

Dear Mr Vincent

SABIC had indicated to you earlier in the year that we would not wish the No1 Aromatics Plant to participate in the TNP; however a significant amount of work is currently being undertaken to determine the future operating plans for the plant, the outcome of which is uncertain at present. Hence I am writing to inform you that, as the operator of the No1 Aromatics plant, SABIC wish to participate in the Transitional National Plant from 2016.

The No 1 Aromatics plant is currently participating in the NERP scheme; however the plant has undergone significant changes during the period 2001 – 2010 hence it has not been possible to calculate an average flue gas flow rate during the period 2001 – 2010. The average flue gas flow rate has been calculated for the plant since it has been operating in its current configuration since January 2012.

Data is presented below for inclusion of the No1 Aromatics Plant.

I apologise for the lateness of this response, but as I'm sure you can appreciate, due to uncertain economic conditions, future plans for investments are subject to change at present and therefore it has been necessary for us to request the inclusion of the plant.

Regards

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Data for No1 Aromatics Plant

| | Plant Name | Plant Location | Date on which the plant was first permitted | Extension of capacity | Thermal capacity as of 31/12/2010 | Annual number of operating hours (2001/2010) | Pollutants not covered by the TNP | Gas Turbine or gas engine? | Fuel used |
|----------|---------------|----------------------|---|--|-----------------------------------|--|-----------------------------------|---|--|
| | No1 Aromatics | North Tees, Stockton | 1966 (plant commissioned) | 0 | 77MW | 8760 | none | Plant is 3 steam raising boilers and 1 process heater | Mixture of natural gas and own generated off gas |
| Comments | | | Initially permitted under IPC, circa 1995 | Note the thermal capacity has significantly decreased during this period | | It is not possible to provide a meaningful number for this due to the changes that have taken place during the time period required. The plant essentially operates continuously unless taken off for maintenance work | | | |

| 2016 | | | | | | |
|------------------------------------|----------------------|--|----------------------|--|-------------------------------|---|
| Average flue gas flow rate (Nm3/s) | ELV for SO2 (mg/Nm3) | plants contribution to SO2 ceiling (tpa) | ELV for Nox (mg/Nm3) | plants contribution to NOx ceiling (tpa) | ELV for particulates (mg/Nm3) | plants contribution to particulates ceiling (tpa) |
| | 35 | 20.9 | 300 | 179.3 | 5 | 3.0 |

| 2019 | | | | | | |
|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|----------------------|---|
| Average flue gas flow rate (Nm3/s) | ELV for SO2 | plants contribution to SO2 ceiling | ELV for Nox | plants contribution to NOx ceiling | ELV for particulates | plants contribution to particulates ceiling |
| | 35 | 20.9 | 100 | 59.8 | 5 | 3.0 |

