01:58	03:27	00:00	00:15
	2:00 AM	0	21	02:51					
	3:00 AM	0	21	02:51					
	4:00 AM	3	21	02:51	02:20	00:54	02:05	00:00	00:15
<i>Total</i>		150	504	02:51	02:42	00:47	02:27	00:00	00:15
Crane 03 OUT	5:00 AM	3	21	02:51	02:35	00:21	02:19	00:01	00:15
	6:00 AM	2	21	02:51	02:32	00:50	02:17	00:00	00:15
	7:00 AM	2	21	02:51	02:58	01:16	02:44	00:00	00:15
	8:00 AM	3	21	02:51	02:38	01:13	02:23	00:00	00:15
	9:00 AM	6	21	02:51	02:25	01:02	02:09	00:00	00:15
	10:00 AM	4	21	02:51	02:06	00:56	01:49	00:01	00:17
	11:00 AM	5	21	02:51	02:20	00:12	02:05	00:00	00:15
	12:00 PM	3	21	02:51	02:03	00:02	01:46	00:01	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 03 OUT	1:00 PM	7	21	02:51	02:19	00:09	02:03	00:00	00:16
	2:00 PM	12	21	02:51	02:44	00:29	02:29	00:00	00:15
	3:00 PM	10	21	02:51	02:20	00:33	02:04	00:00	00:16
	4:00 PM	4	21	02:51	02:09	00:47	01:54	00:01	00:15
	5:00 PM	8	21	02:51	02:00	00:39	01:43	00:00	00:17
	6:00 PM	9	21	02:51	02:21	00:40	02:05	00:00	00:16
	7:00 PM	12	21	02:51	02:09	00:55	01:54	00:00	00:15
	8:00 PM	18	21	02:51	02:29	00:52	02:12	00:00	00:17
	9:00 PM	5	21	02:51	01:57	00:04	01:42	00:00	00:15
	10:00 PM	0	21	02:51					
	11:00 PM	8	21	02:51	05:11	00:39	04:53	00:01	00:17
	12:00 AM	8	21	02:51	02:30	00:33	02:14	00:01	00:15
	1:00 AM	4	21	02:51	03:08	01:30	02:51	00:00	00:17
	2:00 AM	0	21	02:51					
	3:00 AM	0	21	02:51					
	4:00 AM	1	21	02:51	00:45	00:04	00:30	00:01	00:14
<i>Total</i>		134	504	02:51	02:33	00:40	02:16	00:00	00:16
Crane 04 OUT	5:00 AM	2	20	03:00	03:01	02:14	02:45	00:00	00:16
	6:00 AM	3	20	03:00	02:24	00:16	02:09	00:00	00:15
	7:00 AM	0	20	03:00					
	8:00 AM	5	20	03:00	02:05	01:04	01:45	00:01	00:19
	9:00 AM	11	20	03:00	02:16	00:50	01:60	00:00	00:16
	10:00 AM	8	20	03:00	02:05	00:49	01:50	00:00	00:15
	11:00 AM	5	20	03:00	02:13	00:01	01:57	00:00	00:16
	12:00 PM	2	20	03:00	02:53	00:01	02:37	00:01	00:16
	1:00 PM	8	20	03:00	02:33	00:03	02:17	00:00	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 04 OUT	2:00 PM	10	20	03:00	03:40	01:54	03:25	00:01	00:15
	3:00 PM	14	20	03:00	02:37	00:46	02:20	00:00	00:16
	4:00 PM	4	20	03:00	02:25	01:05	02:10	00:00	00:15
	5:00 PM	6	20	03:00	02:44	00:18	02:29	00:01	00:15
	6:00 PM	11	20	03:00	02:13	00:33	01:57	00:00	00:15
	7:00 PM	11	20	03:00	02:09	00:37	01:53	00:00	00:16
	8:00 PM	10	20	03:00	02:17	00:40	02:00	00:00	00:17
	9:00 PM	8	20	03:00	03:06	00:43	02:51	00:01	00:15
	10:00 PM	3	20	03:00	02:43	00:01	02:28	00:00	00:15
	11:00 PM	4	20	03:00	08:41	00:32	08:26	00:00	00:15
	12:00 AM	7	20	03:00	02:07	01:03	01:51	00:00	00:15
	1:00 AM	8	20	03:00	02:27	01:18	02:12	00:01	00:15
	2:00 AM	1	20	03:00	02:49	01:32	02:34	00:00	00:15
	3:00 AM	0	20	03:00					
	4:00 AM	1	20	03:00	02:11	00:59	01:55	00:01	00:15
<i>Total</i>		142	480	03:00	02:40	00:47	02:24	00:00	00:16
Crane 05 OUT	5:00 AM	3	20	03:00	01:29	00:08	01:10	00:00	00:18
	6:00 AM	1	20	03:00	01:36	00:26	01:21	00:01	00:14
	7:00 AM	1	20	03:00	02:49	01:33	02:34	00:01	00:14
	8:00 AM	8	20	03:00	02:28	00:58	02:13	00:00	00:15
	9:00 AM	8	20	03:00	02:47	00:60	02:31	00:02	00:15
	10:00 AM	9	20	03:00	02:47	00:44	02:30	00:02	00:15
	11:00 AM	7	20	03:00	04:44	00:01	04:29	00:00	00:15
	12:00 PM	3	20	03:00	04:58	00:01	04:43	00:00	00:15
	1:00 PM	6	20	03:00	02:44	00:13	02:29	00:00	00:15
	2:00 PM	6	20	03:00	06:09	00:41	05:54	00:00	00:15

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 05 OUT	3:00 PM	13	20	03:00	02:24	00:41	02:08	00:00	00:15
	4:00 PM	6	20	03:00	02:52	01:04	02:36	00:00	00:16
	5:00 PM	8	20	03:00	02:53	00:28	02:38	00:00	00:15
	6:00 PM	10	20	03:00	02:34	00:29	02:18	00:00	00:15
	7:00 PM	12	20	03:00	02:56	01:12	02:41	00:00	00:16
	8:00 PM	9	20	03:00	02:58	00:56	02:41	00:00	00:17
	9:00 PM	8	20	03:00	02:09	00:01	01:54	00:00	00:15
	10:00 PM	9	20	03:00	02:28	00:01	02:13	00:00	00:15
	11:00 PM	6	20	03:00	04:09	02:33	03:51	00:01	00:18
	12:00 AM	5	20	03:00	02:29	00:52	02:06	00:00	00:22
	1:00 AM	8	20	03:00	02:09	00:45	01:53	00:01	00:16
	2:00 AM	0	20	03:00					
	3:00 AM	0	20	03:00					
	4:00 AM	2	20	03:00	02:41	00:56	02:25	00:00	00:16
	<i>Total</i>	<i>148</i>	<i>480</i>	<i>03:00</i>	<i>02:57</i>	<i>00:42</i>	<i>02:40</i>	<i>00:00</i>	<i>00:16</i>
Crane 06 OUT	5:00 AM	2	20	03:00	02:21	00:09	02:03	00:00	00:19
	6:00 AM	2	20	03:00	02:43	01:05	02:28	00:00	00:15
	7:00 AM	4	20	03:00	02:13	01:03	01:46	00:01	00:27
	8:00 AM	3	20	03:00	03:27	02:26	03:12	00:00	00:15
	9:00 AM	8	20	03:00	02:34	00:39	02:18	00:00	00:16
	10:00 AM	11	20	03:00	02:46	01:10	02:31	00:00	00:15
	11:00 AM	7	20	03:00	04:40	00:25	04:25	00:00	00:15
	12:00 PM	3	20	03:00	06:18	00:01	06:03	00:00	00:15
	1:00 PM	5	20	03:00	02:24	00:07	02:06	00:01	00:17
	2:00 PM	6	20	03:00	03:37	01:19	03:19	00:00	00:18
	3:00 PM	10	20	03:00	03:37	01:04	03:22	00:00	00:15

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Crane 06 OUT	4:00 PM	4	20	03:00	02:50	00:48	02:35	00:00	00:15
	5:00 PM	9	20	03:00	02:30	00:19	02:15	00:00	00:15
	6:00 PM	8	20	03:00	02:39	00:55	02:24	00:00	00:15
	7:00 PM	9	20	03:00	03:49	01:28	03:34	00:00	00:15
	8:00 PM	14	20	03:00	03:48	01:45	03:33	00:00	00:15
	9:00 PM	7	20	03:00	02:24	00:11	02:09	00:00	00:15
	10:00 PM	1	20	03:00	02:45	00:01	02:30	00:00	00:15
	11:00 PM	6	20	03:00	05:03	01:39	04:48	00:00	00:15
	12:00 AM	6	20	03:00	02:37	00:45	02:21	00:01	00:15
	1:00 AM	4	20	03:00	02:14	00:60	01:59	00:01	00:14
	2:00 AM	0	20	03:00					
	3:00 AM	0	20	03:00					
	4:00 AM	1	20	03:00	03:29	01:43	02:59	00:01	00:29
	<i>Total</i>	130	480	03:00	03:15	00:58	02:59	00:00	00:16
Total		1463	7896	02:44	01:59	00:26	01:42	00:00	00:17

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Requesting Stations

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL01	5:00 AM	0	3	20:00					
	6:00 AM	0	3	20:00					
	7:00 AM	0	3	20:00					
	8:00 AM	0	3	20:00					
	9:00 AM	0	3	20:00					
	10:00 AM	0	3	20:00					
	11:00 AM	0	3	20:00					
	12:00 PM	0	3	20:00					
	1:00 PM	0	3	20:00					
	2:00 PM	0	3	20:00					
	3:00 PM	0	3	20:00					
	4:00 PM	0	3	20:00					
	5:00 PM	0	3	20:00					
	6:00 PM	0	3	20:00					
	7:00 PM	0	3	20:00					
	8:00 PM	0	3	20:00					
	9:00 PM	0	3	20:00					
	10:00 PM	0	3	20:00					
	11:00 PM	0	3	20:00					
	12:00 AM	0	3	20:00					
	1:00 AM	0	3	20:00					
	2:00 AM	0	3	20:00					
	3:00 AM	0	3	20:00					
	4:00 AM	1	3	20:00	04:36	00:04	04:18	00:01	00:16
<i>Total</i>		1	72	20:00	04:36	00:04	04:18	00:01	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL02	5:00 AM	1	3	20:00	07:18	00:04	07:01	00:01	00:16
	6:00 AM	0	3	20:00					
	7:00 AM	0	3	20:00					
	8:00 AM	0	3	20:00					
	9:00 AM	1	3	20:00	05:07	00:08	04:51	00:00	00:16
	10:00 AM	0	3	20:00					
	11:00 AM	0	3	20:00					
	12:00 PM	0	3	20:00					
	1:00 PM	0	3	20:00					
	2:00 PM	1	3	20:00	09:41	00:07	04:45	00:01	00:16
	3:00 PM	0	3	20:00					
	4:00 PM	0	3	20:00					
	5:00 PM	0	3	20:00					
	6:00 PM	0	3	20:00					
	7:00 PM	0	3	20:00					
	8:00 PM	1	3	20:00	06:34	00:04	06:15	00:01	00:17
	9:00 PM	0	3	20:00					
	10:00 PM	0	3	20:00					
	11:00 PM	0	3	20:00					
	12:00 AM	0	3	20:00					
	1:00 AM	1	3	20:00	04:57	00:10	04:39	00:01	00:16
	2:00 AM	0	3	20:00					
	3:00 AM	0	3	20:00					
	4:00 AM	0	3	20:00					
<i>Total</i>		5	72	20:00	06:43	00:07	05:30	00:01	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL03	5:00 AM	1	4	15:00	03:26	00:09	03:19	00:00	00:16
	6:00 AM	0	4	15:00					
	7:00 AM	1	4	15:00	04:53	00:06	03:03	00:01	00:16
	8:00 AM	0	4	15:00					
	9:00 AM	1	4	15:00	07:59	00:06	04:44	00:01	00:16
	10:00 AM	0	4	15:00					
	11:00 AM	0	4	15:00					
	12:00 PM	0	4	15:00					
	1:00 PM	0	4	15:00					
	2:00 PM	0	4	15:00					
	3:00 PM	1	4	15:00	04:15	00:04	03:57	00:02	00:16
	4:00 PM	0	4	15:00					
	5:00 PM	1	4	15:00	03:41	00:03	03:24	00:00	00:17
	6:00 PM	0	4	15:00					
	7:00 PM	1	4	15:00	03:42	00:14	03:24	00:00	00:17
	8:00 PM	0	4	15:00					
	9:00 PM	0	4	15:00					
	10:00 PM	0	4	15:00					
	11:00 PM	0	4	15:00					
	12:00 AM	1	4	15:00	03:10	00:09	02:48	00:01	00:17
	1:00 AM	0	4	15:00					
	2:00 AM	1	4	15:00	03:37	00:04	03:19	00:01	00:16
	3:00 AM	0	4	15:00					
	4:00 AM	0	4	15:00					
<i>Total</i>		8	96	15:00	04:20	00:07	03:30	00:01	00:16
Empty Pallet Stack Drop EOL04	5:00 AM	1	4	15:00	02:57	00:07	02:40	00:01	00:16

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL04	6:00 AM	1	4	15:00	03:11	00:04	02:54	00:00	00:17
	7:00 AM	0	4	15:00					
	8:00 AM	0	4	15:00					
	9:00 AM	1	4	15:00	02:47	00:16	02:30	00:01	00:16
	10:00 AM	0	4	15:00					
	11:00 AM	0	4	15:00					
	12:00 PM	0	4	15:00					
	1:00 PM	0	4	15:00					
	2:00 PM	1	4	15:00	03:35	00:05	03:17	00:01	00:16
	3:00 PM	1	4	15:00	03:47	00:08	03:30	00:01	00:15
	4:00 PM	0	4	15:00					
	5:00 PM	0	4	15:00					
	6:00 PM	0	4	15:00					
	7:00 PM	1	4	15:00	06:47	00:00	06:29	00:01	00:16
	8:00 PM	1	4	15:00	04:18	00:05	04:00	00:02	00:15
	9:00 PM	0	4	15:00					
	10:00 PM	0	4	15:00					
	11:00 PM	0	4	15:00					
	12:00 AM	0	4	15:00					
Empty Pallet Stack Drop EOL05	1:00 AM	2	4	15:00	05:18	00:03	03:56	00:01	01:22
	2:00 AM	0	4	15:00					
	3:00 AM	1	4	15:00	03:30	00:10	03:13	00:01	00:16
	4:00 AM	1	4	15:00	03:14	00:05	02:57	00:04	00:13
<i>Total</i>		11	96	15:00	04:04	00:06	03:35	00:01	00:28
Empty Pallet Stack Drop EOL05	5:00 AM	1	3	20:00	05:22	00:07	05:04	00:01	00:16
	6:00 AM	0	3	20:00					

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL05	7:00 AM	1	3	20:00	03:44	00:04	03:27	00:01	00:16
	8:00 AM	1	3	20:00	04:06	00:05	03:47	00:01	00:17
	9:00 AM	0	3	20:00					
	10:00 AM	1	3	20:00	03:58	00:07	03:40	00:01	00:16
	11:00 AM	0	3	20:00					
	12:00 PM	0	3	20:00					
	1:00 PM	0	3	20:00					
	2:00 PM	0	3	20:00					
	3:00 PM	0	3	20:00					
	4:00 PM	1	3	20:00	04:25	00:05	03:54	00:18	00:13
	5:00 PM	1	3	20:00	03:32	00:03	03:15	00:01	00:16
	6:00 PM	0	3	20:00					
	7:00 PM	0	3	20:00					
	8:00 PM	1	3	20:00	06:04	00:07	03:44	00:01	00:16
	9:00 PM	0	3	20:00					
	10:00 PM	0	3	20:00					
	11:00 PM	0	3	20:00					
	12:00 AM	0	3	20:00					
	1:00 AM	1	3	20:00	03:46	00:08	03:37	00:00	00:17
	2:00 AM	0	3	20:00					
	3:00 AM	1	3	20:00	14:04	00:06	03:41	00:01	00:17
	4:00 AM	0	3	20:00					
<i>Total</i>		9	72	20:00	05:27	00:06	03:48	00:03	00:16
Empty Pallet Stack Drop EOL06	5:00 AM	0	3	20:00					
	6:00 AM	0	3	20:00					
	7:00 AM	0	3	20:00					

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Empty Pallet Stack Drop EOL06	8:00 AM	0	3	20:00					
	9:00 AM	0	3	20:00					
	10:00 AM	0	3	20:00					
	11:00 AM	0	3	20:00					
	12:00 PM	0	3	20:00					
	1:00 PM	0	3	20:00					
	2:00 PM	0	3	20:00					
	3:00 PM	0	3	20:00					
	4:00 PM	0	3	20:00					
	5:00 PM	0	3	20:00					
	6:00 PM	0	3	20:00					
	7:00 PM	1	3	20:00	04:08	00:09	03:50	00:02	00:15
	8:00 PM	0	3	20:00					
	9:00 PM	0	3	20:00					
	10:00 PM	0	3	20:00					
	11:00 PM	0	3	20:00					
	12:00 AM	1	3	20:00	04:15	00:08	03:57	00:00	00:17
	1:00 AM	1	3	20:00	04:49	00:08	04:30	00:01	00:17
	2:00 AM	0	3	20:00					
	3:00 AM	1	3	20:00	04:01	00:06	03:43	00:00	00:17
	4:00 AM	1	3	20:00	04:29	00:10	04:10	00:02	00:16
<i>Total</i>		5	72	20:00	04:20	00:08	04:02	00:01	00:16
Shell Dropoff	5:00 AM	0	3	20:00					
	6:00 AM	0	3	20:00					
	7:00 AM	0	3	20:00					
	8:00 AM	0	3	20:00					

Lines Mission Times

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Shell Dropoff	9:00 AM	0	3	20:00					
	10:00 AM	0	3	20:00					
	11:00 AM	0	3	20:00					
	12:00 PM	0	3	20:00					
	1:00 PM	0	3	20:00					
	2:00 PM	0	3	20:00					
	3:00 PM	0	3	20:00					
	4:00 PM	0	3	20:00					
	5:00 PM	0	3	20:00					
	6:00 PM	0	3	20:00					
	7:00 PM	0	3	20:00					
	8:00 PM	0	3	20:00					
	9:00 PM	0	3	20:00					
	10:00 PM	0	3	20:00					
	11:00 PM	0	3	20:00					
	12:00 AM	0	3	20:00					
	1:00 AM	0	3	20:00					
	2:00 AM	0	3	20:00					
	3:00 AM	0	3	20:00					
	4:00 AM	0	3	20:00					
<i>Total</i>		0	72	20:00					
Total		39	552	18:16	04:50	00:06	03:56	00:01	00:19

Machines Alarms

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM

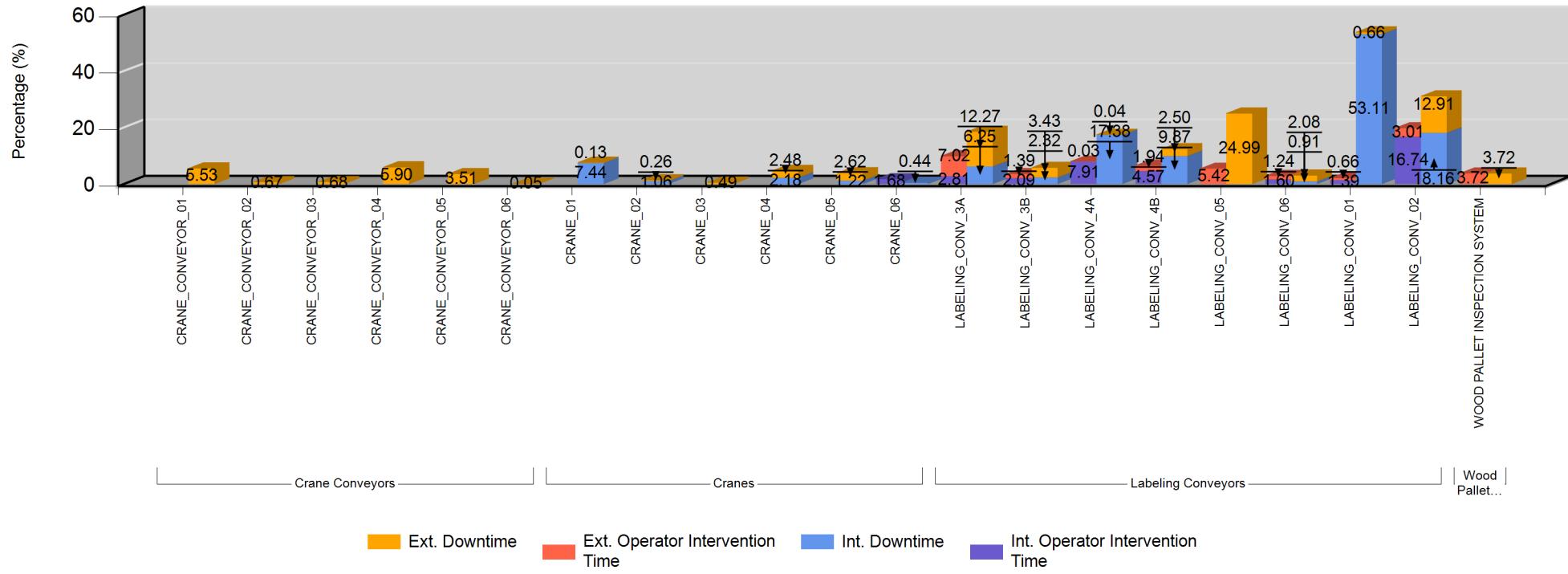
Reports the total machine downtime over the selected time window due to machine alarms, distinguishing between external and internal downtime root cause.

Operator Intervention Time: interval from the time the alarm is raised by the machine to the time the operator acknowledge it on the machines panel.

Downtime: interval from the time the alarm is raised by the machine to its resolution.

Note: the percentage of not running time is also tracked as a reference.

