

MRY Unit	Average Hourly Mercury Emissions Value Achieved at Full Load (Sorbent Trap Data) 18 ppm MProve and Non-Brominated PAC
Unit 1	2.17
Unit 2	1.61

31. The Final Rule solely relies on the conclusion that brominated PAC improves mercury removal. 89 Fed. Reg. at 38547 (citing the Beyond-the-Floor Memorandum). Consequently, MRY purchased brominated PAC for the purpose of determining if that product would achieve improved mercury removal as compared to non-brominated PAC. Minnkota selected MRY 1 for this trial because its mercury emissions baseline rate was higher than MRY 2 in the results identified above. As shown below, the MRY 1 average mercury emissions rate was higher when injecting brominated PAC as compared with non-brominated PAC.

MRY Unit	Average Hourly Hg Emissions Value Achieved at Full Load (Sorbent Trap) Brominated PAC	Average Hourly Hg Emissions Value Achieved at Full Load (Sorbent Trap) Non-Brominated PAC
Unit 1	2.57	2.17