

Review of: "Aquaponics Unveiled: Efficient Household Farming"

Neil Anderson¹

¹ University of Minnesota

Potential competing interests: No potential competing interests to declare.

The author presents the essential makeup (fish, biofilter, plants) and particular components unique to each type of aquaponic production setup. Various types of setups can be made from a wide variety of tanks, valves, piping, pumps, filtration systems, etc. that are well-discussed herein. The precautionary tone regarding setup and running aquaponic systems is noted with the caveat "Constructing a functional and efficient aquaponics system necessitates profound insight and meticulous consideration." This cannot be emphasized enough, since anyone embarking on aquaponic production must have engineering, mathematical, chemistry, fisheries, and plant production skills to make it a functional and productive system with day-to-day monitoring. I'd also suggest that, if you have interest in installing such a system, you check out other papers on the economics of aquaponics.

Happy reading!