

Data Collection Analytics Reports

Forms Analytics: Using Forms Analytics as Inputs to Indicators

As described in the [Indicators: Creating Indicators: Data Source](#) article, one of the options for an indicator data source is **Populate From A Data File**. This refers to the use of a data collection forms analytics report as input to an indicator.

The screenshot shows the DELTA Water and Sanitation Project interface. The top navigation bar includes the DELTA logo, the project name 'Water and Sanitation Project', and user profile, email, calendar, chat, and notification icons. The main content area is titled '011B % OF WATER HANDPUMPS REHABILITATED TO NATIONAL STANDARD (35)' with a unit of measure 'PERCENTAGE' and a baseline of 5 and final target of 35. The 'Indicator Settings' tab is active, showing a 'Data Source' section with three radio buttons: 'Direct Entry', 'Calculate from a formula', and 'Populate from a data file' (which is selected and highlighted with a red box). Below this, there are dropdown menus for 'Data File' (set to 'Project Beneficiaries'), 'Calculation' (set to 'Count all'), 'Period' (set to 'Select an Option'), 'Geography' (set to 'Select an Option'), and 'Query' (set to 'None'). The left sidebar contains navigation links for Home, Settings, Proj. Mgmt, Log frame, Data Collect, Dashboards, Learning, and Admin. The bottom status bar shows 'Currently Connected: 2 Users' and 'Copyright DELTA Monitoring & Evaluation ©'.

NOTE: using this option assumes the existence of:

- at least one data collection form in the project's Data Collection module. The **Data File** field is populated from the list of forms.
- at least one field of type [Date](#) in the selected data collection form. The **Date** fields in the form populate the **Period** field. This field is usually the date of collection of the data entry.
- at least one field containing **geography information** in the selected data collection form, either a [GPS field](#) or a [List field](#) with the **Locations** preset selected in its parameters.
- at least one set of [analytics](#) report derived from the selected data collection form after it has been populated with data. The reports populate the **Query** field in the Data Source screen.

Note that if a location is not [georeferenced](#) in the Locations list, it will not appear in geospatial reports.

Previous: [Forms Analytics: Map Reports](#) | Next: [Dashboards Module](#)

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Author: n/a

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