
QAC Step by Step Edit Existing SIMS

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”.

Sample Inspection and Monitoring System (SIMS)

- ▶ A tool designed to help detect developing problems by collecting information that describes current inspection performance. There are three ways to obtain information for SIMS – Random (RSIMS), Targeted (TSIMS), and Flagged (FSIMS).
- ▶ Targeted SIMS are created with the Create New Targeted SIMS link.
- ▶ Flagged SIMS profiles are created with the Flagged SIMS Profiles link.
- ▶ Once the sample is received by the QAS or GSL, they have the ability to enter their results by clicking the Edit New SIMS or Edit Existing SIMS link.



Edit Existing SIMS

QAC Home > SIMS Search 0.1.9

**Quality Assurance Control
SIMS Search**

QAC ID:

SIMS Type:

SIMS Jurisdiction:

Inspection Range: To

OSP:

Service Point:

SIMS Status:

Carrier Type:

File Sample ID:

Carrier Name / ID:

Lot #:

Sublot #:

- If you know the QAC ID, type the number in the QAC ID box and press Search.
- To see a complete list of samples, leave page blank and press Search.
- To narrow your list, search by choosing dates, service points, carrier types, or File Sample ID, etc and press Search.
- The SIMS Status may be New, Supervised, Revised, or Sample Not Available.
- The SIMS Type may be Random, Targeted, or Flagged.
- BAR/GSL may select SIMS Jurisdiction, which are Local or National.

SIMS List

Quality Assurance Control SIMS List

Action	QAC ID	SIMS Type	SIMS Status	Service Point	File Sample ID	Sublot #	Load Order Number	Class	Inspection Date	Inspector
Edit	1352	Flagged	New	171696	test			Yellow Corn (YC)	5/18/2010	Berteau, Wade S - 85700
Edit	1329	Targeted	Supervised	171696	test			Yellow Corn (YC)	4/22/2010	Berteau, Wade S - 85700
Edit	1335	Flagged	Supervised	170594	51-MP-3		04DW250	Soft Red Winter Wheat (SRW)	4/16/2010	Vial, Mary B - 80031
Edit	1333	Flagged	New	170594	51-MP-1		04DW250	Soft Red Winter Wheat (SRW)	4/15/2010	Vial, Mary B - 80031
Edit	1334	Flagged	New	170594	51-MP-2		04DW250	Soft Red Winter Wheat (SRW)	4/15/2010	Vial, Mary B - 80031
Edit	1330	Targeted	New	171696	951			Yellow Corn (YC)	4/12/2010	Berteau, Wade S - 85700
Edit	1331	Targeted	New	172420	K48718-2	2	04WW183/170-2	Soft Red Winter Wheat (SRW)	4/12/2010	Trufant, Ceneda C - 80030
Edit	1332	Targeted	New	172420	K48718-3	3	04WW183/170-2	Soft Red Winter Wheat (SRW)	4/12/2010	Trufant, Ceneda C - 80030
Edit	1310	Targeted	New	171696	654			Yellow Corn (YC)	4/12/2010	Berteau, Wade S - 85700
Edit	1307	Targeted	Supervised	172420	K48718-MP-1	MP-1	04WW183/170-2	Soft Red Winter Wheat (SRW)	4/11/2010	Volpe, Vincent P - 96520
Edit	1308	Targeted	New	172420	K48718-1	1	04WW183/170-2	Soft Red Winter Wheat (SRW)	4/11/2010	Trufant, Ceneda C - 80030
View	902	Flagged	New	172020	958KZK-39	39	01RS063 LOT #1	Yellow Soybeans (YSB)	1/2/2010	Moses, Robert L - 92888
View	903	Flagged	New	172020	958KZK-38	38	01RS063 LOT #1	Yellow Soybeans (YSB)	1/2/2010	Moses, Robert L - 92888
View	904	Flagged	New	172020	958KZK-35	35	01RS063 LOT #1	Yellow Soybeans (YSB)	1/2/2010	McLaurin, Melvin B - 92338

