eDMR Release Notes

Version: __0.35__
Release Date: __12/9/2016__

#	Issue	Issue Fix
1	Log parameter section of Page data entry screen needs to be updated to remove columns that are not applicable to the INFLUENT, UPSTREAM and DOWNSTREAM pages.	Some columns for Log parameter data is not required for INFLUENT, UPSTREAM and DOWNSTREAM pages. The following updates have been made for the INFLUENT, UPSTREAM and DOWNSTREAM pages: INFLUENT Page - remove "Operator Arrival Time" - remove "Operator Time On Site" - remove "ORC On Site?**" UPSTREAM and DOWNSTREAM Pages - change "Composite Sample Time" to "Sample Time" - remove "Total Composite Time" - remove "Operator Arrival Time" - remove "Operator Time On Site" - remove "ORC On Site?**" These changes will apply to the screens and PDF for INFLUENT, UPSTREAM and DOWNSTREAM pages.
2	eDMR should not calculate an average for pH in eDMR	The average for the pH parameter has been removed in EDMR and is no longer calculated or stored in database.
3	Compliance Status is not displayed on the signature page of the eDMR PDF when "Non-Compliant" has been selected.	The "Compliance Status" is now displayed on the Signature Page of the eDMR PDF when the report is marked "Non-Compliant".
4	Some parameter abbreviations are truncated on the PDF and only reflecting "TOT" as the parameter description.	Issue has been corrected to display the full 8 characters for the parameter abbreviation.

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5	Validation Warnings do not provide enough detail to be helpful. Validation warnings should Include the weekly time period or date of potential reporting issue. Currently, it only indicates the parameter with validation warnings.	The Validation Warnings have been updated to indicate weekly period that validation warnings apply to as well as to indicate the day that limit exceedance or missing daily monitoring occurred. This will provide better details of the validation results and streamline the validation process using more specific information.
6	Validation is not catching all frequencies for parameter monitoring such as 2x/week.	Validation Warnings has been corrected to include warnings for all frequencies.
7	The column widths in the TOTALS Area are not aligning with the daily values and makes it hard to read on the data entry screen.	The issue has been corrected to prevent column widths from changing in the TOTALS area. Issue was related to browser version and compatibility mode.
8	The Order of parameters on Data Entry Screen and PDF are not the same and makes it difficult to review data. The column order should be the same on both.	The order of the parameters on the data entry screen and PDF has been corrected to reflect the same order. The order will now reflect the permit required parameters listed first followed by any additional parameters in which parameters in each group are sorted alphabetically.
9	Parameters that are no longer active or used are still available in the "Add Parameter" list. These invalid parameters should be excluded from the list so they cannot be added to a report.	A fix has been implemented that will exclude parameters from the "Add Parameter" list that are no longer active or valid parameters for DMRs. The Add Parameter list is now consistent with the "List of Allowable Parameters for DMRs". The import feature will also check the parameter codes to ensure active parameter codes are used. When an invalid code is used, an appropriate message will be provided to indicate the invalid code.
10	When adding Pages to a report, each outfall currently defaults to 4 available monitoring location selections of EFFLUENT, INFLUENT, UPSTREAM and DOWNSTREAM regardless of whether permit requires it or not. This is confusing and results users adding wrong pages to reports. It should only provide the sample locations in the list as specified in permit.	This issue has been fixed. When adding Pages to a report, the only outfall sample locations that will be an available selection in the "Add Page" list will be those locations specified by the permit. This will be especially helpful to permits having multiple Upstream/Downstream monitoring locations.

#	Issue	Issue Fix
11	eDMR should not include non-numeric values in Average/Maximum/Minimum calculations. These values include Pass, P, Fail, F, Yes, Y, No and N, which are being treated as 0 for calculation purposes and should not be.	This issue has been fixed in which non-numeric daily value entries are no longer included in the calculation of MONTHLY/WEEKLY AVERAGE values. Entries of PASS, P, FAIL, F, YES, Y, NO and N are now excluded from AVG/MAX/MIN calculations in eDMR.
12	The Certify action should not be allowed to be completed until required information (i.e. Compliance Status, Contact Phone) has been provided as the Certify action is certifying that the Report is accurate and complete. This will address a number of issues resulting in repeated submittal failures by users.	This issue has been fixed. When the Certify action is initiated, the system will check for missing Compliance Status, missing Contact Phone and/or Missing Comment when Compliance Status is Not-Compliant If any of these are missing, it would redirect user back to the Main Report page and display message that the report is missing required information. This will allow user to update report with the missing information before certifying report.