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|----------------------------------|--|-------|----------|
| Client name & address: | Newport City Council, Docksway Disposal Site, Newport, NP20 2NS | | |
| Site: | As client | | |
| Removal contractor / supervisor: | Not applicable | | |
| Sampled by: | Geraint Sage | Date: | 20/08/19 |
| Scope of works: | Background testing around asbestos cell Sample locations: 1 - lagoon, 2 - <i>Scott Pallets</i> , 3 - cell 5 ridge, 4 - asbestos clay bund | | |

All testing carried out in accordance with in-house procedures based on HSG248 - *The analysts' guide for sampling, analysis & clearance procedures*. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

| | | | | | | | |
|--------------------------|-----------------|--------------------|--------------|----------------------|------|---------------------|--------|
| Exposed filter diameter: | 22 mm | Timer ID: | TPGS | Flow meter ID: | FMH4 | Microscope: | M4 |
| NPL test slide ID: | TS1 | 5th band observed? | Yes | Micrometer ID: | SM1 | Graticule diameter: | 100 µm |
| Laboratory location: | Base laboratory | | Field blank: | Cowl C33 not counted | | | |

| Sample ref | Pump ID | Cowl ID | Time on | Time off | Duration (mins) | Flow rate (litres/min) | | Volume (litres) | Fibres | Fields | Airborne fibre concentration (f/ml) | Limit of quantification (f/ml) | Reported result (f/ml) |
|------------|---------|---------|---------|----------|-----------------|------------------------|------|-----------------|--------|--------|-------------------------------------|--------------------------------|------------------------|
| | | | | | | Start | End | | | | | | |
| 1 | SP1 | C34 | 0904 | 1002 | 58 | 10.0 | 10.0 | 580 | 1.0 | 200 | 0.000 | 0.01 | < 0.01 |
| 2 | SP3 | C35 | 0907 | 1004 | 57 | 10.0 | 10.0 | 570 | 1.0 | 200 | 0.000 | 0.01 | < 0.01 |
| 3 | SP4 | C36 | 0913 | 1008 | 55 | 10.0 | 10.0 | 550 | 0.0 | 200 | 0.000 | 0.01 | < 0.01 |
| 4 | SP7 | C37 | 0917 | 1011 | 54 | 10.0 | 10.0 | 540 | 1.5 | 200 | 0.001 | 0.01 | < 0.01 |
| 5 | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | |

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|-----------------|--|
| Notes/comments: | All test results below the limit of quantification |
|-----------------|--|

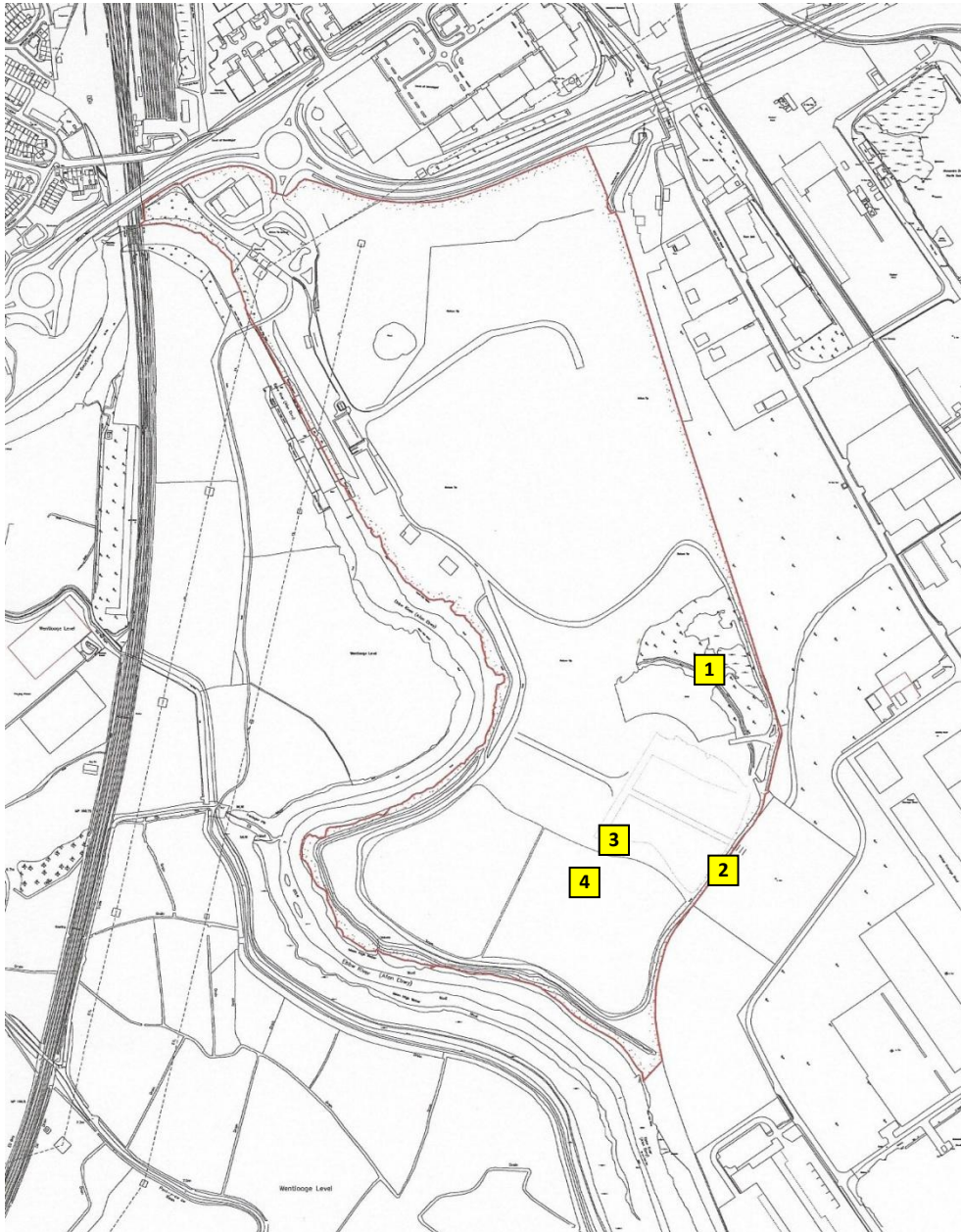
| | | | | | |
|--------------|--------|-----------------------|--|-------------|----------|
| Analysed by: | G Sage | Authorised signatory: |  | Issue date: | 20/08/19 |
|--------------|--------|-----------------------|--|-------------|----------|

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Appendix 1. Site plan



Appendix 2. Photographs



1. Sample 1, lagoon



2. Sample 2, Scott Pallets



3. Sample 3, cell 5 ridge



4. Sample 4, asbestos clay bund