- Page lists SIMS records.
- Depending on your rights, the column entitled Action shows either Edit or View.
- View indicates a sample the user does not rights to Edit.
- Click to pull up the record



SIMS Edit Screen

QAC Home > New SIMS List > SIMS Edit

0.1.0

Quality Assurance Control SIMS Edit

Sample Not Available: **OSP:** Kansas Grain Inspection Service, Inc.
QAC ID: 1470 **Service Point:** 151370
Status: New **Special Grades:** n/a
Sublot Number: **Class / Subclass:** Yellow Corn (YC)
Movement: **Service Types:** Official Submitted (USGSA)
Grade: 1 **Lot Number:**
Sample Device: **File Sample ID:** 10
Carrier ID / Name: EMERY KOEHN CE 267482 **Carrier:**
Inspector: RAMSEY, DARREN F. - 50656 **Inspection Level:** Original
Inspection Date: 7/2/2009 **Supervision Special Grade:** [Click to edit](#)
Supervision Conducted By: OSP **Final Class / Subclass:** Yellow Corn (YC)
Supervision Inspector: **Supervision Date:**

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action
	DKT (%)	0.6	RAMSEY, DARREN F. - 50656	<input type="text"/>	Click to edit			

Remarks:

Request VSTEP

Last Modified Date: 8/21/2009 3:13:35 PM

- QAS/GSL/BAR enters the Supervision Result, Inspector number or name, and Date.
- QAS/GSL may create an opinion to the BAR by clicking Create & Attach Opinion.
- QAS may also request this sample to be used as a Voluntary STEP (VSTEP).
- Click More Factors to add additional factors that were missed.

SIMS Edit Screen (cont)

QAC Home > SIMS Search > SIMS List > SIMS Edit

0.1.9

Quality Assurance Control SIMS Edit

Sample Not Available: **OSP:** FGIS - Portland Field Office
QAC ID: 1567 **Service Point:** 361650
Status: Supervised **Special Grades:** n/a
Sublot Number: **Class / Subclass:** Dark Northern Spring Wheat (DNS)
Movement: In **Service Types:** Official Sample-Lot (USGSA)
Grade: 1 **Lot Number:** 200608288948
Sample Device: Mechanical Diverter **File Sample ID:** BARGE ST 35
Carrier ID / Name: BARGE ST 35 **Carrier:** Barge
Inspector: McCaw, Richard D - 92103 **Inspection Level:** Original
Inspection Date: 8/27/2006 **Supervision Special Grade:** [Click to edit](#)
Supervision Conducted By: OSP **Final Class / Subclass:** Dark Northern Spring Wheat (DNS) ▼
Supervision Inspector: 93105 **Supervision Date:** 9/16/2009
 Newlyn, David A - 93105 ▼

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action
<input type="checkbox"/>	HT (%)	0	McCaw, Richard D - 92103	<input type="text" value="0"/>	Newlyn, David A - 93105	0 0.30	0 0.50	<input type="checkbox"/>
<input type="checkbox"/>	DKT (%)	0	McCaw, Richard D - 92103	<input type="text" value="2"/>	Newlyn, David A - 93105	0.90 3.60	0.10 5.60	<input type="checkbox"/>
<input type="checkbox"/>	CCL (%)	0	McCaw, Richard D - 92103	<input type="text" value=".1"/>	Newlyn, David A - 93105	0 0.80	0 2.00	<input type="checkbox"/>
<input type="checkbox"/>	WOCL (%)	0	McCaw, Richard D - 92103	<input type="text" value="1.5"/>	Newlyn, David A - 93105	0.40 3.20	0 5.50	<input type="checkbox"/>
<input type="checkbox"/>	DHV (%)	93	McCaw, Richard D - 92103	<input type="text" value="94"/>	Newlyn, David A - 93105	90.41 96.80	86.50 98.70	<input type="checkbox"/>
<input type="checkbox"/>	ODOR (N/A)			<input type="text" value="Musty"/>	Click to edit			<input type="checkbox"/>

Remarks:

- After Supervision Result is entered, the Warning and Action limits are shown. Factor name will appear in green if outside warning limits or red if outside the action limits.
- QAS/GSL/BAR may click Corrective Action, if warranted.
- If additional factors were added, QAS/GSL/BAR may mark factor as Actionable, if warranted.
- Press Save to save and exit or Return to cancel.

