

MUNICIPAL DRINKING WATER INSTALLATIONS

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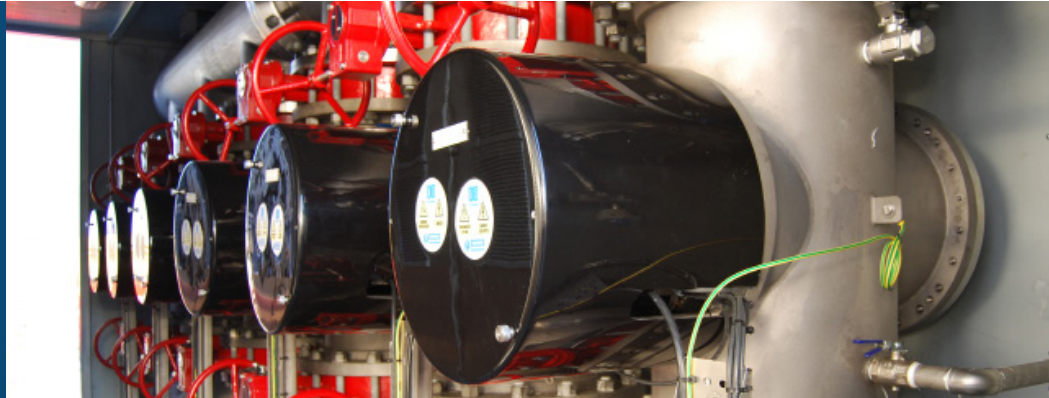


CLIENT	LOCATION	MODEL	N.O	LAMPS	VALIDATION	FLOW	DATE
Irish Water - Kilmovee	Ireland	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	300 m3/hr	2019
Scottish Water - Pappa stour	UK	ECP-113-5-3	2	1 x 1.3 kW	US EPA UVDGM	20 m3/hr	2019
South East Water - Poverty Bottom	UK	SX-425-10	2	4 x 10 kW	US EPA UVDGM	600 m3/hr	2019
Irish Water - Vartry	Ireland	SX-1873-30	2	18 x 7.3 kW	US EPA UVDGM	4,450 m3/hr	2019
South Staffordshire Water	UK	UVLX-16800-20	4	16 x 800 Watts	US EPA UVDGM	2,737 m3/hr	2019
Scottish Water - Laggan Bridge	UK	ECP-113-5-3	2	1 x 1.3 kW	US EPA UVDGM	11 m3/hr	2018
Irish Water - Letterkeny	Ireland	UVLX-6800-10	2	6 x 800 Watts	US EPA UVDGM	400 m3/hr	2018
Irish Water - Creeslough	Ireland	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	600 m3/hr	2018
Southern Water - Ventnor	UK	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	250 m3/hr	2018
Affinity Water - Little Gaddeson	UK	SX-225-8	1	2 x 2.5 Kw	US EPA UVDGM	280 m3/hr	2018
Southern Water - Brede	UK	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	208 m3/hr	2018
Irish Water - Ballinasloe	UK	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	208 m3/hr	2018
United Utilities - Lancaster	UK	SX-635-16	1	6 x 3.5 Kw	US EPA UVDGM	748 m3/hr	2018
United Utilities - Quarry Hill	UK	SX-635-16	1	6 x 3.5Kw	US EPA UVDGM	707 m3/hr	2018
South Staffordshire Water - Hinksford	UK	SX-635-16	1	6 x 3.5Kw	US EPA UVDGM	1200 m3/hr	2018
Southern Water - Beauport	UK	SX-850-20	2	8 x 5.0 kW	US EPA UVDGM	1,250 m3/hr	2018
South Staffordshire Water - Hampton Load		SX-1250-20	18	12 x 5.0 kW	US EPA UVDGM	29,600 m3/hr	2018
Israel Water - Meniv Wells	Israel	ECF-220-8	12	2 x 2.0 kW	US EPA UVDGM	120 m3/hr	2018
Irish Water - Tipperary	Ireland	ECF-220-8	8	2 x 2.0 kW	US EPA UVDGM	120 m3/hr	2018
Irish Water - Limerick	Ireland	UVLX-1800-6	8	1 x 800 Watts	US EPA UVDGM	92 m3/hr	2018
South West Water - Knapp Mill	UK	SX-850-20	3	8 x 5.0 kW	US EPA UVDGM	5,000 m3/hr	2018
Severn Trent Water - Mythe	UK	UVLX-16800-20	6	16 x 800 Watts	US EPA UVDGM	3,750 m3/hr	2018
Thames Water - Hornsey	UK	SX-635-16	8	8 x 3.5 kW	US EPA UVDGM	4,300 m3/hr	2018
Thames Water - Hambeldon	UK	UVLX-16800-20	4	16 x 800 Watts	US EPA UVDGM	2,737 m3/hr	2017
Portsmouth Water - Farlington	UK	UVLX-16800-20	5	16 x 800 Watts	US EPA UVDGM	4,166 m3/hr	2017
Portsmouth Water - Eastergate	UK	UVLX-16800-20	2	16 x 800 Watts	US EPA UVDGM	917 m3/hr	2017
Portsmouth Water - Westergate	UK	UVLX-16800-20	2	16 x 800 Watts	US EPA UVDGM	917 m3/hr	2017
United Utilities - Hug Bridge	UK	UVLX-6800-14 Container	2	6 x 800 W	US EPA UVDGM	380 m3/hr	2017
Irish Water - Kenmere	Ireland	SX-225-8	1	2 x 2.5 Kw	US EPA UVDGM	280 m3/hr	2017
