

Table 14 Summary of 2022 Incidents

Area	Event Date	Classification	Population Affected	Asset Type	Site name	Location	Hazard	Root Cause
South	20/01/2022	Significant	20,486	Storage Point	Legbrannock SR	Central Scotland	Taste and Odour	Disinfectant Outwith Specification
South	11/02/2022	Significant	11,741	Treatment Works	Lochinvar WTW	Dumfries and Galloway	pH	Incorrect Dose
South	16/02/2022	Significant	2,310	Treatment Works	Cargen WTW	Dumfries and Galloway	Microbiology	Disinfectant Dosing Failure
East	23/03/2022	Significant	14	Treatment Works	Papa Stour WTW	Shetland	THM	Inadequate Treatment
East	06/04/2022	Significant	23,539	Water Supply Zone	Perth	Perth and Kinross	Discolouration	Flow Disturbance (3rd Party)
East	15/04/2022	Significant	3,762	Water Supply Zone	Turret B	Central Scotland	Manganese	Burst Main Disturbance
South	25/04/2022	Significant	15,616	Water Supply Zone	Balmore E	Central Scotland	Discolouration	Burst Main Disturbance
North	06/05/2022	Serious	360	Treatment Works	Lochinver WTW	Highland	Turbidity	Deposits in Limestone Contactor
East	08/05/2022	Significant	12,698	Water Supply Zone	Glenfarg Kinesswood B/H	Fife	Discolouration	Burst Main Disturbance
East	23/05/2022	Significant	3,485	Water Supply Zone	Lintrathen	Angus	Discolouration	Flow Disturbance (Scottish Water)
South	28/06/2022	Significant	36,675	Storage Point	Garbethill SR	Central Scotland	Discolouration	Pipeline Deposits
North	12/07/2022	Significant	2,227	Treatment Works	Torra WTW	Islay	Aluminium	Coagulant Aid Failure
West	20/07/2022	Significant	81,840	Water Supply Zone	Carron Valley B	Central Scotland	Taste / Odour	Inadequate Treatment
West	09/08/2022	Significant	813	Treatment Works	Killin WTW	Perthshire	Manganese	Disturbance of Deposits
North	14/08/2022	Significant	809	Treatment Works	Port Charlotte WTW	Islay	Manganese	Filter Bed Efficiency
West	01/09/2022	Significant	6,806	Storage Point	Kerse SR	Ayrshire	Microbiology	Asset Integrity
South	06/09/2022	Significant	75	Treatment Works	Carsphairn WTW	Dumfries and Galloway	Microbiology	Membrane Integrity Lost
East	09/09/2022	Significant	98,005	Treatment Works	Lintrathen WTW	Angus	Cryptosporidium	Filter Bed Efficiency
East	02/10/2022	Significant	30,197	Treatment Works	Forehill WTW	Aberdeenshire	Microbiology	Chemical Tank Empty or Low
West	05/10/2022	Significant	51,343	Treatment Works	Burncrooks WTW	Dunbartonshire	Microbiology	Incorrect Dose
North	18/10/2022	Significant	270	Treatment Works	Achiltibuie WTW	Highland	Cryptosporidium	Membrane Integrity Lost
West	29/10/2022	Significant	4,762	Water Supply Zone	Afton WTW	Ayrshire	Discolouration	Burst Main Disturbance
West	01/11/2022	Serious	4,711	Storage Point	Darvel SR	Ayrshire	Microbiology	Asset Integrity
North	30/11/2022	Significant	43	Treatment Works	Arnisdale WTW	Highlands	Cryptosporidium	Inadequate Treatment
East	02/12/2022	Significant	329,065	Treatment Works	Mannofield WTW	Highland	Cryptosporidium	Inadequate Treatment
West	24/12/2022	Serious	35,500	Treatment Works	Picketlaw WTW	Renfrewshire	Microbiology	Incorrect Dose



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