Machine's Downtime



Machines Alarms

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM

			External						Internal					
Machine	Description	Not Running Time (%)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)		
WOOD PALLET INSPECTION SYSTEM	Wood Pallet Inspection System	0.00	9	3.72	00:53:30	3.72	00:53:31	0	0.00	00:00:00	0.00	00:00:00		
CRANE_01	Cranes	0.00	4	0.13	00:01:49	0.00	00:00:00	3	7.44	01:47:07	0.00	00:00:00		
CRANE_02	Cranes	0.00	5	0.26	00:03:45	0.00	00:00:00	1	1.06	00:15:20	0.00	00:00:00		
CRANE_03	Cranes	0.00	5	0.49	00:07:06	0.00	00:00:00	0	0.00	00:00:00	0.00	00:00:00		
CRANE_04	Cranes	0.00	6	2.48	00:35:39	0.00	00:00:00	3	2.18	00:31:20	0.00	00:00:01		
CRANE_05	Cranes	0.00	2	2.62	00:37:42	0.00	00:00:00	2	1.22	00:17:38	0.00	00:00:00		
CRANE_06	Cranes	0.00	0	0.00	00:00:00	0.00	00:00:00	6	0.44	00:06:23	1.68	00:24:10		
CRANE_C01	Crane Conveyors	0.00	10	5.53	01:19:40	0.00	00:00:00	0	0.00	00:00:00	0.00	00:00:00		
CRANE_C02	Crane Conveyors	0.00	15	0.67	00:09:39	0.00	00:00:00	0	0.00	00:00:00	0.00	00:00:00		
CRANE_C03	Crane Conveyors	0.00	13	0.68	00:09:51	0.00	00:00:01	0	0.00	00:00:00	0.00	00:00:00		
CRANE_C04	Crane Conveyors	0.00	18	5.90	01:24:57	0.00	00:00:01	0	0.00	00:00:00	0.00	00:00:00		

Machines Alarms

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM

			External					Internal				
Machine	Description	Not Running Time (%)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)	Nr Events	Downtime (%)	Downtime (hh:mm:ss)	Operator Intervention Time (%)	Operator Intervention Time (hh:mm:ss)
CRANE_C ONVEYO R_05	Crane Conveyors	0.00	8	3.51	00:50:34	0.00	00:00:00	0	0.00	00:00:00	0.00	00:00:00
CRANE_C ONVEYO R_06	Crane Conveyors	0.00	1	0.05	00:00:47	0.00	00:00:00	0	0.00	00:00:00	0.00	00:00:00
LABELIN G_CONV_ 3A	Labeling Conveyors	0.00	55	12.27	02:56:41	7.02	01:41:01	36	6.25	01:30:00	2.81	00:40:29
LABELIN G_CONV_ 3B	Labeling Conveyors	0.00	12	3.43	00:49:24	1.39	00:20:02	15	2.32	00:33:21	2.09	00:30:07
LABELIN G_CONV_ 4A	Labeling Conveyors	0.00	3	0.04	00:00:34	0.03	00:00:23	10	17.38	04:10:14	7.91	01:53:57
LABELIN G_CONV_ 4B	Labeling Conveyors	0.00	22	2.50	00:35:56	1.94	00:28:00	35	9.87	02:22:09	4.57	01:05:48
LABELIN G_CONV_ 05	Labeling Conveyors	0.00	5	24.99	05:59:48	5.42	01:18:01	2	0.00	00:00:04	0.00	00:00:04
LABELIN G_CONV_ 06	Labeling Conveyors	0.00	22	2.08	00:29:59	1.24	00:17:52	3	0.91	00:13:07	1.60	00:23:01
LABELIN G_CONV_ 01	Labeling Conveyors	0.00	1	0.66	00:09:34	0.66	00:09:34	2	53.11	12:44:47	1.39	00:20:01
LABELIN G_CONV_ 02	Labeling Conveyors	0.00	52	12.91	03:05:56	3.01	00:43:20	48	18.16	04:21:31	16.74	04:01:05
Total		0.00	268	4.04	00:58:14	1.16	00:16:45	166	5.73	01:22:31	1.85	00:26:36



Generated by Reporting Tool v.1.1.4.0

Machines Alarms

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM

Machines Alarm Reasons

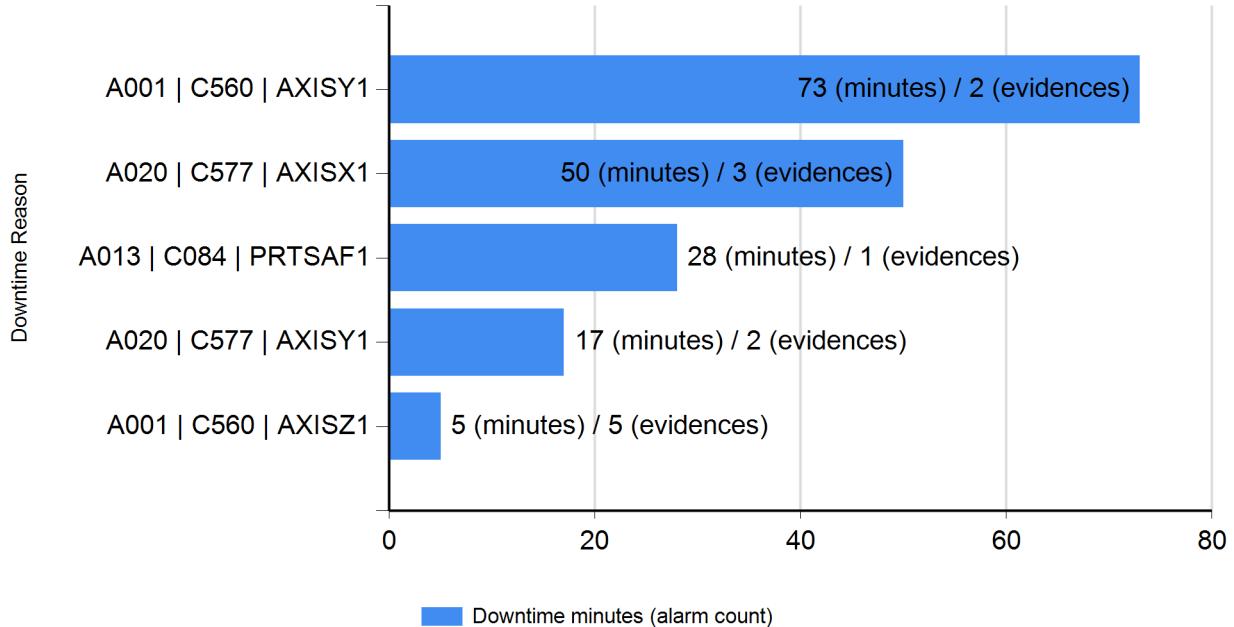
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any

Analysis of the main root causes for the machine being in alarm over the selected period of time. For each of the top root causes both the number of occurrences and total downtime are provided.

Top Internal Downtime Reasons

	Reason Code	Description
Cranes	A001 C560 AXISY1	Lenze - Fault
	A020 C577 AXISX1	Axis movement timeout
	A013 C084 PRTSAF1	Perimeter not OK
	A020 C577 AXISY1	Axis movement timeout
	A001 C560 AXISZ1	Lenze - Fault

Top Internal Downtime Reasons

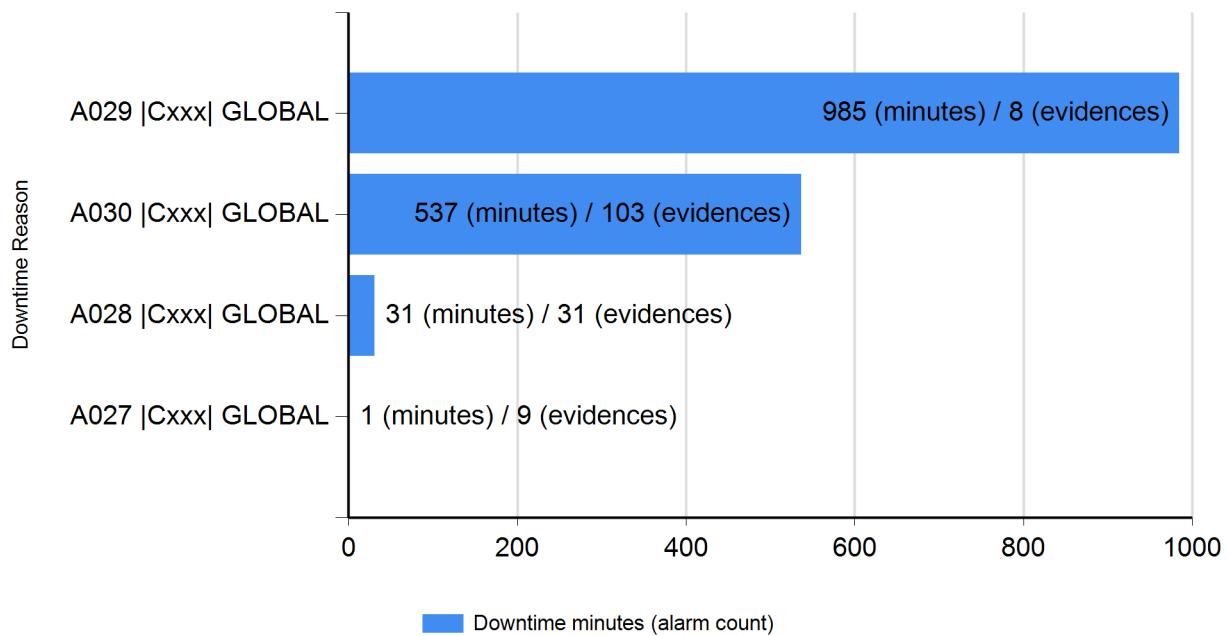


Machines Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any

	Reason Code	Description
Labeling Conveyors	A029 Cxxx GLOBAL	LABELLING - Operation Error Received PC
	A030 Cxxx GLOBAL	LABELLING - Operation Error Received Raptor
	A028 Cxxx GLOBAL	LABELLING - Operation Error Received
	A027 Cxxx GLOBAL	LABELLING - Timeout Robot Encumbrance

