

**AMENDMENT TO H.R. 8**  
**OFFERED BY MR. MAST OF FLORIDA**

At the end of title I, add the following:

1 **SEC. 1\_\_\_ . HARMFUL ALGAL BLOOM TECHNOLOGY DEM-**  
2 **ONSTRATION.**

3 (a) IN GENERAL.—The Secretary, acting through the  
4 Chief of Engineers, and the Engineer Research and Devel-  
5 opment Center, shall implement a 5-year harmful algal  
6 bloom technology development demonstration under the  
7 Aquatic Nuisance Research Program. To the extent prac-  
8 ticable, the Corps of Engineers shall support research that  
9 will identify and develop improved strategies for early de-  
10 tection, prevention, and management techniques and pro-  
11 cedures to reduce the occurrence and effects of harmful  
12 algal blooms in the Nation’s water resources.

13 (b) SCALABILITY REQUIREMENT.—The Secretary  
14 shall ensure that technologies identified, tested, and de-  
15 ployed under the harmful algal bloom program technology  
16 development demonstration have the ability to scale up to  
17 meet the needs of harmful algal bloom-related events.

