In response to the CLP query from mtg 7 regarding “Covanta to confirm the level of HGV vehicles in the HA model, I would advise that B=ian Plumb from Waterman Boreham has provided the following response:

Since the CLP meeting we [Waterman Boreham] have obtained updated information from the HA over the composition of flow on the A421 and the level of HGV’s, both existing and proposed. To this we have added the impact of the RRF traffic both for the network peak hour (8.00 til 9.00) and for the previous hour (7.00 til 8.00) which is the higher operational hour on the site.

The latest information from the HA shows the existing flows on the A421 to the west of Green lane are 3609 vehicles two way of which 312 are HGV’s.

In the network peak hour the overall impact of the RRF traffic on the A421 to the west of Green Lane is to add 22 vehicles in total which represents a 2.4% increase in traffic. Of this traffic the HGV volume will increase from 96 vehicles to 112 vehicles two way.

When considering the previous hour to the network peak, the hour from 7.00 til 8.00, the overall impact of the development is to add 40 vehicles to the network which represents an increase of 4.3%. Of this traffic the HGV volume will increase from 96 vehicles to 125 vehicles two way.

The attached graph represents these figures.

For clarification the original figures given in the presentation were 3026 vehicles for the existing flow and 871 vehicles for the proposed flow. These figures have now increased to 3609 vehicles and 930 vehicles respectively as included above as taken from the latest HA data.

I trust this assists in responding to the question.

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