
QAC Step by Step SIMS Agency Detail Report

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SIMS Agency Detail Report

- ▶ This report summarizes all Local and National SIMS data by the total number of factors, number within SIMS warning limits, number outside the limits, and the Accuracy rating.
- ▶ The information can be expanded to provide a Pareto chart / histogram showing which factors are outside the warning limits the most often.
- ▶ The Accuracy rating (AQ) is $((\# \text{ factors within SIMS warning limits} / \text{total } \# \text{ of factors}) * 100)$
- ▶ Reports were developed for maximum flexibility while requiring a minimum number of selections.

Summarized

SIMS Agency Detail Report

Inspected Date Range: 3/ 2/ 2000 to 3/ 2/ 2012

OSP = (xx)

Location	Total Factors	OK	Out	Accuracy
Report Total:	15469	14257	1212	92.16%
(xx) OSP Name				
⊕ Service Point 1	1015	918	97	90.44%
⊕ Service Point 2	2023	1864	159	92.14%
⊕ Service Point 3	573	528	45	92.15%
⊕ Service Point 4	3190	2905	285	91.07%
⊕ Service Point 5	501	455	46	90.82%
⊕ Service Point 6	1434	1324	110	92.33%
⊕ Service Point 7	514	478	36	93.00%
⊕ Service Point 8	5566	5203	363	93.48%
⊕ Service Point 9	653	582	71	89.13%

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3/2/2012

Service Point 1 had 1015 factors supervised.

Of those, 918 were in tolerance and 97 were out – for a Accuracy rating of 90.44%

OSP as a whole, supervised 15,469 factors within this time frame. Of those, 14,257 were within the tolerances and 1,212 were outside the warning limits for an accuracy rating (also known as accuracy quotient or AQ) of 92.16%.

Expanded

SIMS Agency Detail Report
 Inspected Date Range: 3/ 2/ 2000 to 3/ 2/ 2012
 OSP = (xx)

Location	Total Factors	OK	Out	Accuracy
Report Total:	15469	14257	1212	92.16%
I XX) - OSP Name				
Service Point 1	1015	918	97	90.44%
Breakout by Factor:				
	Factor	Count	Count / Total Factors	
SSP #	DK	37	3.65%	
	M	13	1.28%	
	SPL	11	1.08%	
	TW	11	1.08%	
	DKT	9	0.89%	
	BCFM	5	0.49%	
	FM	4	0.39%	
	IDK	4	0.39%	
	DKG	3	0.30%	
	2023	1864	159	92.14%
	573	528	45	92.15%
	3190	2905	285	91.07%
	501	455	46	90.82%
	1434	1324	110	92.33%

By clicking the +, we can expand each service point to show which factors were out of tolerance and how often.

The 97 factors that Service Point I had outside of the warning limits are ranked in descending order (like a Pareto chart) – Damage (DK) being the most numerous. This shows that the 37 out of tolerance DK samples comprise 3.65% of all the factors supervised by this Service Point.

SIMS Agency Detail Report - parameters

Report Type: SIMS Agency Detail Report

Date Range: [] To []

OSP:

- FGIS - Analytical Services Group
- FGIS - Cedar Rapids Field Office
- FGIS - Crowley Suboffice
- FGIS - Field Management Division (F
- FGIS - Grading Services Lab
- FGIS - Grand Forks Field Office
- FGIS - League City Field Office
- FGIS - Moscow Suboffice
- FGIS - New Orleans Field Office
- FGIS - NIR Group
- FGIS - Portland Field Office
- FGIS - Stuttgart Field Office
- FGIS - Subjective Analysis and Boar
- FGIS - Toledo Field Office
- FGIS - Washington Federal/State Offi

Service Point: Refresh Select one or more OSPs and click 'Refresh'

244131 - Kansas City, MO (TSD Grading Services Laboratory)

Inspector: Refresh Select one or more OSPs and click 'Refresh'

Inspector: Refresh Select one or more OSPs and click 'Refresh'

Commodity:

- Buckwheat (BUCK)
- Buckwheat Hulls (BUHL)
- Confectionary Sunflower Seed (CSF)
- Crambe (CRAM)
- Hops (H)
- Khorasan (KHOR)
- Millet (MILLET)
- Mustard Seed (MS)
- Popcorn (PS)
- Rapeseed (RAPE)
- Safflower Seed (SAF)
- Wheat (WHEAT)
- Whole Buckwheat Groats (WBWG)
- Wild Rice (WR)
- Barley (BARLEY)

Factors:

Search Return

Lots of flexibility.

Original Inspection Date range is the only required selection.

Choosing parameters

- ▶ The only mandatory fields are the Original Inspected Date Range.
- ▶ Additional filtering choices are:
 - ▶ OSP – If you have rights to more than one OSP you can limit your selections to one or more OSP.
 - ▶ Service Point – if you want to limit your report to one or several service points
 - ▶ Inspector – one or more individuals
 - ▶ Commodity – one or more grains/classes
 - ▶ Factor – one or more factors
 - ▶ ** if you want a particular factor {example DKT} over several commodities then you'll need to:
 - Pick one commodity
 - Press Refresh for the Factor list
 - Choose one or more factors {DKT}
 - Back in the commodity box, remove all commodities
 - ▶ Your report will now be for that factor {DKT} in all commodities

Tool Bar



SIMS Summary Combined Report

Inspected Date Range: 4/ 5/ 2000 to 4/ 5/ 2012

Factor	UoM	# of Samples	ORIG AVG	SIMS AVG	DIFF AVG	WL	AL	Accuracy %
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- ▶ There are several icons in the bar above the report title. The left and right arrows allow you to move page to page in your report
- ▶ The page width allows you to make the view larger or smaller.
- ▶ You can enter a value to search your document in the blank box and press find (like inspector name).
- ▶ The next icon will allow you to save this report as either an Excel spreadsheet, a PDF file, or Word document.
- ▶ The round icon is a refresh button.
- ▶ The printer icon allows you to print the report.



Contacts

- Comments and Questions can be directed to:
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