DDG-JBAU-XX-XX-RP-EN-0001-A1-C03-South_Worcestershire_WCS_Phase_2_Appendix_A

DDG-JBAU-XX-XX-CA-EN-0001-A1-C05-Site_Tracker

Water Resources RAG descriptions	Water Supply RAG descriptions	WwTW Flow Capacity RAG descriptions	Foul Sewerage RAG descriptions	Overall wastewater RAG descriptions	Odour Screening RAG descriptions	Effluent flood risk RAG descriptions
Adopted WRMP has planned for the increase in demand, or sufficient time to address supply demand issues in the next WRMP.	Capacity available to serve the proposed growth	Capacity available to serve the proposed growth	Capacity available to serve the proposed growth	Capacity available to serve the proposed growth	Site is unlikely to be impacted by odour from WwTW	Additional flow ≤5% of Q30. Low risk that increased discharges will increase fluvial flood risk.
Insufficient evidence in adopted WRMP to confirm that the planned increase in demand can be met	Infrastructure and/or treatment work upgrades are required to serve proposed growth, but no significant constraints to the provision of this infrastructure have been identified .	Infrastructure and/or treatment work upgrades are required to serve proposed growth, but no significant constraints to the provision of this infrastructure have been identified .	Infrastructure and/or treatment work upgrades are required to serve proposed growth, but no significant constraints to the provision of this infrastructure have been identified .	Infrastructure and/or treatment work upgrades are required to serve proposed growth, but no significant constraints to the provision of this infrastructure have been identified.	Site location is such that an odour impact assessment is recommended	Additional flow ≥5% of Q30. Moderate risk that increased discharges will increase fluvial flood risk.
Adopted WRMP does not take into consideration the planned increase in demand. Additional water resources may be required.	Infrastructure and/or treatment upgrades will be required to serve proposed growth. Major constraints have been identified.	Infrastructure and/or treatment upgrades will be required to serve proposed growth. Major constraints have been identified.	Infrastructure and/or treatment upgrades will be required to serve proposed growth. Major constraints have been identified.	Infrastructure and/or treatment upgrades will be required to serve proposed growth. Major constraints have been identified.	Site is in an area with confirmed WwTW odour issues.	Additional flow ≥5% of Q100. High risk that increased discharges will increase fluvial flood risk.

Site Reference	Policy No. / PP Application No.	Source	Type	Local Planning Authority	In study area?	Category	Parish / Settlement	Location	Site Area (Ha)	Proposed Use	Potential housing number (2019-41)	Potential employment space (m^2) (2019-2041)	Stated net number of employees	Employment land class	Indicative Number of employees
CFS0009	SWDP new 104	Final Submission 2020	Allocation	MHDC	Yes	Category 3	Leigh CP	Land off A4103, Leigh Sinton	8.64	Residential	52				#N/A
CFS0010	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 3	Sedgeberrow	95 Main Street ,99 Main Street, Springfield Nurseries, Main Street, Sedgeberrow	1.55	Residential	28				#N/A
CFS0019	SWDP new 49	Final Submission 2020	Allocation	WDC	Yes	Category 2	Crowle	Land off Church Road, Crowle	4.22	Residential	40				#N/A
CFS0028	SWDP new 59	Final Submission 2020	Allocation	WDC	Yes	Category 3	North and Middle Littleton	Top Croft, Cleeve Road, Middle Littleton	0.71	Residential	6				#N/A
CFS0036	SWDP new 4	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Checketts Lane Industrial Estate, Checketts Lane, Worcester	0.99	Residential	39				#N/A
CFS0042	SWDP new 94	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Clifton upon Teme CP	Hope Lane, Clifton upon Teme	3.09	Residential	55				#N/A
CFS0043	SWDP new 7	Final Submission 2020	Allocation	WCC	Yes	Towns	Warndon	Land at Darwin Avenue, Worcester	1.83	Residential	43				#N/A
CFS0045	SWDP new 97	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Lower Broadheath CP	Glen Rise, 32 Hallow Lane, Lower Broadheath	0.53	Residential	12				#N/A
CFS0055	SWDP new 60	Final Submission 2020	Allocation	WDC	Yes	Category 3	North and Middle Littleton	Land at Junction of Cleeve Road and School Lane, Middle Littleton, Evesham, Worcs.	0.70	Residential	17				#N/A
CFS0061a	SWDP new 77	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Hartlebury	Hartlebury Trading Estate, Crown Lane, Hartlebury	1.57	Employment		6131		Mixed B - WDC	121
CFS0061b	SWDP new 78	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Hartlebury	Hartlebury Trading Estate, Crown Lane, Hartlebury	0.18	Employment		686		Mixed B - WDC	14
CFS0061c	SWDP new 79	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Hartlebury	Hartlebury Trading Estate, Crown Lane, Hartlebury	0.32	Employment		1240		Mixed B - WDC	25
CFS0061d	SWDP new 80	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Elmley Lovett	Hartlebury Trading Estate, Crown Lane, Hartlebury	0.65	Employment		2539		Mixed B - WDC	50
CFS0061fsc	SWDP new 82	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Elmley Lovett	Hartlebury Trading Estate, Crown Lane, Hartlebury	3.47	Employment		13532		Mixed B - WDC	267
CFS0082	SWDP new 107	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Hanley Castle CP	Land off B4208 between Hill View Area and Willow End Business Park, Malvern	6.51	Employment		25377		Mixed B - MHDC	780
CFS0084	SWDP new 108	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Hanley Castle CP	Land off B4208 between disused railway track and Willow End Business Park, Hanley Castle	2.11	Employment		8210		Mixed B - MHDC	252
CFS0099	SWDP new 65	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Norton and Lenchwick	Land off Evesham Road, North of the Twyford Roundabout, Evesham	3.61	Employment		14079		Mixed B - WDC	278
CFS0101	SWDP new 21	Final Submission 2020	Allocation	WDC	Yes	Towns	Pershore	Land off Wyre Road North, Pershore	1.58	Residential	34				#N/A
CFS0102	SWDP new 71	Final Submission 2020	Allocation	WDC	Yes	Towns	Pershore	South of Keytec East, Business Park, Pershore	0.97	Employment		3787		Mixed B - WDC	75
CFS0103	SWDP new 72	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Wyre Piddle	Keytec East Business Park, Pershore	0.73	Employment		2851		Mixed B - WDC	56
CFS0107	SWDP new 11	Final Submission 2020	Allocation	WDC	Yes	Towns	Salwarpe	Hill Top Farm, Newland Lane, Droitwich	0.37	Residential	5				#N/A
CFS0108	SWDP new 32	Final Submission 2020	Allocation	WDC	Yes	Category 1	Inkberrow	Land to the rear of Withyfields, Withybed Lane, Inkberrow	1.30	Residential	23				#N/A
CFS0117	SWDP new 105	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Hanley Castle CP	Park Farm, Blackmore Park Road, Malvern	14.05	Employment		54811		Mixed B - MHDC	1686
CFS0120	SWDP new 98	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Martley CP	Land south of Playing Field at Martley	3.94	Residential	71				#N/A
CFS0136	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Hallow CP	Land at Greenhill Lane, Hallow, Worcester (plot 2)	3.08	Residential	55				#N/A
CFS0141b	TBC	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Hanley Castle CP	Land adjoining Blackmore Park, Malvern	5.53	Employment		21559		Mixed B - MHDC	663
CFS0142	SWDP new 66	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Parcel A - Land adjacent Broadway Road, Wickhamford	6.34	Employment		24726		Mixed B - WDC	489
CFS0143	SWDP new 67	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Parcel B - Land adjacent Broadway Road, Wickhamford	1.77	Employment		6884		Mixed B - WDC	136
CFS0167	SWDP new 103	Final Submission 2020	Allocation	MHDC	Yes	Category 2	Upton-upon-Severn CP	Land at Milestone, Tunnel Hill, Upton upon Severn	2.96	Residential	50				#N/A
CFS0199	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 1	Drakes Broughton and Wadborough	Fresh Fields, Stonebow Road, Drakes Broughton	1.86	Residential	25				#N/A
CFS0252	SWDP new edge 2	Final Submission 2020	Allocation	WDC	Yes	Towns	North Claines	Land off Northwick Road, Bevere	1.15	Residential	27				#N/A
CFS0266	SWDP new 39	Final Submission 2020	Allocation	WDC	Yes	Category 1	Upton Snodsbury	Land to the Rear of Cutts Pool, Upton Snodsbury	1.37	Residential	24				#N/A
CFS0287sc + SWDP43/m	SWDP new 8	Final Submission 2020	Allocation	WCC	Yes	Towns	Warndon	Land formerly associated with Tolladine Golf Course, Worcester	0.75	Residential	15				#N/A
CFS0308	SWDP new 16	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land at Common Road, Evesham	0.30	Residential	7				#N/A
CFS0323	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Welland CP	Land off Marlbank Road, Welland	5.04	Residential	19				#N/A
CFS0336	SWDP new 99	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Welland CP	Lawn Farm (phase 3), Drake Street, Welland	2.02	Residential	36				#N/A
CFS0350ASC + 0808 + 0807 + 0641	SWDP new 115	Final Submission 2020	Allocation	WDC	Yes	Towns	Pershore	Land West of Dowling Drive, Pershore	11.25	Residential	200				#N/A
CFS0355	SWDP new 34	Final Submission 2020	Allocation	WDC	Yes	Category 1	Offenham	Land immediately adjoining southern side of Boat Lane, Offenham	0.41	Residential	10				#N/A
CFS0356	SWDP new 5	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Shrub Hill Retail Park, Tallow Hill, Worcester	0.81	Residential	60				#N/A
CFS0362sc	SWDP new 93	Final Submission 2020	Allocation	MHDC	Yes	Towns	Tenbury CP	Land east and west of Terrills Lane and south of Tenbury Wells Business Park, Tenbury Wells	3.45	Residential	61				#N/A
CFS0367	SWDP new 15	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land off Lingfield Road, Evesham	8.07	Residential	61				#N/A
CFS0370	SWDP new 12	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Land off Tagwell Road, Droitwich	4.65	Residential	112				#N/A
CFS0371	SWDP new 31	Final Submission 2020	Allocation	WDC	Yes	Category 1	Hartlebury	Land off Inn Lane, Roselands, Hartlebury	0.31	Residential	7				#N/A
CFS0380	SWDP new 46	Final Submission 2020	Allocation	WDC	Yes	Category 2	Cleeve Prior	Land north-east of Main Street, Cleeve Prior	0.17	Residential	5				#N/A
CFS0400sc	SWDP new 85	Final Submission 2020	Allocation	WDC	Yes	Category 2	Tibberton	Eatons Farm, Church Lane, Tibberton	9.55	Employment		37229		Mixed B - WDC	736
CFS0401sc	SWDP new 40	Final Submission 2020	Allocation	WDC	Yes	Category 1	Upton Snodsbury	Double Gates Farm, Pershore Road, Upton Snodsbury	1.00	Residential	18				#N/A
CFS0407sc	SWDP new 89	Final Submission 2020	Allocation	MHDC	Yes	Towns	Guarlford CP	Land south of Madresfield Road, Malvern	9.95	Residential	180				#N/A

Water Supply

Site Reference	Water Company	Water Resource Zone	Per capita domestic consumption (m3/p/d)	Average occupancy (persons per household)	Per capita employment consumption (m3/p/d)	Demand (Ml/d)	Water Resources RAG	Water Resources Comments	Water Supply Networks RAG	Water Supply Networks Comments
CFS0009	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.014	Green		Not assessed	
CFS0010	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed	
CFS0019	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed	
CFS0028	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed	
CFS0036	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed	
CFS0042	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.015	Green		Not assessed	
CFS0043	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed	
CFS0045	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed	
CFS0055	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed	
CFS0061a	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed	
CFS0061b	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed	
CFS0061c	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed	
CFS0061d	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed	
CFS0061fsc	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.027	Green		Not assessed	
CFS0082	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.078	Green		Not assessed	
CFS0084	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.025	Green		Not assessed	
CFS0099	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.028	Green		Not assessed	
CFS0101	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.009	Green		Not assessed	
CFS0102	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed	
CFS0103	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed	
CFS0107	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed	
CFS0108	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed	
CFS0117	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.169	Green		Not assessed	
CFS0120	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.019	Green		Not assessed	
CFS0136	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.015	Green		Not assessed	
CFS0141b	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.066	Green		Not assessed	
CFS0142	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.049	Green		Not assessed	
CFS0143	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.014	Green		Not assessed	
CFS0167	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed	
CFS0199	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed	
CFS0252	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed	
CFS0266	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed	
CFS0287sc + SWDP43/m	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed	
CFS0308	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed	
CFS0323	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed	
CFS0336	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed	
CFS0350ASC + 0808 + 0807 + 0641	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.053	Green		Not assessed	
CFS0355	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed	
CFS0356	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed	
CFS0362sc	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed	
CFS0367	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed	
