



Measurement: Value resulting from a field data collection event. Measurements are taken at a particular time and place

MEASUREMENTS

SUMMARIZED DATA IN AN ELECTRONIC FORMAT

SUMMARIZED DATA IN A DOCUMENT

METRIC

INDICATOR

DERIVED INDICATOR

Data elements and flow processes indicated in dark grey and with a dashed and dotted line require further detail

Metric: Value resulting from the reduction or processing of measurements at a site over a unit of time or space (site-scale values for the sampling period)

Indicator: Value resulting from the processing of metrics across sites or across time (population-scale values for the sampling period)

Created from Eric Tinus's spreadsheet calculations (DREST) with abundance/production dataset_7_22_2010), which were used in the Mid-Columbia Steelhead Conservation and Recovery Plan for abundance and productivity estimates. Data element definitions are from: <https://salmonmonitoringadvisor.org/2-design/2.0-monitoring-program-design-introduction>
Diagram by K. Blawie (OLFW-NRMP) - 10 Sept 2010