Southern Water	UK	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	208 m3/hr	2017
Southern Water	UK	SX-425-10	2	4 x 2.5 Kw	US EPA UVDGM	283 m3/hr	2017
Southern Water	UK	SX-425-10	2	4 x 2.5Kw	US EPA UVDGM	270 m3/hr	2017
Southern Water	UK	SX-425-10	2	4 x 2.5Kw	US EPA UVDGM	187 m3/hr	2017
Southern Water	UK	SX-225-8	2	2 x 2.5Kw	US EPA UVDGM	96 m3/hr	2017
South East Water	UK	SX-635-16 Container	1	6 x 3.5kw	US EPA UVDGM	1219 m3/hr	2017
Welsh Water DWR Cymru	UK	UVLW-6800-10 Package	1	6 x 800 W	US EPA UVDGM	144 m3/hr	2017
Southern Water	UK	SX850-20 + PLC	1	8 x 5.0 Kw	US EPA UVDGM	1248 m3/hr	2017
Enva	Ireland	UVLX-3800-10	2	3 x 800 W	US EPA UVDGM	245 m3/hr	2017
Enva	Ireland	ECF-210-4	2	2 x 1.0 Kw	US EPA UVDGM	40 m3/hr	2017
IWS	UK	UVLX-3800-10	2	3 x 800 W	US EPA UVDGM	250 m3/hr	2017
CMDP	UK	SX-635-16	1	6 x 3.5 Kw	US EPA UVDGM	634 m3/hr	2017
Enva	Ireland	SX-425-10	2	4 x 2.5Kw	US EPA UVDGM	350 m3/hr	2017
Southern Water	UK	SX-425-10 Containers	2	4 x 2.5 Kw	US EPA UVDGM	500 m3/hr	2016
West Water Enterprises	Australia	SX-225-8	4	2 x 2.5 Kw	US EPA UVDGM	380 m3/hr	2016
Odis Irrigation Equipment	Israel	ECF-225-10	1	2 x 2.5 Kw	US EPA UVDGM	380 m3/hr	2016
Southern Water	UK	SX-425-10 Containers	2	4 x 2.5 Kw	US EPA UVDGM	600 m3/hr	2016
Southern Water	UK	UV Skid Packages	3	16 x 3.5	US EPA UVDGM	750 m3/hr	2016
United Utilities (HA2)	UK	SX-1873-30	1	18 x 7.3 Kw	US EPA UVDGM	5,000 m3/hr	2016
United Utilities (HA1)	UK	SX-1873-30	3	18 x 7.3 Kw	US EPA UVDGM	15,000 m3/hr	2016

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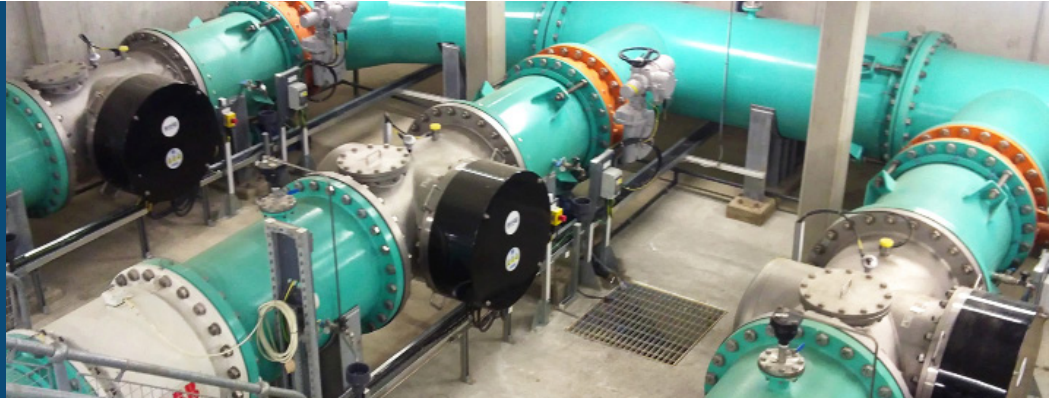


CLIENT	LOCATION	MODEL	N.O	LAMPS	VALIDATION	FLOW	DATE
Enva Ireland	Ireland	ECL-210-4	1	2 x 1 Kw	US EPA UVDGM	25 m3/hr	2016
Enva Ireland	Ireland	ECL-210-4	5	2 x 1 Kw	US EPA UVDGM	25 m3/hr	2016
Enva Ireland	Ireland	UVLX3800-10	1	3 x 800 watts	US EPA UVDGM	300 m3/hr	2016
Enva Ireland	Ireland	UVLX-16800-20	1	16 x 800 watts	US EPA UVDGM	600 m3/hr	2016
Bristol Water - Barrow	UK	UVLX-30800-30-24	3	30 x 800 Watts	US EPA UVDGM	11,100 m3/hr	2016
Dee Valley Water	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	150 m3/hr	2015
South Staffordshire Water - Seedy Mill	UK	UVLX-30800-30-24	4	30 x 800 Watts	US EPA UVDGM	10,000 m3/hr	2015
United Utilities - Barnacre	UK	SX-635-16	1	6 x 3.5 kW	US EPA UVDGM	1,200 m3/hr	2015
United Utilities - Pike Lowe Upper	UK	SX-225-8	1	2 x 2.5 kW	US EPA UVDGM	200 m3/hr	2015
United Utilities - Grimford	UK	SX-225-8	1	2 x 2.5 kW	US EPA UVDGM	200 m3/hr	2015
United Utilities - Curedle	UK	SX-425-10	1	4 x 2.5 kW	US EPA UVDGM	500 m3/hr	2015
United Utilities - White Bull	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	3,000 m3/hr	2015
United Utilities - Broughton	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	3,000 m3/hr	2015
Thames Water - Haslemere	UK	UVLX-6800-10	2	6 x 800 Watts	US EPA UVDGM	108 m3/hr	2015
