

## Production & Productivity Reporting

# Real-Time Transparency on Labor Productivity and Performance

Track field production and monitor labor productivity and performance with Rhumbix. Foremen and project engineers can report accurate progress and installed quantities from the work face, daily (if needed), and immediately combine this data with timekeeping and budget metrics to generate key labor performance insights in real-time. No more waiting for payroll to view last week's data! With the home office and the jobsite trailer working off the same information you'll be able to spot productivity issues and determine the root cause of delays and slowdowns allowing for quicker more successful interventions that keep operations on track.

### Key Features Include:

Foreman-entered quantities from the mobile app captures production, notes and images

Real-time production metrics in real-time provide immediate feedback to managers and crews

Immediate insights in configurable reporting aid the identification of issues and constraints

Bi-directional integrations with ERP & PM tools ensures your data resides where it is needed

Date	Note Type	Reporter	Affected Cost Code	Affected Jobs	Description
Sep 28, 2018	Crew	Millett, Archie	3564.3	12937-15	JC - see other timecard c/o Jaime Baquera
Sep 28, 2017	Crew	Millett, Archie	3564.3	12937-15	W/o parking \$110
Sep 28, 2017	Crew	Millett, Archie	3564.3	12937-15	W/o gear 2730, 273c
Sep 10, 2018	Miscellaneous	Millett, Archie	7104.0	998	Archie Millett PTO
Jul 10, 2018	Crew	Millett, Archie	7104.0	998	Cannot access planters at 4 line due to power installation
Mar 10, 2018	Delay - Other	Huang, Jin	7104.0	998	Forgot to clock in at 8...
Feb 9, 2018	Delay - Other	Millett, Archie	4180.2	16085-45	Material staged in planters, was originally clean and ready
Feb 5, 2018	Crew	Millett, Archie	4180.2	16085-45	Jeff Dougherty parking receipts
Dec 11, 2017	Crew	Fung, Mark	4180.2	16085-45	Donovan and Archie work on silicone sheet for the under
Nov 26, 2017	Weather	Millett, Archie	None	None	25mph winds on 34 core roof, gust of 40mph in afternoon
Sep 16, 2017	Crew	Millett, Archie	4180.2	16085-45	VG working - not able to sign in. Phase codes used: 412
Sep 14, 2017	Crew	Millett, Archie	4180.2	16085-45	J. Dougherty left sick
Sep 14, 2017	Crew	Millett, Archie	4180.2	16085-45	R. Fernandez left early to go to another job
Jun 21, 2017	Crew	Millett, Archie	4180.2	16085-45	J. Dougherty finished early due to lack of work
Mar 22, 2017	Quantities	Millett, Archie	3564.3	12937-15	Reported Quantity installed: 36 sq yd
Mar 10, 2017	Crew	Millett, Archie	None	None	Monday safety meeting/ stretch and flex
Feb 5, 2017	Miscellaneous	Millett, Archie	5560.3	45989-00	Lum 1c1

### Benefits

Reduces the number of systems needed for capturing accurate production & timekeeping to just one

Generates performance insights in the current reporting period with no delays

Avoids the need for data manipulation and manual report creation typical of excel-based reporting

Provides foremen with metrics and feedback from within the mobile app with intuitive dashboards

Can be configured to mimic current reporting and analytics to reduce onboarding and retraining

Allows for cross-project and cross-enterprise comparison of performance & trends