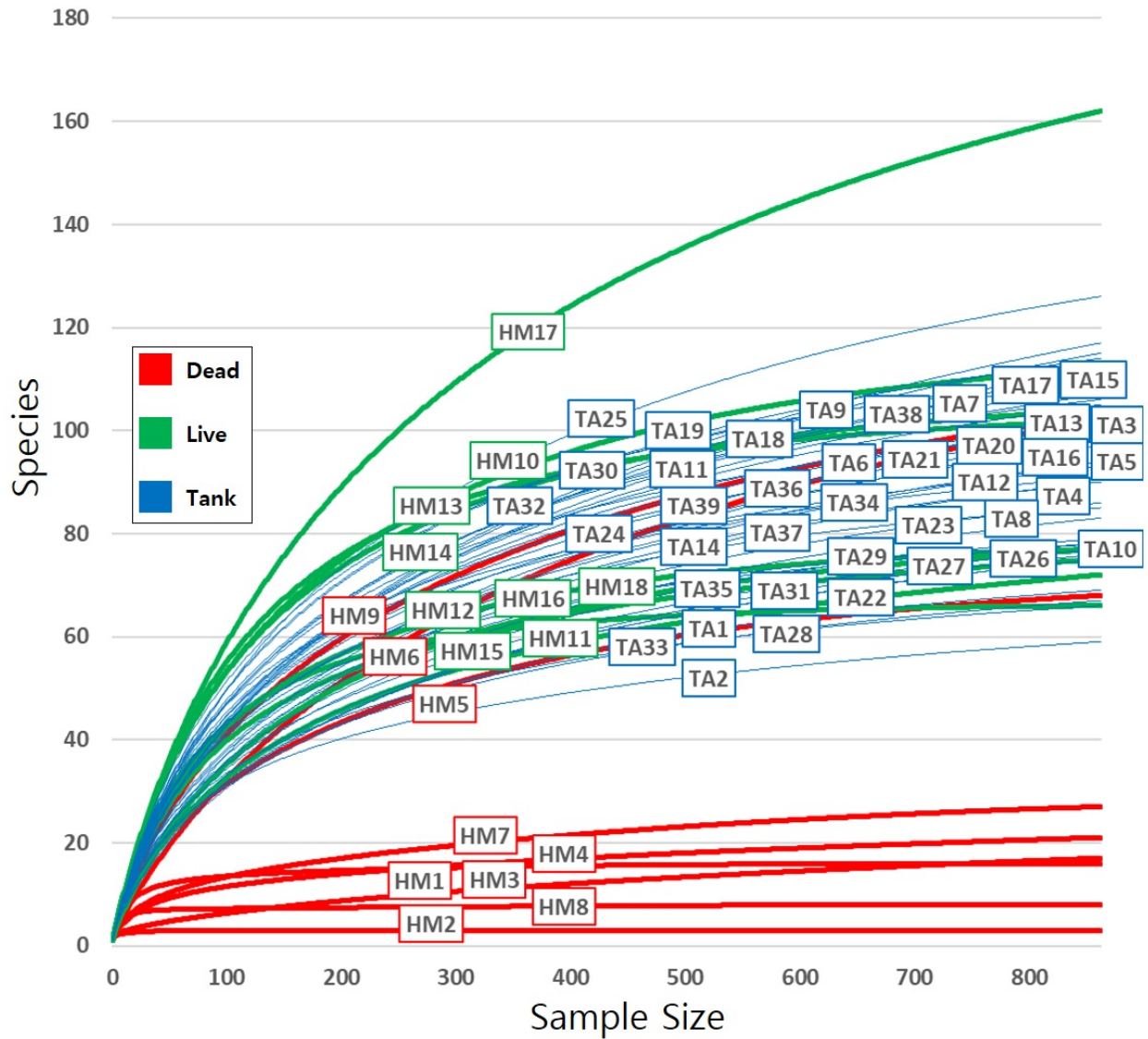


**Figure S1.** Quality (Q scores) vs. versus position in read for sequencing results. (A) HM3, dead lobster (B) HM17, live lobster (C) TA4, tank water.



**Figure S2.** Rarefaction curves (ASV “species” vs. sample size) for hemolymph samples from live lobsters (green) and dead lobsters (red) as well as tank samples (blue). With the exception of HM17, the curves appear to be reaching an asymptote indicating nearly complete sampling of the bacterial community in each sample.