SIMS - Sample Not Available

Quality Assurance Control SIMS Edit

Sample Not Available:

QAC ID: 951
Status: New
Sublot Number: 48
Movement: Export
Grade: 2 or better
Sample Device: Mechanical Diverter
Carrier ID / Name: M/V NASCO DIAMOND
Inspector: Medley, Robert I - 92410
Inspection Date: 12/21/2009
Supervision Conducted By: OSP
Supervision Inspector:

OSP: FGIS - New Orleans Field Office
Service Point: 170596
Special Grades: n/a
Class / Subclass: Yellow Soybeans (YSB)
Service Types: Export (USGSA)
Lot Number: C5DE8Z
File Sample ID: C5DE8Z-48
Carrier: Ship
Inspection Level:
Supervision Special Grade: [Click to edit](#)
Final Class / Subclass:
Supervision Date:

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action
	TW (lb/bu)	54.3	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	M (%)	13.7	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	HT (%)	0.9	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	DKT (%)	4.1	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	FM (%)	1.1	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	SPL (%)	6.3	Medley, Robert I - 92410	<input type="text"/>	Click to edit			
	SBOC (%)	0.2	Medley, Robert I - 92410	<input type="text"/>	Click to edit			

[More Factors...](#)

Remarks:

Sample was accidently dumped. Anita 1/16/2010

- Mark the box “Sample Not Available” if the one of the following is true:
 - The sample is unavailable for monitoring or
 - The Lot was certified on the average of several sublots and IDW does not have information on specific sublots, i.e. rice roundlots. {Results of individual sublots will not match the original results shown, the average of all the sublots}
- Enter the reason the sample is unavailable in the Remarks box and press Save.
- For National samples, please notify your Field Office or QACS to enter the remarks and mark the box.

SIMS – Create Corrective Action

Quality Assurance Control
SIMS Edit

SIMS
Corrective Action
STEP

Sample Not Available:

QAC ID: 1190
Status: Supervised

Sublot Number:
Movement: Out
Grade: 1

Sample Device: Probe
Carrier ID / Name: KO20804
Inspector: WOODS, GARY W - 19234
Inspection Date: 2/9/2010

Supervision Conducted By: OSP
Supervision Inspector:

OSP: Kansas Grain Inspection Service, Inc.
Service Point: 152820
Special Grades: n/a
Class / Subclass: Yellow Soybeans (YSB)
Service Types: Official Sample-Lot (USGSA)
Lot Number:
File Sample ID: 9
Carrier: Rail
Inspection Level: Original
Supervision Special Grade: [Click to edit](#)

Final Class / Subclass:

Supervision Date:

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action
	TW (lb/bu)	56.0	WOODS, GARY W - 19234	<input type="text" value="57.0"/>	TROWER, ALLEN L - 06697	56.30 57.70	55.60 58.40	<input type="checkbox"/>
	M (%)	11.7	WOODS, GARY W - 19234	<input type="text" value="11.5"/>	TROWER, ALLEN L - 06697	11.20 11.80	11.00 12.00	<input type="checkbox"/>
	DKT (%)	1.3	WOODS, GARY W - 19234	<input type="text" value="5.6"/>	TROWER, ALLEN L - 06697	3.90 7.60	2.60 9.70	<input checked="" type="checkbox"/>
	FM (%)	0.7	WOODS, GARY W - 19234	<input type="text" value="1.5"/>	TROWER, ALLEN L - 06697	0.20 0.80	0 1.10	<input type="checkbox"/>
	SPL (%)	5.0	WOODS, GARY W - 19234	<input type="text" value="6.0"/>	TROWER, ALLEN L - 06697	4.40 7.90	3.10 9.80	<input type="checkbox"/>

Remarks:

- When the QAS/GSL clicks Corrective Action and presses Save, a Corrective Action tab is created.
- The QAS/GSL sends the sample back to the original inspector for a re-pick.
- The re-pick result and the QAS/GSL corrections are entered by clicking "Edit Existing Corrective Action" on the QAC main page.