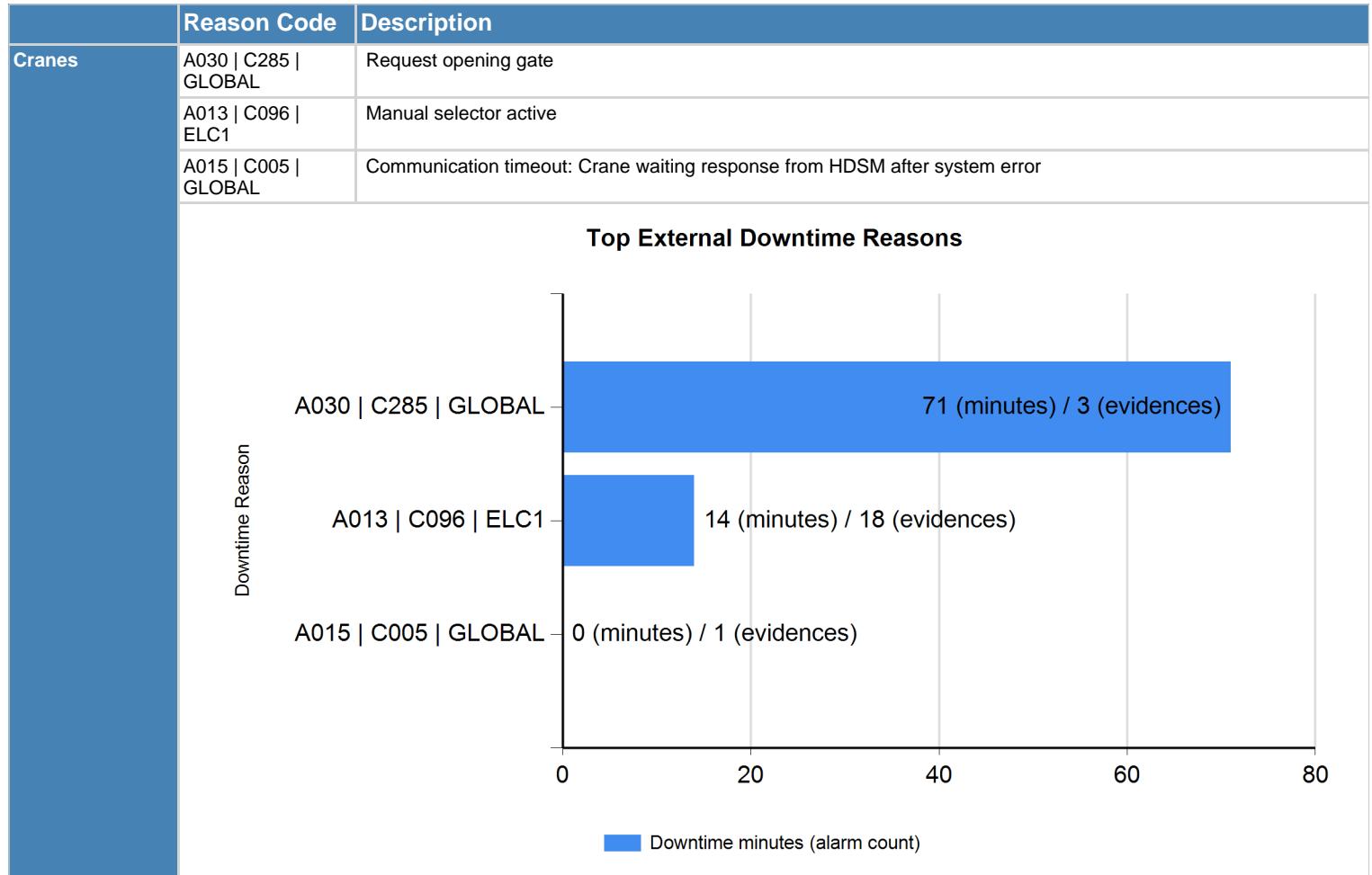
Top Internal Downtime Reasons



Machines Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any

Top External Downtime Reasons

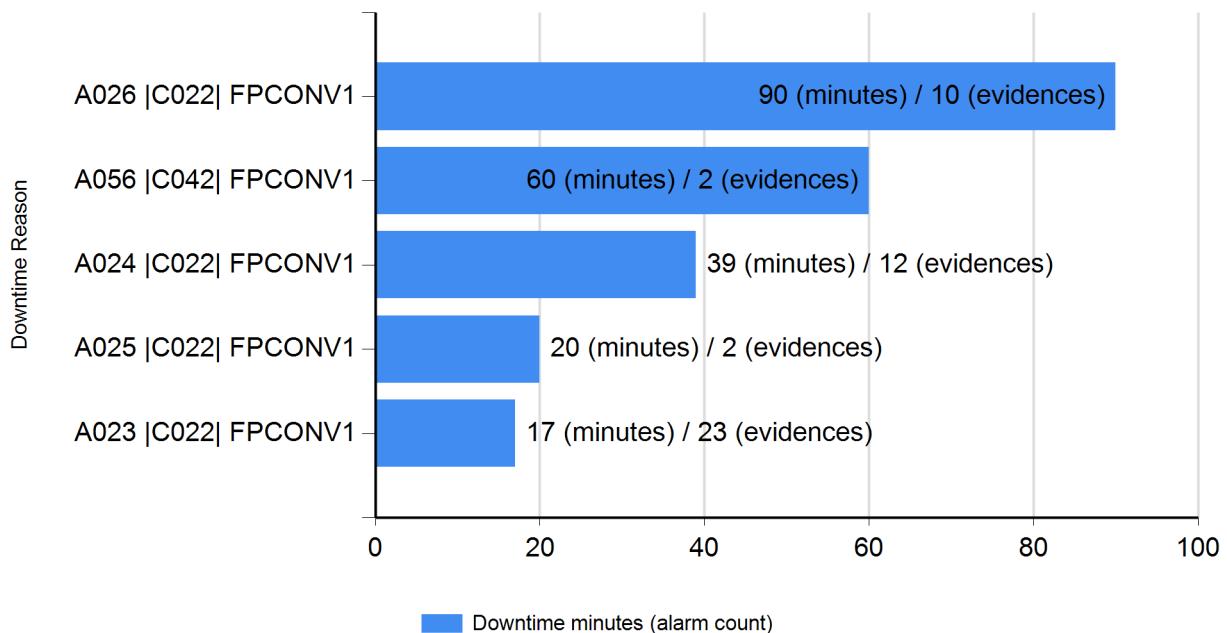


Machines Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any

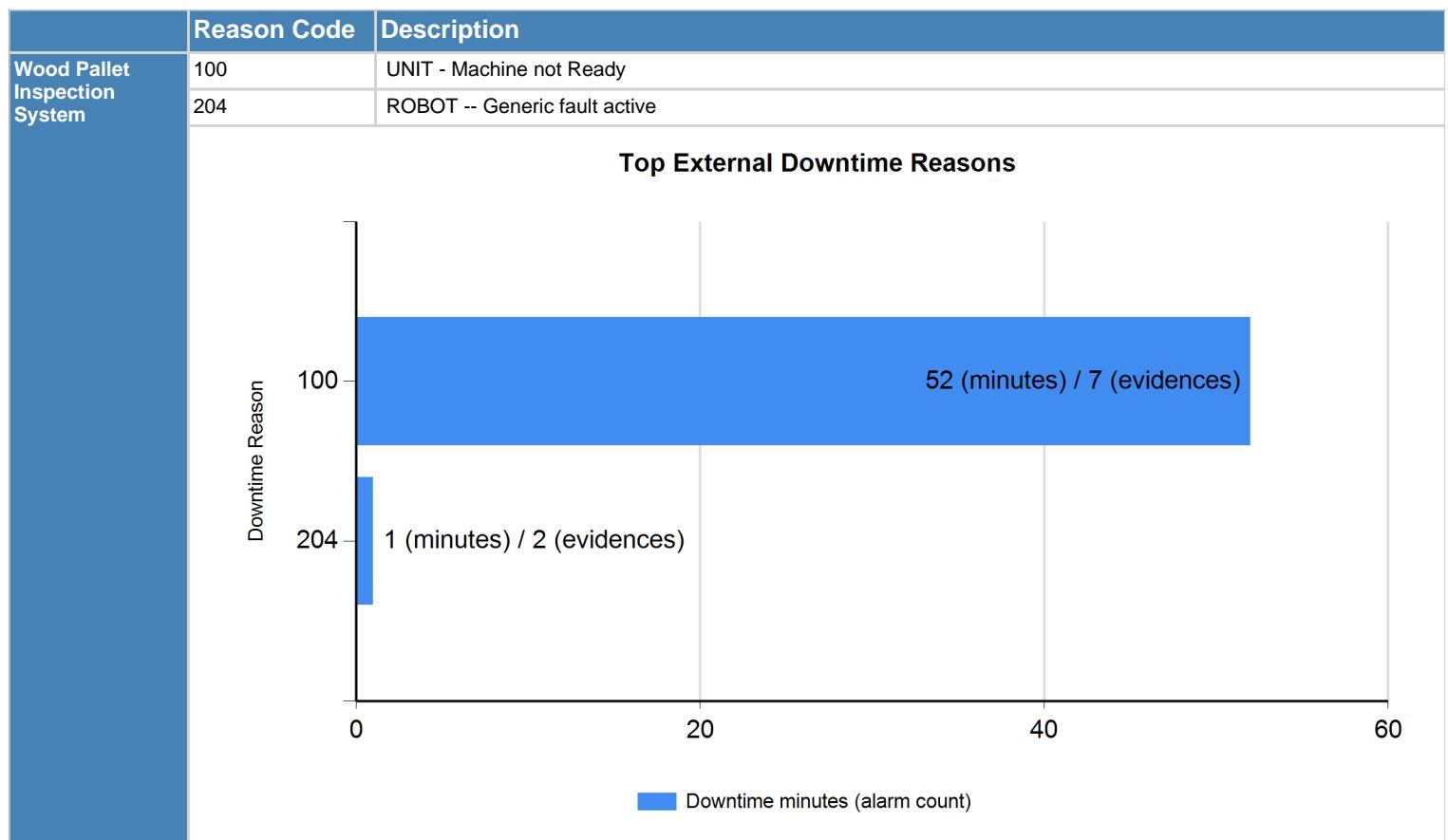
	Reason Code	Description
Crane Conveyors	A026 C022 FPCONV1	FP1M5 - FP1B8 - Data Tracking Error
	A056 C042 FPCONV1	CT1 - Centering Spring Compressed
	A024 C022 FPCONV1	FP1M4 - FP1B5 - Data Tracking Error
	A025 C022 FPCONV1	CT1M1 - FP1B6 - Data Tracking Error
	A023 C022 FPCONV1	FP1M3 - FP1B4 - Data Tracking Error

