

# Publish data to IBM Cloud

The screenshot shows the IBM Watson IoT Platform interface. The main panel displays a list of devices, with one device selected. The right-hand panel shows the configuration for a device of type 'arduino'. The 'Events' section is active, showing a table of recent events. Below the table, the 'Event type name' is set to 'event\_1'. The 'Schedule' is configured to 'Every Minute'. The 'Payload' section shows a JSON payload with random values for 'temp', 'ph', and 'turbidity'.

Event	Value
event_1	{\"temp\":44,\"ph\":83,\"turb\":16}
event_1	{\"temp\":80,\"ph\":84,\"turb\":90}

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{  \"temp\": random(0, 100),  \"ph\": random(80, 90),  \"turb\": random(0, 100)}
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The screenshot shows the IBM Watson IoT Platform interface with a line chart titled 'water quality'. The chart displays three data series: temperature (blue), percentage of hydrogen (orange), and turbidity (green). The x-axis represents time, with labels for 07:48 and 07:50. The y-axis represents values from 0 to 100. A legend at the bottom identifies the series. A 'now' button is visible. The status '1 Simulation running' is shown at the bottom right.

Line chart

07:48 07:50

5 minutes

temperature percentage of hydrogen turbidity

now

1 Simulation running