

Xoserve AQ Review 2011 - LSP AQ Warnings Report (Registered Shipper User)

Method 1 - Using same probable error as SSP market Sector

1	2	3	4	5	6	7	8
					What is overall impact of understatement on		
AQ Warning Category	Count of MPRNs	Sum of AQ (kWh)	Average AQ (kWh) Column 3 / Column 2	Probable difference at 13% error (KWh) Column 3 *13%	kWh per SSP Customer Column 5 / 21,271,153	Cost Per SSP Customer (£) Column 6 *0.265p/kWh	Total SSP Cost (£) Under/Overstated Column 7 * 21,271,153
AQ not calculated due to the absence of reads since the previous AQ calculation	12,326	2,751,144,005	223,198	357,648,721	17	0.45	£9,477,691
AQ not calculated due to the application of backstop date	14	126,483,764	9,034,555	16,442,889	1	0.02	£435,737
Consumption gap. AQ calculated based on reduced metered period	8,826	1,205,763,181	136,615	156,749,214	7	0.20	£4,153,854
Consumption gap. AQ not calculated	5,488	980,364,376	178,638	127,447,369	6	0.16	£3,377,355
Consumption overlap. AQ calculated based on reduced metered period	35	59,896,160	1,711,319	7,786,501	0	0.01	£206,342
Consumption overlap. AQ not calculated	60	22,070,693	367,845	2,869,190	0	0.00	£76,034
Consumption starts before earliest possible start meter read date.	3,968	809,874,830	204,102	105,283,728	5	0.13	£2,790,019
Consumption starts more than three years before Target Opening Date	33	3,706,903	112,330	481,897	0	0.00	£12,770
Insufficient consumption data to calculate AQ	15,073	4,506,961,704	299,009	585,905,022	28	0.73	£15,526,483
Negative consumption during metered period. AQ not calculated.	5,042	2,238,176,258	443,906	290,962,914	14	0.36	£7,710,517
Reconnection Effective date is in the relevant metered period. AQ not calculated.	1,911	493,377,194	258,177	64,139,035	3	0.08	£1,699,684
Supply Point History not contiguous over whole of relevant metered period.	147	42,525,407	289,288	5,528,303	0	0.01	£146,500
	52,923	13,240,344,475	250,181	1,721,244,782	81	2.14	£45,612,987
1% Improvement	529	132,403,445	2,502	17,212,448			456,130

Method 2 - Applying a % Variance Excluding Warning Category "Meter Point is owned by Transco. AQ not calculated"

1	2	3	4	5
Market Sector	Count of MPRN	Sum of AQ	AUG SAP	SSP Customer Population
LSP AQ Warning Report with Registered Shipper User	52,923	13,240,344,475	0.0265	21,271,153

6	7	8	9	10
What is overall impact on each SSP Cust live in the				
LSP % Variance	Error to SSP/LSP (kWh) Column 3 *Column 6	kWh per SSP Customer Column 7 / Column 5	Cost Per SSP Customer (£) Column 8 * 0.265p/kWh	Total SSP Cost (£) Under/Overstated Column 9 * Column 5
-1%	-132,403,445	6	£0.16	£3,508,691
-2%	-264,806,890	12	£0.33	£7,017,383
-3%	-397,210,334	19	£0.49	£10,526,074
-4%	-529,613,779	25	£0.66	£14,034,765
-5%	-662,017,224	31	£0.82	£17,543,456
-6%	-794,420,669	37	£0.99	£21,052,148
6%	794,420,669	-37	-£0.99	-£21,052,148
5%	662,017,224	-31	-£0.82	-£17,543,456
4%	529,613,779	-25	-£0.66	-£14,034,765
3%	397,210,334	-19	-£0.49	-£10,526,074
2%	264,806,890	-12	-£0.33	-£7,017,383
1%	132,403,445	-6	-£0.16	-£3,508,691