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# QAC Step by Step SIMS Summary Reports

FGIS *online*



# QAC Home page

QAC Home 0.0.0

## Quality Assurance Control Home Page

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# QAC Reports

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## Quality Assurance Control ReportsMenu

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**SIMS:** [Summary Combined](#) – Local and National  
[Summary Comparison](#) – Local vs. National  
[Summary Jurisdiction](#) – Local or National  
[Agency Detail](#) – Accuracy value and breakdown of factors exceeding tolerances – per OSP & SSP  
[Agency Rollup \(HDQ\)](#) – Accuracy value and breakdown of factors exceeding tolerances – FGIS System

**STEP:** [Summary](#) – Summarized by OSP, SSP, and Inspector  
[Rollup](#) – Summarized by OSP  
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**PAS:** [Summary](#) – Summarized by OSP, Inspector, Commodity, Factor  
[Detail](#) – Individual Performance Appraisal Samples results

**Opinion:** [Summary](#) – Summarized by OSP, Commodity, Inspector, Factor  
[Detail](#) – Individual Opinion results

**OTS:** [Summary](#) – Summarized by OSP, Commodity, Inspector, Factor  
[Detail](#) – Individual Opinion results



# SIMS Summary Reports

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- ▶ There are three different ways that you can look at your summarized SIMS data.
  - ▶ Combined – All SIMS data – both Locally and Nationally supervised.
  - ▶ Comparison – Local SIMS data summarized on one line with the National SIMS data summarized on the next.
  - ▶ Jurisdiction – You select whether you want to see only the Local or Nationally supervised SIMS.
- ▶ Reports were developed for maximum flexibility while requiring a minimum number of selections.

# How do you want to view the summarized SIMS data?

## Combined?

### SIMS Summary Combined Report

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

OSP = (XX)

Factor	UoM	# of Samples	ORIG AVG	SIMS AVG	DIFF AVG	WL	AL	Accuracy %
BCFM	%	352	2.91	2.92	-0.01	13	2	96.31
BNFM	%	39	3.25	3.49	-0.24	3	1	92.31
CCL	%	13	2.92	3.72	-0.80	4	0	69.23
DEF	%	54	2.45	2.50	-0.05	0	0	100.00

## Comparison?

### SIMS Summary Comparison Report

Inspected Date Range: 3/1/2011 to 8/31/2011

OSP = (XX)

Factor	UoM	Local / National	Supvr OSP	# of Samples	ORIG AVG	SIMS AVG	DIFF AVG	WL	AL	Accuracy %
BCFM	%	L	OSP	70	3.10	3.11	-0.02	2	0	97.14
BCFM	%	N	NGC	125	3.02	3.04	-0.02	5	1	96.00
BNFM	%	L	OSP	6	3.12	3.23	-0.12	0	0	100.00
BNFM	%	N	NGC	21	3.25	3.41	-0.16	1	0	95.24
CADM	%	N	NGC	5	0.06	0.16	-0.10	0	0	100.00
CCL	%	L	OSP	1	2.90	1.90	1.00	0	0	100.00
CCL	%	N	NGC	67	0.07	0.03	0.04	1	0	98.51

## Jurisdiction?

### SIMS Summary Jurisdiction Report

Inspected Date Range: 2/22/2000 to 2/22/2012

Jurisdiction = (N)

Factor	UoM	Local / National	Supvr OSP	# of Samples	ORIG AVG	SIMS AVG	DIFF AVG	WL	AL	Accuracy %
BCFM	%	N	NGC	470	2.90	2.92	-0.02	30	8	93.62
BNFM	%	N	NGC	84	3.33	3.33	0.01	12	2	85.71
CADM	%	N	NGC	7	0.06	0.19	-0.13	0	0	100.00
CBUR	ct	N	NGC	1	11.00	6.00	5.00	0	0	100.00
CCL	%	N	NGC	348	0.11	0.13	-0.03	3	1	99.14



# SIMS Summary Reports - parameters

Quality Assurance Control Reports

**\*At least one search criteria must be entered.\***

**Report Type:** SIMS Summary Combined Report

**Date Range:**  To

**Review Date:**

**Review Type:**

**OSP:**

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

**Inspection Type:**

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

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

**Service Type:**

**Commodity:**

**Factors:**  Select one or more commodities and click 'Refresh'

**Original Grade:**

**Movement:**

**Carrier Type:**

**Carrier ID:**

**Sampling Method:**

**Special Grade:**

**Applicant:**

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:
  - ▶ Jurisdiction – choose Local or National jurisdiction. {Only the Jurisdiction report has this option}
  - ▶ Review Date – if you want to limit your report to the date supervised on or after
  - ▶ Review Type – all, Random, Targeted, or Flagged
  - ▶ 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
  - ▶ Inspection Type – all, Original, Reinspection, or Appeal
  - ▶ Inspector – one or more individuals
  - ▶ Review Inspector – one or more individuals {additional programming is need to include Field Office supervisions}

# Choosing parameters (page 2)

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- ▶ **Additional filtering choices are:**
  - ▶ Service Type – one or more service types
  - ▶ 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
  - ▶ Original Grade – one or more grades (shown on certificate)
  - ▶ Movement – one or more movements
  - ▶ Carrier Type – one or more carrier types

# Choosing parameters (page 3)

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- ▶ **Additional filtering choices are:**
  - ▶ Carrier ID – a specific ID or a prefix of IDs
    - ▶ If you type bnsf – your report will only be for samples with an ID beginning with BNSF (not case sensitive)
  - ▶ Sampling Method – one or more sampling methods
  - ▶ Special Grade – one or more special grades
  - ▶ Applicant – you can either put a specific applicant :
    - ADM Grain Company, Toledo, Ohio (example)
    - ▶ To limit your report to just that particular applicant or you can put in a company:
      - ADM
    - ▶ To limit your report to all applicants with that company.
  - ▶ Press search to start your report

# 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

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- Comments and Questions can be directed to:
  - QAC Project Manager
    - Anita Heckenbach [anita.d.heckenbach@usda.gov](mailto:anita.d.heckenbach@usda.gov) 816-659-8402
  - USDA-FGIS-QACS
    - Ken Critchfield {Retired}
  - QAC Team members
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    - Jim Brown {Retired}
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