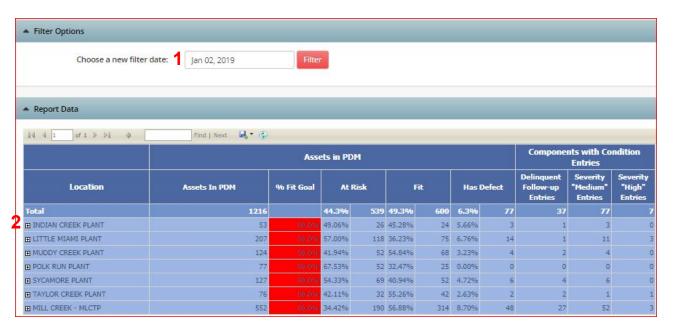# Asset Fitness Summary

This report provides a status of 'fit for service', 'has a defect', or 'is at risk due to non-measurement' for assets with components on scheduled Condition Assessment Tasks or Process Parameter Routes

1 By default, the report shows the status of *Assets* as of today. If a different report date is needed, you may enter it here.

2 By default, the report shows a row for each Unit. Clicking the **+** symbol by a *Unit* name will expand to show *Function*, then *Asset* levels

Filter Options

Choose a new filter date: **1** | Jan 02, 2019 | Filter

Report Data

|◁ ◁ 1 of 1 ▷ ▷| ⊕ | | Find | Next 🖫▾ ⟳

Location	Assets in PDM						Components with Condition Entries		
	Assets In PDM	% Fit Goal	At Risk		Fit		Has Defect		Delinquent Follow-up Entries	Severity "Medium" Entries	Severity "High" Entries
Total	**1216**		**44.3%**	**539**	**49.3%**	**600**	**6.3%**	**77**	**37**	**77**	**7**
⊞ INDIAN CREEK PLANT	53	80.0%	49.06%	26	45.28%	24	5.66%	3	1	3	0
⊞ LITTLE MIAMI PLANT	207	80.0%	57.00%	118	36.23%	75	6.76%	14	1	11	3
⊞ MUDDY CREEK PLANT	124	80.0%	41.94%	52	54.84%	68	3.23%	4	2	4	0
⊞ POLK RUN PLANT	77	80.0%	67.53%	52	32.47%	25	0.00%	0	0	0	0
⊞ SYCAMORE PLANT	127	80.0%	54.33%	69	40.94%	52	4.72%	6	4	6	0
⊞ TAYLOR CREEK PLANT	76	80.0%	42.11%	32	55.26%	42	2.63%	2	2	1	1
⊞ MILL CREEK - MLCTP	552	80.0%	34.42%	190	56.88%	314	8.70%	48	27	52	3

Asset Fitness Summary

Columns are divided into two sections:

The first section is <u>Assets in PDM</u>

Assets in PDM - All *Assets* with at least one *Component* expected to be measured by condition monitoring or rounds logging

% Fit Goal - Fitness Goal set by your facility for this location

At Risk - number of *Assets* without a defect but with at least one *Component* overdue for measurement or last assessed as '*not measured*'

Filter Options

Choose a new filter date: Jan 02, 2019 [Filter]

Report Data

Location	Assets in PDM					Components with Condition Entries		
	Assets In PDM	% Fit Goal	At Risk	Fit	Has Defect	Delinquent Follow-up Entries	Severity "Medium" Entries	Severity "High" Entries
Total	**1216**		**44.3%**	**539 49.3%**	**600 6.3%**	**77**	**37**	**77**	**7**
INDIAN CREEK PLANT	53	80.0%	49.06%	26 45.28%	24 5.66%	3	1	3	0
LITTLE MIAMI PLANT	207	80.0%	57.00%	118 36.23%	75 6.76%	14	1	11	3
MUDDY CREEK PLANT	124	80.0%	41.94%	52 54.84%	68 3.23%	4	2	4	0
POLK RUN PLANT	77	80.0%	67.53%	52 32.47%	25 0.00%	0	0	0	0
SYCAMORE PLANT	127	80.0%	54.33%	69 40.94%	52 4.72%	6	4	6	0
TAYLOR CREEK PLANT	76	80.0%	42.11%	32 55.26%	42 2.63%	2	2	1	1
MILL CREEK - MLCTP	552	80.0%	34.42%	190 56.88%	314 8.70%	48	27	52	3