CFS0370	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.030	Green		Not assessed	
CFS0371	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed	
CFS0380	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed	
CFS0400sc	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.074	Green		Not assessed	
CFS0401sc	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed	
CFS0407sc	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.048	Green		Not assessed	

Wastewater

Site Reference	Company Treating Wastewater	WwTW	Percentage of water used returned to sewer	Wastewater Demand (Ml/d)	WwTW Flow Capacity RAG	STW Risk Score	WwTW Flow Capacity Comments
CFS0009	Severn Trent Water	POWICK (STW)	95%	0.013	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0010	Severn Trent Water	SEDGEBERROW (STW)	95%	0.007	Green	LOW	
CFS0019	Severn Trent Water	CROWLE WORCESTER (STW)	95%	0.010	Amber	HIGH	
CFS0028	Severn Trent Water	BLACKMINSTER (STW)	95%	0.002	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans
CFS0036	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.010	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0042	Severn Trent Water	CLIFTONUPONTEME (STW)	95%	0.014	Green	LOW	
CFS0043	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.011	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0045	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0055	Severn Trent Water	BLACKMINSTER (STW)	95%	0.004	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans
CFS0061a	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.011	Green	LOW	
CFS0061b	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.001	Green	LOW	
CFS0061c	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.002	Green	LOW	
CFS0061d	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.005	Green	LOW	
CFS0061fsc	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.025	Green	LOW	
CFS0082	Severn Trent Water	MALVERN (STW)	95%	0.074	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0084	Severn Trent Water	MALVERN (STW)	95%	0.024	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0099	Severn Trent Water	EVESHAM (STW)	95%	0.026	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.
CFS0101	Severn Trent Water	PERSHORE (STW)	95%	0.009	Green	LOW	
CFS0102	Severn Trent Water	PERSHORE (STW)	95%	0.007	Green	LOW	
CFS0103	Severn Trent Water	PERSHORE (STW)	95%	0.005	Green	LOW	
CFS0107	Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.001	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues
CFS0108	Severn Trent Water	INKBERROW (STW)	95%	0.006	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0117	Severn Trent Water	MALVERN (STW)	95%	0.160	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0120	Severn Trent Water	MARTLEYDUCTONS COPP (STW)	95%	0.018	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit
CFS0136	Severn Trent Water	HALLOW (STW)	95%	0.014	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit
CFS0141b	Severn Trent Water	MALVERN (STW)	95%	0.063	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit
CFS0142	Severn Trent Water	EVESHAM (STW)	95%	0.046	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.
CFS0143	Severn Trent Water	EVESHAM (STW)	95%	0.013	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.
CFS0167	Severn Trent Water	UPTONONSEVERN WKS (STW)	95%	0.013	Green	LOW	
CFS0199	Severn Trent Water	PERSHORE (STW)	95%	0.006	Green	LOW	
CFS0252	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.007	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0266	Severn Trent Water	UPTON SNODSBURY (STW)	95%	0.006	Amber	MEDIUM	
CFS0287sc + SWDP43/m	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.004	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0308	Severn Trent Water	EVESHAM (STW)	95%	0.002	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.
CFS0323	Severn Trent Water	WELLAND (STW)	95%	0.005	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit
CFS0336	Severn Trent Water	WELLAND (STW)	95%	0.009	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit
CFS0350ASC + 0808 + 0807 + 0641	Severn Trent Water	PERSHORE (STW)	95%	0.050	Green	LOW	
CFS0355	Severn Trent Water	BLACKMINSTER (STW)	95%	0.003	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans
CFS0356	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.015	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0362sc	Severn Trent Water	TENBURY (STW)	95%	0.015	Amber	MEDIUM	
CFS0367	Severn Trent Water	EVESHAM (STW)	95%	0.015	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.
CFS0370	Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.028	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues
CFS0371	Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.002	Green	LOW	
CFS0380	Severn Trent Water	BIDFORDONAVON (STW)	95%	0.001	Amber	HIGH	Capacity issues at Bidford are being investigated, including improvement of network pumping stations. The site will be subject to a WFD Phosphate permit by 2027, the investment for which will also ensure longer term development needs will be accommodated
CFS0400sc	Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.070	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth
CFS0401sc	Severn Trent Water	UPTON SNODSBURY (STW)	95%	0.005	Amber	MEDIUM	
CFS0407sc	Severn Trent Water	MALVERN (STW)	95%	0.045	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit

Site Reference	Foul Sewerage Network Capacity RAG	Foul Sewerage Network Capacity Comments	Surface water sewerage RAG	Outfall assumption	Surface water sewerage comments	Site boundary distance from WwTW (m)	Location of site relative to WwTW	JBA Odour Assessment	Odour screening comments	Effluent discharge flood risk RAG	Effluent discharge flood risk Comments
CFS0009	Amber	Due to the size of the development and the significant increase in population at Leigh Sinton compared to the existing network it is recommended that hydraulic modelling is done to understand the impact. There are some known pollution issues in the downstream network.	Green	Potential to connect to existing SW network 280m away	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2623	S	Green		Green	
CFS0010	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse and SuDS	This is a brownfield site, potential for surface water betterment should be explored.	2118	W	Green		Green	
CFS0019	Amber	Due to the size of the development compared with the existing network, it is recommended that detailed hydraulic modelling is required to identify the improvements required	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	820	NNE	Green		Green	
CFS0028	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1020	E	Green		Green	
CFS0036	Green	Connection to 225mm dia sewer. Ombersley Road CSO downstream.	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	421	SSW	Green		Green	
CFS0042	Amber	Development size in relation to the existing network may cause some issues, however no reported flooding or pollution issues.	Green	Nearby Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1489	WNW	Green		Green	
CFS0043	Amber	Site will drain to Cranham Walk SPS, Pound Lane SPS and Grandstand Rd SPS. There are known hydraulic flooding and pollution issues downstream. Hydraulic modelling is recommended.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2391	W	Green		Green	
CFS0045	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	154	WSW	Green		Green	
CFS0055	green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2243	NW	Green		Green	
CFS0061a	Green	Site will drain to Moor Avenue SPS and Park Farm SPS which both have a history of pollution. Hydraulic modelling is recommended. Providing surface water is managed sustainably and does not drain to the foul network it is unlikely to cause significant issues.	Green	Nearby Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	494	ENE	Green		Green	
CFS0061b	Green	The site will drain to Hartlebury - Moor Avenue SPS, due to the size of the development is is unlikely that this site will cause issues.	Amber	There are no surface water sewers in the viscinity and nearest watercourse is located over 300m away	Opportunity for the site to explore betterment opportunities through SuDS. Drainage hierarchy should be followed and evicenced before drainage to the foul sewer network is permited	419	ENE	Green		Green	
CFS0061c	Green	Nearest sewer over 1km away, increasing developer costs if public sewer connection is required.	Green	Nearby Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1123	N	Green		Green	
CFS0061d	Green	Nearest sewer over 1km away, increasing developer costs if public sewer connection is required.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1082	N	Green		Green	
CFS0061fsc	Green	The nearest Sewer network is location 1.5km away, site is likely to explore private drainage or existing Hartlebury Trading Estate drainage network.	Green	There are no surface water sewer in the viscinity. There is a watercourse located close to the site.	Opportunity for the site to explore betterment opportunities through SuDS. Drainage hierarchy should be followed and evicenced before drainage to the foul sewer network is permited	1096	NW	Green		Green	
CFS0082	Amber	The nearest public sewerage system is 500m away from the development site, therefore developer costs would be higher.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1036	ENE	Green		Green	
CFS0084	Amber	The nearest public sewerage system is over 500m away from the development site, therefore developer costs would be higher.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2004	ESE	Green		Green	
CFS0099	Green	Site will drain to Tywford Bank SPS although lower parts may need pumping. Offsite sewers will be required to connect to SPS. . Tywford Bank pumps to gravity sewer downstream of which have known flooding and pollution issues. The site will eventually drain to Abbey Road TPS via Blind Lane CSO.	Green	There appears to be some SW drainage to the south of the site and a pond.	To watercourse where possible or managed on site through SUDs on site.	1727	SSW	Green		Green	
CFS0101	Green	Site will drain to Wyre Rd SPS. Development scale is unlikely to result in any significant impact to the foul network, provided surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2325	ESE	Green		Green	
CFS0102	Green	Site will drain to Wyre Rd SPS. Development scale is unlikely to result in any significant impact to the foul network, provided surface water does not drain into the foul network	Green	Nearby watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1905	ESE	Green		Green	
CFS0103	Green	Assumed Employment development. Off site sewer approx. 60m length required to connect to nearest gravity sewer. It is possible that lower parts of site may need pumping. There do not appear to be any network constraints downstream.	Green	Nearest watercourse is Piddle Brook approx. 300m away.	To watercourse or managed on site through SUDs.	1893	ESE	Green		Green	
CFS0107	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1455	ESE	Green		Green	
CFS0108	Amber	There are known hydraulic flooding issues downstream, hydraulic modelling is recommended.	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1217	SE	Green		Green	
CFS0117	Green	The nearest sewer is a 225mm diameter sewer which is approx. 170m to the south of the site. It appear the site will gravitate to the sewer. This drains to Blackmore SPS. This site has had pollution issues.	Green	There appears to be a watercourse within the site.	To watercourse where possible or managed on site through SUDs.	2105	ESE	Green		Green	
CFS0120	Green	There are no reported flooding or pollution incidents downstream. Due to the size of the development in comparison to the existing system it is recommended that hydraulic modelling is undertaken	Amber	No SW sewer or adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1113	NE	Green		Green	
CFS0136	Amber	There is a flooding location in the downstream catchment, hydraulic modelling is recommended.	Green	SuDS or watercourse	Surface water should be managed sustainably via SuDS or through connection to local watercourse	811	ENE	Green		Green	
CFS0141b	Amber	Site will pump to the WwTW, some capacity constraints with existing Blackmore SPS. Hydraulic modelling recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1500	SSW	Green		Green	
CFS0142	Amber	The development site drains to Evesham - Battalion syphon and Abbey RD TPS. Hydraulic modelling is recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2441	NNE	Green		Green	
CFS0143	Amber	The development site drains to Evesham - Battalion syphon and Abbey RD TPS. Hydraulic modelling is recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2752	NNE	Green		Green	
CFS0167	Amber	The size of the development in comparison to the existing network will require hydraulic modelling to understand the impact.	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1184	SSW	Green		Green	
CFS0199	Amber	There are flooding and pollution risks in the downstream catchment, an existing growth scheme due for delivery in 2023/4 plans to reduce capacity risk in the receiving catchment. Site delivery should wait until scheme is completed.	Green	No SW sewer nearby	To watercourse where possible or managed on site through SUDs.	871	NW	Green		Green	
CFS0252	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1657	WSW	Green		Green	
CFS0266	Amber	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network. The existing network is small therefore hydraulic modelling is recommended. Cumulative impact of development may increase risk	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	379	E	Green		Green	
CFS0287sc + SWDP43/m	Green	Site will drain to Cranham Walk SPS, Pound Lane SPS and Grandstand Rd SPS. There are known hydraulic flooding and pollution issues downstream. Hydraulic modelling is recommended. Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2685	W	Green		Green	
CFS0308	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1134	WNW	Green		Green	
