From:

Sent: 26 March 2021 16:59

To:

Subject: FW: WKE (Carlisle) Ltd Planning Application

Categories: Egress Switch: OFFICIAL – not protectively marked

Switch-MessageId: 6c695e7cfb63427c8bb8cee708ea6a1c

Hi 💮

Please see below the latest guery - somewhat edited from the original.

I have also had a query about fire risk from the process and storage - stemming I think from the "German Pellet" fire at a woodchip processing facility in the US. Any clarification about the quantity and length of time that pellets would be stored on site and whether they er would be fire detection/ suppression equipment etc. would be welcomed.

I am also dealing with an FOI request when I get back from leave after Easter

Regards

Planning Officer | Planning Services Economy & Environment | Cumbria County Council County Offices | Kendal | LA9 4RQ

m \_\_\_\_\_e @cumbria.gov.uk

www.cumbria.gov.uk

Please note I only work 4 days a week and there may be a short delay before I get back to you.

It also concerns, fundamentally, the amount of product per annum that the development intends to manufacture/produce, and the amount of recycled or otherwise waste material that this development intends to receive annually to supply the product line.

It is simpler to begin with the end product that this planning application states is going to be manufactured/produced.

The applicant states in a variety of documents submitted that this will be 400,000 tonnes per annum.

The applicant also states that approx it expects that around 20% of the material that will supply this process will need to be rejected (stones and metal etc), as it is not suitable for the manufacture of the pelleted fuel. This would take the total amount of supply material to the plant to approximately 480,000 tonnes.

This would take the total annual amount of material handled by WKE's development to approximately 880,000 tonnes per annum.

In order to put this figure into perspective, it is best translated into HGV movements in and out of the proposed development. To work this out, I have used 40 tonnes as the maximum amount of material each HGV would transport. In reality, this is generous because other smaller capacity HGVs could possibly be used which would increase the amount of vehicle journeys.

Therefore, my calculation is simple; 880,000 / 40 = 22,000 HGV movements per annum.

Question 1: Could you confirm that this figure, and it's conclusion, is accurate and correct given the data that the applicant and/or its agent(s) have supplied?

Question 2: Can the correct assumption be drawn that the 22,000 HGV vehicle movements represent the total delivered to and from the proposed development from the wider site that is owned now by NWR Ltd and formerly known as Kingmoor? (Rockcliffe) Industrial Estate.

Question 3: Can it be agreed that the 400,000 tonnes per annum of manufactured pellet material, (10,000 HGVs per annum) will be exported direct from the proposed development and then direct from the Kingmoor (Rockcliffe) Industrial estate by the same HGVs onto the "C" classified highways.

Question 4: Excluding the the data given by the applicant and the applicants agent(s) and the figures I have calculated as above from this information, I understand that the total figure representing the permitted amount of waste to and from the Kingmoor (Rockcliffe) site by the present operator is 150,000 tonnes (75,000 in and 75,000 out)? If this is not the correct present set permitted figure, what is the present total figure allowed?

Question 5. The Highways and Cumbria CC planning have set a present limit of HGV movements to and from the Kingmoor (Rockcliffe) site. What is it?