

A satellite-style map of Hawaii Island, showing its rugged terrain, green vegetation, and snow-capped peaks. The island is centered against a dark blue background representing the ocean. The text "Locational Value Map Hawaii Island" is overlaid in white, sans-serif font.

Locational Value Map Hawaii Island



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Objective

The Locational Value Map provides a visual of the level of distributed generation penetration on distribution circuits as a percentage of peak circuit load at a given point in time for Hawaii Island.



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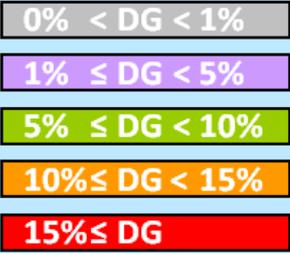
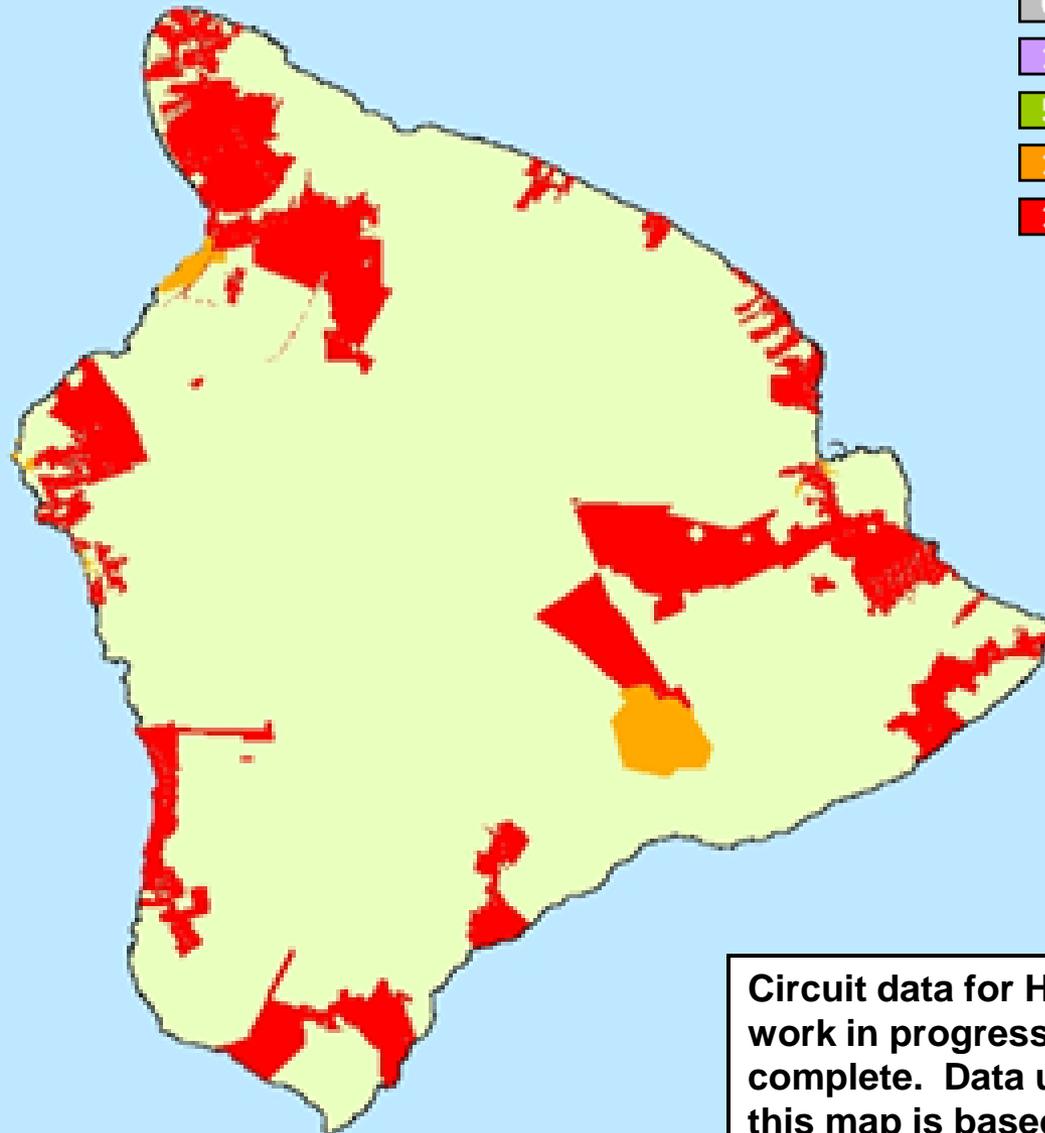


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Hawaii

[Summary](#)



[Click here for Street Check Summary](#)

[Street Check](#)

Circuit data for Hawaii Island is work in progress and is not complete. Data used to develop this map is based on data as of May 29, 2013.

Street Check Summary

- Identifies street names with distributed generation (“DG”) penetration levels equal to or greater than 10% of peak circuit load at a given point in time. Street names with penetration levels under 10% are not included.

0% < DG < 1%

1% ≤ DG < 5%

5% ≤ DG < 10%

10% ≤ DG < 15%

15% ≤ DG

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[Hawaii Street Names](#)

Street Penetration Check

Data used to develop this map is based on data as of May 29, 2013.

10% ≤ DG < 15%
15% ≤ DG

*AVAILABLE CAPACITY is not a cap, but the amount of distributed generation (such as PV) that can be installed before the associated circuit reaches 15% penetration.

Only streets with 10% or higher penetration circuits are listed. Also, there can be more than one circuit on these streets, but only the penetrations 10% and above are shown. For instances where there is the same street name and zip code listed more than once, this indicates multiple circuits on this street/zip having 10% or higher penetration values. For further information, please contact the respected HECO program (NEM, SIA, FIT).

Street Name	Island	Zip Code
10TH AVE	Hawaii	96749
11TH AVE	Hawaii	96749
12TH AVE	Hawaii	96749
13 MILE RD	Hawaii	96760
13TH AVE	Hawaii	96749
14TH AVE	Hawaii	96749
15TH AVE	Hawaii	96749
16TH AVE	Hawaii	96749
17TH AVE	Hawaii	96749
18TH AVE	Hawaii	96749
19TH AVE	Hawaii	96749
1ST AVE	Hawaii	96749
20TH AVE	Hawaii	96749
21ST AVE	Hawaii	96749
22ND AVE	Hawaii	96749
23RD AVE	Hawaii	96749
24TH AVE	Hawaii	96749
25TH AVE	Hawaii	96749



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LVM Summary

Home Map

- Identifies the level of distributed generation (“DG”) penetration on distribution circuits at a given point in time as a percentage of peak circuit load. Circuits with penetration levels under 1% are not highlighted.

0% < DG < 1%

1% ≤ DG < 5%

5% ≤ DG < 10%

10% ≤ DG < 15%

15% ≤ DG

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