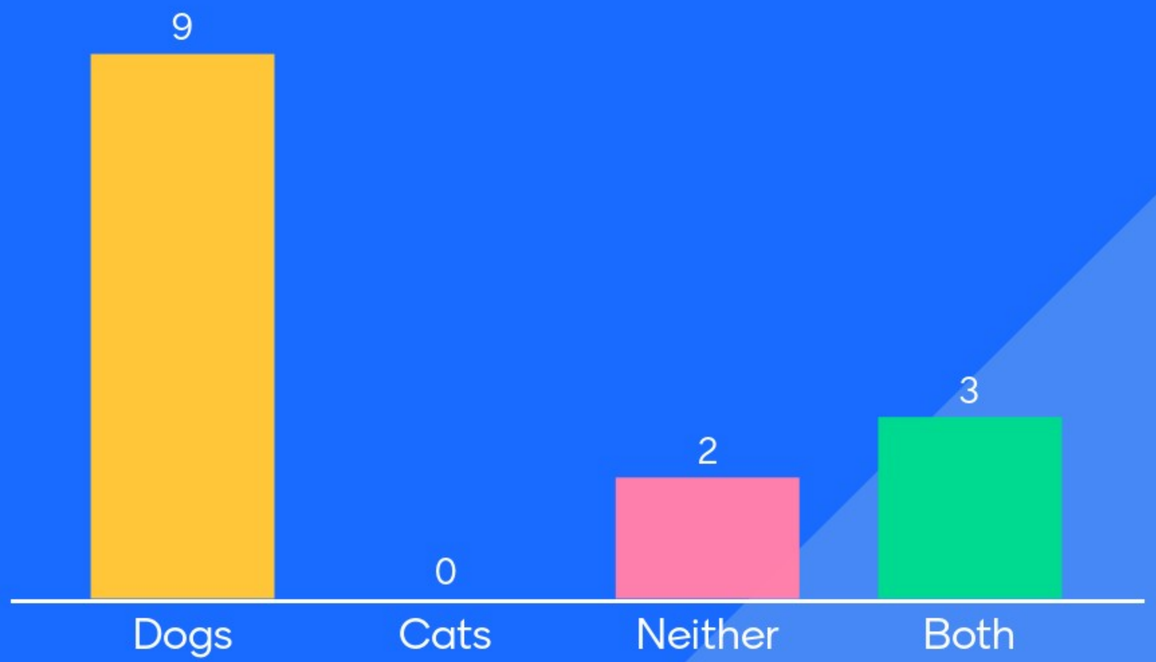
Instructions

Learn how to use Mentimeter: Dogs or cats?



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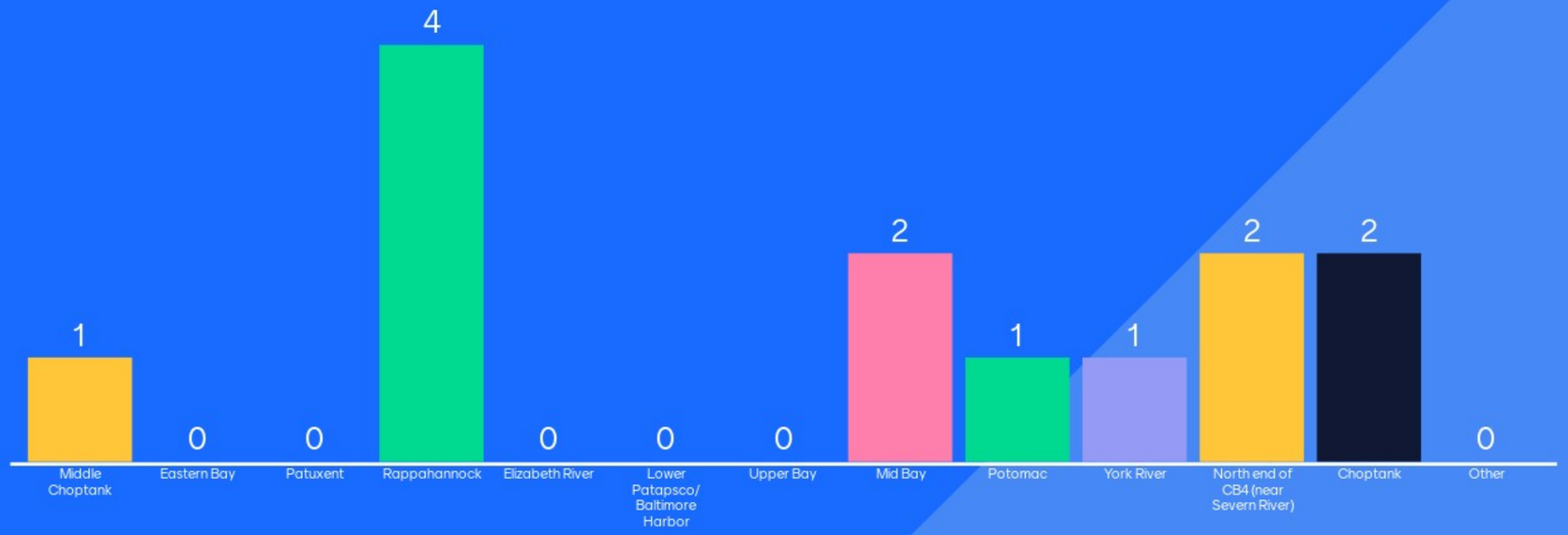
Choose top 4 stations based on your expertise, judgement, & factors such as living resources, delisting needs, 4-D interpolator support, & logistics.