Top External Downtime Reasons



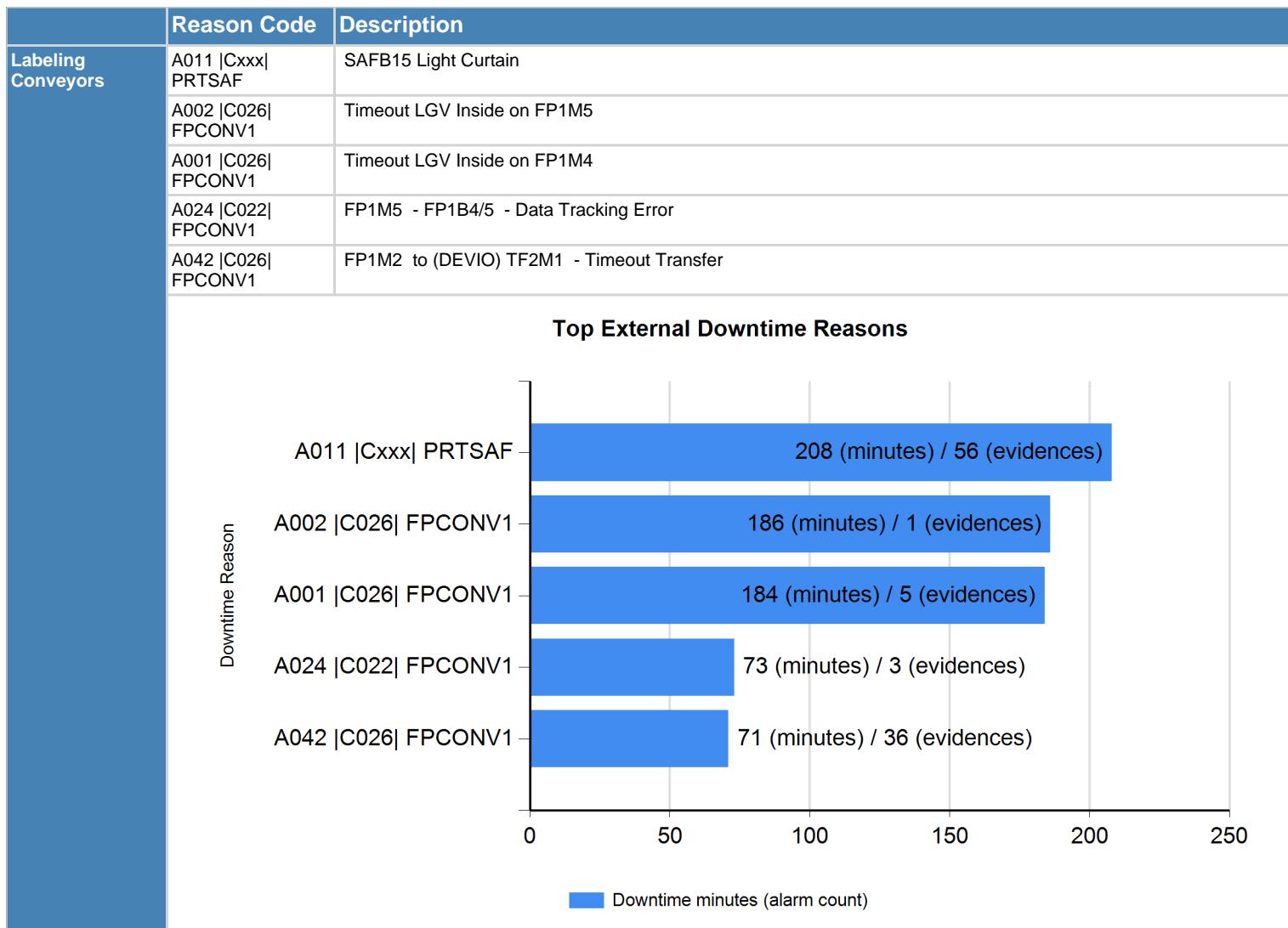
Machines Alarm Reasons

From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any



Machines Alarm Reasons

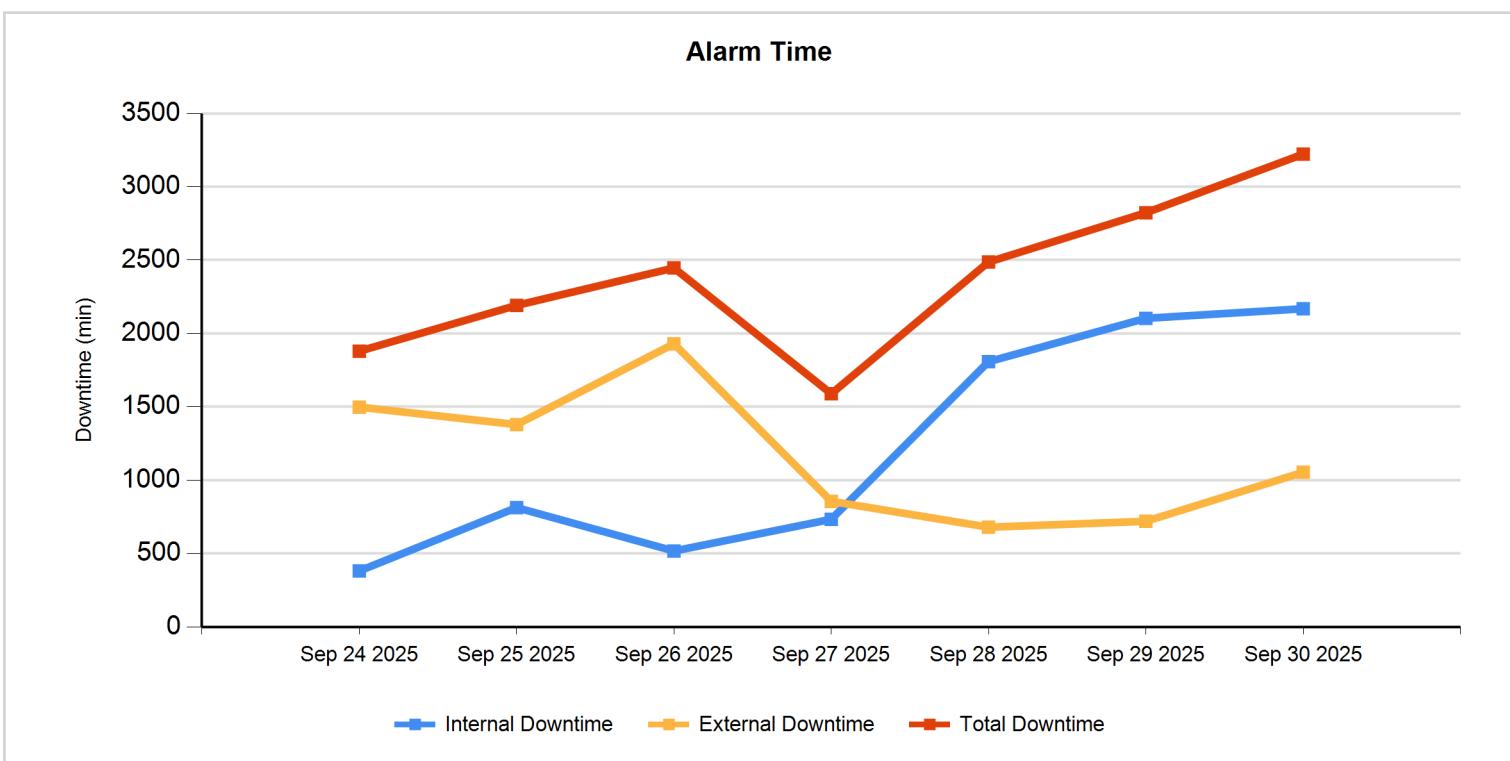
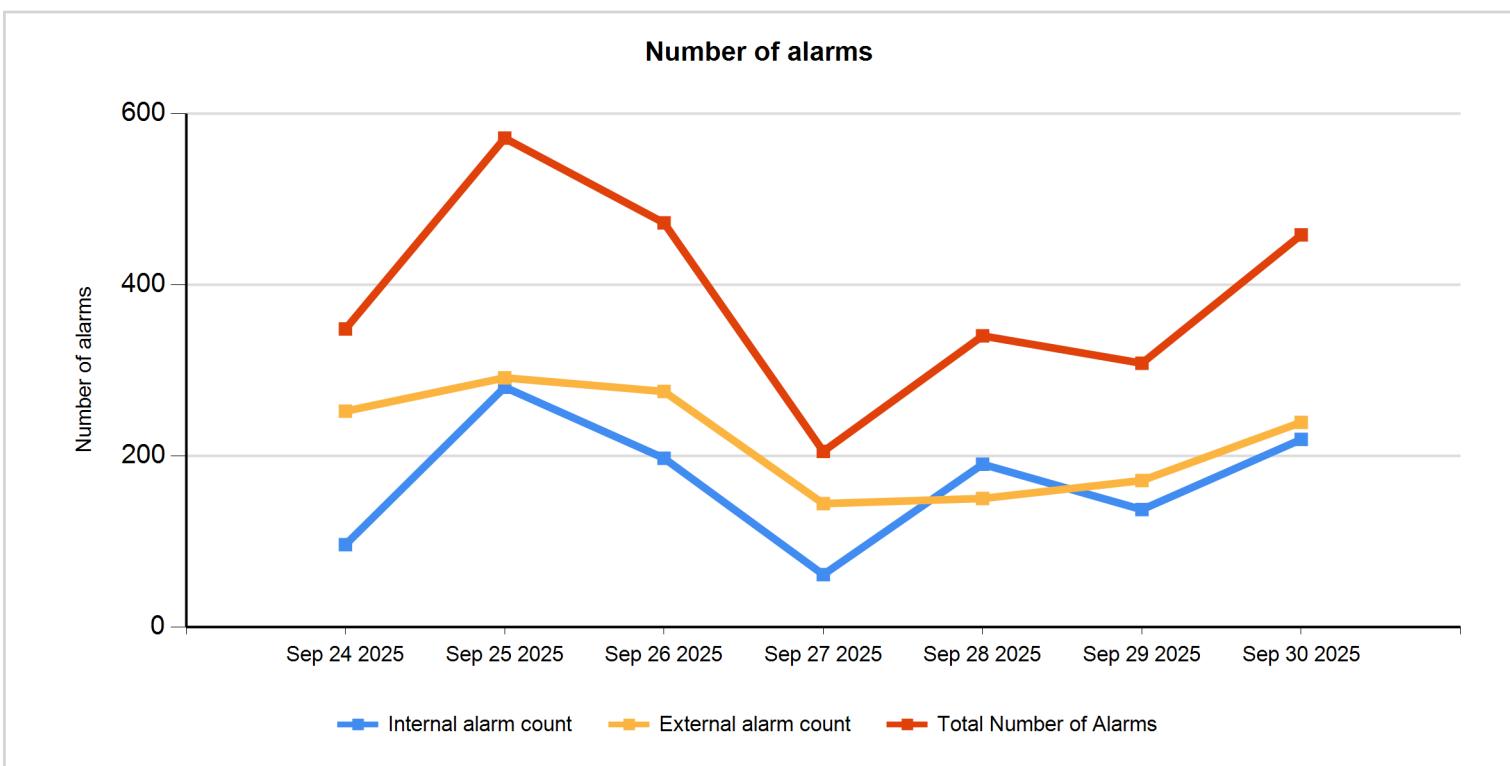
From 9/30/2025 5:00:00 AM To 10/1/2025 4:59:59 AM - Top 5 results - Machine Any



Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Reports how machine downtime (total downtime and number of alarms occurrences) varies over time in a selected time window. The objective is to monitor the system comparing the daily performance.
 Note: this report is significant if more than one day are selected in the time window.



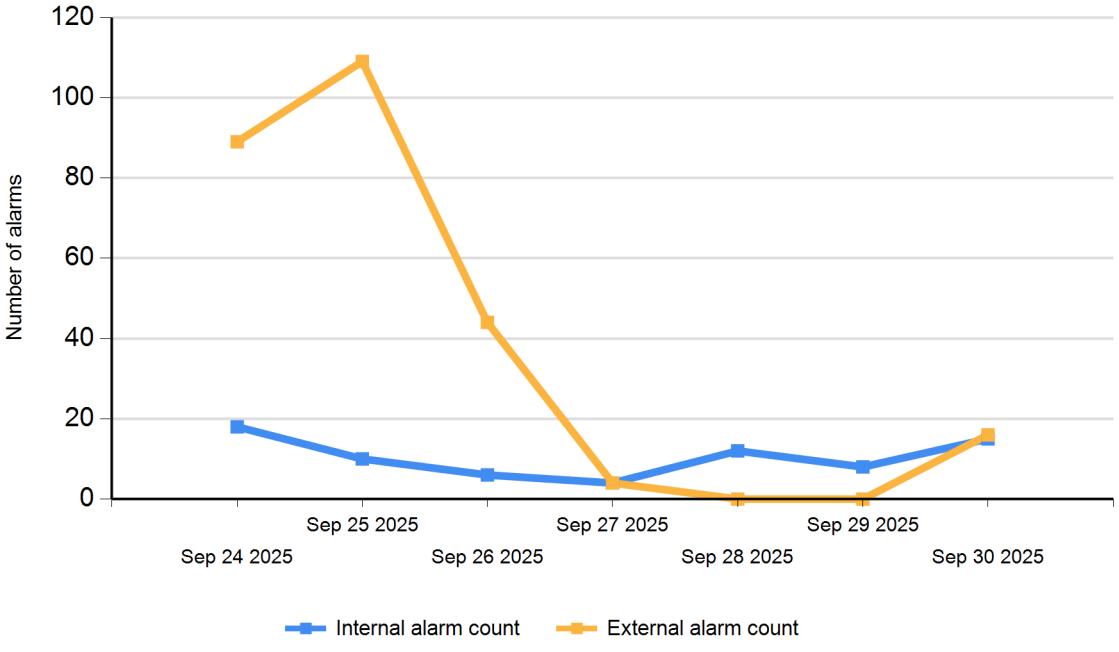
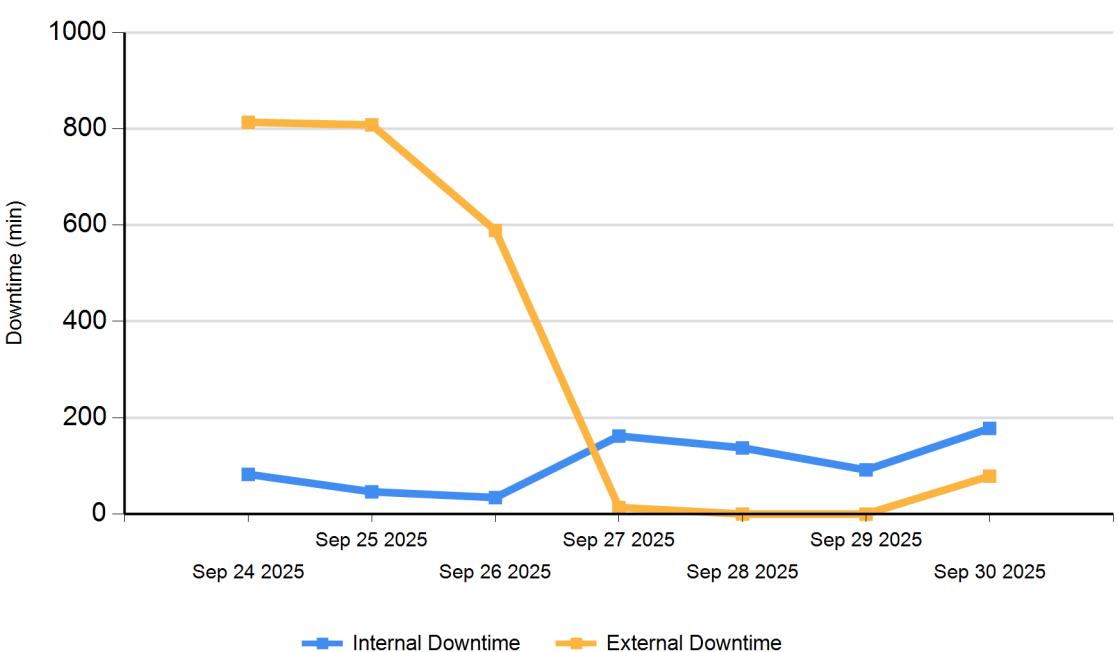
Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Day	External Event Count	External Downtime (hh:mm:ss)	Internal Event Count	Internal Downtime (hh:mm:ss)
Sep 24 2025	252	24:57:55	96	06:21:04
Sep 25 2025	291	22:58:29	280	13:32:51
Sep 26 2025	275	32:09:20	197	08:37:00
Sep 27 2025	144	14:15:37	61	12:13:10
Sep 28 2025	150	11:19:15	190	30:07:32
Sep 29 2025	171	11:59:28	137	35:03:06
Sep 30 2025	239	17:33:57	219	36:08:20
Total	1522	135:14:01	1180	142:03:03

