

## **Appendix 8 - Inspections**

- **'A' Inspections** are undertaken during the works and are carried out against the DfT publication Safety at Street Works and Road Works a Code of Practice. Compliance with the document is statutory for street works and became statutory for Works for Road Purposes as of October 1st 2014.
- **'B' Inspections** are undertaken between the date when work finish to any time up to six months later.
- **'C' Inspections** are undertaken at the end of the 2 year guarantee period. Both 'B' and 'C' Inspections are done against the DfT document Specification for Reinstatement of Openings in the Highway.

(As the Highway Authority, SCC can undertake as many 'A', 'B' and 'C' inspections as is seen necessary. Statutory Undertakers are required to cover the costs of inspections, at £50 per inspection, in each category up to 10% of the total volume of their works (averaged over three years)).

- **'D1' Inspections** are held with the Works Promoter in attendance where defective works are identified and disputed by the Works Promoter.
- 'D2' Inspections are carried out when remedial works are in progress on defective works.
- 'D3' Inspections are carried out when the repairs have been made to defective works

**Third Party Report** is the term given to a report from a third party of an issue with utility works which require a visit to site to inspect. During the first year of the Permit Scheme 94 of these were investigated across Surrey.

From **April 1**<sup>st</sup> **2014** the facility became available to record the results of an inspection against applicable Permit Conditions under a bespoke code, **Permit Monitoring Result** (PMR).

Before this facility a combination of **Site Occupancy Monitoring** (SOM) inspections and **Routine** (RTN) inspections were used for this purpose.



Additional Street Works Officers employed to support the Permit Scheme Operation, and new inspection 'types' required by the operation of the scheme have allowed for a greater number of overall inspection of works to be undertaken. Using overall figures in the year prior to the introduction of SEPS total inspections numbered 13,326 against 21,041 for the first year post SEPS introduction.

This constitutes an additional 7,926 inspections per annum, a 59% increase in works inspections.

**Total Inspection Quantities against Works Promoter – County Wide** 

Inspection Type	Total amount of Inspections Per Promoter
Abovenet Communications Ltd	4
BT Openreach	3319
Affinity Water	1673
ES Pipelines Ltd	4
Fulcrum Pipelines Limited	19
Gas Transportation Co	25
London Transport	1
National Grid Gas	482
Network Rail	35
O2 (UK) Limited	1
Romec	2
South East Water	1100
Southern Electric	521
Southern Gas Networks	3436
Southern Water	8
SSE Datacom	5
Surrey County Council	883
Sutton and East Surrey Water	2019
Thames Water Utilities Ltd	2741
T-Mobile (UK) Limited	7
UK Power Networks	1903
Virgin Media	2801
Vodafone	52
Grand Total	21,041

Highlighted Statutory Undertakers active in Runnymede



Totals - 'A', 'B' and 'C' Inspections plus Defect inspections

Permit	'A'	'B'	'C'	D1	D2	D3
Surrey Total	3682	3178	3139	259	50	448
Runnymede	284	211	208	33	5	56

Totals - TPR, SOM, RTN and PRM Inspections

Permit	TPR	SOM	RTN	PRM
Surrey Total	94	4094	3006	3295
Runnymede	5	259	280	237

Using the **3295 PRM** figure in the table above an annualised figure of **5,600** inspections against compliance with Permit Conditions is calculated.

(SOM inspections returning to the original purpose of inspecting a works site on the day after completion is notified to ensure the site is clear and RTN inspections being any ad-hoc inspection carried out)

