

M54 to M6 Link Road

TR010054

Volume 6

6.3 Environmental Statement

Appendices

**Appendix 13.7 Abstractions and
Discharges Tables**

Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

January 2020

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009**

**M54 to M6 Link Road
Development Consent Order 202[]**

**6.3 Environmental Statement Appendices
Appendix 13.7 Abstractions and Discharges Tables**

Regulation Number	Regulation 5(2)(a)
Planning Inspectorate Scheme Reference	TR010054
Application Document Reference	6.3
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Version	Date	Status of Version
P01	January 2020	DCO Application

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1 Abstractions and Discharges Tables

1.1 Abstractions

1.1.1 Table 1 shows data on abstractions as received by the Environment Agency and South Staffordshire Council.

Table 1: Abstractions

Abstraction Number on Figure 13.1	Licence number and descriptions	Reason for abstraction	Distance from Scheme boundary	Scoped in or out?
A1	03/28/03/0072 / Public water supply: from groundwater	Water Supply	Approx. 2.5 km	Scoped out
A2	03/28/03/0189 / Water supply related: from groundwater	General Washing / Process Washing	Approx. 3.2 km	Scoped out
A3	03/28/03/0215 / Hilton Industrial Estate Industrial Process Water: from groundwater	Process Water	Approx. 230 m	Scoped in
A4	03/28/03/0127 / Mr DS Whitehouse: from surface water	Spray irrigation - Direct	Approx. 990 m	Scoped in
A5	03/28/03/0205 / Spray Irrigation, Staffs & Worcester canal: from groundwater	Agriculture	Approx. 1.2 km	Scoped out
A6	03/28/03/0236 / R & M Simkin Essington Fruit Farm – spray irrigation: from groundwater	Spray irrigation - Direct	Approx. 1.3 km	Scoped out
A7	03/28/03/0188 / Hollybush Garden Centre: from groundwater	Agriculture: spray irrigation	Approx. 350 m	Scoped in
A8: PWS	Private Water Supply, Well:	Private water supply	Approx. 1.5 km	Scoped in
A9: PWS	Private Water Supply, Spring	Private water supply	Approx. 300 m	Scoped in
A10	03/28/03/0122 / T Gameson & Sons: from surface water	Process Water	Approx. 1.9 km	Scoped out
A11	03/028/0003/008 / Abbey Farms: from groundwater	General farming and domestic	Approx. 2.4 km	Scoped out
A12	03/28/03/0242/1/R01 / Cannock Cricket and Hockey Club: from groundwater	Spray irrigation - Direct	Approx. 2.1 km	Scoped out
A13	03/28/03/0202 / Abbey Farms: from surface water	Spray irrigation - storage	Approx. 2.5 km	Scoped out

Abstraction Number on Figure 13.1	Licence number and descriptions	Reason for abstraction	Distance from Scheme boundary	Scoped in or out?
A14	03/28/03/0207 / Severn Trent Water Ltd: from surface water	Spray irrigation - Direct	Approx. 2.1 m	Scoped out
A15	03/28/03/0225 G & MM Edwards & Son: from surface water	Spray irrigation - Direct	Approx. 1.1 km to 1.2 km–	Scoped out
A16				
A17				
A18				
A19	03/28/03/0189 / Severn Trent Water Ltd from surface water	General washing/Process water	Approx. 2.4 km	Scoped out
A20	03/28/03/0215 / Tarmac Building Product: from groundwater	Process Water	Approx. 280 m	Scoped in
A21	03/28/03/0236 / R & M Simkin	Agriculture	Approx. 470 m	Scoped in
A22	03/28/03/0196 / Wolverhampton Electroplating Ltd: from groundwater	Process Water	Approx. 1.5 km	Scoped out
A23	03/28/03/0196 / Wolverhampton Electroplating Ltd: from groundwater	Process Water	Approx. 1.5 km	Scoped out
A24	03/28/03/0207 / Severn Trent Water Ltd: from surface water	Spray irrigation - Direct	Approx. 1.8 km	Scoped out
A25	03/28/03/0171 / Wolverhampton Borough Council, Hydraulic Rams: from surface water	Lake & Pond Throughflow	Approx. 2.6 km	Scoped out
A26	03/28/03/0208 / Severn Trent Water: from groundwater	General Farming and Domestic	Approx. 2.6 km	Scoped out
A27	03/28/03/0171 / Wolverhampton Borough Council: from surface water	Lake & Pond Throughflow	Approx. 2.6 km	Scoped out
A28	03/28/03/0205 / Canal and River Trust: from surface water	Spray irrigation - Direct	Approx. 5 km	Scoped out