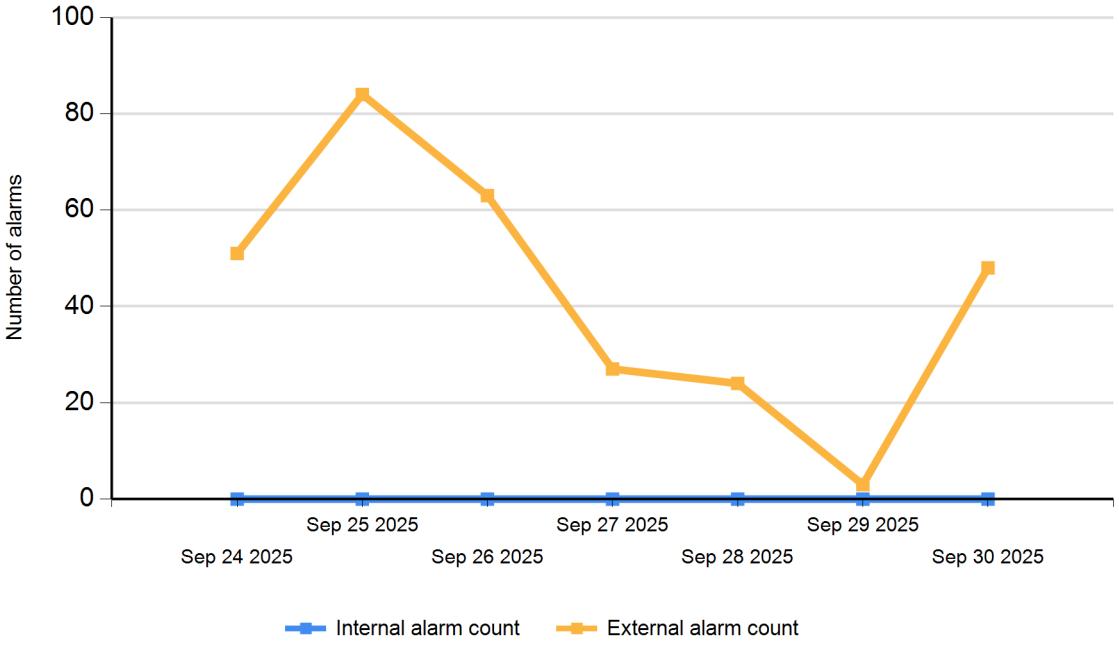
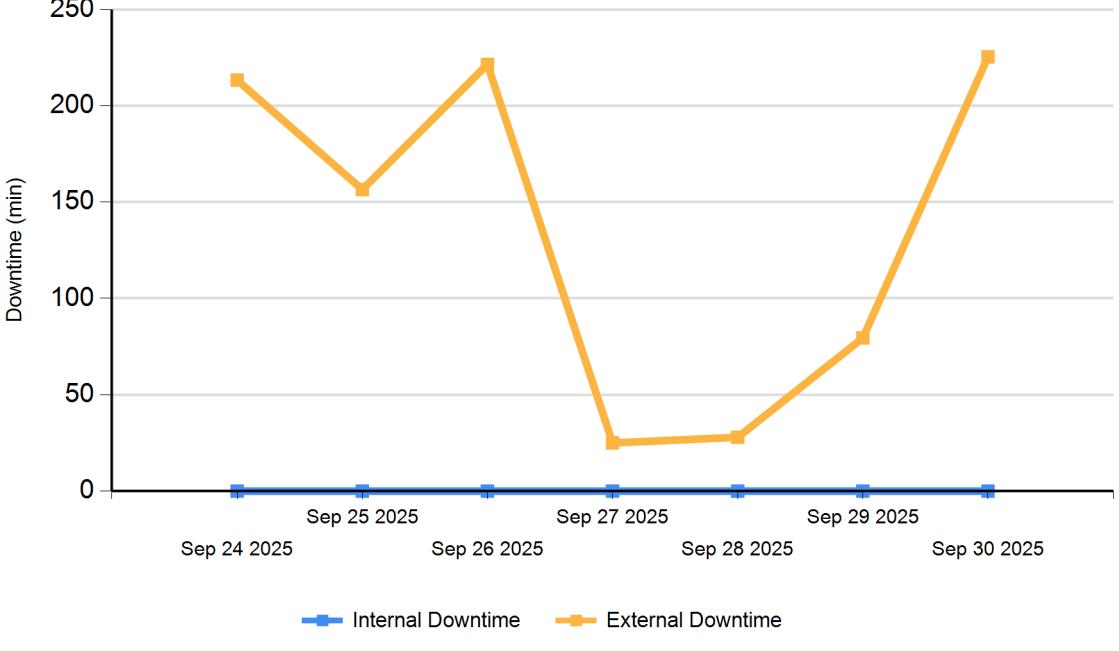
Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Machine Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)
Cranes	262	38:22:26	73	12:11:53
Number of alarms				
 <p>The chart displays the number of alarms over a seven-day period from September 24 to September 30, 2025. The Y-axis represents the 'Number of alarms' ranging from 0 to 120. The X-axis shows dates from Sep 24 2025 to Sep 30 2025. Two data series are plotted: 'Internal alarm count' (blue line with square markers) and 'External alarm count' (orange line with square markers). The External alarm count starts at approximately 88 on Sep 24, peaks at about 110 on Sep 25, drops to near zero by Sep 27, and then rises to about 17 on Sep 30. The Internal alarm count starts at 18 on Sep 24, decreases to around 5 by Sep 27, and then fluctuates between 10 and 15 for the remainder of the period.</p>				
Alarm Time				
 <p>The chart displays downtime in minutes over a seven-day period from September 24 to September 30, 2025. The Y-axis represents 'Downtime (min)' ranging from 0 to 1000. The X-axis shows dates from Sep 24 2025 to Sep 30 2025. Two data series are plotted: 'Internal Downtime' (blue line with square markers) and 'External Downtime' (orange line with square markers). Both series show a sharp drop from Sep 24 to Sep 27, followed by a gradual increase towards Sep 30. External Downtime starts at 810 min on Sep 24, drops to 0 by Sep 27, and reaches about 80 min on Sep 30. Internal Downtime starts at 80 min on Sep 24, drops to 20 by Sep 27, and then fluctuates between 100 and 180 min for the rest of the period.</p>				

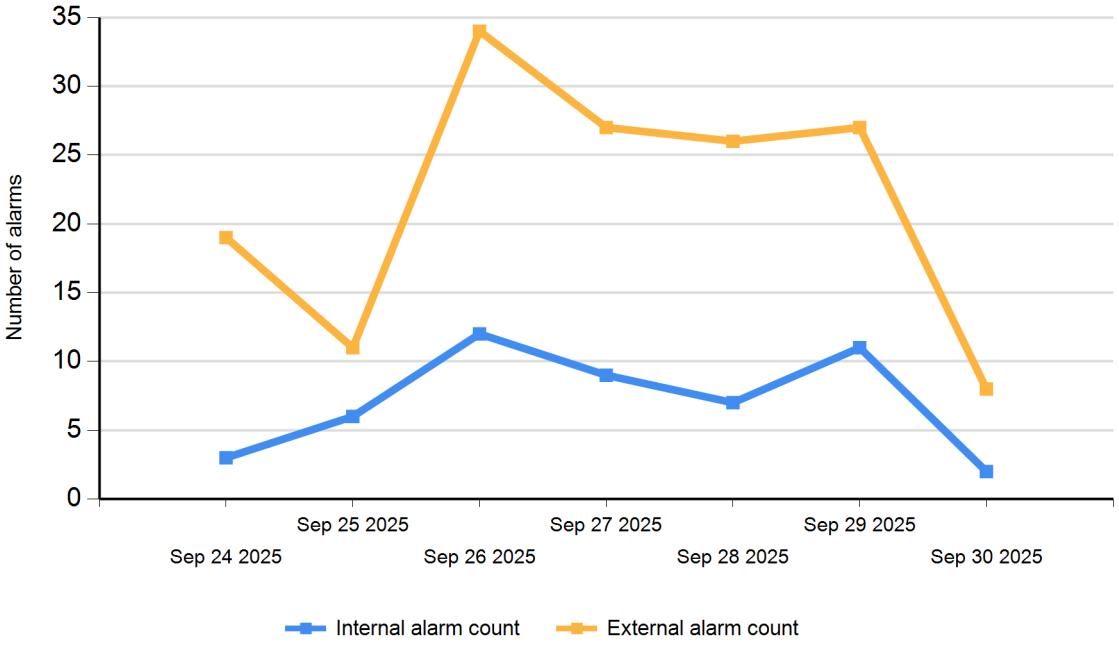
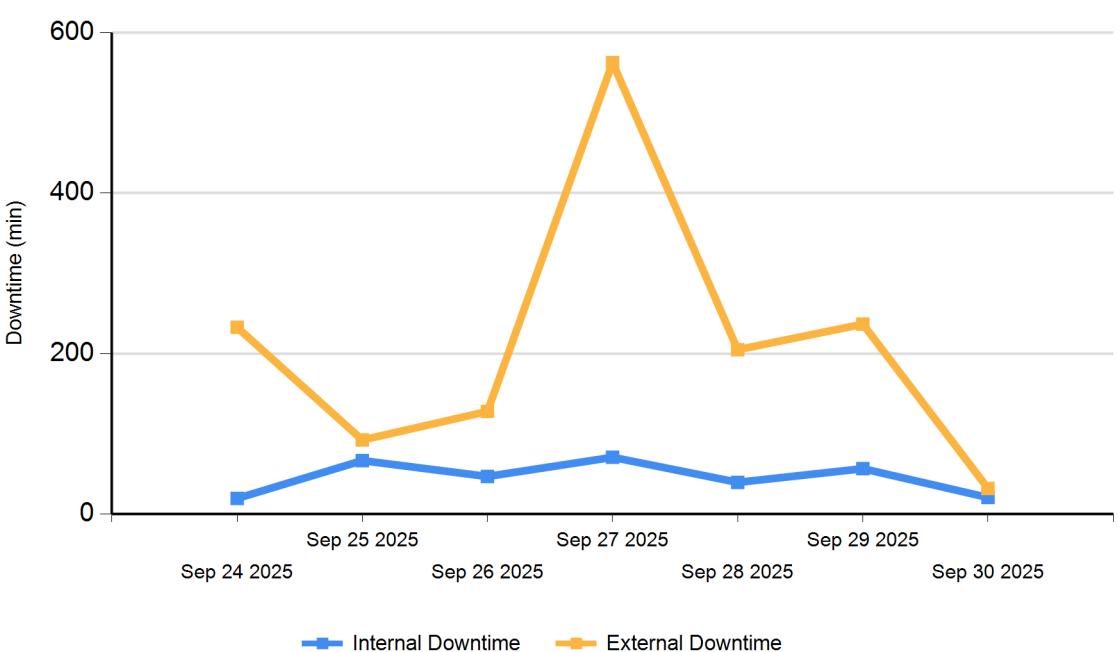
Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Machine Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																
Crane Conveyors	300	15:48:57	0	00:00:00																
Number of alarms																				
 <table border="1"> <caption>Data for Number of alarms</caption> <thead> <tr> <th>Date</th> <th>External alarm count</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>50</td></tr> <tr><td>Sep 25 2025</td><td>85</td></tr> <tr><td>Sep 26 2025</td><td>62</td></tr> <tr><td>Sep 27 2025</td><td>26</td></tr> <tr><td>Sep 28 2025</td><td>24</td></tr> <tr><td>Sep 29 2025</td><td>5</td></tr> <tr><td>Sep 30 2025</td><td>50</td></tr> </tbody> </table>					Date	External alarm count	Sep 24 2025	50	Sep 25 2025	85	Sep 26 2025	62	Sep 27 2025	26	Sep 28 2025	24	Sep 29 2025	5	Sep 30 2025	50
Date	External alarm count																			
Sep 24 2025	50																			
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Sep 26 2025	62																			
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Date	External Downtime																			
Sep 24 2025	215																			
Sep 25 2025	155																			
Sep 26 2025	220																			
Sep 27 2025	25																			
Sep 28 2025	28																			
Sep 29 2025	80																			
Sep 30 2025	225																			