SIMS – Create Opinion

QAC Home > New SIMS List > SIMS Edit 0.1.0

Quality Assurance Control
SIMS Edit

SIMS Opinion

Sample Not Available:

QAC ID: 1142
Status: New

Sublot Number:
Movement: Out
Grade: 1

Sample Device: Mechanical Diverter
Carrier ID / Name: UP 91183
Inspector: FUNK, BRADLEY T - 02322
Inspection Date: 7/3/2009

Supervision Conducted By: OSP
Supervision Inspector: 01601
DAWSON, RON D - 01601

OSP: Kansas Grain Inspection Service, Inc.
Service Point: 151060
Special Grades: n/a
Class / Subclass: Hard Red Winter Wheat (HRW)
Service Types: Official Sample-Lot (USGSA)
Lot Number:
File Sample ID: 30
Carrier: Rail
Inspection Level: Original
Supervision Special Grade: [Click to edit](#)
Final Class / Subclass: Hard Red Winter Wheat (HRW)
Supervision Date: 9/16/2009

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action	
	DKT (%)	0.0	FUNK, BRADLEY T - 02322	.5	DAWSON, RON D - 01601	0	1.60	0 3.30	<input type="checkbox"/>
	IDK (ct)	2	FUNK, BRADLEY T - 02322	2	DAWSON, RON D - 01601	0	7.00	0 15.00	<input type="checkbox"/>

Remarks:

Windows Internet Explorer

 An Opinion has been created. Opinion ID:257

Request VSTEP

Last Modified Date: 8/21/2009 9:32:34 AM

- When the QAS/GSL clicks Create & Attach Opinion, a popup appears with the new Opinion ID.
- Press OK.
- Click the tab labeled “Opinion”.

SIMS – Create Opinion (cont.)

QAC Home > New SIMS List > Edit Opinion 0.1.0

Quality Assurance Control
Edit Opinion

SIMS Opinion

Opinion ID: 257
Status: Open
OSP: Kansas Grain Inspection Service, Inc.
Service Point: 151060 - COLBY, KS
File Sample ID: 30

Class/Subclass: Hard Red Winter Wheat (HRW)
Date: 9/16/2009
Inspector: 01601 Set
DAWSON, RON D - 01601

Questionable Item:
BAR Opinion: n/a

Factor (uom)	Original Results	BAR Plus	BAR Minus	BAR Result	BAR Pick Result	Remarks
DKT (%)	.5			-		I believe this is frost damage
IDK (ct)	2			-		

More Factors...

Remarks:
Opinion is for DKT only. Is this frost damage?

Windows Internet Explorer

Are you sure you want to send the BAR opinion request?
After this opinion is sent to the BAR, you will not be able to change:
- Inspector name
- Date
- Original Results

OK Cancel

Save Save & Send BAR Notification Return

- QAS/GSL should enter any remarks for factor or sample.
- Click “Save & Send BAR Notification”. Popup will ask if you really want to do this.
- Click OK or Cancel.
- If OK is selected, another popup will tell you that an email has been sent to the BAR.
- Press OK.
- Send sample to BAR.