Irish Water - Stillorgan	Ireland	SX-1873-30	3	18 x 7.3 kW	US EPA UVDGM	15,700 m3/hr	2015
Southern Water - Shoreham	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	414 m3/hr	2014
Jersey Water - Augres	UK	SX-635-16	1	6 x 3.5 kW	US EPA UVDGM	1,000 m3/hr	2014
Affinity Water - Berkhamstead	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	400 m3/hr	2014
Affinity Water - East Hyde	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	190 m3/hr	2014
Affinity Water - Shakespear Road	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	190 m3/hr	2014
Affinity Water - North Stortford	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	452 m3/hr	2014
Affinity Water - Oughton Head	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	275 m3/hr	2014
Affinity Water - Wickerhall	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	305 m3/hr	2014
South East Water - Grey Well	UK	SX-225-8	2	2 x 2.5 kW	US EPA UVDGM	326 m3/hr	2014
Guernsey Water - Handois	UK	SX-635-16	1	6 x 3.5 kW	US EPA UVDGM	900 m3/hr	2013
Jersey Water - Kings Mill	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	1100 m3/hr	2013
Irish Water - Ross Common	Ireland	SX-635-16	1	6 x 3.5 kW	US EPA UVDGM	600 m3/hr	2013
Affinity Water - West Hyde	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	1,200 m3/hr	2013
Affinity Water - Batch Work	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	1,200 m3/hr	2013
Affinity Water - Molewood	UK	SP-25-4S	2	1 x 2.5 kW	US EPA UVDGM	90 m3/hr	2013
Affinity Water - Hempstead	UK	ECL-220-8	2	2 x 2.0 kW	US EPA UVDGM	200 m3/hr	2013
Affinity Water - Connaught	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	360 m3/hr	2013
Southern Water - Martin Mill	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	494 m3/hr	2012
Southern Water - Andover	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	925 m3/hr	2012
Southern Water - Findon	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	250 m3/hr	2012
Southern Water - Beacon Lane	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	198 m3/hr	2012
Southern Water - Flemings	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	640 m3/hr	2012
Southern Water - Sparrow Castle	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	190 m3/hr	2012
Southern Water - Martin Gorse	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	500 m3/hr	2012
Irish Water - Arklow	Ireland	SX-425-10	1	4 x 2.5 kW	US EPA UVDGM	200 m3/hr	2012
Affinity Water - Northmore	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	60 m3/hr	2012
Affinity Water - Thundridge	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	436 m3/hr	2012
NZL Water - Lower Waitaki UV	New Zealand	ECL-430-12	2	4 x 3.0 kW	US EPA UVDGM	400 m3/hr	2012
Southern Water - Arundel	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	480 m3/hr	2011