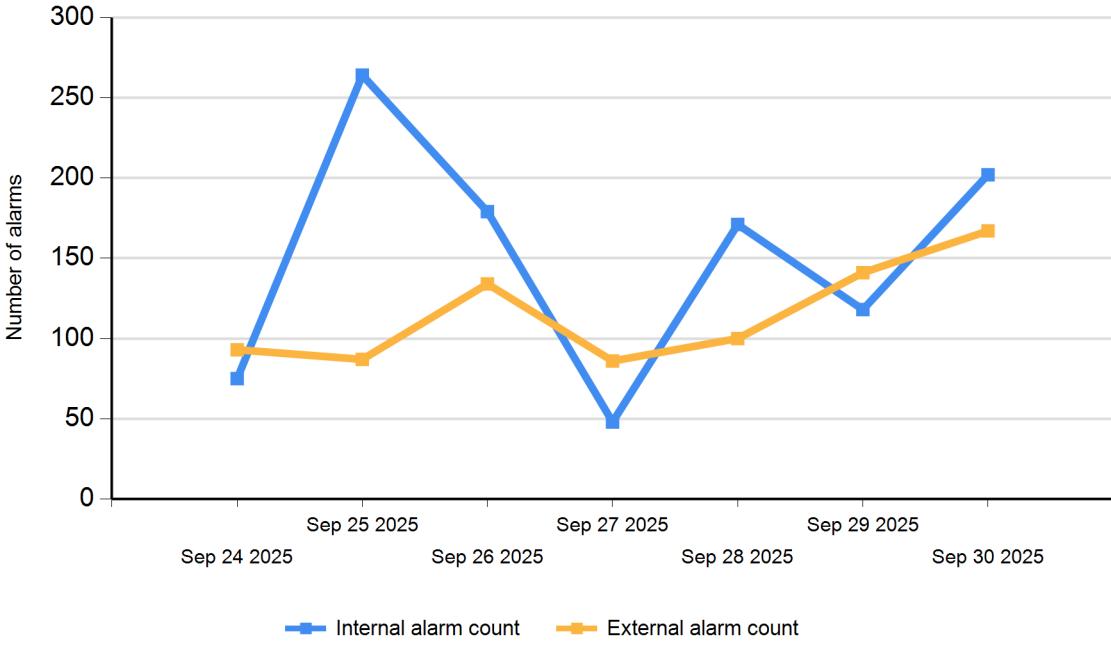
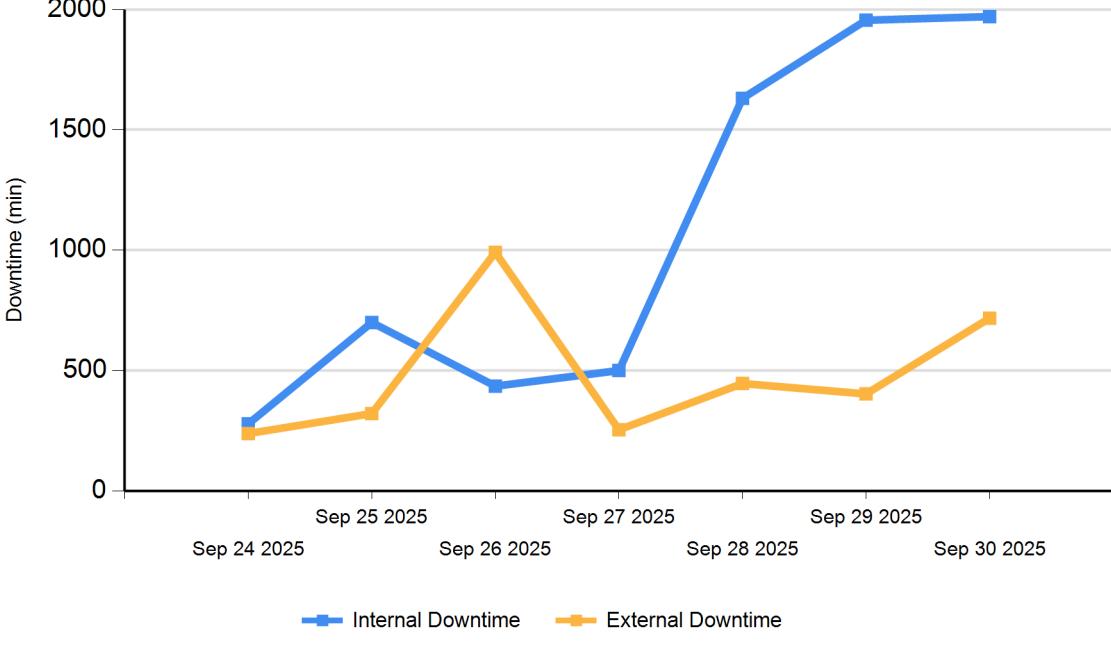
Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Machine Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																								
Wood Pallet Inspection System	152	24:48:20	50	05:20:27																								
Number of alarms																												
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Date	Internal alarm count	External alarm count																										
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Sep 25 2025	6	11																										
Sep 26 2025	12	34																										
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Date	Internal Downtime	External Downtime																										
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Machines Alarms Trend

From 9/24/2025 12:00:00 AM To 9/30/2025 11:59:59 PM

Machine Type	Total External Event Count	External Downtime (hh:mm:ss)	Total Internal Event Count	Internal Downtime (hh:mm:ss)																								
Labeling Conveyors	808	56:14:18	1057	124:30:43																								
Number of alarms																												
 <p>The chart displays two data series: Internal alarm count (blue line with square markers) and External alarm count (orange line with square markers). The Y-axis represents the number of alarms, ranging from 0 to 300. The X-axis shows dates from Sep 24 to Sep 30, 2025. The Internal alarm count peaks at approximately 265 on Sep 25, while the External alarm count peaks at approximately 135 on Sep 26.</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Internal alarm count</th> <th>External alarm count</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>75</td><td>95</td></tr> <tr><td>Sep 25 2025</td><td>265</td><td>85</td></tr> <tr><td>Sep 26 2025</td><td>180</td><td>135</td></tr> <tr><td>Sep 27 2025</td><td>45</td><td>85</td></tr> <tr><td>Sep 28 2025</td><td>175</td><td>100</td></tr> <tr><td>Sep 29 2025</td><td>120</td><td>140</td></tr> <tr><td>Sep 30 2025</td><td>205</td><td>165</td></tr> </tbody> </table>					Date	Internal alarm count	External alarm count	Sep 24 2025	75	95	Sep 25 2025	265	85	Sep 26 2025	180	135	Sep 27 2025	45	85	Sep 28 2025	175	100	Sep 29 2025	120	140	Sep 30 2025	205	165
Date	Internal alarm count	External alarm count																										
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Alarm Time																												
 <p>The chart displays two data series: Internal Downtime (blue line with square markers) and External Downtime (orange line with square markers). The Y-axis represents downtime in minutes, ranging from 0 to 2000. The X-axis shows dates from Sep 24 to Sep 30, 2025. Internal downtime shows a sharp increase starting on Sep 28, reaching nearly 2000 minutes by Sep 30. External downtime peaks at approximately 1000 minutes on Sep 26.</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Internal Downtime</th> <th>External Downtime</th> </tr> </thead> <tbody> <tr><td>Sep 24 2025</td><td>250</td><td>200</td></tr> <tr><td>Sep 25 2025</td><td>700</td><td>300</td></tr> <tr><td>Sep 26 2025</td><td>450</td><td>1000</td></tr> <tr><td>Sep 27 2025</td><td>500</td><td>250</td></tr> <tr><td>Sep 28 2025</td><td>1650</td><td>450</td></tr> <tr><td>Sep 29 2025</td><td>1950</td><td>400</td></tr> <tr><td>Sep 30 2025</td><td>1950</td><td>750</td></tr> </tbody> </table>					Date	Internal Downtime	External Downtime	Sep 24 2025	250	200	Sep 25 2025	700	300	Sep 26 2025	450	1000	Sep 27 2025	500	250	Sep 28 2025	1650	450	Sep 29 2025	1950	400	Sep 30 2025	1950	750
Date	Internal Downtime	External Downtime																										
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Sep 25 2025	700	300																										
Sep 26 2025	450	1000																										
Sep 27 2025	500	250																										
Sep 28 2025	1650	450																										
Sep 29 2025	1950	400																										
Sep 30 2025	1950	750																										