Choptank
Middle Choptank
Eastern Bay
Patuxent
Rappahannock
Elizabeth River
Lower Patapsco/Baltimore Harbor
Upper Bay
Mid Bay
Potomac
York River
North end of CB4 (near Severn River)

Write top 4 stations based on your expertise, judgement, & factors such as living resources, delisting needs, 4-D interpolator support, & logistics.



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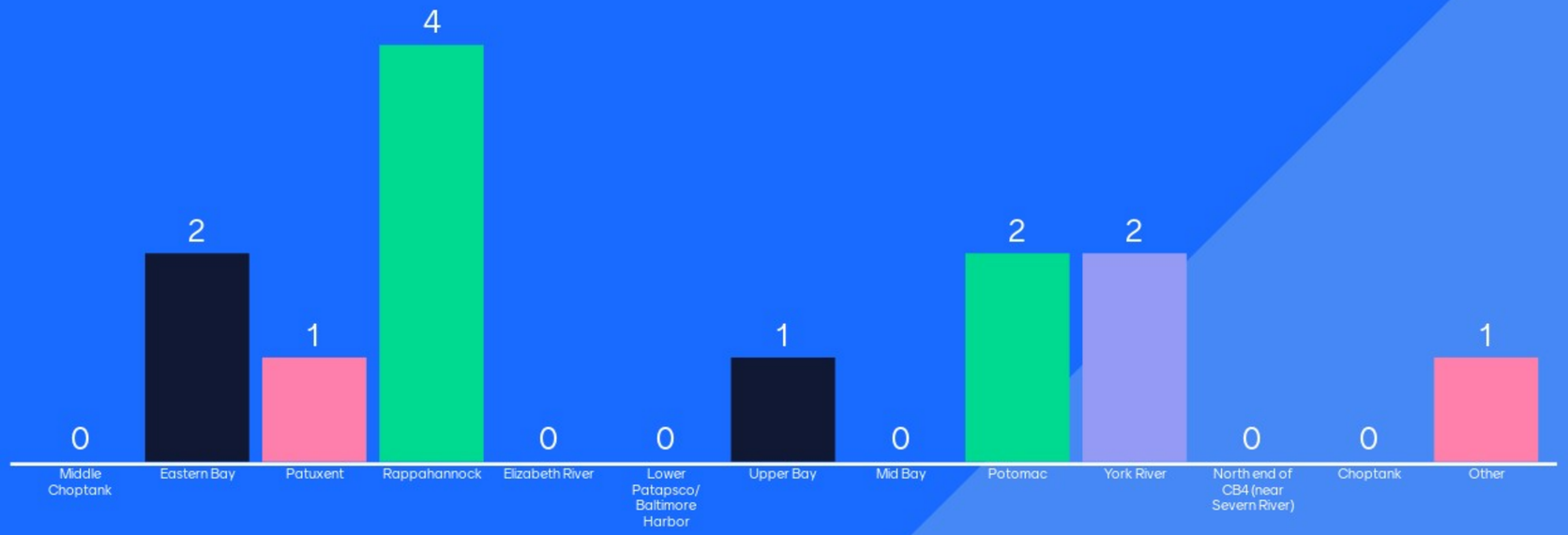

