

Volumetric Measurement No (From gauging register)

..... River at

Measuredmeters upstream / downstream of at map reference:

Or GPS coordinates:

Party Date

External Staff Gauge Logger stage Time NZST

Description of Vessel used to Measure: Calibration Date:

Method code:

14*Note – At least 10 separate measurements must be taken using a vessel that must take longer than 10sec to fill, giving a total filling time of over 100seconds.*

Measurement #	Volume Filled (L)	Time Taken to Fill (sec)	Flow (L/s)

Q = Discharge = Average of the above flows (L/s) =

Uncertainty Estimate = Standard Deviation of Time Measurements =

(For calculating the STDEV of time use - \\ares\hydrology\gaugings\Volumetric Gauging - Standard Deviation of Time.xlsx)

Photo taken(s): Stored / file name:

Remarks:.....

.....QC:

Computed by:

Checked by: