

BATTERY_SOC \leq 15.0

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graph TD; A["BATTERY_SOC ≤ 15.0"] --> B["Battery Discharge Stopped"]; A --> C["BATTERY_SOC ≤ 39.75"]; C --> D["Battery Charged from the Grid"]; C --> E["Charging Partially Covered by Battery"];
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The diagram is a flowchart with four rectangular boxes. The top box is white with a black border and contains the text 'BATTERY_SOC ≤ 15.0'. Two arrows point downwards from its bottom edge to two boxes below it. The left box is green with a black border and contains the text 'Battery Discharge Stopped'. The right box is white with a black border and contains the text 'BATTERY_SOC ≤ 39.75'. From the bottom edge of this second box, two arrows point downwards to two more boxes. The left box is light orange with a black border and contains the text 'Battery Charged from the Grid'. The right box is light purple with a black border and contains the text 'Charging Partially Covered by Battery'.

Battery Discharge
Stopped

BATTERY_SOC \leq 39.75

Battery Charged
from
the Grid

Charging Partially
Covered by
Battery