STEP to BAR

Actionable	Factor (uom)	Original Result	Inspector	Supervision Result	Supervision Inspector	Warning	Action	Corrective Action
	FMT (%)							
	CCL (%)							
	SPL (%)							
	STON (%)							
	M (%)							
	CTB (%)	2	JEFFERS, JEFF M - 39003		AUSTIN, JACK M - 00100			

Windows Internet Explorer

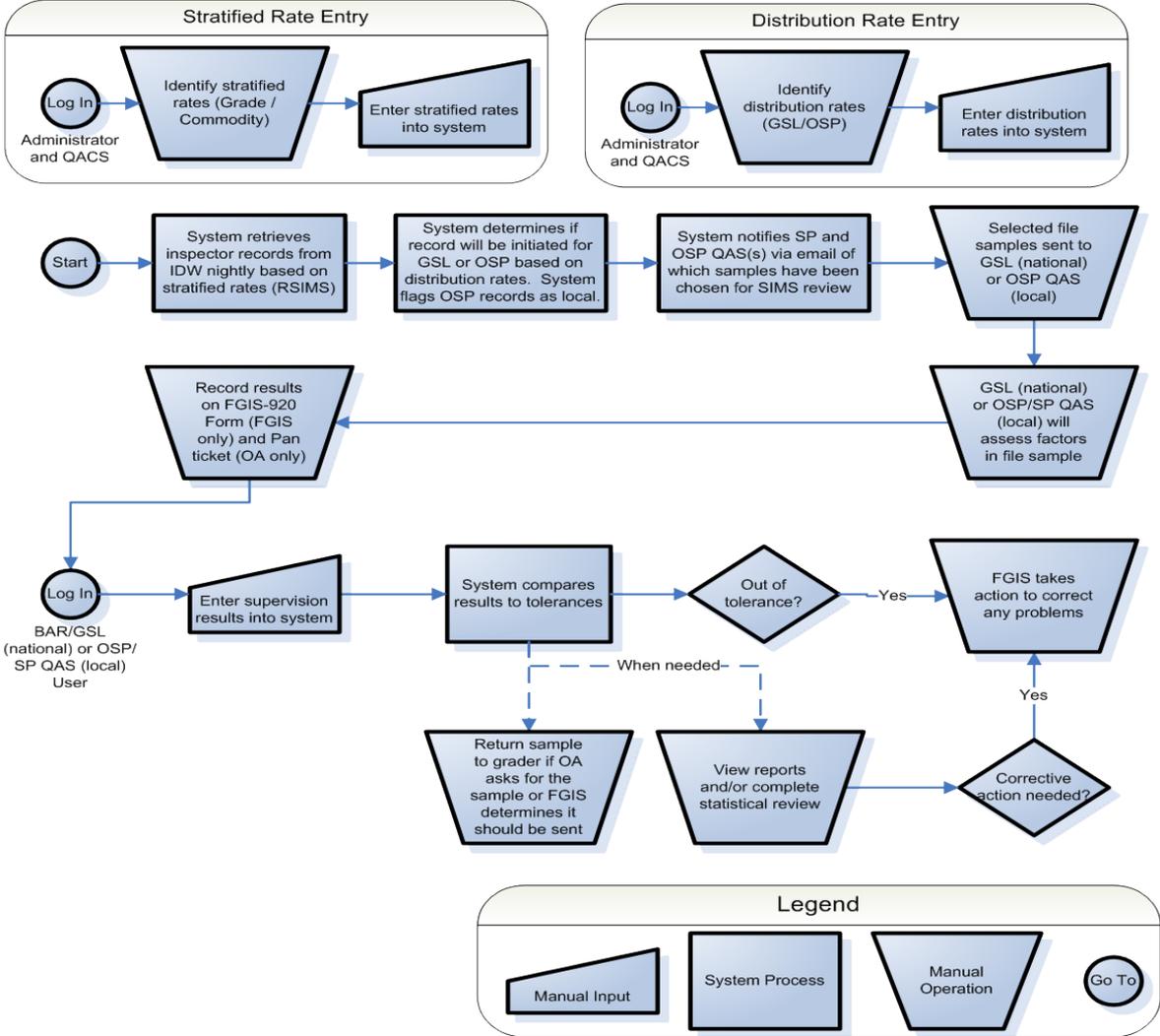


Your SIMS record has been selected for STEP, please send your sample to the BAR within 2 business days