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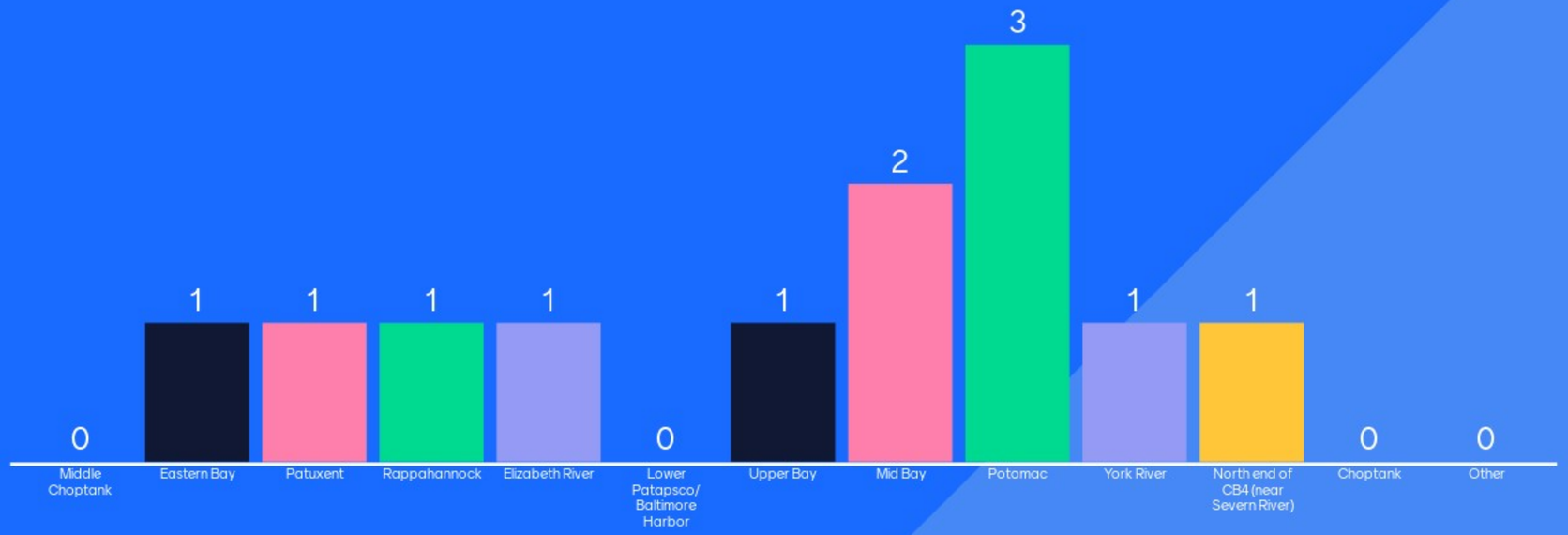