1.2 Discharges

1.2.1 Table 2 shows data on abstractions as received by the Environment Agency.

Table 2: Discharges

Discharge No. on Fig 13.1	Licence number and holder	Reason for discharge	Distance from Scheme boundary (m) / to Surface water (SW) or Groundwater (GW)
D1	T/03/21585/T / Ibstock Building Products Ltd	pumped quarry water from settlement lagoons	Approx. 1 km east, Latherford Brook (SW)
D2	T/03/36316/T / Ibstock Brick Ltd	Pumped Void water and site drainage	Approx. 850 m east, tributary of Saredon Brook (SW)
D3	T/03/36276/O / Severn Trent Water Ltd	Hilton Park Sewage Pumping station	Approx. 635 m east, Latherford Brook (SW)
D4	T/03/30220/T / NGR Land Developments Ltd	Settled pumped quarry water – no process water	Approx. 671 m east, Laney Green Brook (SW)
D5	T/03/02756/O / Severn Trent Water	Descriptive consent	Approx. 127 m south, River Penk tributary (SW)
D6	T/03/08968/O / Severn Trent Water	No description given	Approx. 117 m south, Brinsford Brook (SW)
D7	T/03/12880T / Severn Trent Water	No description given	Approx. 1.5 km north, Waterhead Brook (SW)
D8	WQ/72/3091	No description given	Approx. 1.7 km north-west
D9	WQ/72/3268	No description given	Approx. 900 m west
D10	WQ/72/3580	No description given	Approx. 220 m west
D11	EPRAB3996AV / New Hollies Cafe	Secondary Treated sewage effluent with no trade effluent	Approx. 2.1 km north, Groundwater
D12	3/28/03/0867 / Mr and Mrs Reynolds	No description given	Approx. 1.2 km north-west, Groundwater
D13	EPRGB3399AV / Aviva Investor Pensions Ltd	Secondary Treated sewage effluent with no trade effluent	Approx. 1.3 km north-east, Wyrley Brook (SW)
D14	EPRKP3629XJ / NRS Waste Care Ltd	Trade effluent consisting of dewatering and site drainage	Approx. 1.2 km north-east, tributary of Saredon Brook (SW)
D15	NPSWQD003760 / Rockford Estates Ltd	Secondary Treated sewage effluent containing no trade effluent	Approx. 1267 m North-east, Wyrley Brook (SW)

Discharge No. on Fig 13.1	Licence number and holder	Reason for discharge	Distance from Scheme boundary (m) / to Surface water (SW) or Groundwater (GW)
D16	T/03/01489/O / Severn Trent Water	Sewage in an emergency	Approx. 1535 m north-east, tributary of Saredon Brook (SW)
D17	T/03/07865/O / Severn Trent Water	No description	Approx. 1218 m north, Waterhead Brook (SW)
D18	T/03/07950/O / Severn Trent Water	Sewage in an emergency	Approx. 5093 m north-east, Hatherton Brook (SW)
D19	T/03/20196/O / Severn Trent Water	Settled sewage in an emergency	Approx. 1.8 km south-west, Saredon Brook (SW)
D20	T/03/20783/R/ Severn Trent Water	Tertiary Treated Sewage Effluent to Staffs and Worcester Canal	Approx. 250 m west, Canal, Staffs & Worcs Canal (SW)
D21	T/03/21951/T / B S Eaton Ltd	Concrete Press, Washdown water, site drainage	Approx. 1.4 km north-east, tributary of Saredon Brook (SW)
D22	T/03/30063/O / Severn Trent Water	Sewage in an emergency	Approx. 1.6 km west, tributary of Saredon Brook (SW)
D23	T/03/30207/S / South Staffs Water plc	No description	Approx. 2.9 km west, River Penk (SW)
D24	T/03/35144/T / Monier Ltd	Trade Effluent	Approx. 1.2 km North-east, tributary of Saredon Brook (SW)
D25	T/03/35343/T / South Staffs Water plc	No description	Approx. 2.3 km north-east, tributary of River Penk (SW)
D26	T/03/35615/R / Severn Trent Water	Secondary treated sewage effluent via final effluent outfall	Approx. 1.3 km north, Hatherton Branch Canal (SW)
D27	T/03/35959/O / Severn Trent Water	Settled storm sewage via discharge point	Approx. 1.8 km west, River Penk (SW)
D28	T/03/35981/T / Birmingham Dogs Home	Secondary treated sewage effluent and trade effluent	Approx 886 m west, Brinsford Brook (SW)
D29	T/03/36222/R / Severn Trent Water Ltd	Treated Sewage effluent	Approx. 1.3 km north-east, Saredon Brook, Ridings Brook (SW)
D30	T/08/36394/TG Merrick Platts Consultancy services Ld	Groundwater via soakaway	Approx. 1.9 km south-east, Groundwater

Discharge No. on Fig 13.1	Licence number and holder	Reason for discharge	Distance from Scheme boundary (m) / to Surface water (SW) or Groundwater (GW)
D31	TSC3555 / Severn Trent Water Ltd	Sewage in an emergency	Approx. 1.7 km north-west, tributary of Saredon Brook (SW)
D32	WQ/7/1679 / Murphy Bros Ltd	Outlet site drainage	Approx. 2.4 km south-east, Essington Canal (SW)
D33	T/03/36324/SG / Staffs County Council	Secondary Treated Sewage Effluent	Approx. 2.5 km, Groundwater
D34	EPR/MB3695RZ / Hinton Perry & Davenhill Limited	Lagoon Settlement serving Hollybank Quarry	Approx. 1 km east, tributary to Latherford Brook (SW)