

TOP REASONS TO IMPLEMENT DATAMETRICS PRODUCTION MONITOR SOLUTION

- Gain full, web-based production floor visibility for statistical process control (SPC) .
- Receive immediate alerts when issues arise, such as out-of-spec data, control limit violations, Western Electric rule violations and more.
- Tie events back to historical data to understand the magnitude of issues.
- Ensure employees have finished assigned jobs correctly and setups are active and collecting data.
- Reduce waste and rework, as well as human capital needed to monitor data; eliminate costs from missing or inconsistent data.

The screenshot shows the Production Monitor interface. At the top, there are three summary rows: 'Collectors' (DCA PM2, last collected 11/11/2015 04:02:42 AM, last alarm 11/11/2015 06:01:46 AM), 'Setups' (Albacore in Oil_6 oz, last collected 11/11/2015 03:59:45 AM, last alarm 11/11/2015 03:57:48 AM), and 'Characteristics' (Net Wt_6, last collected 11/11/2015 03:59:45 AM, last alarm 11/11/2015 03:57:48 AM). Below this is a detailed table for the 'Net Wt_6' characteristic.

Description	Piece Nbr	Cause	Occurred Date
Net Wt_6 (characteristic 1) is above the upper specification limit in the Albacore in Oil_6 oz (V)	2		11/11/2015 03:57:48 AM
One point beyond zone A (above UCL) in Net Wt_6 (characteristic 1) in range chart in Albacore in Oil_6 oz (V)			11/11/2015 03:57:43 AM
Net Wt_6 (characteristic 1) is above the upper specification limit in the Albacore in Oil_6 oz (V)	2		11/11/2015 03:57:16 AM
One point beyond zone A (above UCL) in Net Wt_6 (characteristic 1) in range chart in Albacore in Oil_6 oz (V)			11/11/2015 03:57:13 AM
Net Wt_6 (characteristic 1) is above the upper specification limit in the Albacore in Oil_6 oz (V)	3		11/11/2015 03:56:44 AM
Net Wt_6 (characteristic 1) is below the lower specification limit in the Albacore in Oil_6 oz (V)	3		11/11/2015 03:52:16 AM
One point beyond zone A (above UCL) in Net Wt_6 (characteristic 1) in range chart in Albacore in Oil_6 oz (V)			11/11/2015 03:52:12 AM

Production Monitor shows your data being collected on the production floor at a glance. It also alerts you to issues so you can address them as they happen.

SAVINGS

- Reduce scrap and/or rework costs in near real time
 - Product failure (internal) = 4-6x product cost
 - Product failure (external) = 150x product cost
- Reduce human capital needed to monitor data
- Eliminate costs from missing or inconsistent data: ensure employees finished assigned jobs correctly and setups are active and collecting data when scheduled

PRODUCTION MONITOR GIVES YOU THE EDGE

With Production Monitor in place, you can stay informed of the data you need to keep your operations running efficiently, cost-effectively and fast.

Visit our web site at www.ASIDATAMYTE.com for more information.



ASI DATAMYTE, Inc.
 info@asidatamyte.com
 www.asidatamyte.com
 Copyright © UEN-0402041