CFS0323	Red	There are significant hydraulic flooding issues in the downstream network. Hydraulic modelling is required to determine the full impact	Green	watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1450	SE	Green		Green	
CFS0336	Red	There are significant hydraulic flooding issues in the downstream network. Hydraulic modelling is required to determine the full impact	Green	SuDS	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	473	W	Green		Green	
CFS0350ASC + 0808 + 0807 + 0641	Amber	Site will drain to Defford Road SPS which has existing capacity and pollution risks. Hydraulic modelling recommended.	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	85	E	Green		Green	
CFS0355	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1722	SE	Green		Green	
CFS0356	Amber	There are known hydraulic flooding and pollution issues in the downstream network. Site will drain to Diglis syphon and CSO. Detailed hydraulic modelling is recommended to determine impact. As this is a brownfield site there are opportunities for betterment through separating the onsite surface water from the combined system, this would be expected.	Amber	There are no existing SW sewers nearby, although a culverted watercourse is located adjacent to the site.	Surface water should be managed on site through SuDS or to culvert where available.	2197	SSE	Green		Green	
CFS0362sc	Amber	This are downstream pollution issues and the network is largely combined reducing resilience during a storm. Hydraulic modelling is recommended to determine impact. Cumulative impact may be high.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	929	S	Green		Green	
CFS0367	Amber	The Development site will drain to Hampton Rd Syphon, Pershore Rd CSO and Abbey Road TPS. It is recommended that detailed hydraulic modelling is completed for the cumulative growth in this area.	Green		To watercourse where possible or managed on site through SUDs.	1613	N	Green		Green	
CFS0370	Amber	Tagwell Road SPS has storage deficiencies. Part or all of the site may require pumping.	Green	SW SO90617501	Attenuated through existing SW sewer	3595	SE	Green		Green	
CFS0371	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1218	E	Green		Green	
CFS0380	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	SuDS. The nearest surface water sewer is 350m away therefore if infiltration is not	SuDS or Surface water sewer	1645	N	Green		Green	
CFS0400sc	Amber	The site is likely to require pumping. There is known hydraulic flooding in the downstream network. The site will drain to Cranham Drive SPS, Pound Walk SPS, Grandstand Road SPS. Hydraulic modelling is recommended to determine the impact.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2841	SSE	Green		Green	
CFS0401sc	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network. Cumulative impact of development may increase risk	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	814	SE	Green		Green	
CFS0407sc	Red	There are significant hydraulic flooding issues immediately upstream of the site and Hall Green SPS to the Eastern boundary of the site has a history of pollution issues. It is likely this development will lead to increased risks at these areas. Detailed hydraulic modelling is recommended,	Amber	Watercourse running through site, but upstream flooding issues are both foul and surface water.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	993	NNE	Green		Green	

CFS0417a	TBC	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Wick	Pershore College, Pershore, WR10 3JP	1.29	Employment		5031		Mixed B - WDC	99	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.009	Green	LOW		Green	The nearest available sewer is approx. 0.5km away. Pershore College has a private SPS which then pumps to the public sewer approx. 840m to the west. The site would require pumping to the nearest public sewer. This sewer drains to Wick Hill SPS which has known pollution issues but has a current capital scheme to refurbish it.	Green	No SW sewer nearby	To watercourse where possible or managed on site through SUDs.	3440	W	Green		Green	
CFS0417b	TBC	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Wick	Pershore College, Pershore, WR10 3JP	2.93	Employment		11427		Mixed B - WDC	226	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.023	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.021	Green	LOW		Green	The nearest available sewer is approx. 0.9km away. Pershore College has a private SPS which then pumps to the public sewer approx. 840m to the west. The site would require pumping to the nearest public sewer. This sewer drains to Wick Hill SPS which has known pollution issues but has a current capital scheme to refurbish it.	Green	No SW sewer nearby. Appears to be brook nearby	To watercourse where possible or managed on site through SUDs.	3450	W	Green		Green	
CFS0420	SWDP new 30	Final Submission 2020	Allocation	WDC	Yes	Category 1	Hartlebury	Land off Southall Drive, Hartlebury	2.91	Residential	52				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.014	Green		Not assessed		Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.013	Green	LOW		Amber	Site will drain to Hartlebury Park Farm SPS which has storage deficiencies. Hydraulic modelling is recommended.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1279	ENE	Green		Green	
CFS0461	SWDP new 55	Final Submission 2020	Allocation	WDC	Yes	Category 2	South Littleton	Long Hyde Road, South Littleton	0.46	Residential	11				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.003	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1498	SSW	Green		Green	
CFS0477	SWDP new 3	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land off Oak View Way, Bromyard Road, Worcester	4.40	Residential	102				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.027	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.026	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	Connection drains to Broadway Grove SPS /CSO SPS has storage deficiency and likely to require improvement. Hydraulic flooding issues downstream.800mm dia sewer downstream surcharges in 1 month storm. Modelling recommended.	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1823	SSW	Green		Green	
CFS0481	CFS0481	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land at Cales Farm, Malvern	12.45	Residential	200				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.053	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.050	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	Two possible connection points. Both have hydraulic floodings downstream and storage tanks. Parts of site may require pumping. Detailed modelling recommended to establish if capacity improvement is required.	Green	Watercourse on northern boundary of the site. SW sewer near southern boundary	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1474	SSE	Green		Green	
CFS0483a + CFS0483b	CFS0483a + CFS0483b	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Hadzor	Land at Hadzor, Droitwich Spa Hadzor (Sites 1 & 2)	78.14	Residential	300				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.080	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.076	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Amber	Development site will connect to the East of Droitwich, there are hydraulic flooding locations in the downstream network and due to the size of the development there may be hydraulic capacity constraints, hydraulic modelling recommended.	Green	Watercourse		1139	ENE	Green		Green	
CFS0484sc	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Bretforton	Land North of New Street, Bretforton	1.00	Residential	18				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.005	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Amber	There is history of flooding and pollution in the downstream network. Hydraulic modelling is recommended.	Green	SuDS or nearest Watercourse 200m away	SuDS or watercourse	2702	WNW	Green		Green	
CFS0486	SWDP new 41	Final Submission 2020	Allocation	WDC	Yes	Category 1	Dodderhill	Land at Chequers Lane, Wychbold	1.35	Residential	24				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	WYCHBOLD (STW)	95%	0.006	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	927	WNW	Green		Green	
CFS0487	SWDP new 112	Final Submission 2020	Allocation	MHDC	Yes	Category 4A	Earl's Croome CP	Land at Bluebell Farm, Earls Croome	6.64	Employment		25880		Mixed B - MHDC	796	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.080	Green		Not assessed		Severn Trent Water	HOLLY GREEN WORKS (STW)	95%	0.076	Amber	MEDIUM		Amber	The nearest sewer is approx. 500 m north of the site. Pumping will be required to access the sewer. There is a known highway hydraulic flood risk downstream of the connection. The sewer then drains to Baughton SPS which has a capital scheme promoted for its refurbishment (A5S/01266). It is recommended that the area is modelled to establish any capacity improvements required.	Green	No Surface Water sewer nearby.	To watercourse where possible or managed on site through SUDs.	907	ESE	Green		Green	
CFS0498	SWDP new 63	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Former Pipe Supports site, Salwarpe Road, Droitwich Spa	1.55	Employment		6026		Mixed B - WDC	119	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.011	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Connection to 525mm dia sewer which runs through the site. Sewer will need protection or diversion.	Green	watercoures on north and south boudaries.	To watercourse where possible or managed on site through SUDs.	3057	NE	Green		Green	
CFS0511	SWDP new 101	Final Submission 2020	Allocation	MHDC	Yes	Category 2	Powick CP	Land south of Old Malvern Road, Collett's Green	1.51	Residential	20				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	POWICK (STW)	95%	0.005	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	There are existing hydralic flooding and pollution issues. It is recommended that hydraulic modelling is understaken to understand the impact on the network.	Amber	Nearby watercourse is 300m away, there is no SW network, therefore if SW is unable to be managed sustainably using infiltration and SuDS the impact will be higher on the network.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	785	W	Green		Green	
CFS0518	SWDP new 91	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land at 186 Madresfield Road, Malvern	0.76	Residential	18				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.005	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1551	E	Green		Green	
CFS0559	SWDP new 74	Final Submission 2020	Allocation	WDC	Yes	Category 1	Drakes Broughton and Wadborough	Land north of Drakes Broughton Business Park, Worcester Road, Drakes Broughton	2.32	Employment		9036		Mixed B - WDC	179	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.018	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.017	Green	LOW		Green	Connection to 150mm dia sewer 75m east of the site. Drains to Lewis Close SPS which pumps to Wyre Road which has known pollution issues.	Green	No SW sewer nearby	To watercourse where possible or managed on site through SUDs.	1007	NNW	Green		Green	
CFS0560	SWDP new 50	Final Submission 2020	Allocation	WDC	Yes	Category 2	Defford	Land Adjacent to Defford Motors, Main Street, Defford	0.36	Residential	8				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	DEFFORD VILLAGE (STW)	95%	0.002	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	344	SSW	Green		Green	
CFS0568a	SWDP new 48	Final Submission 2020	Allocation	WDC	Yes	Category 2	Cropthorne	Land at the Daves, Middle Lane, Cropthorne	0.57	Residential	13				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	CROPTHORNE HEATH (STW)	95%	0.003	Amber	HIGH		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	794	WNW	Green		Green	
CFS0584	SWDP new 58	Final Submission 2020	Allocation	WDC	Yes	Category 3	Flyford Flavell	Meadowcroft, Bishampton Road, Flyford Flavell	0.51	Residential	12				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	FLYFORD FLAVELL STW (STW)	95%	0.003	Amber	HIGH		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	767	N	Green		Green	
CFS0587	SWDP new 10	Final Submission 2020	Allocation	WDC	Yes	Towns	Worcester City	Land at Blackpole Road, Worcester	13.57	Employment		52915		Mixed B - WDC	1046	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.105	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.099	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There is known hydraulic flooding in the downstream network. The site will drain to Cranham Drive SPS, Pound Walk SPS, Grandstand Road SPS. Hydraulic modelling is recommended to determine the impact.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	919	WNW	Green		Green	
CFS0605	SWDP new 54	Final Submission 2020	Allocation	WDC	Yes	Category 1	Pinvin	Land West of Upton Snodsbury Road, Pinvin	1.27	Residential	23				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.006	Green	LOW		Green	Site will drain to Allens Hill SPS and Wyre Rd SPS. It is recommended that hydraulic modelling is completed to determine the impact on the foul network. If other developments in Pinvin are adopted it is expected that there will be capacity issues at both Allens Hill and Wyre Rd SPS.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1005	ENE	Green		Green	
CFS0630sc	SWDP new 57	Final Submission 2020	Allocation	WDC	Yes	Category 2	Tibberton	Speed-the-Plough, Plough Road, Tibberton	1.47	Residential	26				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.007	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Site will drain to Plough Rd SPS. Further hydraulic modelling recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2800	ENE	Green		Green	