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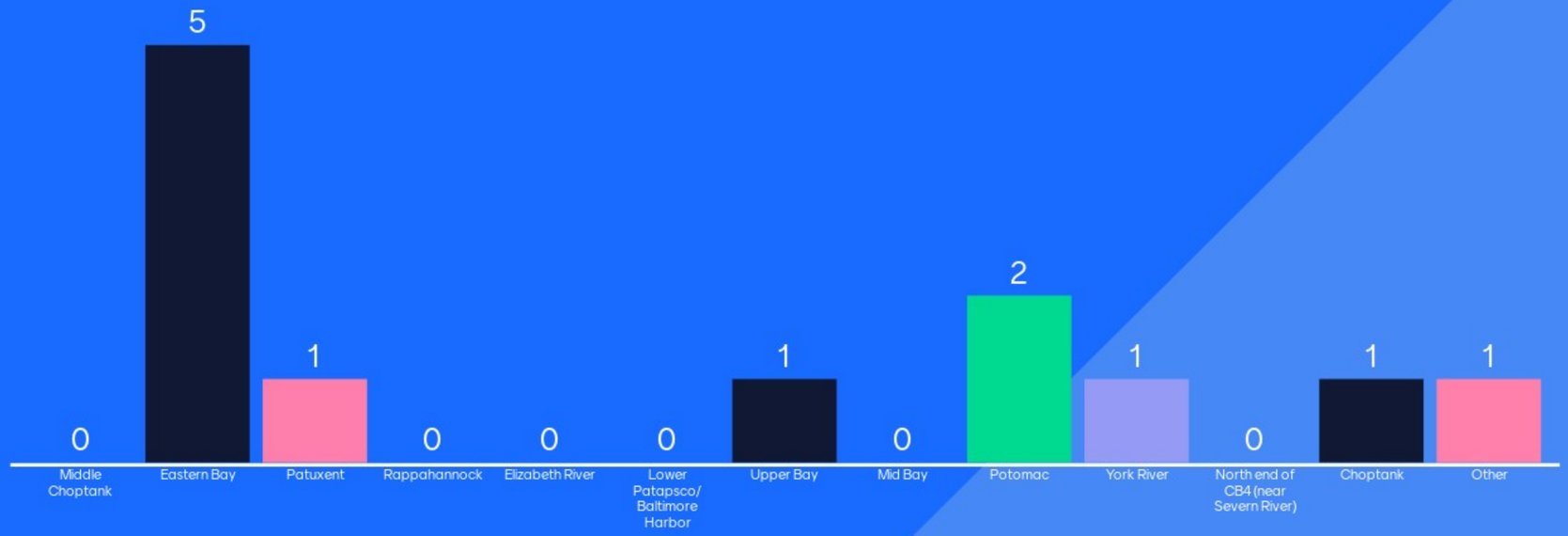

12

Please describe "other" if selected on previous slide
6 responses

Locations where tidal influence is strong (as seen by the model?)

I think any station where focused MTM efforts are happening should be considered

My 'other' vote here was for that VA bay trough between the potomac and york, to look at how hypoxia is self generated there or spill over from MD on other side of that sill

tangier sound and pocomoke river confluence, mouth of Chester River, mouth of Patapsco

If there is a mainstem station picked, it would be good to have an adjacent tributary station if that was practical. So if we go eastern Bay, maybe an upper Bay mainstem nearby

Patapsco/Back RiverYork RiverNorth side of CB4Rappahannock Shoal/Channel between Potomac and Rappahannock in the Mainstem

In addition to your top 4, please list three more station locations you think are important as the system builds to ten total stations

12 responses

Mouth of Bay, bottom edge of deep trough

After discussion:Strong tidal location (York or Rapp?)Second station in PotomacNorthern limit of hypoxia in mainstem(All at least 8-10m deep or preferably deeper, to warrant the vertical res)

Other places that modeling and /or state agencies indicate

York, patalsco, 2nd in choptank

Without combing through the data, a lateral bay array might be interesting somewhere to look at impact of deep water hypoxia 'seeping' into relative shallower waters

Consider looking at high res model output at prospective station locations s to make sure these are. It well mixed stations.

Mainstem between Potomac and Rappahannock (CB5MH_VA)

I think you could put 3 total in the lower Rapp, 3 total in the lower Potomac to help answer questions about spatial relationships of habitat behavior across depths. After that, York for new data

Not well mixed stations!!

In addition to your top 4, please list three more station locations you think are important as the system builds to ten total stations

12 responses

Where stations won't be iced in during the winters (I gather this was a big problem for CBIBS buoys)

Tagging up with shallow water conmon locations to offer insight and opportunity to evaluate habitat shore to shore and interactions of nearshore and offshore seems helpful in the big picture

From model assessments perhaps avoid areas that would be indicative of high bias influence because the site is unusual for some reason

Please add any more specifics or notes on your choices

Waiting for responses