## NO2 in NW3

Sian Berry to sjt 28 Apr

Hi Stephen,

This is the info I send to local groups who want to use air pollution monitoring. As you can see one of the examples given is the Highgate project we did, which informed the neighbourhood plan.

I thought their NO2 diffusion tube data was online too but can't easily track it down. Will get back with that, or you can ask for a spreadsheet - Tina Pancha is I think the right officer for that.

Hope this is helpful and do call if you have any questions. Sian

Attached is the worksheet/guide produced by Mapping for Change, a project based in London but whose methods are suitable for anywhere. You can do the actual work completely independently of them just by ordering the diffusion tubes directly and then using something like google maps (or just photoshop) to put the results on a map.

Here's a couple of examples of communities who have done similar things (including me as a project with my local Green Party in Highgate in London).

Mapping for Change's projects page: <a href="http://www.mappingforchange.org.uk/portfolio/citizen-science-used-to-monitor-local-air-quality-in-communities-across-london/">http://www.mappingforchange.org.uk/portfolio/citizen-science-used-to-monitor-local-air-quality-in-communities-across-london/</a>

No to Silvertown Tunnel campaign (they've done two rounds of measurements now): <a href="http://www.silvertowntunnel.co.uk/our-study/2014-silvertown-tunnel-pollution-study-results/">http://www.silvertowntunnel.co.uk/our-study/2014-silvertown-tunnel-pollution-study-results/</a>

Green project in Highgate: http://camden.greenparty.org.uk/campaigns/air-pollution.html

Presentation by the East End community in Sheffield on their very long-running work on this: <a href="http://www.slideshare.net/mappingforchange/local-aci-mapping-for-change-london-17-april-conf-presentation-neil">http://www.slideshare.net/mappingforchange/local-aci-mapping-for-change-london-17-april-conf-presentation-neil</a>

The company who sell the measuring tubes for ~£10 each is here (you need to call them and set up an account to order things, but that's fairly simple and they were very helpful): <a href="http://www.gradko.com/environmental/products/nitrogen-oxides.shtml">http://www.gradko.com/environmental/products/nitrogen-oxides.shtml</a>

Air Quality
Mapping...
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