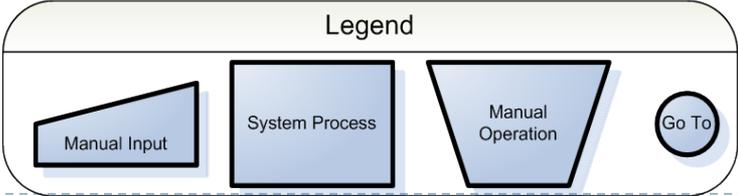
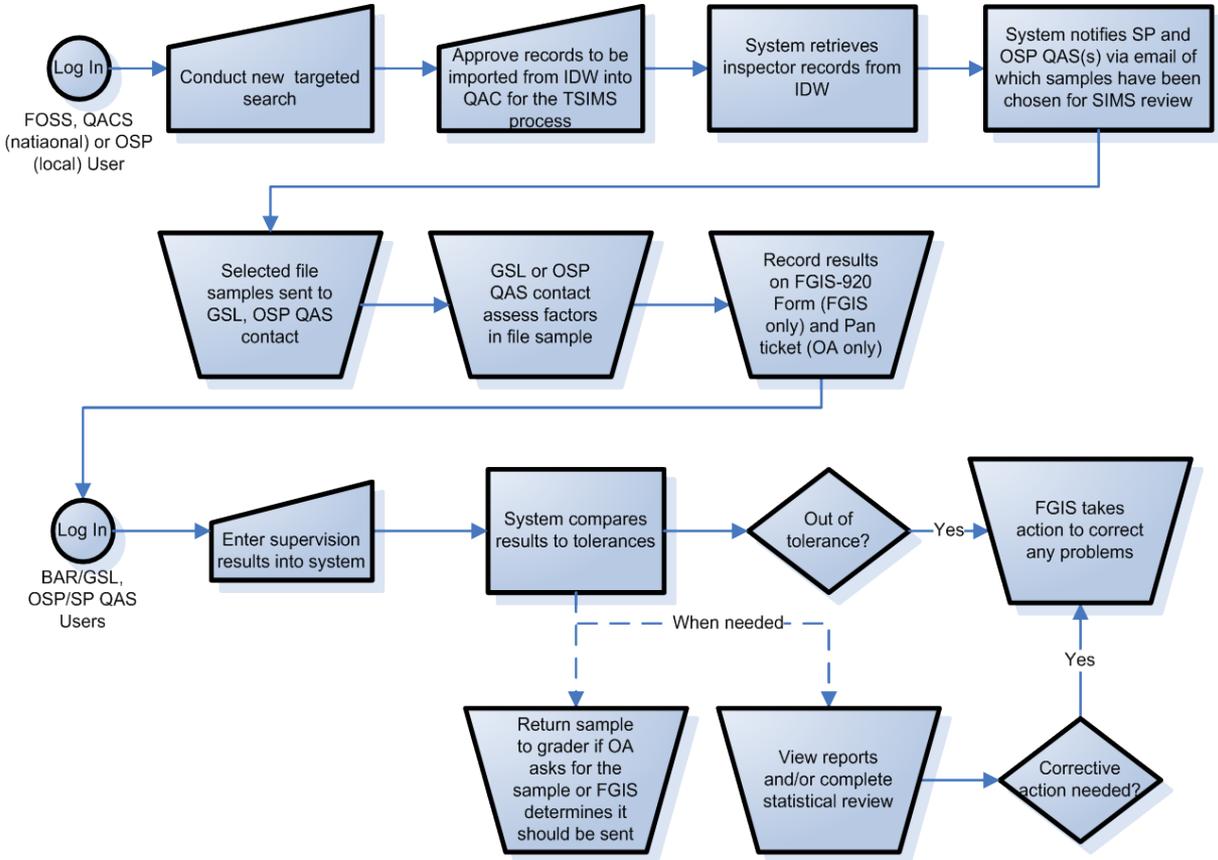
OK

- After a SIMS result is entered and saved, the sample may be selected as a STEP sample:
 1. QAC may select the sample randomly.
 2. If the sample matches the criteria in a Flagged STEP profile.
- A pop-up will immediately appear asking that the sample to sent to the BAR within 2 days.

