

# Welcome to **QuickScan SELECT**

This document illustrates new features in the QuickScan Select software upgrade. It also explains how to use the new Set Up Screen in order to configure the functionality.

New features include:

<b>Select your own cutoff levels for mycotoxin and Summed GMO testing</b>	Allows users to select a cutoff level for mycotoxin tests and for Summed GMO Corn and Soy tests, alerting with an error message and red shading in the Results Screen. Use the default messages and actions, or create your own.
<b>Auto-summing of results for all Corn GMO tests and Soy GMO tests</b>	Makes accept/re-direct decisions easier. GMO sum will appear in the Results Table and Report. For the purposes of summing, <LOQ is not included in the calculation.
<b>A new DataLog accessible and editable via the Main Screen</b>	View, save, print, and now edit the DataLog from the Main Screen. Only columns that were entry fields are editable. Also, user can select the location of the exported DataLog file.
<b>Reports viewable and printable via the new DataLog</b>	Reports can be viewed and printed right from the DataLog on the Main Screen.
<b>Settings to streamline the processing of test strips</b>	New settings allow for auto-filling, faster archiving, and DataLog storage
<b>Download software updates</b>	Through the software interface, you can easily download updates to the software, including new test kits, language, applications, and even software upgrades.
<b>User Authentication</b>	Establishes access levels for users, allowing managers to control settings (available upon request)

## New Features in the Main Screen

- Access the DataLog and view Reports directly from the Main screen.
- New features in Set Up. There are many new QuickScan features that can be accessed through the Set Up button. These include:
  - Export DataLog – Select a file path for the DataLog.scsv file. The file location defaults to C:\EnviroLogix\QuickScan\Export.
  - Always Update DataLog – If checked, the program will save all data to the DataLog, even if no Sample ID is entered in the Results screen.
  - Save All Reports – If checked, the program will automatically save a pdf Report for all reads, as long as a Sample ID is entered. With this feature, the “Save Report” button will be removed from the Results Screen.
  - AutoFill – The user can select to have any of the entry fields in the Results screen auto-filled by the program. For example, if “AutoFill Sample ID” is checked, the program will automatically fill all rows with the Sample ID entered in the first row by the user.



- **Sum GMO Results** – if checked, the program will automatically calculate the sum of all GMO results within a scan. Corn GMOs and Soy GMOs will be summed separately. The sum can be viewed in the Results screen, and a record can be saved in the PDF Report.

**Setting:**  Sum GMO Results

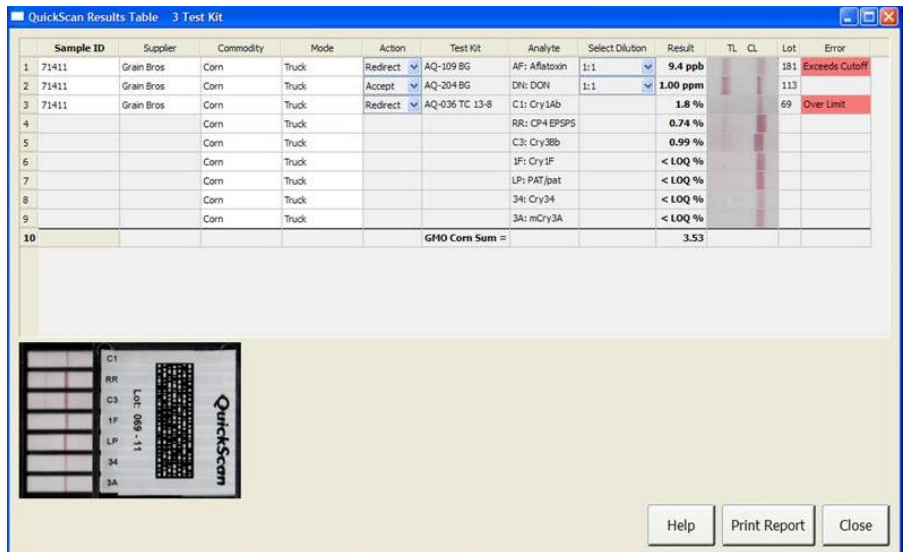
**Result:**

GMO Corn Sum =		2.22
GMO Soy Sum =		1.28

- **Download** – Updates to the QuickScan software can be quickly and easily implemented by clicking the Download button. If the QuickScan PC does not have internet service, then updates can be transferred to C:\EnviroLogix\QuickScan\Download from a jump drive. Customer-specific updates can be made using the Branding button in the Set Up screen.
- **Cutoffs** – Cutoffs can now be assigned to Mycotoxin test kits and Summed GMO results. Results that are equal to or greater than the cutoff value assigned by the user will show a new default Action and an error message in the Error column. The error column will also be shaded in red.

### New Features in the Results Screen

- If “Sum GMO Results” was selected in the Set Up, the program will automatically calculate the GMO totals for Corn and Soy. The GMO Sum appears in the last row of the Results Table, and is also recorded in the PDF Report. Please note that for summing purposes only, <LOQ is not included in the calculation. Also, if one or more of the individual GMO strips shows a result as “>” then the Summed Result will also show “>”
- There is an auto-fill feature for all entry-field columns. Which columns to auto-fill can be selected in the Set Up Screen. If a row was auto-filled, and you wish to use a different entry, simply click the entry box and edit the entry.



### New DataLog

- Access the DataLog from the QuickScan Main screen. DataLog opens to the most-recent entry.
- Edit the DataLog by clicking on the desired cell of an editable column (in white). Click “Save Edits” to save changes made to the DataLog.
- Quickly print PDF Reports by selecting a row or rows from the Report you wish to print, then click the Print button.
- Save, delete, or print the DataLog. You can also save, print, and delete selected rows. The DataLog can be printed in Portrait or Landscape, as selected in the Settings tab.

