

Yearly increase in Storm Overflows data included in Annual Return					
Year	2016	2017	2018	2019	2020
Number of Storm Overflows included in EDM Regulatory Return	862	2,515	6,182	8,276	12,092

2020 EDM Headlines	Anglian Water (AWS)	Dwr Cymru Welsh Water (DC/WW) (in England)	Northumbrian Water (NW)	Severn Trent Water (SvT)	South West Water (SWW)	Southern Water (SW)	Thames Water (TW)	United Utilities Water (UU)	Wessex Water (WSSX)	Yorkshire Water (YWS)	Totals / Average
Number of overflows declared by WaSCs (totals for DC/WW in England)	1,566	126	1,520	2,954	1,209	975	472	2,273	1,289	2,241	14,630
Overflows with numeric data	711	116	1,485	2,276	1,095	945	463	1,925	971	2,105	12,092
Average Number of spills / Overflow	25	34	22	27	38	21	40	59	30	30	33
Average duration of spill (hrs)	10	5	5	9	9	10	12	6	8	6	8

2020 EDM Summary numbers reported	Anglian Water (AWS)	Dwr Cymru Welsh Water (DC/WW) (in England)	Northumbrian Water (NW)	Severn Trent Water (SvT)	South West Water (SWW)	Southern Water (SW)	Thames Water (TW)	United Utilities Water (UU)	Wessex Water (WSSX)	Yorkshire Water (YWS)	Totals
Number of overflows declared by WaSCs (totals for DC/WW in England)	1,566	126	1,520	2,954	1,209	975	472	2,273	1,289	2,241	14,625
Overflows listed	735	120	1,520	2,288	1,095	982	468	1,925	975	2,185	12,293
Overflows with numeric data	711	116	1,485	2,276	1,095	945	463	1,925	971	2,105	12,092

2020 EDM Summary statistics	Anglian Water (AWS)	Dwr Cymru Welsh Water (DC/WW) (in England)	Northumbrian Water (NW)	Severn Trent Water (SvT)	South West Water (SWW)	Southern Water (SW)	Thames Water (TW)	United Utilities Water (UU)	Wessex Water (WSSX)	Yorkshire Water (YWS)	Totals / Average
Number of spill events in 2020 return	17,428	3,969	32,497	60,982	42,053	19,782	18,443	113,940	28,994	65,083	403,171
Average Number of spills / Overflow	25	34	22	27	38	21	40	59	30	30	33
Duration (hrs) of Spill events in 2020 return	170,547	21,300	178,229	558,699	375,372	197,213	215,886	726,450	237,035	420,419	3,101,150
Average duration of spill (hrs)	10	5	5	9	9	10	12	6	8	6	8
Percentage time operating for average overflow	3%	2%	1%	3%	4%	2%	5%	4%	3%	2%	3%

2020 EDM % against Thresholds	Anglian Water (AWS)	Dwr Cymru Welsh Water (DC/WW) (in England)	Northumbrian Water (NW)	Severn Trent Water (SvT)	South West Water (SWW)	Southern Water (SW)	Thames Water (TW)	United Utilities Water (UU)	Wessex Water (WSSX)	Yorkshire Water (YWS)	Average
% that did not spill (0 times)	14%	10%	16%	16%	15%	19%	10%	4%	13%	15%	13%
% that spill less than or equal to 20 times	66%	55%	60%	65%	53%	67%	48%	34%	52%	55%	56%
% that spill 60 times or more	10%	27%	9%	13%	24%	9%	27%	38%	16%	18%	19%
% that spill 100 times or more	5%	6%	2%	6%	12%	3%	13%	20%	5%	6%	8%

2020 EDM % completeness of return	Anglian Water (AWS)	Dwr Cymru Welsh Water (DC/MW) (in England)	Northumbrian Water (NW)	Severn Trent Water (SvT)	South West Water (SWWW)	Southern Water (SW)	Thames Water (TW)	United Utilities Water (UU)	Wessex Water (WSSX)	Yorkshire Water (YWS)	Average
% with percentage return =0	0%	3%	4%	1%	0%	5%	1%	0%	0%	4%	2%
% with percentage return <90	4%	13%	12%	20%	15%	16%	11%	7%	10%	7%	11%
% with comments if return <90	100%	100%	100%	100%	100%	100%	100%	0%	100%	100%	90%

NB UU provide comments grouped as root causes under separate correspondence.