**Air Quality Street Survey**





To find out more about air pollution and to input your local air quality data, follow the link below:

**www.sustrans.org.uk/brum-breathes**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Location: Date: Time:** | | | | | |
| **Indicator** | **Rating** | | | **Score** | **Notes** |
|  | **1** | **2** | **3** |  |  |
| **What is the traffic count?**  **(number of moving vehicles)** | 0 moving vehicles | 6-10 moving vehicles | More than 10 moving vehicles |  |  |
| **Are there a lot of idling cars?** | 0 idling cars | 6-10 idling cars | More than 10 idling cars |  |  |
| **Are public transport amenities present? How many within ½ mile of the area?** | High presence – 4+ bus, train or tram stations nearby | Moderate presence – 1-3 bus, train or tram stations nearby | Low presence – no bus, train or tram stations nearby |  |  |
| **How wide are pavements (usable by wheelchairs/mobility scooters)?** | All pavements a minimum of 2m wide | Some pavements 2m wide | Few or no pavements 2m wide |  |  |
| **What is the general height of buildings?** | Few to no buildings are >20 feet | Some buildings are >20 feet | Most buildings are >20 feet |  |  |
| **Are there gaps between buildings to allow air flow and dispersion of pollution particles?** | Gaps are present between all buildings | Some gaps present between buildings | No gaps present, buildings close together, e.g. terraces |  |  |
| **Where are trees located in reference to the road?** | Trees mainly located between the pavement and the road | Mixture of trees located both on the furthest and closest side to the road | Trees mainly located on the furthest side of the pavement away from the road |  |  |
| **Are there green spaces, e.g. parks, verges, off-road paths present?** | Several green spaces | Moderate presence of green spaces | No or few green spaces |  |  |
|  |  |  | **Total score (out of 24)** |  |  |

|  |  |
| --- | --- |
| **Air Quality Standard** | **Score** |
| Good | 1-8 |
| Moderate | 9-16 |
| Poor | 17-24 |

**Questions**

1. Are you concerned about the air quality score of your local area?
2. Why do you think your local area has this particular air quality score?
3. How can you reduce air pollution in your local area?