CFS0632	SWDP new 35	Final Submission 2020	Allocation	WDC	Yes	Category 1	Offenham	Land south of Three Cocks Lane, Offenham	1.80	Residential	32				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.008	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Green	Site will drain to Boat Lane SPS, it is recommended that hydraulic modelling is done to determine the impact to the SPS.	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1662	SE	Green		Green	
CFS0652	SWDP new 106	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Hanley Castle CP	Land adjacent to Blackmore Park, Great Malvern	24.10	Employment		93998		Mixed B - MHDC	2891	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.289	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.275	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	A 225mm diameter sewer runs along the southern boundary and 300mm dia. through the site near the eastern boundary. These drain to Blackmore SPS. This site has had pollution issues.	Green	There is a watercourse on southern boundary and the eastern corner of the site	To watercourse where possible or managed on site through SUDs.	1262	NNE	Green		Green	
CFS0658	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Defford	Land off Upton Road, Defford	0.45	Residential	11				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	DEFFORD VILLAGE (STW)	95%	0.003	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	457	SSW	Green		Green	
CFS0680	SWDP new 64	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land off Sawmills Walk/Briar Close, Evesham	0.88	Employment		3420		Mixed B - WDC	68	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.006	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	Cnnection to 150mm dia sewer with approx. 150m of offsite sewer required. May require pumping.Drains then to Bind Lane/Avon Street CSO.	Green	watercourse runs along western boundary	To watercourse where possible or managed on site through SUDs.	213	WNW	Amber		Green	
CFS0689	SWDP new 29	Final Submission 2020	Allocation	WDC	Yes	Category 1	North Claines	Land west of Dilmore Lane, Fernhill Heath	2.22	Residential	40				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.010	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	This site will drain to Kennel's Lane SPS which has storage deficiencies and pollution issues. This development and surrounding developments will increase the risk to Kennel's Lane SPS and improvements will likely be required.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2222	N	Green		Green	
CFS0690	SWDP new 36	Final Submission 2020	Allocation	WDC	Yes	Category 1	Offenham	Land off Laurels Road, Offenham	2.04	Residential	37				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.009	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Green	Site will drain to Boat Lane SPS, it is recommended that hydraulic modelling is done to determine the impact to the SPS.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1287	SE	Green		Green	
CFS0691sc	SWDP new 20	Final Submission 2020	Allocation	WDC	Yes	Towns	Pershore	Land off Wyre Road, Pershore	4.05	Residential	72				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.019	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.018	Green	LOW		Amber	There are no known flooding issues downstream. The site will drain to Wyre Rd SPS, further modelling is required to determine the cumulative impact of development on the SPS.	Green	Watercourse/ditch course adjacent to the site.	Watercourse	1980	ESE	Green		Green	
CFS0696	SWDP new 113	Final Submission 2020	Allocation	MHDC	Yes	Category 4A	Earl's Croome CP	Land to the north of Digaway, Ryall	1.89	Employment		7363		Mixed B - MHDC	226	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.023	Green		Not assessed		Severn Trent Water	HOLLY GREEN WORKS (STW)	95%	0.021	Amber	MEDIUM		Green	The nearest sewer network is in Ryall, however there are known hydraulic flooding issues in the catchment, modelling would be required to determine the impact. Providing surface water is managed sustainably and does not drain to the foul network it is unlikely to cause significant issues.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1007	W	Green		Green	
CFS0709	SWDP new 18	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land off Swan Lane/High Street, Evesham	0.58	Mixed	41	1138		Mixed B - WDC	22	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.012	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network. As this is a brownfield site, surface water separation is recommended to mitigate risk.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	842	NW	Green		Green	
CFS0720	SWDP new 42	Final Submission 2020	Allocation	WDC	Yes	Category 1	Dodderhill	Land at School Road, Wychbold	0.18	Residential	5				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed		Severn Trent Water	WYCHBOLD (STW)	95%	0.001	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	670	WNW	Green		Green	
CFS0733	SWDP new 13	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Land at Mayflower Road, Droitwich	0.40	Residential	5				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.001	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	3263	NNE	Green		Green	
CFS0769	SWDP new 53	Final Submission 2020	Allocation	WDC	Yes	Category 2	Hill and Moor	Blacksmiths Lane, Lower Moor	2.12	Residential	42				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	LOWER MOOR (STW)	95%	0.011	Amber	HIGH	Investment planned 2020-2025 will increase capacity at the works to accommodate planned growth	Green	There are no previous hydraulic flooding incidents recorded, but there are known overland flooding issues from the farmland to the north of the settlement. If all development sites come forward cumulative modelling is recommended.	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	528	WSW	Green		Green	
CFS0775	SWDP new 84	Final Submission 2020	Allocation	WDC	Yes	Category 1	Upton Snodsbury	Snodsbury Farmhouse, Bow Wood Lane, Upton Snodsbury	1.72	Employment		6700		Mixed B - WDC	132	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed		Severn Trent Water	UPTON SNODSBURY (STW)	95%	0.013	Amber	MEDIUM		Amber	Connection to Windy Ridge SPS. Approx. 100m of off site sewer will be required. SPS may require improvement, known to have storage deficiencies. Cumulative impact of development may increase risk	Green	No SW sewer nearby	To watercourse where possible or managed on site through SUDs.	1144	ESE	Green		Green	
CFS0817	SWDP new 33	Final Submission 2020	Allocation	WDC	Yes	Category 1	Inkberrow	Land east of Withybed Lane, Inkberrow	3.18	Residential	57				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.015	Green		Not assessed		Severn Trent Water	INKBERROW (STW)	95%	0.014	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Red	Site is likely to require pumping. There are known hydraulic flooding issues downstream, Withybed Lane SPS is downstream and is likely to experience issues due to the increased capacity requiredments. A combined drainage strategy with CFS0635 is recommended.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1377	SE	Green		Green	
CFS0855A + CFS0855B	SWDP new 14	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Land north / south of Union Lane, Droitwich Spa	2.75	Mixed	350	5353		Mixed B - WDC	106	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.103	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.098	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Amber	Connection to 450mm dia sewer near site boundary, there is one flooding location in the downstream netwrk, hydraulic modelling recommended. As this is a brownfield site surface water separation is recommended to mitigate any additional risk.	Green	375mm dia SW sewer attenuation may be required.	MH SO89635503	3139	NE	Green		Green	
CFS0866	SWDP new 52	Final Submission 2020	Allocation	WDC	Yes	Category 2	Himbleton	Land adjacent to & west of the Galton Arms, Himbleton	1.11	Residential	12				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	Unknown	95%	0.003	Amber	Not assessed	No public sewerage	Red	There is no public Sewerage System in Himbleton. Closest catchment is at Earl's Common.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	913	WNW	Green		Green	
CFS0891	SWDP new 68	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land south of Vale Park, Evesham	4.74	Employment		18494		Mixed B - WDC	365	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.037	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.035	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	The development site drains to Evesham - Battalion syphon and Abbey RD TPS. Hydraulic modelling is recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1953	WSW	Green		Green	
CFS0905sc	SWDP new 92	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land on the south side of Guarlford Road, Malvern	9.84	Residential	180				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.048	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.045	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Site will drain directly to Malvern STW, and is unlikely to cause significant issues. Hydraulic modelling is recommended to determine the impact.	Green	Existing SW sewer crosses the site, there is a watercourse to the north of the site which SW can discharge to	Onsite SuDS and watercourse	296	S	Amber		Green	
CFS0911sc	SWDP new 95	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Great Witley CP	Land off Stourport Road and the B4197, Great Witley . (Site 1)	2.60	Residential	36				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	GREAT WITLEY (STW)	95%	0.009	Green	LOW		Amber	Site will drain to The Glebe SPS, The development would increase the population served by the SPS and hydraulic modelling is recommended.	Green	Nearby watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	589	E	Green		Green	
CFS0925	SWDP new 83	Final Submission 2020	Allocation	WDC	Yes	Open Countryside	Honeybourne	Two Shires Park, Weston Road, Honeybourne	31.27	Employment	0	121945		Mixed B - WDC	2410	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.241	Green		Not assessed		Severn Trent Water	HONEYBOURNE (STW)	95%	0.229	Amber	MEDIUM		Amber	Existing brownfield infrastructure and proximity to STW indicates that significant impacts are unlikely provided surface water is managed sustainably and does not drain into the foul network. Due to the size of development hydraulic modelling is recommended.	Amber	Nearest watercourse over 300m away	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	34	E	Green		Green	
CFS0933 + CFS1076	SWDP new 9	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land at Navigation Road, Diglis, Worcester	14.27	Mixed	495	27821		Mixed B - WCC	756	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.207	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.197	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There are known hydraulic flooding and pollution issues in the downstream network. Site will drain to Diglis syphon and CSO. Detailed hydraulic modelling is recommended to determine impact.	Amber	Adjacent to River Severn. Outfall likely to be available, however need to be aware of potential flooding issues to site from River water flooding into sewer network when high river levels are experienced.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	3625	NNW	Green		Green	
CFS0948	SWDP new 51	Final Submission 2020	Allocation	WDC	Yes	Category 2	Defford	Land off Main Street, Defford	0.27	Residential	8				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	DEFFORD VILLAGE (STW)	95%	0.002	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1344	N	Green		Green	
CFS0954	SWDP new 2	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land to the rear of 14-20 Barbourne Road, Worcester	0.15	Residential	5				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.001	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	246	W	Green		Green	
CFS0969	TBC	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich	Land at Keepers Cottage, Newland Road, Droitwich	2.00	Mixed	17	3902		Mixed B - WDC	77	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.012	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	The nearest sewer from records is approx. 430m away from the centre of the development. Maps indicate that recent development is nearer but drainage from the site is not mapped on GISST. All or part of the site may require pumping.Further investigation is required.	Green	No watercourses appear to run near the site and no SW sewers nearby	To watercourse where possible or managed on site through SUDs.	1000	WSW	Green		Green	
CFS0991	SWDP new 19	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Riverside Shoppping Centre, Evesham	1.45	Mixed	80	2831		Mixed B - WDC	56	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.027	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.025	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	There are known hydraulic sewer flooding issues nearby, the development will drain to Abbey Rd TPS, hydraulic modelling is recommended to determine impact.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1053	NNW	Green		Green	

CFS0993	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Cleeve Prior	Site off Main Street and Mill Lane, Cleeve Prior	2.90	Residential	52				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.014	Green		Not assessed		Severn Trent Water	BIDFORDONAVON (STW)	95%	0.013	Amber	HIGH	Capacity issues at Bidford are being investigated, including improvement of network pumping stations. The site will be subject to a WFD Phosphate permit by 2027, the investment for which will also ensure longer term development needs will be accommodated	Amber	Site will drain to Quarry Lane SPS which has experienced pollution incidents in the past. The size of development in comparison with the existing system is small therefore hydraulic modelling is recommended.	Amber	SuDS. The nearest surface water sewer is 350m away therefore if infiltration is not feasible a connection to the surface water sewer is recommended rather than connection to the combined syste	SuDS or Surface water sewer	1661	N	Green		Green	
