
QAC Step by Step Edit Existing Survey

FGIS *online*



QAC Home page

QAC Home 0.0.0

**Quality Assurance Control
Home Page**

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The small link at the top left (example is “QAC Home”) is called a Breadcrumb. These can be clicked to navigate to other pages or come back “Home”.

Survey

- ▶ Surveys are samples sent to a group of inspectors to determine training needs. Inspectors analyze the sample for factor(s) and retain the sample until notified. At least 8 portions of the sample are submitted to the BAR to establish a target.
- ▶ SP QAS, OSP QAS or BAR may click Create New Survey link and choose the OSP, service point, commodity, and factor(s) to be tested.
- ▶ The inspector, SP QAS, OSP QAS or BAR clicks the Edit existing Survey and enters the original result.

Survey (cont)

- ▶ The BAR clicks the Edit Existing Survey and enters in the eight results to calculate the target value.
- ▶ When all results are entered, the originator of the survey clicks the Edit Existing Survey and presses the Calculate Std deviation button. This will determine the control limits for the survey. Inspectors with samples outside the limits will be asked to return their separations to the originator for correction.
- ▶ The SP QAS, OSP QAS or BAR clicks the Edit Existing Survey and enters the plus and minus corrections.

Edit Existing Survey

The screenshot shows a web application interface for searching existing surveys. The title bar reads "Quality Assurance Control Search for Existing Survey" with a version number "0.1.0" in the top right corner. The interface includes several search criteria sections:

- Survey ID:** A text input field.
- Survey Name:** A text input field.
- Survey Date Range:** Two text input fields separated by "to".
- Status:** A list box containing "Open", "Std. Deviation Calculated", and "Supervised". Below it are "Select >>" and "<< Remove" buttons.
- OSP:** A list box containing various inspection departments and field offices, such as "Champaign-Danville Grain Inspection Departments, Inc." and "FGIS - Grand Forks Field Office". Below it are "Select >>" and "<< Remove" buttons.
- Service Point:** A list box containing numerous service points with codes and locations, such as "010890 - DECATUR, AL" and "032070 - JONESBORO, AR (SUB OFFICE)". Below it are "Select >>" and "<< Remove" buttons.
- Commodity:** A list box containing commodity names like "Buckwheat (BUCK)", "Buckwheat Hulls (BUHL)", and "Confectionary Sunflower Seed (CSF)". Below it are "Select >>" and "<< Remove" buttons.

- If you know the Survey ID, type it in the Survey ID box and press Search.
- To see a complete list of surveys, leave page blank and press Search.
- To narrow your list, search by choosing dates, service points, commodities, or survey name and press Search.
- The survey status may be Open, Supervised, or Std Deviation Calculated.

Survey List

QAC Home > Survey Search > Survey List 0.1.0

**Quality Assurance Control
Survey List**

Action	Survey ID	Status	Survey Name	Commodity	Date Created ^Y
Edit	58	Supervised	YC HT for CD	Yellow Corn (YC)	9/18/2009
Edit	57	Open	YC - HT for WA	Yellow Corn (YC)	9/18/2009
Edit	53	Supervised	8/25 try 2	Flaxseed (FLAX)	8/25/2009
Edit	52	Supervised	825	Yellow Corn (YC)	8/25/2009
Edit	51	Supervised	NOFO test	Oats (O)	8/20/2009

[Return](#)

- Page lists Survey studies.
- Status can be:
 - Open
 - Std Deviation Calculated – limits calculated and at least 1 participant needs separations corrected
 - Supervised – limits calculated
- Click the word Edit to pull up a survey.

