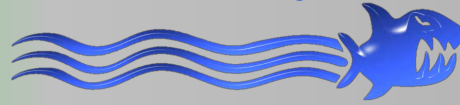


MCR Technologies Group, Inc.

Home of the *Weigh Shark*, not just another scale company!



Remote Display 3

Plant Efficiency: 78% 07:18:27
03/07/2012

Scale Name	Total	Rate	Speed	Eff %
C4	2697.9	163.1	254.4	47%
C7	3994.5	233.7	316.2	67%
C9	4397.6	276.6	221.4	102%
C1	21.4	1355.3	546.7	100%
C6	3976.7	241.4	246.0	97%
C5	3814.5	221.8	235.6	63%

Scrolling

Single View Multi-View Menu

- ◆ Monitor up to 16 scales
- ◆ Data Log & Download production information on one screen, one location
- ◆ View data anywhere via ethernet or wireless connections
- ◆ View Scales from tablet or cell phone via AGGLINK
- ◆ 7" & 10" TFT Color LCD w/ Led back light
- ◆ 1 USB Port w/Thumb Drive

Plant Efficiency: 78% 07:18:15
03/07/2012

C3

Daily Total	7066.17	Rate	272.9
Speed	221.4	Load %	51%
Real Time %	78%		

Scale Info

Scrolling

Single View Multi-View Menu

MCR Technologies Group, Inc is a North American Distributor
for the following German Companies

MCR Technologies Group, Inc
P.O. Box 1016 Sterling, IL 61081
815.622.3181
www.weighshark.com
sales@weighshark.com



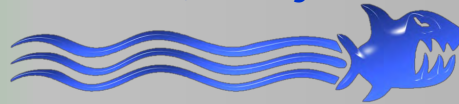
Digital Metal Detector



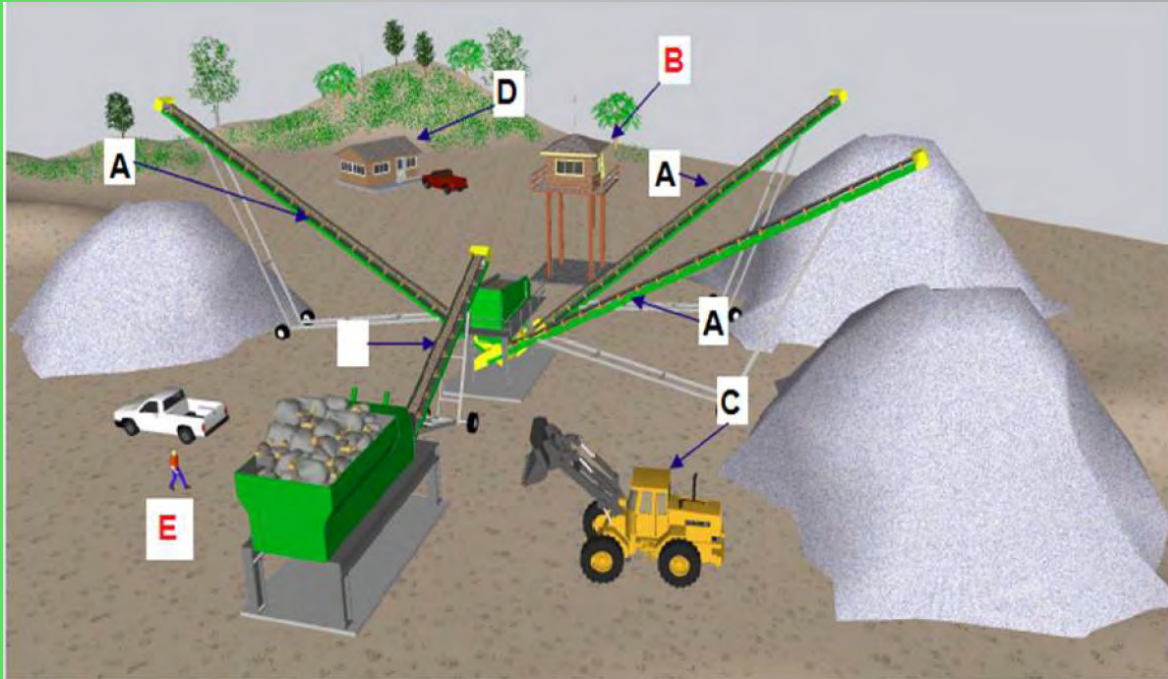
Analog Metal Detector

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Sample Network



A. Weigh Shark Scales Measuring Production & Transmitting Data via Wireless Radio

B. Weigh Shark Remote Display 3 in Control Tower Monitoring Plant and Pushing information up to the [AGGLINK Cloud Service](#)

