



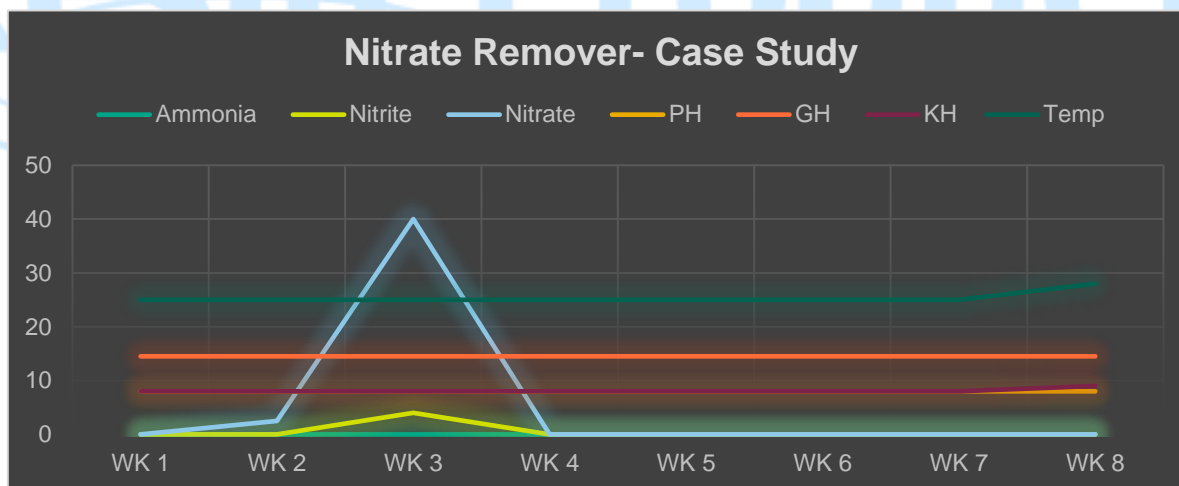
CASE STUDY - COMBINATION

Tank Size – 240 Litres	Location – South Staffordshire
Testing Equipment – NT Labs, ABS	Product – Ammonia Block & Nitrate Remover (2 Pods of each)

Aim of this test was to see benefits of using Nitrate Remover alongside Ammonia Block. Below you will see the results over an 8-week period, with the following parameters.

- 240 Litre tank size
- Food x2 Daily
- External Beta UV Filter & Superfish XL Internal
- 26 Mbuna – Heavily stocked
- 2 Pods of Ammonia Block & Nitrate Remover added to the internal filter

	WK 1	WK 2	WK 3	WK 4	WK 5	WK 6	WK 7	WK 8
Ammonia	0	0	0	0	0	0	0	0
Nitrite	0	0	4	0	0	0	0	0
Nitrate	0	2.5	40	0	0	0	0	0
PH	8	8	8	8	8	8	8	8
GH	14-15	14-15	14-15	14-15	14-15	14-15	14-15	15
KH	8	8	8	8	8	8	8	9
Temp	25	25	25	25	25	25	28	25



**Independently Tested – April 2020*

Results

Results show Zero Ammonia throughout the 8-week period. Week 2 & 3 Nitrate/Nitrite spike was caused by Ammonia Block & Nitrate Remover pod's being placed in the filter the wrong way round. This was rectified in week 4 and shows zero Nitrate/Nitrites for the remainder of the study. The tank was heavily stocked with 26 Mbuna from start, and there were no spikes. Results showed the Mbuna had grown quicker than in tanks without the Ammonia/Nitrate Pods. This case study indicates the benefits of using both products together.