

## Response to Request for Information

Reference      FOI 002571  
Date            24 July 2018

### ***Non-Road Mobile Machinery***

#### **Request:**

I am writing to you under the Freedom of Information Act 2000 to request the following information:

In response to your request, the City of Wolverhampton Council, Environmental Services hold the following information:

1. How many types of Non-Road Mobile Machinery (including outdoor blowers, pedestrian lawnmowers, chainsaws, grass trimmers) are in your inventory (or your grounds maintenance contractors) in 2018?  
**8 types total 181 pieces of equipment.**
2. How many of these are powered by petrol or lithium-ion battery power?\*
3. \*If answered non, what are the specific reasons for not having any lithium-ion powered NRMM in your inventory? **N/A**
4. What is the average costs of NRMM in your inventory? **N/A**
5. What are the manufacturers of these machines?  
**Stihl, Hayter, Eliet, Echo, Makita, Honda.**
6. What are the average engine sizes of these machines?  
**Between 20 – 40 cc hand held machines.**
7. How many of these are 2-stroke combustion engines? **120**
8. What is the average age of these machines? **Between 1 and 3 years old.**
9. What is the oldest petrol equipment in your inventory? **2011.**
10. How many litres of petrol are on average are consumed by these machines per year? **15000 ltrs.**
11. How often are these machines routinely maintained and checked against manufacture emissions standards? **Maintenance is yearly.**
12. How many schools and health trusts facilities are maintained using 2-stroke engine equipment? **No Health Trusts. 33 Schools.**

Wolverhampton Homes Estate Services department undertake small scale grounds maintenance activities and information is provided below for Wolverhampton Homes:

1. How many types of Non-Road Mobile Machinery (including outdoor blowers, pedestrian lawnmowers, chainsaws, grass trimmers) are in your inventory (or your grounds maintenance contractors) in 2018?  
5 x Strimmers, 2 x Hedge Cutters, 2 x Long Reach Hedge Cutters, 2 x Blowers x 2
2. How many of these are powered by petrol or lithium-ion battery power?\*
3. \*If answered non, what are the specific reasons for not having any lithium-ion powered NRMM in your inventory?  
All are powered by petrol  
The grounds maintenance works undertaken by us are minimal due to our grounds maintenance contract and the machinery currently in use is serviced annually and is in good working order
4. What is the average costs of NRMM in your inventory?  
Strimmer £800, Hedge Cutter £575, Blower £320, Long Reach Hedge Cutter £800
5. What are the manufacturers of these machines?  
Stihl
6. What are the average engine sizes of these machines?  
Strimmer 360C, Hedge Cutter 81TC, Blower 85C, Long Reach Hedge Cutter 100C
7. How many of these are 2-stroke combustion engines?  
All are 2-stroke combustion engines
8. What is the average age of these machines?  
Approximately 3 years
9. What is the oldest petrol equipment in your inventory?  
1 x Strimmer approximately 8 years old
10. How many litres of petrol are on average are consumed by these machines per year? Not known.
11. How often are these machines routinely maintained and checked against manufacture emissions standards? Annually.
12. How many schools and health trusts facilities are maintained using 2-stroke engine equipment? None.