

We have gone to great lengths to disinfect all of our recirculating systems and rid our property of any trace of the KHV virus. We have koi in every system, and we will be monitoring these fish for three weeks to confirm that the virus is no longer present.

Here are the steps we have taken to completely disinfect every system:

We drained every system completely and made certain that we removed every live fish from every system. Since the virus would die out without a host to infect, each system was left dry and without a single fish in it for at least 7 days.





All nets, buckets, tubs, and other fish equipment were laid out in the sun to dry and disinfect for several days.





We pressure-washed all tanks to remove as much biofilm as possible.





After pressure washing, we sprayed all tanks and fixed equipment with a chlorine solution.



Once spraying was completed, we began to refill each system.



Once refilled, the water in each system was sanitized with a chlorine solution and the solution was circulated through the entire system for at least 24 hours.

After the circulation of the chlorine solution was complete, we flushed each system with well water to remove the majority of the chlorine. Any remaining chlorine was neutralized with sodium thiosulfate.

Once any remaining chlorine in the water was neutralized, the system was once again safe for fish. We added one tank of observation fish to each system. These fish will be monitored for 21 days (the maximum KHV incubation period) to ensure that they remain healthy and uninfected.

Once each of these populations of fish has passed the 21-day observation period, our systems will be completely recovered from infection, and we will be ready to ship fish again.