

# Overriding Power Control Setpoints

Sometimes certain conditions may require overriding the generation limits in power control - for example if an external controller wishing to limit generation or if a site cannot generate more than a certain number of units.

Global Variable	Description
external_pc_enabled	Set this to 1 to enable overriding power control
external_max_pc	Set the maximum generation percentage - this will override the Wattmon algorithm only in conditions where Wattmon would generate more than the percentage specified, otherwise power control would operate normally
external_set_pc	Completely override the Wattmon algorithm and keep all inverters at a fixed percentage <b>external_set_pc</b>

These global variables can be set by way of a script or an action.

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<http://wattmon.com/dokuwiki/> - Wattmon Documentation Wiki

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