Edit Survey

QAC Home > Edit Survey 0.1.0

**Quality Assurance Control
Edit Survey**

Survey ID: 58
Status: Open
Survey Name: YC HT for CD
Description:
 OSP: CD
Service Point: 120720 - BEMET, IL (TOPFLIGHT GRAIN)
 121239 - CADWELL, IL (MOULTRIE GRAIN)
 121362 - CARLISLE, IL (CON AGRA)
 122337 - DEWEY, IL (FISHER FARMERS)
 122980 - FARMER CITY, IL (ALLIANCE PROD INC)
 123485 - GOODWINE, IL (GOODWINE COOP)
 124002 - HOMER, IL (Bunge)
 124020 - HOOPESTON, IL
 125315 - MARTINTON, IL (DONOVAN COOP)
 125395 - MATTOON, IL (DORANS FARMERS ELEVATOR)
 125570 - MILFORD, IL (STOCKLAND GRAIN)
 126390 - OAKLAND, IL (ADM GRAIN)
Commodity: Yellow Corn (YC)
Factors:

Factor (uom)	# of Entered Picks
HT (%)	0

Participants:

Action	Name - License Number	OSP	Status
Edit Delete	RICH, MATTHEW - 15676	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	PARR, CHARLES T. - 15290	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	WELLS, DOUGLAS W - 07138	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	WATSON, GERALD E. - 15319	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	BONAKOWSKI, CHRISTOPHER - 46194	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	AYERS, DAVID L - 00146	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	HOWELL, MATTHEW - 15637	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	BURGER, BENJAMIN SEAN - 15347	Champaign-Danville Grain Inspection Departments, Inc.	Notified

- List will include Survey ID, Name, Description, commodity, factors, and participants.
- Status column indicates an email was sent to participants about the survey.
- Originator has the option to add or delete participants from the referee.
- Originator or BAR can see whether the Target values have been entered by looking at the field ‘# of Entered Picks’. This number should be at least 8.
- SP QAS, OSP QAS, or BAR have the ability to enter participants data by clicking Edit.

Edit Inspection Results

QAC Home > Edit Survey > Edit Inspector Results 0.1.0

**Quality Assurance Control
Edit Inspectors Results**

Survey ID: 58
Inspector: WELLS, DOUGLAS W - 07138
Status: Notified
OSP: Champaign-Danville Grain Inspection Departments, Inc.
Date:

Factor (uom)	Original Results	Plus	Minus	Result	Score	Remarks
HT (%)	<input type="text"/>					<input type="text"/>

Remarks:

- Inspector, SP QAS/OSP QAS/BAR enters Date and Original Results.
- Remarks can be added for each factor and/or the sample.
- Press Save to save and exit or Return to cancel.

Participant Status

QAC Home > Edit Survey 0.1.0

Quality Assurance Control
Edit Survey

Survey ID: 58
Status: Open
Survey Name: YC HT for CD
Description:
OSP: CD
Service Point: 120720 - BEMET, IL (TOPFLIGHT GRAIN)
 121239 - CADWELL, IL (MOULTRIE GRAIN)
 121362 - CARLISLE, IL (CON AGRA)
 122337 - DEWEY, IL (FISHER FARMERS)
 122980 - FARMER CITY, IL (ALLIANCE PROD INC)
 123485 - GOODWINE, IL (GOODWINE COOP)
 124002 - HOMER, IL (Bunge)
 124020 - HOOPESTON, IL
 125315 - MARTINTON, IL (DONOVAN COOP)
 125395 - MATTOON, IL (DORANS FARMERS ELEVATOR)
 125570 - MILFORD, IL (STOCKLAND GRAIN)
 126390 - OAKLAND, IL (ADM GRAIN)
Commodity: Yellow Corn (YC)
Factors:

Factor (uom)	# of Entered Picks
HT (%)	0

Participants:

Action	Name - License Number	OSP	Status
Edit Delete	RICH, MATTHEW - 15676	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	PARR, CHARLES T. - 15290	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	WELLS, DOUGLAS W - 07138	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	WATSON, GERALD E. - 15319	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	BONAKOWSKI, CHRISTOPHER - 46194	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	AYERS, DAVID L - 00146	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	HOWELL, MATTHEW - 15637	Champaign-Danville Grain Inspection Departments, Inc.	Notified
Edit Delete	BURGER, BENJAMIN SEAN - 15347	Champaign-Danville Grain Inspection Departments, Inc.	Notified

- While the Survey Status is Open:
- After the email has been sent, the inspector's status is Notified.
- If the email fails to send, the status is Auto-Notify Failed.
- When an inspector's results are added and saved – the status becomes Participated.