Southern Water - Dover Road	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	212 m3/hr	2011
Southern Water - Hazells	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	500 m3/hr	2011
Southern Water - Lewes Road	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	234 m3/hr	2011
Southern Water - Lower Bush	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	234 m3/hr	2011
Southern Water - Madehurst	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	494 m3/hr	2011
Southern Water - Danaway	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	225 m3/hr	2011

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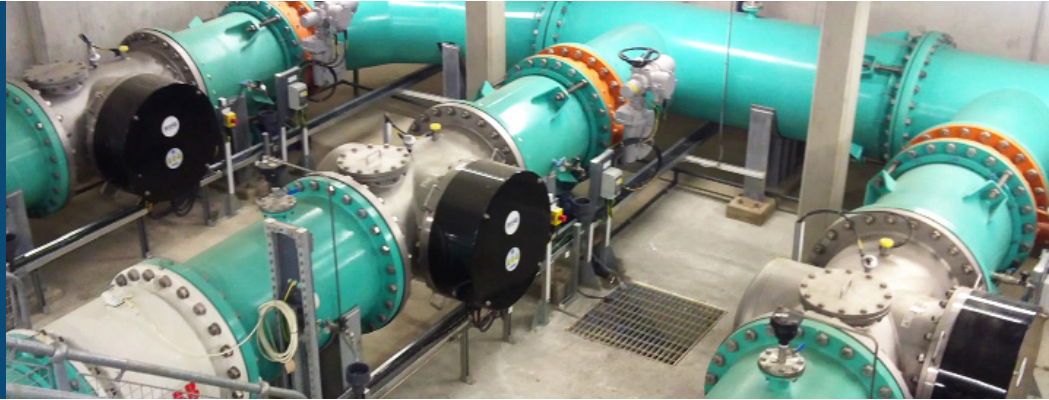
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CLIENT	LOCATION	MODEL	N.O	LAMPS	VALIDATION	FLOW	DATE
Southern Water – Selling	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	472 m3/hr	2011
Southern Water – Totford	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	216 m3/hr	2011
Southern Water – Deal	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	494 m3/hr	2011
Southern Water – Ibthorpe	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	151 m3/hr	2011
Southern Water – Martin Gorse	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	313 m3/hr	2011
Southern Water – Sutton	UK	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	335 m3/hr	2011
Southern Water – Andover	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	925 m3/hr	2011
Southern Water – Carisbrooke	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	630 m3/hr	2011
Southern Water – Easton	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	494 m3/hr	2011
Southern Water – Mile Oak	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	494 m3/hr	2011
Southern Water – Newmarket C	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	450 m3/hr	2011
Southern Water – Timsbury	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	494 m3/hr	2011
Southern Water – Stanhop Lodge	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	471 m3/hr	2011
Southern Water – Ventor	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	225 m3/hr	2011
Southern Water – Broadwater	UK	SX-850-20	2	8 x 5.0 kW	US EPA UVDGM	936 m3/hr	2011
Sutton & East Surrey Water	UK	SX-1873-30	3	18 x 7.3 kW	US EPA UVDGM	15,700 m3/hr	2010
Affinity Water – Whitehall	UK	SX-635-16	2	6 x 3.5 kW	US EPA UVDGM	472 m3/hr	2010
Irish Water – Denegal Water	Ireland	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	300 m3/hr	2010
Affinity Water – Waton	UK	ECL-220-8	2	2 x 2.0 kW	US EPA UVDGM	236 m3/hr	2010
Irish Water – Geevagh Water	Ireland	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	670 m3/hr	2010
Irish Water – Lough Talt WTP	Ireland	SX-425-10	2	4 x 2.5 kW	US EPA UVDGM	100 m3/hr	2009
Water Corp – Northern Territories	Australia	UVM-50-8	6	1 x 5.0 kW	N/A	216 m3/hr	2009
