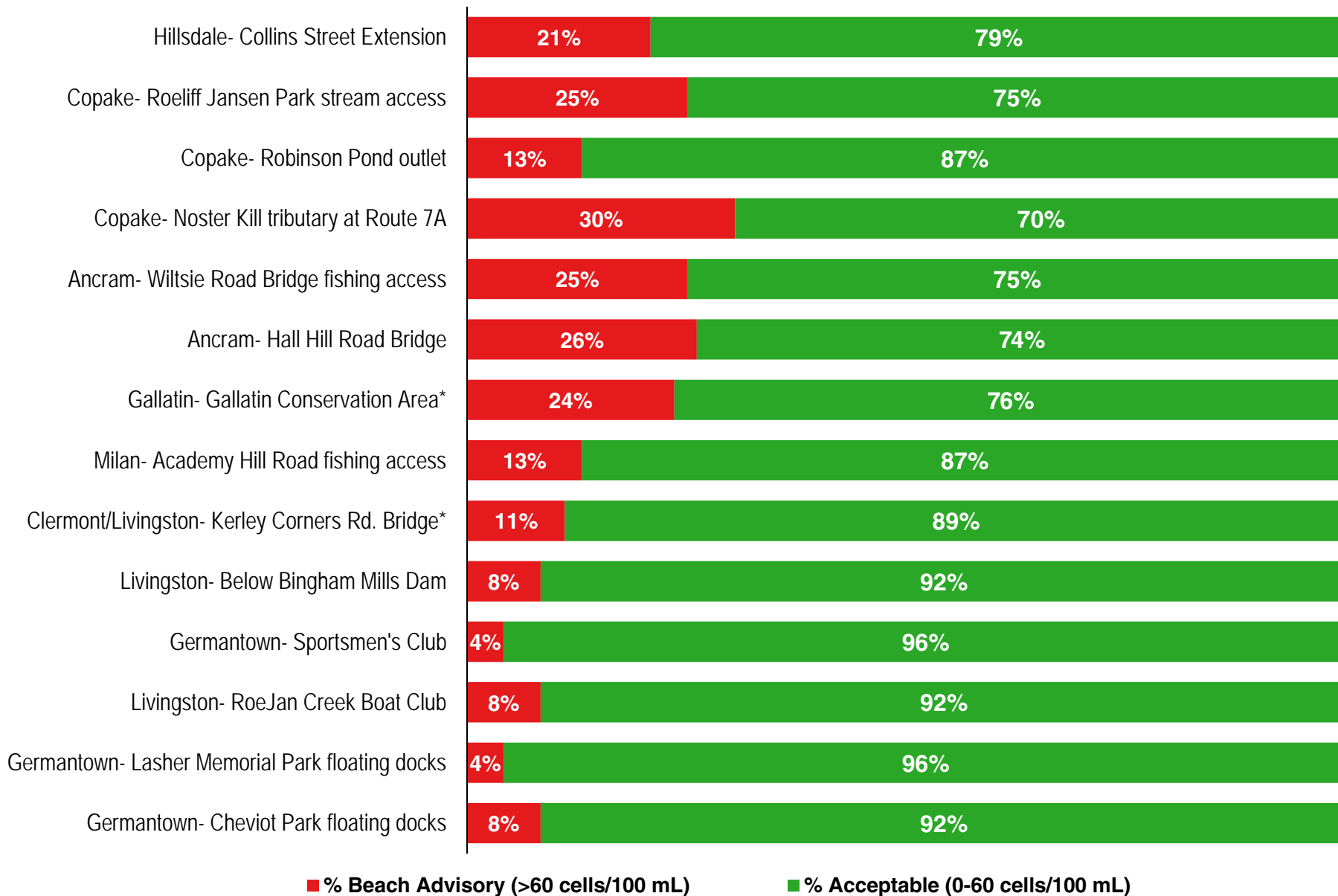


Roeliff Jansen Kill: % Samples Achieving EPA Safe Swimming Guideline

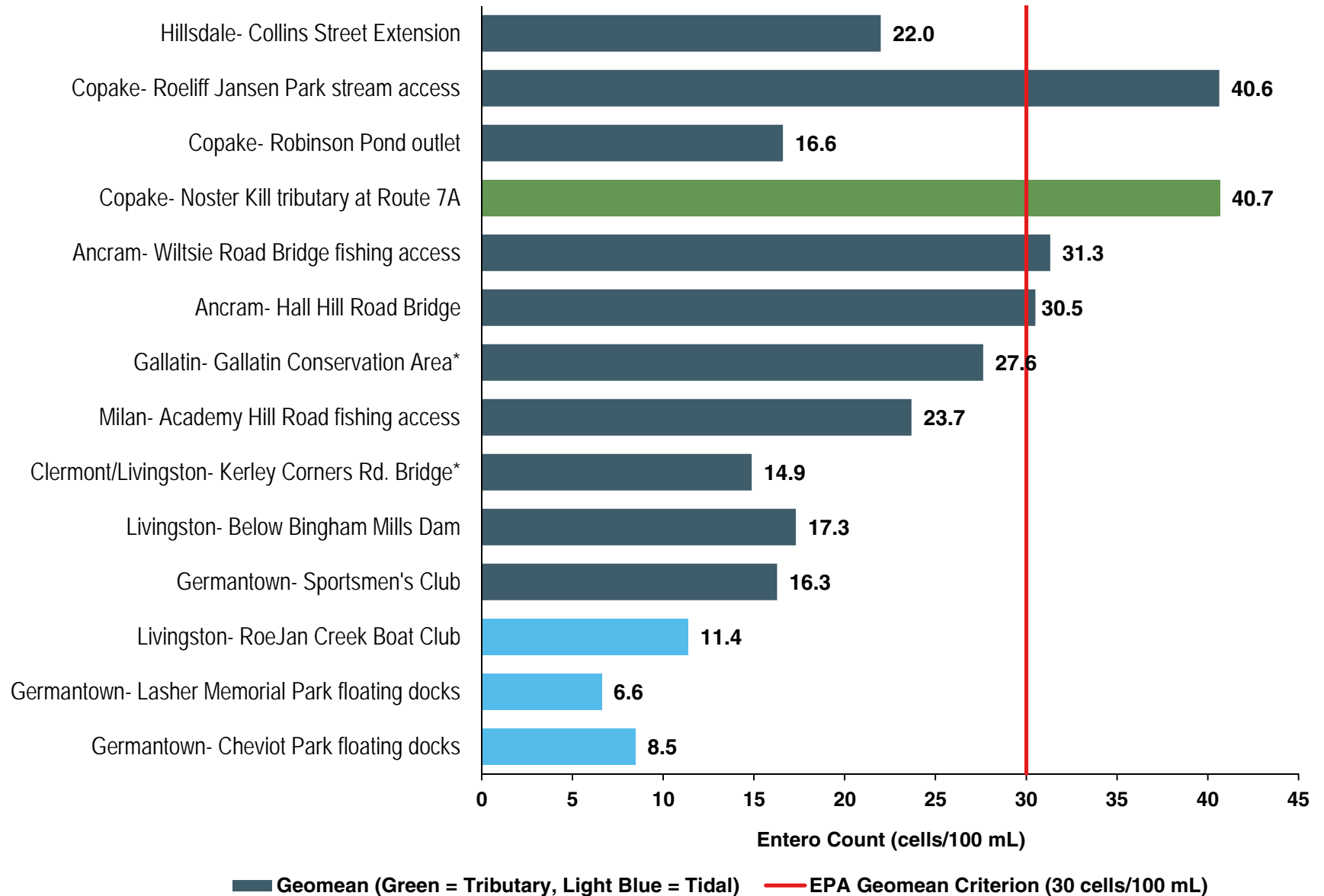
Samples collected by community scientists and processed by the Bard Water Lab. Results are based on 17-24 samples per site, collected monthly from May-October, 2016-2019. EPA's recommended Beach Action Value (BAV) is a guideline for day-to-day beach management.



*Sampling expanded to these sites in 2017.

Roeliff Jansen Kill: Geometric Means of *Enterococcus* Counts

Samples collected by community scientists and processed by the Bard Water Lab. Results are based on 17-24 samples per site, collected monthly from May-October, 2016-2019. The geometric mean is a weighted average.



*Sampling expanded to these sites in 2017

Roeliff Jansen Kill *Enterococcus* Monitoring Results Year-by-Year Comparison, 2016-2019

Samples collected by community scientists and processed by the Bard Water Lab. Results are based on 54-66 samples per year collected monthly from May-October. Only non-tidal site data are shown here. The geometric mean is a weighted long-term average. Wet weather is defined as greater than or equal to 0.25" of total rainfall on the day of sampling plus three prior days.