RSIMS Flow Chart

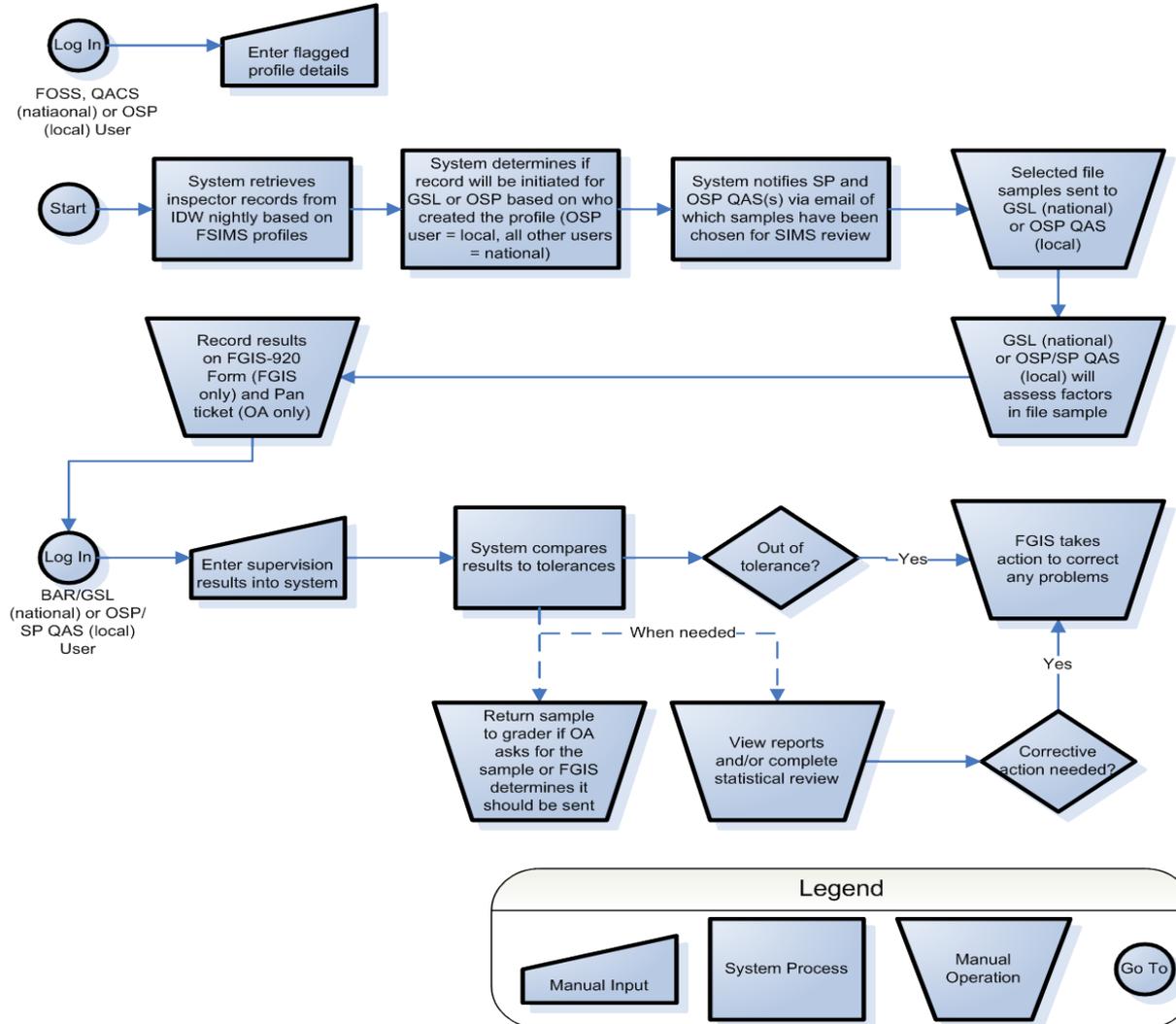


TSIMS Flow Chart



FSIMS Flow Chart

FSIMS Profiles



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}