CraneLinesMissionTimes

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

No description available for this report

Offering Stations

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
Inbound	5:00 AM	27	120	00:30	00:28	00:00	00:09	00:00	00:19
	6:00 AM	38	120	00:30	00:32	00:00	00:13	00:00	00:18
	7:00 AM	62	120	00:30	00:34	00:00	00:16	00:00	00:18
	8:00 AM	118	120	00:30	00:36	00:00	00:16	00:00	00:19
	9:00 AM	82	120	00:30	00:33	00:00	00:13	00:00	00:19
	10:00 AM	76	120	00:30	00:33	00:00	00:14	00:00	00:19
	11:00 AM	6	120	00:30	00:32	00:00	00:13	00:00	00:19
	12:00 PM	0	120	00:30					
	1:00 PM	16	120	00:30	00:29	00:00	00:09	00:00	00:19
	2:00 PM	38	120	00:30	00:26	00:00	00:07	00:01	00:18
	3:00 PM	59	120	00:30	00:30	00:00	00:10	00:00	00:19
	4:00 PM	48	120	00:30	00:32	00:00	00:13	00:00	00:19
	5:00 PM	48	120	00:30	00:31	00:00	00:12	00:00	00:19
	6:00 PM	36	120	00:30	00:34	00:00	00:14	00:01	00:19
	7:00 PM	78	120	00:30	00:28	00:00	00:09	00:00	00:19
	8:00 PM	74	120	00:30	00:28	00:00	00:09	00:00	00:18
	9:00 PM	25	120	00:30	00:30	00:00	00:11	00:00	00:19
	10:00 PM	0	120	00:30					
	11:00 PM	54	120	00:30	00:36	00:00	00:16	00:00	00:19
	12:00 AM	57	120	00:30	00:33	00:00	00:14	00:00	00:19
	1:00 AM	111	120	00:30	00:38	00:00	00:19	00:00	00:19
	2:00 AM	81	120	00:30	00:45	00:00	00:26	00:01	00:19
	3:00 AM	81	120	00:30	00:45	00:00	00:25	00:00	00:20
	4:00 AM	54	119.97	00:30	00:44	00:00	00:23	00:00	00:21

CraneLinesMissionTimes

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Offering	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Pick (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Load Enabling Time (mm:ss)	Avg Loading Time (mm:ss)
	<i>Total</i>	1269	2880	00:30	00:35	00:00	00:15	00:00	00:19
Total		1269	2880	00:30	00:35	00:00	00:15	00:00	00:19

CraneLinesMissionTimes

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Requesting Stations

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Outbound	5:00 AM	30	120	00:30	01:43	00:00	01:23	00:01	00:19
	6:00 AM	20	120	00:30	01:46	00:00	01:26	00:01	00:20
	7:00 AM	11	120	00:30	01:36	00:00	01:16	00:01	00:19
	8:00 AM	42	120	00:30	01:33	00:00	01:12	00:01	00:19
	9:00 AM	69	120	00:30	01:38	00:00	01:17	00:01	00:19
	10:00 AM	69	120	00:30	01:41	00:00	01:21	00:01	00:19
	11:00 AM	56	120	00:30	01:33	00:00	01:13	00:01	00:19
	12:00 PM	43	120	00:30	01:41	00:00	01:21	00:01	00:20
	1:00 PM	67	120	00:30	01:41	00:00	01:21	00:01	00:20
	2:00 PM	118	120	00:30	01:39	00:00	01:18	00:01	00:20
	3:00 PM	99	120	00:30	01:37	00:00	01:17	00:01	00:19
	4:00 PM	46	120	00:30	01:37	00:00	01:17	00:01	00:19
	5:00 PM	86	120	00:30	01:35	00:00	01:15	00:01	00:20
	6:00 PM	104	120	00:30	01:46	00:00	01:26	00:01	00:19
	7:00 PM	128	120	00:30	01:36	00:00	01:16	00:01	00:19
	8:00 PM	127	120	00:30	01:53	00:00	01:33	00:01	00:20
	9:00 PM	52	120	00:30	02:16	00:00	01:19	00:01	00:56
	10:00 PM	43	120	00:30	01:49	00:00	01:29	00:01	00:20
	11:00 PM	59	120	00:30	01:36	00:00	01:16	00:01	00:20
	12:00 AM	74	120	00:30	01:44	00:00	01:24	00:01	00:20
	1:00 AM	54	120	00:30	01:43	00:00	01:22	00:01	00:20
	2:00 AM	0	120	00:30					
	3:00 AM	5	120	00:30	01:43	00:00	01:23	00:01	00:20
	4:00 AM	8	119.97	00:30	01:36	00:00	01:16	00:01	00:20
	Total	1410	2880	00:30	01:42	00:00	01:20	00:01	00:21

CraneLinesMissionTimes

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour

Station Requesting	Interval	Missions Count	Target Missions	Target Task Duration	Avg Time To Complete Task (mm:ss)	Avg Time To Release Mission (mm:ss)	Avg Time To Reach Operation Point (mm:ss)	Avg Waiting Unload Enabling Time (mm:ss)	Avg Unloading Time (mm:ss)
Total		1410	2880	00:30	01:42	00:00	01:20	00:01	00:21

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

This report shows statistics about machine state transition. For each line, it is shown number of pallet product/wrapped, total time spent in each state and the number of times that lines switched in that state.

Units Count = number of units done within time interval

Occurrences = how many times the machine has been in the status

Total Time = total time the machine has been in the status during the selected interval

Max Time in Status = duration of the longest status occurrence in the selected interval

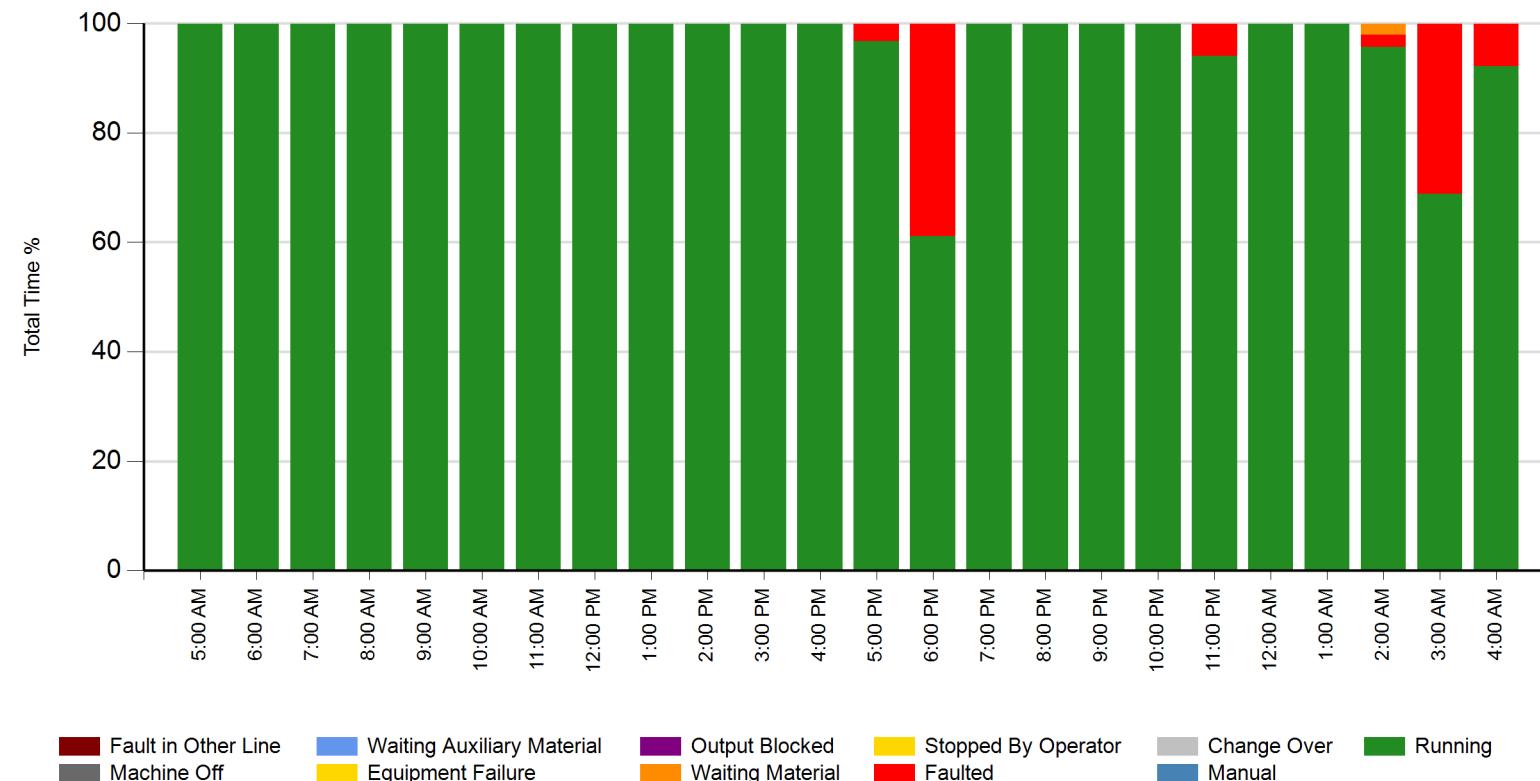
Avg Time in Status = average duration of status occurrences in the selected interval

Med Time in Status = median duration of status occurrences in the selected interval

Line

**WOOD_PALLET_INSPECTI
ON_SYSTEM_01_Line_1**

Machine Time Trend



Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	5:00 AM	1	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
			6:00 AM	0	Machine Off	0				
					Fault in Other Line	0				
					Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
			7:00 AM	1	Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				
					Running	1	01:00:00	01:00:00	01:00:00	01:00:00
			8:00 AM	0	Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
			9:00 AM	1	Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				
					Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
			10:00 AM	0	Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	7:00 AM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			8:00 AM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	9:00 AM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			10:00 AM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	11:00 AM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			12:00 PM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	1:00 PM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			2:00 PM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	3:00 PM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			4:00 PM	0	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	5:00 PM	5	Running	4	00:58:04	00:31:35	00:14:31	00:12:29
					Manual	0				
					Change Over	0				
					Faulted	3	00:01:56	00:00:50	00:00:38	00:00:45
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			6:00 PM	3	Running	3	00:36:38	00:26:16	00:12:12	00:10:12
					Manual	0				
					Change Over	0				
					Faulted	2	00:23:22	00:23:04	00:11:41	00:11:41
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	7:00 PM	11	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			8:00 PM	10	Fault in Other Line	0				
					Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	9:00 PM	3	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			10:00 PM	2	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	11:00 PM	6	Running	3	00:56:28	00:23:43	00:18:49	00:22:58
					Manual	0				
					Change Over	0				
					Faulted	2	00:03:32	00:02:16	00:01:46	00:01:46
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				
			12:00 AM	9	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	1:00 AM	9	Running	1	01:00:00	01:00:00	01:00:00	01:00:00
					Manual	0				
					Change Over	0				
					Faulted	0				
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			2:00 AM	5	Running	3	00:57:26	00:29:47	00:19:08	00:24:20
					Manual	0				
					Change Over	0				
					Faulted	1	00:01:18	00:01:18	00:01:18	00:01:18
					Stopped By Operator	0				
					Waiting Material	1	00:01:16	00:01:16	00:01:16	00:01:16
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				

Line Status

From: 9/30/2025 5:00:00 AM To: 10/1/2025 4:59:59 AM group by: Hour Machine: WOOD PALLET INSPECTION SYSTEM Machine Type: Wood Pallet Inspection System

Machine Type	Machine	Line	Interval	Units Count	Status	Occurrences	Total Time (hh:mm:ss)	Max Time in Status (hh:mm:ss)	Avg Time in Status (hh:mm:ss)	Med Time in Status (hh:mm:ss)
Wood Pallet Inspection System	WOOD PALLET INSPECTION SYSTEM	WOOD_PALLET_INSPECTION_SYSTEM_01_Line_1	3:00 AM	4	Running	1	00:41:19	00:41:19	00:41:19	00:41:19
					Manual	0				
					Change Over	0				
					Faulted	1	00:18:41	00:18:41	00:18:41	00:18:41
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
			4:00 AM	7	Running	1	00:55:18	00:55:18	00:55:18	00:55:18
					Manual	0				
					Change Over	0				
					Faulted	1	00:04:41	00:04:41	00:04:41	00:04:41
					Stopped By Operator	0				
					Waiting Material	0				
					Output Blocked	0				
					Equipment Failure	0				
					Waiting Auxiliary Material	0				
					Machine Off	0				
					Fault in Other Line	0				