

Bradley Guay  
Freeport

Hello Representatives,

Regulating noise is premature. Need thorough acoustics and multifaceted study to establish fair policy. There are many acoustic sources on/near the waterfront, and each will be affected by environmental factors (basin geometry, tides, prop pitch, etc). Do not leave to Warden judgement. There may be a technical fix with adjustments to muffler, prop, skin friction etc. Consider someone like Dr. Keith Wilson at CRREL: AT-FALL-2020.indd (exploresound.org). I worked with him while at Army Corp's Cold Region Research laboratory in Hanover, NH. If Maine needs a technical study, I would highly recommend him.... guy is brilliant. I could assist if needed. If boat owners are affected, they need to be compensated.

Regards,

Brad Guay PhD (retired DoD scientist)