CFS1019	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Kempsey CP	Land to the west of Worcester Road, Open Barn Farm, Kempsey	8.45	Employment	0	32951		Mixed B - MHDC	1013	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.101	Green		Not assessed		Severn Trent Water	KEMPSEY WORKS (STW)	95%	0.096	Green	LOW		Amber	There are known hydraulic sewer flooding issues downstream. Hydraulic modelling recommended.	Green	Nearby watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1095	ENE	Green		Green	
CFS1044 & CFS1044bsc	SWDP new edge 3	Final Submission 2020	Allocation	WDC	Yes	Duty to Cooperate	Bredon & Westmancote	Land at Mitton, East of Bredon Road, Tewkesbury	74.01	Residential	1000				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.265	Green		Not assessed		Severn Trent Water	TEWKESBURY (STW)	95%	0.252	Green	HIGH		Red	The nearest connection point is on the northern boundary. This 150mm dia. sewer gravitates to Bredon Hardwick TPS. This is a small SPS with storage which pumps to Bredon TPS. The tank is known not to empty due to under capacity of pumps. It appears part of the site will require pumping. Given the size of this development capacity improvements are anticipated to the SPS and possibly the rising main. Modelling is required to establish extent required.	Green	There is a watercourse on the western boundary.	To watercourse where possible or managed on site through SUDs.	1344	N	Green		Green	
CFS1050sc	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 1	Drakes Broughton	Thornleigh Farm, Stonebow Road, Drakes Broughton	1.96	Residential	25				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.006	Green	LOW		Amber	There are flooding and pollution risks in the downstream catchment, an existing growth scheme due for delivery in 2023/4 plans to reduce capacity risk in the receiving catchment. Site delivery should wait until scheme is completed.	Green	No SW sewer nearby	To watercourse where possible or managed on site through SUDs.	863	NW	Green		Green	
CFS1056	SWDP new 17	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land south of Pershore Road, Hampton, Evesham	3.34	Residential	56				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.015	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.014	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	The Development site will drain to Hampton Rd Syphon, Pershore Rd CSO and Abbey Road TPS. It is recommended that detailed hydraulic modelling is completed for the cumulative growth in this area.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1977	NNE	Green		Green	
CFS1059	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Welland	Church Farm House, Drake Stree, Welland, Malvern	0.32	Residential	5				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.001	Green		Not assessed		Severn Trent Water	WELLAND (STW)	95%	0.001	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SuDS	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	956	SE	Green		Green	
CFS1078	SWDP new 1	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land at the rear (west) Liverpool Road, Worcester	0.18	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.002	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2545	S	Green		Green	
CFS1086	SWDP new 6	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land at John Comyn Drive, Worcester	0.76	Residential	74				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.020	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.019	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	The nearest sewer is a 225mm dia pipe near to the south-eastern corner of the site across the Droitwich Road. Part or all the site may require pumping. Drains to Ombersley Road CSO which has a fairly high spill frequency.	Green	To SW sewers nearby.	To watercourse where possible or managed on site through SUDs.	1691	S	Green		Green	
CFS1097a	SWDP new 109	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land at Mayfield Road, Malvern	9.72	Employment		37889		Mixed B - MHDC	1165	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.117	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.111	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	amber	A 450mm dia sewer runs through the centre of the site and will require protection or diversion. The sewer drains to Hall Green TPS and CSO. There are known pollution issues at this site	Green	Appears to be a watercourse on the western boundary of the site.	To watercourse where possible or managed on site through SUDs.	92	NE	Green		Green	
CFS1097b	SWDP new 110	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land at Mayfield Road, Malvern	11.25	Employment		43859		Mixed B - MHDC	1349	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.135	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.128	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	A 450mm dia sewer runs through the western portion of the site and will require protection or diversion. The sewer drains to Hall Green TPS and CSO . There are known pollution issues at this site	Green	Appears to be a watercourse /pond on the southern boundary of the site.	To watercourse where possible or managed on site through SUDs.	506	N	Green		Green	
CFS1109a	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 4A	Ripple CP	Land West of the A38 - Holly Green Plot A	0.31	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	HOLLY GREEN WORKS (STW)	95%	0.003	Amber	MEDIUM		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	No surface water sewer or visible watercourse, site would dran to the foul sewer if sustanable options unavailable.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	577	NW	Green		Green	
CFS1109b	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 4A	Ripple CP	Land West of the A38 - Holly Green (Plot B), Holly Green Farm	0.37	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	HOLLY GREEN WORKS (STW)	95%	0.003	Amber	MEDIUM		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	No surface water sewer or visible watercourse, site would dran to the foul sewer if sustanable options unavailable.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	608	NW	Green		Green	
CFS1124sc	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Elmley Castle	Land at Millend Racing Stables, Netherton Lane, Elmley Castle	1.48	Residential	27				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	CROPTHORNE HEATH (STW)	95%	0.007	Amber	HIGH		Amber	Site will drain to Bricklehampton SPS which has storage deficiencies. Hydraulic modelling is recommended	Green	watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1530	WNW	Green		Green	
CFS1139	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 2	Holt CP	Broomfields Farm Shop, School Plantation, Holt Heath	0.92	Residential	22				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	HOLT HEATH (STW)	95%	0.006	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse to north of site	Watercourse	2978	NW	Green		Green	
CFS1144	TBC	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land off Mayfield Road	0.77	Residential	16				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.004	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1709	W	Green		Green	
CFS1164	TBC	Final Submission 2020	Allocation	WCC	Yes	Towns	Warndon	Land at the junction of Berkeley Way and Parsonage Way, Worcester	1.84	Employment		7180		Mixed B - WCC	195	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.020	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.019	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber			774	E	Green		Green	
CFS1173	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Cropthorne	Land at MiddleLane / Field Barn Lane, Cropthorne	1.46	Residential	25				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	CROPTHORNE HEATH (STW)	95%	0.006	Amber	HIGH		Green	Site will drain to Crpothorne - Main St SPS which has storage deficiencies and a history of pollutions. Due to the size of this development it is unlikely to result in significant impact on the foul network, providing surface water is managed sustainably and doesn't drain to teh foul network	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	3785	S	Green		Green	
CFS1179	TBC	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Land off Brickfields Road, Blackpole, Worcester	0.42	Residential	16				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.004	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	To SW sewers nearby.	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	842	WNW	Green		Green	
CFS1180	SWDP new 56	Final Submission 2020	Allocation	WDC	Yes	Category 2	Tibberton	Land west of Plough Road, Tibberton	2.49	Residential	45				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.011	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There are flooding and pollution incidents in the downstream network, hydraulic modelling is recommended	Amber		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	3433	S	Green		Green	
CFS1181	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 2	Bretforton	Land to the West of Ivy Lane, Bretforton	1.48	Residential	30				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.008	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Green	Cumulative impact of growth in Bretforden should be assessed on Birmingham Road TPS. Providing surface water is managed sustainably development is unlikey to result in significant impact on the fl network.	Green	SuDS or watercourse	SuDS or watercourse	1031	N	Green		Green	
CFS1203	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 1	Suckley CP	Land to north of Stocks Farm, Suckley	1.01	Residential	18				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	SUCKLEY (STW)	95%	0.005	Green	LOW		Amber	Development size in comparison to existing network means that hydraulic modelling is recommended to determine capacity impact.	Green	SW Sewer	SuDS	1426	NNW	Green		Green	
CFS1205sc	TBC	Final Submission 2020	Allocation	WDC	Yes	Towns	Evesham	Land at Brooklands Farm, Cheltenham Road, Evesham	2.67	Residential	48				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.012	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	The Development site will drain to Hampton Rd Syphon, Pershore Rd CSO and Abbey Road TPS. It is recommended that detailed hydraulic modelling is completed for the cumulative growth in this area.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	296	NNE	Green		Green	
CFS1206sc	TBC	Final Submission 2020	Allocation	MHDC	Yes	Category 2	Bayton CP	Land to centre of Bayton	0.24	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	Unknown	95%	0.003	Amber	Not assessed	No public sewerage	Red	There is no public sewer network, private sewerage will likely be required.	Amber	No watercourses or SW sewer visible	Surface water should be managed on site through SuDS or to watercourses/ponds where available.			Green		Green	
CFS1208	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 1	Broadway	Land at Kennel Lane / High Street, Broadway	2.28	Mixed	30	4442		Mixed B - WDC	88	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.017	Green		Not assessed		Severn Trent Water	BROADWAY (STW)	95%	0.016	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Amber	There are existing flooding issues in the downstream network which are being address by a flood alleiation scheme, however the development will need to be modelled to determine the full impact.	Green	Watercourse crosses site	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1530	NNE	Green		Green	
CFS1212a	TBC	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Rushwick CP	Plot 1 at Severn House, Bromyard Road, Crown East	0.47	Employment		1837		Mixed B - MHDC	56	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.005	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	Nearest sewer network ~1km away. Private sewerage may be required. Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	3579	SE	Green		Green	
CFS1212b	TBC	Final Submission 2020	Allocation	MHDC	Yes	Open Countryside	Rushwick CP	Plot 2 at Severn House, Bromyard Road, Crown East	2.99	Employment		11649		Mixed B - MHDC	358	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.036	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.034	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	Nearest sewer network ~1km away. Private sewerage may be required. Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	263	NE	Green		Green	
CFS1221	TBC	Final Submission 2020	Allocation	WCC	Yes	Towns	Worcester City	Woodside Point, Williamson Road, Worcester	2.19	Residential	75				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.020	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.019	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There are flooding risks in the immediate downstream network, hydraulic modelling is recommended. As this is a brownfield site surface water betterment should be addressed which could mitigate the risk from additional flows.	Green	Culvert crossing site	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1962	NE	Green		Green	
CFS1228	TBC	Final Submission 2020	Allocation	WDC	Yes	Category 1	Badsey	Land at rear 34 Bretforton Road & Land at Brewers Lane, Badsey	8.07	Residential	120				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.032	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.030	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Red	There are known hydraulic flooding, pollution and capacity issues in the receiving network. Site will drain to Birmingham Rd SPS which has capacity issues. Site is likely to require pumping. Improvement is likely to be required to cope with additional flows. Detailed hydraulic modelling is recommended to fully determine any detrimental impact.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1294	NNW	Green		Green	
SWDP new 114	SWDP new 114	Final Submission 2020	Allocation	MHDC	Yes	Towns	Malvern CP	Land at Barnard's Green, Malvern	0.59	Employment		2301		A1	153	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.015	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.015	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Due to size of site it is unlikely to cause significant issues, provided surface water is managed sustainably	Green	SW sewer located close to site	Opportunity to provide betterment through onsite SuDS.	2129	NW	Green		Green	
SWDP43/29a	SWDP43/29	Final Submission 2020	Allocation	WDC	Yes	Towns	Worcester City	Chequers Lane/Henwick Road	5.26	Employment		20514		D2	316	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.032	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.030	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Site will discharge into a 630mm dia trunk sewer, there are some hydraulic flooding risks along this sewer, however as this is a brownfield site impact is thought to be low. As this is a brownfield site surface water betterment should be addressed which could mitigate the risk from additional flows.	Green	Watercourse	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1674	SSW	Green		Green	
SWDP44/3	SWDP44/3	Final Submission 2020	Allocation	WDC	Yes	Towns	Worcester City	Trinity House/Cornmarket	2.11	Mixed	50	8237		A1	549	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.068	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.065	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There is a 600mm dia sewer crossing the site there are some hydraulic flooding risks along this sewer, however as this is a brownfield site impact is thought to be low. As this is a brownfield site surface water betterment should be addressed which could mitigate the risk from additional flows.	Red	Combined sewer	There are potentially surface water sewers in the vicinity bt these will need surveying for suitability. This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	643	W	Green		Green	
SWDP48/1	SWDP48/1	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Land off Vines Lane	3.11	Employment		12129		Mixed B - WDC	240	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.024	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.023	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse		2882	N	Green		Green	
SWDP48/6	Reallocate 26	Final Submission 2020	Allocation	WDC	Yes	Towns	Droitwich Spa	Canal Basin (Netherwich)	1.10	Mixed	90	2145		Mixed B - WDC	42	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.028	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.027	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Amber	Cumulative modelling of the impact of this and surrounding developments is recommended. There is one hydraulic flooding location in the downstream network.	Green	Watercourse		2373	SW	Green		Green	
SWDP59/19	SWDP59/19	Final Submission 2020	Allocation	WDC	Yes	Category 1	Broadway	Land adjacent to Station Road	9.51	Mixed	84	18535		Mixed B - WDC	366	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.059	Green		Not assessed		Severn Trent Water	BROADWAY (STW)	95%	0.056	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Red	There are existing flooding issues in the downstream network which are being address by a flood alleiation scheme, however the development will need to be modelled to determine the full impact.	Green	Watercourse crosses site	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	748	NNE	Green		Green	
SWDP59/26	Reallocate 35	Final Submission 2020	Allocation	WDC	Yes	Category 1	Ombersley	Land north of Woodhall Lane	2.03	Residential	36				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	OMBERSLEY (STW)	95%	0.009	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	surface water sewer may be available	SuDS and combined sewer	2979	NE	Green		Green	
SWDP 52 d	TBC	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Land at Mill Lane, Poolbrook	3.93	Residential	63				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.017	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.016	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	The site is adjacent to the WwTW and multiple large diameter sewers cross the site, diversions and/or easements will be required in design.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	477	ESE	Green		Green	
SWDP 61/*	TBC	Housing Reallocation	Allocation	MHDC	Yes	3	Astley Cross	Land off Pearl Lane, (relates to Stourport)	2.16	Residential	62				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed		Severn Trent Water	KIDDERMINSTER OLDINGTN (STW)	95%	0.016	Green	LOW		Red	There are existing flooding issues in the immediate downstream catchment, these relate to capacity issues at Astley Cross SPS and the surface water sewer and the culverted watercourse that runs adjacent to the development. Hydraulic modelling recommended.	Amber	Culverted watercourse adjacent to site	Watercourse - however improvements to this culvert are required to alleviate existing flooding issues.	1820	SE	Green		Green	
SWDP43/21	Reallocate 10	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Land adjacent to The Masonic Hall	0.96	Residential	30				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.008	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There is a 700mm dia sewer to connect to, but a number of hydraulic flooding incidents in the immediate downstream catchment. Hydraulic modelling recommended. Provided that surface water is managed sustainably it is unlikely that this development will have a significant risk on the recieving network.	Green	watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2297	SSW	Green		Green	
SWDP43/24		Other Use Reallocation	Allocation	WCC	Yes		Worcester City	Perdiswell (Leisure uses)	18.05	Employment		35198		D2	542	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.054	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.051	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	Site will connect into a 225mm dia sewer, there are hydraulic flooding incidents in the immediate downstream network, hydraulic modelling is recommended.	Green	Culvert and watercourse crossing site	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	4000	NNE	Green		Green	
SWDP43/3	Reallocate 1	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Ribble Close and Gas Holder Site	1.20	Residential	40				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.010	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There are flooding risks in the immediate downstream network, hydraulic modelling is recommended. As this is a brownfield site surface water betterment should be addressed which could mitigate the risk from additional flows.	Green	Culvert crossing site	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1838	SSE	Green		Green	
SWDP43/4R	Reallocate 2	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Old Northwick Farm	2.59	Residential	62				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.016	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There is a 450mm dia sewer crossing the site, diversions or easements will be required. There are hydraulic flooding incidents in the downstream catchment, hydraulic modelling recommended.	Green	watercourse		1435	WSW	Green		Green	
SWDP43/7	Reallocate 3	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Sansome Walk Swimming Pool	0.80	Residential	33				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.009	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.008	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There is a 300mm dia pipe to discharge to, due t the size of the development it is unlikely to cause significant risk, provided surface water is managed sustainably. As this is a brownfield site there may be opportunities for surface water separation and SuDS.	Amber	Combined sewer	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	2226	SSW	Green		Green	
SWDP43/9	Reallocate 4	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Old Brewery Service Station, Barbourne Road	0.14	Residential	12				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2567	S	Green		Green	
SWDP43c	Reallocate 5	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Malvern Gate, Bromwich Road	1.28	Residential	45				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.011	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development will connect to 375mm dia sewer, as this is a brownfield site surface water betterment should be addressed which could itigate the risk from additional flows.	Green	SW Sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	623	NNE	Green		Green	
SWDP43eR	Reallocate 13	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Land at Hopton Street	1.59	Residential	24				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.006	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1667	SE	Green		Green	
SWDP43f	Reallocate 6	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	County Council Offices, Sherwood Lane	0.50	Residential	9				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.002	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	760	ENE	Green		Green	

SWDP43g	Reallocate 7	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	County Council Offices, Bilford Road	0.67	Residential	15				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.004	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2811	W	Green		Green	
SWDP43h	Reallocate 8	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Laughern Garage, Bransford Road	0.44	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1642	NW	Green		Green	
SWDP43k	Reallocate 15	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Land off Bromyard Terrace	0.15	Residential	20				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.005	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	Foul sewer	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1201	SSE	Green		Green	
SWDP43n	Reallocate 9	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Land at Earls Court Farm	0.32	Residential	13				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1168	WNW	Green		Green	
SWDP43q	Reallocate 11	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Zig Zag Site, St John's	0.05	Residential	12				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There are existing hydraulic flooding issues in the nearby network. Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	Foul sewer	This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1008	SSE	Green		Green	
SWDP43s	Reallocate 14	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Rose Avenue	0.18	Residential	21				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.005	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2688	SSE	Green		Green	
SWDP43u	Reallocate 12	Housing Reallocation	Allocation	WCC	Yes	TOWN	Worcester City	Royal Worcester Porcelain, gap site	0.15	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.003	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	An existing sewer crosses this site, diversions or easements will be necessary. Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	Foul sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1048	SW	Green		Green	
SWDP46/4	Reallocate 20	Housing Reallocation	Allocation	WDC	Yes	TOWN	Pershore	Garage Court, Abbots Road	0.25	Residential	13				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.003	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1893	W	Green		Green	
SWDP46/5	Reallocate 21	Housing Reallocation	Allocation	WDC	Yes	TOWN	Pershore	Land adjacent Conningsby Drive	0.74	Residential	19				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.005	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1415	WSW	Green		Green	
SWDP48/2	Reallocate 22	Housing Reallocation	Allocation	WDC	Yes	TOWN	Droitwich Spa	Boxing Club, Kidderminster Road	0.11	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.003	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse		3115	NE	Green		Green	
SWDP48/3	Reallocate 23	Housing Reallocation	Allocation	WDC	Yes	TOWN	Droitwich Spa	Oakham Place	0.16	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.002	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	SuDs	2336	WSW	Green		Green	
SWDP48/4	Reallocate 24	Housing Reallocation	Allocation	WDC	Yes	TOWN	Droitwich Spa	Acre Lane	0.38	Residential	20				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.005	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	SuDs	3372	NE	Green		Green	
SWDP48/5	Reallocate 25	Housing Reallocation	Allocation	WDC	Yes	TOWN	Droitwich Spa	Willow Court, Westwood Road	0.17	Residential	10				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.003	Green		Not assessed		Severn Trent Water	DROITWICHLADYWOOD (STW)	95%	0.003	Amber	HIGH	Investment likely 2020-2025 to address hydraulic capacity issues	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	SuDs	3040	SW	Green		Green	
SWDP43aa	TBC	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester City	Lowesmoor Wharf	1.14	Mixed	100	0		Mixed B - WCC	0	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.027	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.025	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	Development will connect to a 850mm dia sewer, however there are hdraulic flooding incidents in the immediate location to likely connection location as well as on the site itself. Hydraulic modelling recommended. As the site is brownfield there will be opportunities to explore surface water betterment and separation, which could mitigate some of the risk of connecting.	Red	Surface water sewer and watercourse	Flooding occurs due to issues with the existing surface water drainage crossing the site. The development should look to improve existing surface water drainage on site including srface ater separation from existing brownfield development.	1963	SSW	Green		Green	
