



QA Studio: Fluid Program -Custom Report Writer

January 2010



Spotlight Feature: Custom Report Writer

A report can easily be generated and shared with those within the facility to convey product quality results. The report can be set up to print specific colors to indicate specific quality levels for easy viewing.

Simplify Communication within the plant. Determine patterns that may be affecting quality.

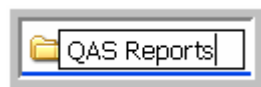
Example of a Custom Report: In the report below; there are three different colors indicating three different levels of results. The green fields indicate 90% pass and above. The yellow fields indicate warning levels and for this report the warning level is set to 85%-90%. The red fields indicate results below 85%. In this example; the End of Code flavor was graphed by filler and by operator. The different colors may make it easier to observe quality issues.

EOC Flavor by Filler by Operator % Pass

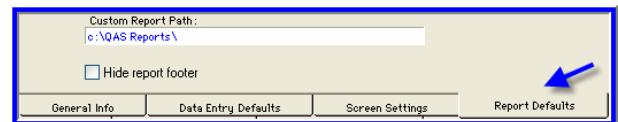
01/01/10 00:00 - 01/31/10 23:59

Filler / Operator	F1	F2	F3	F4	F5	F6	
AAS	0.00	100.00	100.00	100.00	91.67		89.47
ABC	84.44	100.00	90.16	100.00	96.23	90.91	91.06
BK	87.50	100.00	91.67			100.00	91.43
DEF			90.12			100.00	91.11
JD	77.78	50.00	83.02	0.00	75.00	71.43	77.92
Joe	86.67		100.00			100.00	87.10
John	0.00		100.00	100.00		94.12	92.59
LL	0.00		100.00				83.33
MB		100.00					100.00
MGB			100.00				100.00
Mary	50.00						50.00
% Pass	82.96	91.67	88.94	81.82	94.20	92.77	

1. Set up a Folder: Choose a drive and make a folder for the generated reports to be saved. For example: Go to > My Computer > Select Local Disk (C :) > File > New > Folder > Name the new folder "QAS Reports". *This only needs to be set up one time.*



2. Set up the Path: Go to Fluid Defaults > Reports Defaults tab > Click Edit > Enter the Custom Report path: For example: C:\QAS Reports\. *This only needs to be set up one time.*



Workshops offered by Randolph Associates, Inc.

Dairy Technology Workshop
DATE: March 15 - 18, 2010
LOCATION- Birmingham, AL

Workshops offered by Randolph Associates, Inc.

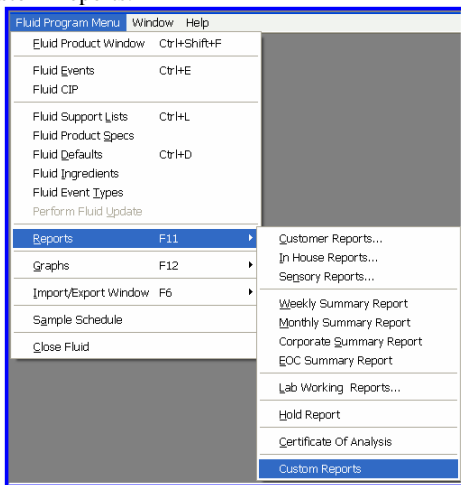
HACCP Workshop
DATE: March 15 - 17, 2010
LOCATION- Kansas City, MO



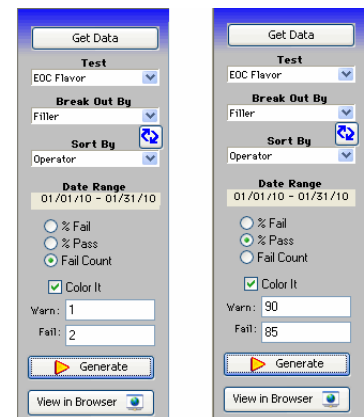
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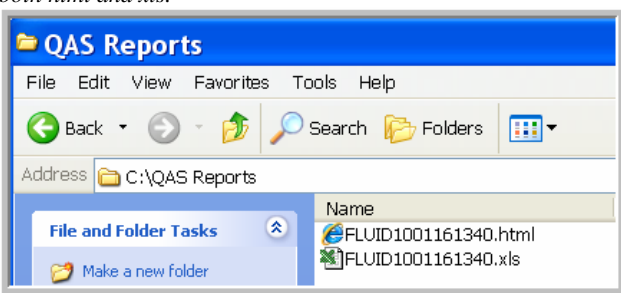
3. Find Data: In the Fluid Product Window > Click Find, select a date range and other criteria you would like to report > Go to the Fluid Program Menu > Reports > Custom Reports.



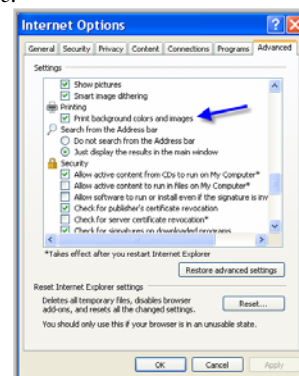
4. Custom Report Window: In the Custom Report Window > Select the Test > Select the Break Out By > Select the Sort By > Select either % Fail, % Pass or Fail Count > Select Color It (or not) > Enter Warn and Fail Level > Click GET DATA. When the report is ready to save and print, Click > GENERATE > Click VIEW in BROWSER. When in the browser, click Print. *Below are just two examples of the several different ways a report can be set up. The final settings will be retained for the next time the Custom Report Window is opened, but can be changed as needed.*



File: The data may be viewed many different ways by simply selecting different sort criteria and then by clicking GET DATA. It is when GENERATE is clicked that a file is saved in the folder that was set up earlier. The name of the file will start with Fluid (for the Fluid program) and then the year (10), then the current date and time. The default file extension is html. You can rename the file and change the extension to .xls for an Excel file (for example), though html files are also easy to print. *To change the extension, right click on the file and select rename, then change the .html to .xls. Another option, copy the file first and then rename the copied file with the .xls extension, the report will then be in both html and xls.*



HTML File: An HTML file can be easily printed. After you click GENERATE then click VIEW in BROWSER and click PRINT (once you are in your browser). If need to change page orientation; select Portrait or Landscape in your Print box properties. To set up the Browser to print in color (if not already set up), while in the browser go to > Tools > Internet Options > Advanced (tab) > Printing > Select Print Background Colors and Images > Apply. *Once this is applied it will keep for further reports. Only need to set up one time.*



Benefit to QA Studio User: QA Studio can simplify *communication within the facility and help clarify possible quality patterns!*

Workshops offered by Randolph Associates, Inc.
Implementing SQF 2000 Systems
DATE: March 17 - 19, 2010
LOCATION- Kansas City, MO

Workshops offered by Randolph Associates, Inc.
Pasteurization Workshop
DATE: April 12 - 15, 2010
LOCATION- Murfreesboro, TN