Asset Fitness Summary

Columns are divided into two sections:

The first section is Assets in PDM

Fit - Number of *Assets* with all Components measured when expected and reported as '*no problem found*'

Has Defect - Number of *Assets* with at least one *Component* having an open condition entry at severity level 2 or higher

Filter Options

Choose a new filter date: [Jan 02, 2019] [Filter]

Report Data

Location	Assets In PDM	% Fit Goal	At Risk		Fit		Has Defect		Delinquent Follow-up Entries	Severity "Medium" Entries	Severity "High" Entries
Total	**1216**		**44.3%**	**539**	**49.3%**	**600**	**6.3%**	**77**	**37**	**77**	**7**
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POLK RUN PLANT	77	80.0%	67.53%	52	32.47%	25	0.00%	0	0	0	0
SYCAMORE PLANT	127	80.0%	54.33%	69	40.94%	52	4.72%	6	4	6	0
TAYLOR CREEK PLANT	76	80.0%	42.11%	32	55.26%	42	2.63%	2	2	1	1
MILL CREEK - MLCTP	552	80.0%	34.42%	190	56.88%	314	8.70%	48	27	52	3

(Headers: "Assets in PDM" spans Location through Has Defect; "Components with Condition Entries" spans Delinquent Follow-up Entries, Severity "Medium" Entries, Severity "High" Entries)

Asset Fitness Summary

The second section is <u>Components with Condition Entries</u>

Delinquent Follow-up Entries - Number of *Asset Components* with condition entries open for more than 120 days

Severity [Level] Entries - Number of *Asset Components* with condition entries at specific severity levels*

A table at the bottom of the page will provide definitions for these categories

Filter Options

Choose a new filter date: Jan 02, 2019 [Filter]

Report Data

Location	Assets in PDM						Components with Condition Entries		
	Assets In PDM	% Fit Goal	At Risk		Fit		Has Defect	Delinquent Follow-up Entries	Severity "Medium" Entries	Severity "High" Entries
Total	1216		44.3%	539	49.3%	600	6.3%	77	37	77	7
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MILL CREEK - MLCTP	552	80.0%	34.42%	190	56.88%	314	8.70%	48	27	52	3

Locating the Report

Asset Tree

Reliable Manufacturing, Inc.

101 Cooling Tower

Tower

CLDWELL

MOTOR1[1452/5282414005]

MOTOR2[56/1-5117-65842-01-1]

MOTOR3[1449/5282414001]

Location Details

Linked Documents

Edit Plant

Insert Unit

Condition Entry Reports

ICS Report

Condition Entry Analysis

Equipment Tracking Reports

Equipment History Analysis

Other Reports

Asset Fitness Summary

Asset Health Report

Condition Risk Factor Rating Report

Corrective Action Status Report

Locations Not Measured Report

Process Parameters Currently Out of Bounds

Process Parameters Out Of Bounds History Repo

Work Planners Report

Services

All Faults Summary

Asset Health Report

Condition Assessment Task Metrics

Condition Comments

Condition Entries by Date Range

Condition Entry Cost Tracking

Condition Risk Factor Rating Report

Condition Summary for Export

Condition Summary for Export - No Faults

Database Condition Assessment Metrics

Database Condition Assessment Metrics By Task

Green Comments

Locations Not Measured

Mean Time Between Failure

Open Condition Entries With Work Orders Assigned

Open Condition Entries Without Work Orders Assigned

Primary Failure Summary

Tango Browser Sanity Check

Work Planners Report

Plant Level Reports

Process Parameters

Condition Assessment Services

Available From Asset Tree Menu Under:

✔ **Plant**

✘ **Unit**

✘ **Function**

✘ **Asset**

✘ **Component**

✘ **Services**

✘ **Process Parameters**

✘ **Condition Assessment Services**