Three Valleys Water – Shenley	UK	ECL-215-6	2	2 x 1.5 kW	US EPA UVDGM	100 m3/hr	2009
Water Corp	Australia	ECL-215-6	2	2 x 1.5 kW	US EPA UVDGM	96 m3/hr	2009
Anglian Water – Pitsford	UK	ECL-430-12	1	4 x 3.0 kW	US EPA UVDGM	750 m3/hr	2008
Three Valleys Water – No Mans Land	UK	ECL-430-12	2	4 x 3.0 kW	US EPA UVDGM	630 m3/hr	2008
Three Valleys Water – Broomin Green	UK	ECL-220-8	2	2 x 2.0 kW	US EPA UVDGM	165 m3/hr	2008
Three Valleys Water – Friars Wash	UK	UVM-25-4	2	1 x 2.5 kW	US EPA UVDGM	62 m3/hr	2008
Three Valleys Water – Debden Road	UK	UVM-25-4	2	1 x 2.5 kW	US EPA UVDGM	80 m3/hr	2008
Three Valleys Water – Hunton Bridge	UK	ECL-433-14	2	4 x 3.3 kW	N/A	700 m3/hr	2007
Water Corp – Northam	Australia	ECL-220-8	2	2 x 2.0 kW	US EPA UVDGM	70 m3/hr	2007
Water Corp – Salmon Gums	Australia	ECL-215-6	2	2 x 1.5 kW	US EPA UVDGM	50 m3/hr	2007
Water Corp – Dwellingup	Australia	ECL-220-8	2	2 x 2.0 kW	US EPA UVDGM	150 m3/hr	2007
Rand Water – Zuurbekom (SA)	South Africa	ECL-625-10	2	6 x 2.5 kW	N/A	750 m3/hr	2006
Three Valleys Water – Adeyfield	UK	ECL-433-14	2	4 x 3.3 kW	N/A	1,000 m3/hr	2006
Three Valleys Water – Digswell	UK	ECL-433-14	2	4 x 3.3 kW	N/A	950 m3/hr	2006
Three Valleys Water – Bulstrode	UK	ECL-215-6	2	2 x 1.5 kW	US EPA UVDGM	140 m3/hr	2006
Dee Valley – Mickle Trafford WTW	UK	UVM-50-8	3	1 x 5.0 kW	N/A	125 m3/hr	2006
Southern Water – Ringwould	UK	UVM-50-6	2	1 x 5.0 kW	N/A	200 m3/hr	2006
Three Valleys Water – Slip End	UK	ECL-225-10	2	2 x 2.5 kW	US EPA UVDGM	283 m3/hr	2006
Three Valleys Water – Gerrards Cross	UK	ECL-225-10	2	2 x 2.5 kW	US EPA UVDGM	283 m3/hr	2006
Three Valleys Water – Wheathampstead	UK	ECL-425-10	2	4 x 2.5 kW	US EPA UVDGM	380 m3/hr	2006
Three Valleys Water – Standon	UK	ECL-225-10	2	2 x 2.5 kW	US EPA UVDGM	247 m3/hr	2006
Biwater – Roodeplaat	South Africa	ECL-1430-20	2	14 x 3.0 kW	N/A	2,500 m3/hr	2005
Southern Water – Balsdean WTW	UK	UVM-78-10	3	1 x 7.8 kW	N/A	1,417 m3/hr	2003
Southern Water – Carisbrooke WTW	Isle of Wight	UVM-78-10	4	1 x 7.8 kW	N/A	958 m3/hr	2003
Southern Water – Andover WTW	UK	UVM-78-10	4	1 x 7.8 kW	N/A	500 m3/hr	2002
Southern Water – Totford WTW	UK	UVM-78-10	2	1 x 7.8 kW	N/A	200 m3/hr	2002
Southern Water – Ibthorpe WTW	UK	UVM-78-10	2	1 x 7.8 kW	N/A	290 m3/hr	2002

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Southern Water – Easton WTW	UK	UVM-78-10	5	1 x 7.8 kW	N/A	680 m ³ /hr	2002
Southern Water – Newmarket WTW	UK	UVM-78-10	5	1 x 7.8 kW	N/A	750 m ³ /hr	2000
Southern Water – Arundel WTW	UK	UVM-50-6	2	1 x 7.8 kW	N/A	200 m ³ /hr	2000
Three Valleys Water – Amersham	UK	UVM-78-10	2	1 x 7.8 kW	N/A	480 m ³ /hr	1999
Three Valleys Water - Causeway	UK	UVM-50-6	2	1 x 7.8 kW	N/A	200 m ³ /hr	1998
Folkestone & Dover Water	UK	UVM-50-6	2	1 x 5.0 kW	N/A	150 m ³ /hr	1998
Southern Water	UK	UVM-78-10	2	1 x 7.8 kW	N/A	750 m ³ /hr	1990
Welsh Water	UK	UVM-50-10	10	1 x 5.0 kW	N/A	2,100 m ³ /hr	1989