C. Loader Wirelessly Monitoring Plant Via RD 3 Lite

D. Office CPU Monitoring Plant Production Wirelessly via Radio

E. Plant Manager Viewing Scale on his Phone or Tablet via [AGGLINK Cloud Service](#)

Plant Efficiency: 78% 07/16/22
01:00/2022

Scale Name	Total	Rate	Speed	Eff %
C4	2697.9	163.1	254.4	47%
C7	3994.5	233.7	316.2	87%
C9	4397.6	276.6	221.4	102%
C1	21.4	1355.3	546.7	100%
C6	3976.7	241.4	246.0	97%
C5	3814.5	221.8	235.6	63%

Scrolling ON

Single View Multi-View Menu



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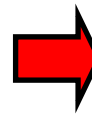
Digital Metal Detector

CONVEYOR SAFETY SWITCHES



Analog Metal Detector

Date _____



- [Home](#)
- [Scales](#)
- [Plant Report](#)
- [Scale Report](#)
- [File List](#)

Live Plant Efficiency Report

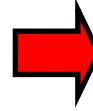


Live Plant Total with Shift Report



Date_____

Scale Name_____



- Home
- Scales
- Plant Report
- Scale Report
- File List

Live Scale Report with Options

1/2 Rock

Total: 46656.48 tons

Rate



291.17 tph

Speed



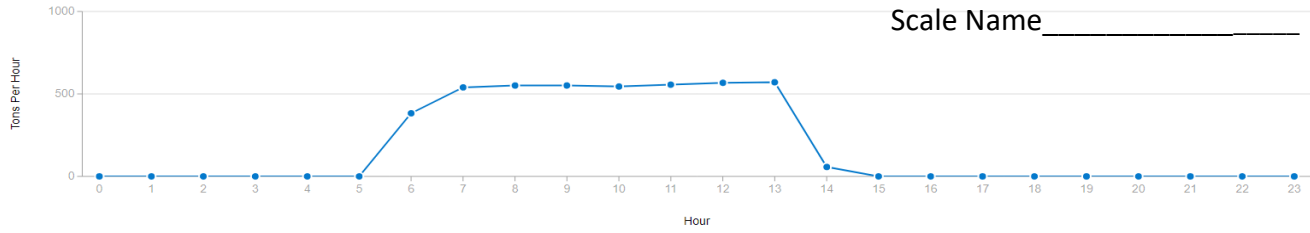
359.96 fpm

- ◆ Hourly Production
- ◆ Shift Totals
- ◆ Daily Total
- ◆ Weekly Total
- ◆ Monthly Total
- ◆ Yearly Total
- ◆ Calibration
- ◆ Misc.
- ◆ Weigh Log
- ◆ Calibration Log
- ◆ Event Log

Date _____

Scale Name _____

Hourly Production



Shift Totals

Day Total: 12/11/2020			Shift 1: 6:00 AM			Shift 2: 2:00 PM			Shift 3: 10:00 PM		
Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate
4324.43	7.89	547.99	4267.28	7.79	547.69	57.15	0.1	571.49	0.0	0.0	0.0

Daily Total

	Total	Run Time (Hrs)	Production Time (Hrs)	Avg Rate	Down Counts	Production Down Counts	Aux Time	Aux Count
Current	68348.99	127.46	127.46	536.24	8.0	8.0	127.46	8.0
Previous	17.5	0.03	0.03	564.52	0.0	0.0	0.03	0.0

Last Clear: 12/2/2020 9:34:20 AM

Weekly Total

	Total	Run Time (Hrs)	Production Time (Hrs)	Avg Rate	Down Counts	Production Down Counts	Aux Time	Aux Count
Current	68348.8	127.46	127.46	536.24	8.0	8.0	127.46	8.0
Previous	18789454.5	24984.67	24984.67	752.04	68.0	68.0	24984.69	70.0

Last Clear: 12/2/2020 9:34:21 AM

Monthly Total

	Total	Run Time (Hrs)	Production Time (Hrs)	Avg Rate	Down Counts	Production Down Counts	Aux Time	Aux Count
Current	68348.6	127.46	127.46	536.24	8.0	8.0	127.46	8.0
Previous	18789454.4	24984.67	24984.67	752.04	68.0	68.0	24984.69	70.0

Last Clear: 12/2/2020 9:34:22 AM

Yearly Total

	Total	Run Time (Hrs)	Production Time (Hrs)	Avg Rate	Down Counts	Production Down Counts	Aux Time	Aux Count
Current	68348.0	127.46	127.46	536.24	8.0	8.0	127.46	8.0
Previous	1878945.4	24984.67	24984.67	75.2	68.0	68.0	24984.69	70.0

Last Clear: 12/2/2020 9:34:23 AM

Calibration

Zero: 2000	Last Zero: 1/3/1980 7:06:44 PM
Span: 10000	Last Span: 1/8/2018 8:15:21 AM
Zero Cutoff: 3000	Gain: 10
Idler Span: 8	Standard Rate: 650
Belt Length: 2418.602	Current Angle: 0

Misc

Weight Log

DAY	WEIGHT	RUN HRS	PROD. HRS	BLACK BELT HRS	AVERAGE RATE	DOWN COUNTS	PROD. DOWN COUNT	AUX HRS	AUX COUNT
12/11/2020	4,320.83	7.890	7.890	0.00	547.63	1	1	7.890	1






Calibration Log

ITEM	TYPE	OLD VALUE	NEW VALUE	TIME
No records to display.				