SWDP44/4	TBC	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester City	Shrub Hill Opportunity Zone	19.72	Mixed	750	29250		Mixed B - WDC	578	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.257	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.244	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	Development will connect to a 850mm dia sewer, however there are hdraulic flooding incidents in the immediate location to likely connection location as well as on the site itself. Hydraulic modelling recommended. As the site is brownfield there will be opportunities to explore surface water betterment and separation, which could mitigate some of the risk of connecting.	Red	Surface water sewer and watercourse	Flooding occurs due to issues with the existing surface water drainage crossing the site. The development should look to improve existing surface water drainage on site including srface ater separation from existing brownfield development.	1879	SSE	Green		Green	
SWDP55	TBC	Mixed Use Reallocation	Allocation	MHDC	Yes		Malvern	Three Counties Showground	38.55	Residential	40				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.010	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	The site is close to the WwTW and multiple large diameter sewers cross the site, diversions and/or easements will be required in design.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2038	NE	Green		Green	
SWDP50/2	Reallocate 27	Housing Reallocation	Allocation	WDC	Yes	TOWN	Evesham	Employment Site, top of Kings Road	3.80	Residential	100				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.027	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.025	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Red	There are flooding and pollution incidents in the downstream catchment, hydraulic modelling is recommended	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1481	WNW	Green		Green	
SWDP50/4	Reallocate 28	Housing Reallocation	Allocation	WDC	Yes	TOWN	Evesham	Land off Davies Road (former leisure centre)	1.21	Residential	36				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.009	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	There are pollution incidents in the downstream catchment, hydraulic modelling is recommended	Green	surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2107	NNW	Green		Green	
SWDP50/5	Reallocate 29	Housing Reallocation	Allocation	WDC	Yes	TOWN	Evesham	Land East of Offenham Road	1.88	Residential	15				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.004	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1514	ENE	Green		Green	
SWDP50/6	Reallocate 30	Housing Reallocation	Allocation	WDC	Yes	TOWN	Evesham	Land behind Lichfield Road	1.44	Residential	14				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.004	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1642	ENE	Green		Green	
SWDP50/7	Reallocate 31	Housing Reallocation	Allocation	WDC	Yes	TOWN	Evesham	Land off Abbey Road	19.78	Residential	200				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.053	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.050	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	There are a large number of existing sewers crossing the site which may need to be diverted. Site will drain to Abbey Road SPS and CSO. Site will need to be modelled to determine impact.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	555	N	Green		Green	
SWDP52 m	Reallocate 48	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Former Railway Sidings, Peachfield Road	0.66	Residential	20				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.005	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	There are flooding incidents in the downstream network, hydraulic modelling recommended	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2055	WNW	Green		Green	
SWDP52 s	Reallocate 49	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Victoria Road Car Park	0.28	Residential	21				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.006	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.005	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	There are flooding incidents in the downstream network, hydraulic modelling recommended	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2253	WSW	Green		Green	
SWDP52*	Reallocate 51	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Barrack Store, Court Road	0.81	Residential	28				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.007	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2253	WSW	Green		Green	
SWDP52/2	Reallocate 46	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Fomer BMX Track off Mayfield Road	1.95	Residential	59				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.016	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.015	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	There are flooding incidents in the downstream network, hydraulic modelling recommended. Site will drain to Pound Lane SPS	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	506	NE	Green		Green	
SWDP52y	Reallocate 50	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Malvern	Broadlands Drive, Malvern	1.81	Residential	33				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.009	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.008	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	There are flooding incidents in the downstream network, hydraulic modelling recommended. Site will drain to Pound Lane SPS	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2098	SW	Green		Green	
SWDP57/2	Reallocate 52	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Tenbury Wells	Land at The Haven, Oldwood Road	1.96	Residential	40				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	TENBURY (STW)	95%	0.010	Amber	MEDIUM		Amber	This are downstream pollution issues and the network is largely combined reducing resilience during a storm. Hydraulic modelling is recommended to determine impact. Cumulative impact may be high.	Red	No visible Sw sewer or watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1579	NE	Green		Green	
SWDP57a	Reallocate 53	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Tenbury Wells	Land at Mistletoe Row, Oldwood Road	3.73	Residential	44				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.012	Green		Not assessed		Severn Trent Water	TENBURY (STW)	95%	0.011	Amber	MEDIUM		Amber	This are downstream pollution issues and the network is largely combined reducing resilience during a storm. Hydraulic modelling is recommended to determine impact. Cumulative impact may be high.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1617	NE	Green		Green	
SWDP57c	Reallocate 54	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Tenbury Wells	Land south of The Oaklands	1.90	Residential	35				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.009	Green		Not assessed		Severn Trent Water	TENBURY (STW)	95%	0.009	Amber	MEDIUM		Amber	This are downstream pollution issues and the network is largely combined reducing resilience during a storm. Hydraulic modelling is recommended to determine impact. Cumulative impact may be high.	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1446	NNE	Green		Green	
SWDP58c	Reallocate 55	Housing Reallocation	Allocation	MHDC	Yes	TOWN	Upton-upon-Severn	Land off A4104, North East of Upton Marina	2.78	Residential	70				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.019	Green		Not assessed		Severn Trent Water	HOLLY GREEN WORKS (STW)	95%	0.018	Amber	MEDIUM		Amber	Development will dishcrage directly to Holly Green TPS, hydraulic modelling is recommended to determne the impact on this asset	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	358	NNW	Green		Green	
SWDP59*	Reallocate 63	Housing Reallocation	Allocation	MHDC	Yes	1	Lower Broadheath	Land adjacent to Henwick Mill House, Martley Road	1.57	Residential	42				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.011	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.011	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Amber	There are flooding incidents in the downstream network, a scheme exists to provide capacity for the strategic development at Temple Laugherne therefore will also provide capacity for this site.	Green	Watercourse		1320	NNW	Green		Green	
SWDP59/1	Reallocate 56	Housing Reallocation	Allocation	MHDC	Yes	1	Abberley Common	The Orchard	0.85	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	ABBERLEY THE COMMON (STW)	95%	0.002	Amber	HIGH	JBA - Likely to be close to or exceeding flow consent	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	SuDS or Combined sewer	If infiltration through SuDS is not feasible surface water may need to be connected to the foul network.	461	N	Green		Green	
SWDP59/11	Reallocate 62	Housing Reallocation	Allocation	MHDC	Yes	1	Lower Broadheath	Strand Cottages, Peachley Lane	0.62	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.002	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green			1244	E	Green		Green	
SWDP59/24	Reallocate 33	Housing Reallocation	Allocation	WDC	Yes	1	Offenham	Laurels Avenue	0.95	Residential	19				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	BLACKMINSTER (STW)	95%	0.005	Amber	HIGH	Improvement planned 2020-2025 to meet new Phosphorous permit, with capacity improvements in line with existing development plans	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	Nearest Surface water sewer in 280m away.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1241	SE	Green		Green	
SWDP59/25	Reallocate 34	Housing Reallocation	Allocation	WDC	Yes	1	Ombersley	The Racks	1.080	Residential	30				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed		Severn Trent Water	OMBERSLEY (STW)	95%	0.008	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	surface water sewer may be available	SuDS and combined sewer	1320	NE	Green		Green	
SWDP44/5	TBC	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester City	Blockhouse / Carden Street Opportunity Zone	3.90	Mixed	120	7605		Mixed B - WCC	207	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.053	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.050	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	There are multiple existing sewers crossing the site and hydraulic flooding incidents in the downstream catchment. Hydraulic modelling recommended. As the site is brownfield there will be opportunities to explore surface water betterment and separation, which could mitigate some of the risk of connecting.	Green	watercourse	The development should look to improve existing surface water drainage on site including srface ater separation from existing brownfield development.	1418	SE	Green		Green	
SWDP59/2R	Reallocate 58	Housing Reallocation	Allocation	MHDC	Yes	1	Abberley Common	Land to west of Apostle Oak Cottage	1.58	Residential	25				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	ABBERLEY THE COMMON (STW)	95%	0.006	Amber	HIGH	JBA - Likely to be close to or exceeding flow consent	Green	The development will drain to Abberly - Common Road TPS, it is recommended that hydraulic modelling is conducted to determine the impact.	Amber	SuDS or Combined sewer	If infiltration through SuDS is not feasible surface water may need to be connected to the foul network.	625	N	Green		Green	
SWDP59a	Reallocate 57	Housing Reallocation	Allocation	MHDC	Yes	1	Abberley Common	Walshes Farm	1.43	Residential	15				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	ABBERLEY THE COMMON (STW)	95%	0.004	Amber	HIGH	JBA - Likely to be close to or exceeding flow consent	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SuDS and Watercourse	SuDS and Watercourse	100	NNE	Green		Green	
SWDP59zzi	Reallocate 60	Housing Reallocation	Allocation	MHDC	Yes	1	Hallow	Land south of Greenhill Lane	1.67	Residential	30				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.008	Green		Not assessed		Severn Trent Water	HALLOW (STW)	95%	0.008	Amber	MEDIUM	AMP7 quality scheme to meet new Phosphorous permit	Green	There is a flooding location in the downstream catchment, hydraulic modelling is recommended.	Green	SuDS or watercourse 80m to South West of site	Surface water should be managed sustainably via SuDS or through connection to local watercourse	1181	S	Green		Green	
SWDP60/15	Reallocate 38	Housing Reallocation	Allocation	WDC	Yes	2	Eckington	Land off Roman Meadow, Pershore Road	0.94	Residential	25				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.007	Green		Not assessed		Severn Trent Water	ECKINGTON (STW)	95%	0.006	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Surface water sewer	Surface water sewer	1026	N	Green		Green	
SWDP60/20	Reallocate 39	Housing Reallocation	Allocation	WDC	Yes	2	Overbury	Site adjacent to Wine Acres	0.54	Residential	8				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	BREDON-FLEET LANE (STW)	95%	0.002	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse	Watercourse or SuDS	2246	SE	Green		Green	
SWDP60/28	Reallocate 41	Housing Reallocation	Allocation	WDC	Yes	2	Upton Snodsbury	Garage Site off A422 and land to the rear	1.12	Residential	16				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	UPTON SNODSBURY (STW)	95%	0.004	Amber	MEDIUM		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network. The existing network is small therefore hydraulic modelling is recommended. Cumulative impact of development may increase risk	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	844	ESE	Green		Green	
SWDP60/3	Reallocate 66	Housing Reallocation	Allocation	MHDC	Yes	2	Callow End	Wheatfield Court	0.95	Residential	15				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.004	Green		Not assessed		Severn Trent Water	POWICK (STW)	95%	0.004	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Amber	No SW Sewer r visible watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	703	NNE	Green		Green	