Target Values - BAR

QAC Home > Edit Survey 0.1.9

**Quality Assurance Control
Edit Survey**

Survey ID: 68
Status: Open
Survey Name: BAR YC HT 12/02/09
Description:
OSP: NOFO
Service Point: 171696 - NEW ORLEANS (FIELD OFFICE)
Commodity: Yellow Corn (YC)

Factors:

Action	Factor (uom)	# of Entered Picks
Targets	HT (%)	0

Participants:

Action	Name - License Number	OSP	Status
Edit Delete	Moses, Robert L - 92888	FGIS - New Orleans Field Office	Notified
Edit Delete	Robinson, Horace H - 94780	FGIS - New Orleans Field Office	Notified
Edit Delete	Volpe, Vincent P - 96520	FGIS - New Orleans Field Office	Notified
Edit Delete	Magee, James S - 91677	FGIS - New Orleans Field Office	Notified
Edit Delete	Martin, Wallace - 80332	FGIS - New Orleans Field Office	Notified
Edit Delete	McLaurin, Melvin B - 92338	FGIS - New Orleans Field Office	Notified

- From the Edit Survey Screen, BAR will click the word “Targets”.



Target Values – BAR (cont)

QAC Home > Survey Search > Survey List > Edit Survey > Edit Survey Targets 0.0.8

Quality Assurance Control
Edit Survey Targets

Survey ID: 21
Name: bar survey
Factor: Sprout-Damaged Kernels (%)
Average: 2.00

Pick	Result	Date Entered	Result By	Remarks
1	2.0	5/20/2009	Lewis, Dempsey B - 99154	
2			Click to edit	
3			Click to edit	
4			Click to edit	
5			Click to edit	
6			Click to edit	
7			Click to edit	
8			Click to edit	

Add Pick Remove Pick

Save Return

- For each factor , enter at least 8 results, along with BAR name, date and remarks.
- Press Save.

Calculate Std Deviation / Finish Survey

QAC Home > Survey Search > Survey List > Edit Survey 0.1.0

Quality Assurance Control
Edit Survey

Survey ID: 58
Status: Open
Survey Name: YC HT for CD
Description:
OSP: CD
Service Point:
 120720 - BEMET, IL (TOPFLIGHT GRAIN)
 121239 - CADWELL, IL (MOULTRIE GRAIN)
 121362 - CARLISLE, IL (CON AGRA)
 122337 - DEWEY, IL (FISHER FARMERS)
 122980 - FARMER CITY, IL (ALLIANCE PROD INC)
 123485 - GOODWINE, IL (GOODWINE COOP)
 124002 - HOMER, IL (Bunge)
 124020 - HOOPESTON, IL
 125315 - MARTINTON, IL (DONOVAN COOP)
 125395 - MATTOON, IL (DORANS FARMERS ELEVATOR)
 125570 - MILFORD, IL (STOCKLAND GRAIN)
 126390 - OAKLAND, IL (ADM GRAIN)

Commodity: Yellow Corn (YC)

Factors:

Factor (uom)	# of Entered Picks
HT (%)	8

Participants:

Action	Name - License Number	OSP	Status
Edit Delete	RICH, MATTHEW - 15676	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	PARR, CHARLES T. - 15290	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	WELLS, DOUGLAS W - 07138	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	WATSON, GERALD E. - 15319	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	BONAKOWSKI, CHRISTOPHER - 46194	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	AYERS, DAVID L - 00146	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	HOWELL, MATTHEW - 15637	Champaign-Danville Grain Inspection Departments, Inc.	Participated
Edit Delete	BURGER, BENJAMIN SEAN - 15347	Champaign-Danville Grain Inspection Departments, Inc.	Notified

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Windows Internet Explorer

Are you sure you want to calculate the standard deviation?
 After the calculation is done you will not be able to:
 - Add/Remove participants
 - Change participants' original results
 - Change target values
 Email notifications will be sent to all participants outside the action range

- When the BAR has finished with the Target values – note that there are 8 picks – the originator will see the button ‘Calculate Std Deviation’.
- When everyone who will respond has responded with their results of the survey, the originator of the survey should click the “Calculate Std Deviation” button.
- Note the pop-up message. Click OK to continue.

Standard Deviation calculated

QAC Home > Survey Search > Survey List > Edit Survey 0.1.0

Quality Assurance Control
Edit Survey

Survey ID: 58
Status: Supervised
Survey Name: YC HT for CD
Description:
OSP: CD

Service Point: 120720 - BEMET, IL (TOPFLIGHT GRAIN)
121239 - CADWELL, IL (MOULTRIE GRAIN)
121362 - CARLISLE, IL (CON AGRA)
122337 - DEWEY, IL (FISHER FARMERS)
122980 - FARMER CITY, IL (ALLIANCE PROD INC)
123485 - GOODWINE, IL (GOODWINE COOP)
124002 - HOMER, IL (Bunge)
124020 - HOOPESTON, IL
125315 - MARTINTON, IL (DONOVAN COOP)
125395 - MATTOON, IL (DORANS FARMERS ELEVATOR)
125570 - MILFORD, IL (STOCKLAND GRAIN)
126390 - OAKLAND, IL (ADM GRAIN)

Commodity: Yellow Corn (YC)

Factors:

Factor (uom)	# of Entered Picks
HT (%)	8

Participants:

Action	Name - License Number	OSP	Status
Edit Delete	RICH, MATTHEW - 15676	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	PARR, CHARLES T. - 15290	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	WELLS, DOUGLAS W - 07138	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	WATSON, GERALD E. - 15319	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	BONAKOWSKI, CHRISTOPHER - 46194	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	AYERS, DAVID L - 00146	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	HOWELL, MATTHEW - 15637	Champaign-Danville Grain Inspection Departments, Inc.	Accepted
Edit Delete	BURGER, BENJAMIN SEAN - 15347	Champaign-Danville Grain Inspection Departments, Inc.	Did Not Participate

[Return](#)

Windows Internet Explorer

 The standard deviation was calculated for the following factors: HT (%)

[OK](#)

- The program calculates the standard deviation and the control limits for the survey.
- Participants whose results are within limits have the status of Accepted.
- Participants whose results are outside limits have the status of Corrections Needed and will need to return separations to originator for corrections.
- Participants who separations have been corrected have the status of Supervised.
- Participants who did not return a result have the status Did Not Participate.
- Press Edit to view a record with control limits.

Edit Survey – Control Limits

QAC Home > Survey Search > Survey List > Edit Survey > Edit Inspector Results 0.1.0

Quality Assurance Control
Edit Inspectors Results

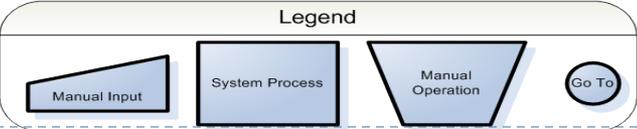
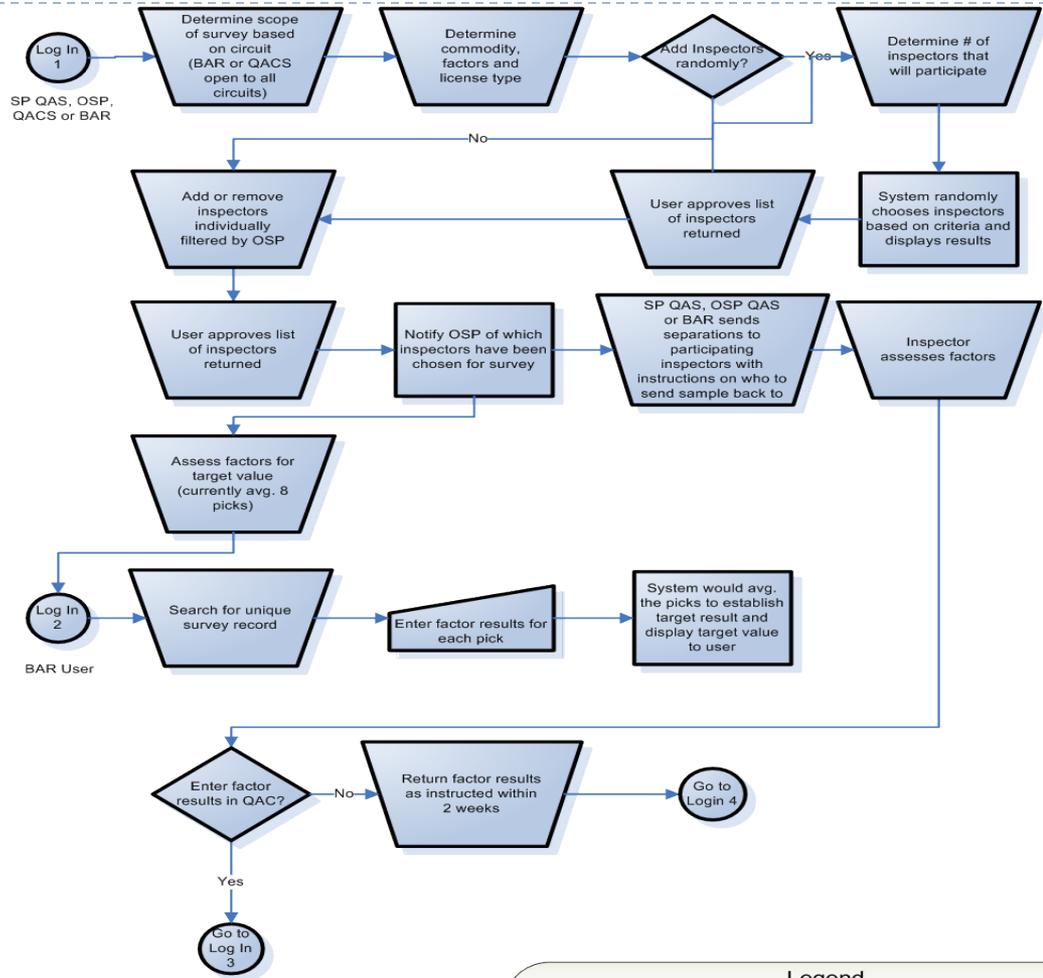
Survey ID: 51
Inspector: Magee, James S - 91677
Status: Supervised
OSP: FGIS - New Orleans Field Office
Date: 8/20/2009

Factor (uom)	Original Results	Plus	Minus	Result	Score	Action Limit Range	Remarks
HT (%)	2.01	1.00	2.00	1.01	0.33%	4.98 - 5.02	

Remarks:

- The individual record now includes results in the column Action Limit Range.
- If the result is out of tolerance, the factor name will be red.
- That sample should be returned to the originator to be corrected.
- Originator will enter Plus and Minus by using the Edit Existing Survey link.

Survey Flow Chart



Contacts

- Comments and Questions can be directed to:

 - QAC Project Manager
 - Anita Heckenbach anita.d.heckenbach@usda.gov 816-659-8402
 - USDA-FGIS-QACS
 - Ken Critchfield {Retired}
 - QAC Team members
 - David Ayers cdgid@aol.com
 - Jim Brown {Retired}
 - Larry Freese {Retired}
 - Dale Phetteplace {Retired}