Event Log

MESSAGE	TIME
Power Off: 12/10/2020 17:53:24	06:17:58 12-11-2020
Power On: 12/11/2020 06:17:58	06:17:58 12-11-2020

Date _____

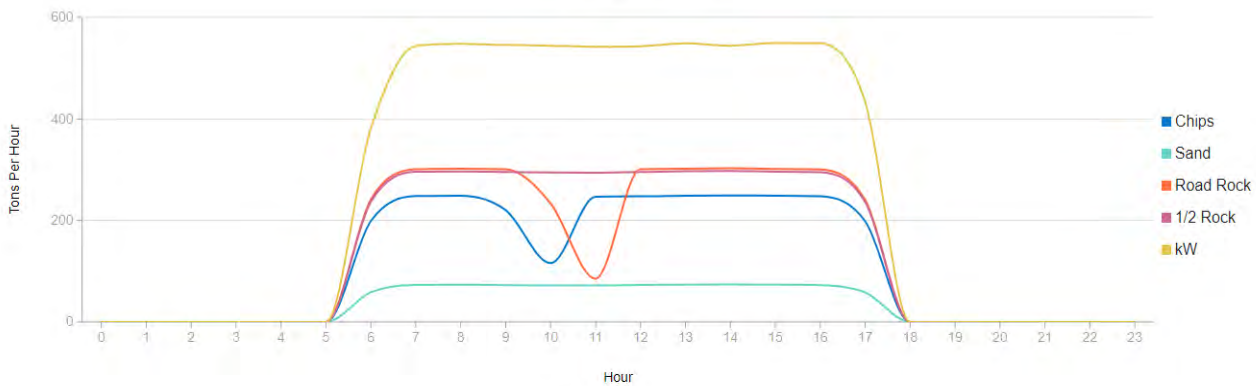
-  Home
-  Scales
-  Plant Report
-  Scale Report
-  File List



Historical Plant Report with Line Chart

SCALE NAME	WEIGHT	RUN HRS	PROD. HRS	BLACK BELT HRS	AVERAGE RATE	DOWN COUNTS	PROD. DOWN COUN	AUX HRS	AUX COUNT
Sand	846.47	11.60	11.60	0.00	72.96	1	1	11.60	1
Chips	2,718.83	10.96	11.60	0.64	248.02	2	1	11.60	1
1/2 Rock	3,431.38	11.60	11.60	0.00	295.77	1	1	11.60	1
kW	6,276.22	11.60	11.60	0.00	540.98	1	1	11.60	1
Road Ro...	3,213.08	10.67	11.60	0.94	301.27	2	1	11.60	1

Hourly Data



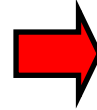
Historical Plant Report with Shift Report

Day Total: 12/7/2020	Shift 1 Start: 6:00 AM			Shift 2 Start: 2:00 PM			Shift 3 Start: 10:00 PM		
Scale Name	Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate
Sand	561.9	7.71	72.84	278.23	3.8	73.22	0.0	0.0	0.0
Chips	1753.35	7.07	247.87	943.79	3.8	248.35	0.0	0.0	0.0
1/2 Rock	2280.33	7.71	295.6	1125.27	3.8	296.12	0.0	0.0	0.0
kW	4153.19	7.71	538.38	2077.61	3.8	546.74	0.0	0.0	0.0
Road Rock	2040.97	6.78	301.14	1145.81	3.8	301.53	0.0	0.0	0.0

Date _____

Scale Name _____

- Home
- Scales
- Plant Report
- Scale Report
- File List



Historical Scale Report with Line Chart

Production

Total:	Avg Rate:	Black Belt
2718.8	248.02	Hrs
3	Down	0.64
Run Hrs	Counts	
10.96	2	
Prod Hrs	Prod Down	
11.6	Counts	
	1	

Calibration

Zero:	Last Zero:
2700	2/7/2116
Span:	12:28:16 AM
2502	Last Span:
Zero Cutoff	2/6/2116 6:28:16
3000	PM
Idler Span:	Gain:
8	10
Belt Length	Angle
2418.6	0.0

Hourly Data

Historical Scale Report with Shift Report

Shift 1 Start: 6:00 AM			Shift 2 Start: 2:00 PM			Shift 3 Start: 10:00 PM		
Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate	Weight	Run Hrs	Avg Rate
1753.35	7.07	247.87	943.79	3.8	248.35	0.0	0.0	0.0

ITEM	TYPE	OLD VALUE	NEW VALUE	TIME	MESSAGE	TIME
No records to display.					Power Off: 12/06/2020 17:53:16	06:17:09 12-07-2020
					Power On: 12/07/2020 06:17:9	06:17:09 12-07-2020
					Power Off: 12/05/2020 17:52:54	06:16:53 12-06-2020
					Power On: 12/06/2020 06:16:53	06:16:53 12-06-2020