SWDP60/4	Reallocate 67	Housing Reallocation	Allocation	MHDC	Yes	2	Clows Top	Land adjacent to Highbrae	0.86	Residential	17				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.005	Green		Not assessed		Severn Trent Water	Unknown	95%	0.004	Amber	Not assessed	No public sewerage	Red	There is no public sewer network, private sewerage will likely be required	Green	Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2075	W	Green		Green	
SWDP60/5	Reallocate 68	Housing Reallocation	Allocation	MHDC	Yes	2	Powick and Collett's Green	Former allotments, Winsmore	1.56	Residential	49				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed		Severn Trent Water	POWICK (STW)	95%	0.012	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Development will discharge into trunk sewer to Powick WwTW, provided surface water is managed sustainably and no permitted into the foul it is unlikely to result in significant impact	Green	SE sewer available	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	894	ESE	Green		Green	
SWDP60/9	Reallocate 36	Housing Reallocation	Allocation	WDC	Yes	2	Ashton Under Hill	Station Road	1.13	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	ASHTON UNDER HILL (STW)	95%	0.002	Amber	HIGH	Infiltration to be investigated, with the aim of reducing infiltration to enable accommodation of proposed development in the catchment	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse to south of site	Watercourse	317	S	Green		Green	
SWDP60t	Reallocate 69	Housing Reallocation	Allocation	MHDC	Yes	2	Rushwick	Land off Bransford Road	5.37	Residential	96				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.025	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.024	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	Cumulative impact of this site with Rushwick Extension will be high. There are existing flooding issues in the downstream catchment. Culumative hydraulic modelling recommended.	Green	Watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1684	NW	Green		Green	
SWDP61/10	Reallocate 43	Housing Reallocation	Allocation	WDC	Yes	3	Kemerton	Land at Park Farm, Jobs Lane	0.34	Residential	9				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	BREDON-FLEET LANE (STW)	95%	0.002	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Watercourse	Watercourse or SuDS	2990	SE	Green		Green	
SWDP61/3	Reallocate 42	Housing Reallocation	Allocation	WDC	Yes	3	Conderton	Land at Conderton Close	0.58	Residential	6				#N/A	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.002	Green		Not assessed		Severn Trent Water	BREDON-FLEET LANE (STW)	95%	0.002	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	Nearest watercourse 100m away	Watercourse or SuDS	1937	SSE	Green		Green	
SWDP44/6	TBC	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester City	Cathedral Quarter and Sidbury Opportunity Zone	1.91	Mixed	0	3724.5		Mixed B - WCC	101	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.010	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.010	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1009	SE	Green		Green	
SWDP45/1	SWDPR 52	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester City	Broomhall Community and Norton Barracks (Worcester South urban extension)	247.10	Mixed	2600	78000		Mixed B - WCC	2120	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.902	Green		Not assessed		Severn Trent Water	POWICK (STW)	95%	0.857	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Red	Existing networkto Powick WwTW does not have sufficient capacity for the full development. A growth scheme is promoted to deliver a new rising main to connect to Worcester WwTW	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	0	N	Green		Green	
SWDP45/2	SWDPR 52	Mixed Use Reallocation	Allocation	WCC	Yes		Worcester	Temple Laughern (Worcester West urban extension)	138.81	Mixed	2150	19500		Mixed B - WCC	530	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.623	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.592	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	Due to the size of this development and existing fooding issues in the downstream catchment this is high risk. A growth scheme has been promoted to address the capacity issues.	Amber			0	N	Green		Green	
SWDP46/1	Reallocate 19	Mixed Use Reallocation	Allocation	WDC	Yes	TOWN	Pershore	Garage, High Street	0.47	Mixed	20	4000		Mixed B - WDC	79	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.013	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	0.013	Green	LOW		Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green	SW sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	734	ESE	Green		Green	
SWDP53	Reallocate 70	Mixed Use Reallocation	Allocation	MHDC	Yes		Malvern	QinetiQ	26.06	Mixed	300	8775		Mixed B - MHDC	270	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.107	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.101	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Green	Site has been modelled and deemed unlikely to result in significant impact to the foul network, provided that surface water does no drain into the foul	Green	Surface water sewer	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	274	WNW	Green		Green	
SWDP56	Reallocate 71	Mixed Use Reallocation	Allocation	MHDC	Yes		Malvern	Development at north east Malvern	56.70	Mixed	800	19500		Mixed B - MHDC	600	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.272	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.259	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	The development will increase flooding and pollution risk and a scheme is already in place to provide capacity	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1267	E	Green		Green	
SWDP44/2		Retail Reallocation	Allocation	WCC	Yes		The Butts	Fire Station / CrownGate / Angel Place / The Butts	2.85	Employment		11115		A1	741	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.074	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.070	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	Development scale is unlikely to result in any significant impact to the foul network, provided that surface water does not drain into the foul network	Green		Potential for surface water betterment	1365	SSW	Green		Green	
SWDP44/3		Retail Reallocation	Allocation	WCC	Yes		Cornmarket	Trinity House / Cornmarket	2.11	Employment		8237		A1	549	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.055	Green		Not assessed		Severn Trent Water	WORCESTER BROMWICH ROAD (STW)	95%	0.052	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There is a 600mm dia sewer crossing the site there are some hydraulic flooding risks along this sewer, however as this is a brownfield site impact is thought to be low. As this is a brownfield site surface water betterment should be addressed which could mitigate the risk from additional flows.	Red	Combined sewer	There are potentially surface water sewers in the vicinity bt these will need surveying for suitability. This is a brownfield site and surface water betterment may be possible through managing surface water through SuDS.	1674	SSW	Green		Green	

SWDP65/6	TBC	Employment Reallocation	Allocation	WCC	Yes		Worcester City	Worcester Technology Park (South Phase)	19.33	Employment		75287		Mixed B - WCC	2049	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.205	Green		Not assessed		Severn Trent Water	WORCESTER BROMMICH ROAD (STW)	95%	0.195	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Amber	The nearest network is across the M5, a new motorway crossing has been encountered. There are flooding issues in the downstream catchment. Hydraulic modelling recommended.	Green		Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2007	SSW	Green		Green	
SWDP65/3	Reallocate 44	Employment Reallocation	Allocation	WDC	Yes		Droitwich Spa	Stoneybridge Cross Business Park	11.52	Employment		39000		Mixed B - WDC	771	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.077	Green		Not assessed		Severn Trent Water	DROITWICH-LADYWOOD (STW)	95%	0.073	Amber	HIGH	Investment likely 2020-2021 to address hydraulic capacity issues	Amber	Nearest public sewer is 600m away therfore developer cost of connection will be higher if connection is required. There are hydraulic flooding incidents in the downstream catchment and hydraulic modelling is recommended.	Green		Watercourse	1874	W	Green		Green	
SWDP65/3	Reallocate 44	Employment Reallocation	Allocation	WDC	Yes		Droitwich Spa	Stoneybridge Cross Business Park landscaping	8.40	Employment		32760		Mixed B - WDC	647	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.065	Green		Not assessed		Severn Trent Water	DROITWICH-LADYWOOD (STW)	95%	0.061	Amber	HIGH	Investment likely 2020-2021 to address hydraulic capacity issues	Amber	Nearest public sewer is 600m away therfore developer cost of connection will be higher if connection is required. There are hydraulic flooding incidents in the downstream catchment and hydraulic modelling is recommended.	Green		Watercourse	1815	W	Green		Green	
SWDP51/3	Reallocate 45	Employment Reallocation	Allocation	WDC	Yes		Evesham	Vale Industrial Park	4.96	Employment		10044		Mixed B - WDC	182	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.038	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.036	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	There are pollution incidents in the downstream catchment, hydraulic modelling is recommended.	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2835	NNE	Green		Green	
SWDP51/3	Reallocate 45	Employment Reallocation	Allocation	WDC	Yes		Evesham	Vale Industrial Park	21.77	Employment		84603		Mixed B - WDC	1679	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.168	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.159	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Amber	There are pollution incidents in the downstream catchment, hydraulic modelling is recommended.	Green	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1440	SW	Green		Green	
SWDP51/3	Reallocate 45	Employment Reallocation	Allocation	WDC	Yes		Evesham	Vale Industrial Park	7.15	Employment		28665		Mixed B - WDC	566	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.057	Green		Not assessed		Severn Trent Water	EVESHAM (STW)	95%	0.054	Amber	HIGH	There is some spare capacity at this STW, however improvements would be required to allow capacity for 2000-6000 new dwellings.	Green	There are pollution incidents in the downstream catchment, hydraulic modelling is recommended.	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	2134	WSW	Green		Green	
SWDP54	Reallocate 72	Employment Reallocation	Allocation	MHDC	Yes		Malvern	Blackmore Park	5.07	Employment		19773		Mixed B - MHDC	608	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.061	Green		Not assessed		Severn Trent Water	MALVERN (STW)	95%	0.058	Green	LOW	AMP7 quality scheme to meet new Phosphorous permit	Amber	Site will pump to the WwTW, some capacity constraints with existing Blackmore SPS. Hydraulic modelling recommended.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1165	NNE	Green		Green	
SWDP61/15	Reallocate 17	Employment Reallocation	Allocation	WCC	Yes		Worcester City	Worcester Woods Business Park, Newtown Road	9.14	Employment		32097		Mixed B - WCC	872	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.087	Green		Not assessed		Severn Trent Water	WORCESTER BROMMICH ROAD (STW)	95%	0.083	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Green	There are flooding issues in the downstream network. Hydraulic modelling recommended.	Green	SW Sewer located nearby.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.	1558	SSE	Green		Green	
Worcestershire Parkway		Strategic Site	Strategic	WDC	Yes			Worcestershire Parkway		Mixed	5000	78000		Mixed B - WCC	2120	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	1.539	Green		Not assessed		Severn Trent Water	WORCESTER BROMMICH ROAD (STW)	95%	1.462	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	Existing network in the area is either very small or not close to the site. A strategic approach to the cumulative growth at Norton Parkway will be required. It is likely a new pumping station and rising main will need to pump into the Worcester-Bromsgrove Rd catchment to avoid significant issues in the Kempsey catchment. Hydraulic modelling is recommended for strategic design.	Green	Watercourses located nearby.	Surface water should be managed on site through SuDS or to watercourses/ponds where available.			Not assessed		Green	
Throckmorton		Strategic Site	Strategic	WDC	Yes			Throckmorton		Mixed	2000	160000		Mixed B - WCC	5301	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	1.061	Green		Not assessed		Severn Trent Water	PERSHORE (STW)	95%	1.008	Green	LOW		Red	This site is very large compared to the surrounding network. It would likely be drained into the Pershore catchment to be treated at the larger STW at Pershore. A strategic approach with all sites planned at Throckmorton will be required. There is likely to be significant impacts on hydraulic capacity downstream in the Pershore sewer network and Abbey Hill SPS and Wyre Rd SPS are likely to have storage deficiencies. Detailed hydraulic modelling of cumulative growth is recommended and an early warning of whether this site is likely to be adopted would be advised.	Green	Adjacent watercourse	Surface water should be managed on site through SuDS or to watercourses/ponds where available.			Not assessed		Green	
Rushwick		Strategic Site	Strategic	MHDC	Yes			Rushwick		Mixed	1000	3900		Mixed B - WCC	436	Severn Trent Water	Strategic Grid	0.121	2.200	0.100	0.276	Green		Not assessed		Severn Trent Water	WORCESTER BROMMICH ROAD (STW)	95%	0.262	Amber	HIGH	Investment planned to meet new 2026 Phosphate permit to include for capacity increases to accommodate planned growth	Red	This is a large development and there are known flooding and pollution risks in the downstream network. There is an existing growth scheme planned to account for growth at SWDP49/2. It would therefore be useful to understand the scale and location of this growth in detail to determine if this site can be included.	Green	SuDS and watercourse	SuDS and watercourse			Not assessed		Green	