



Offtake Meter Performance May – July 2020



Offtake Meter Performance

Cadent operates and maintains a number of offtakes where offtake flow is measured in accordance with UNC and The Gas (Calculation of Thermal Energy) Regulations.

Report to the Performance Assurance Committee September 2020.

Requirements

- 1. Maintenance each quarter submitted in**
 - a. September for May, June, July**
 - b. December for August, September, October**
 - c. March for November, December, January**
 - d. June for February March, April**
- 2. Meter error reports**
- 3. Copy of RRP report. September each year.**



1 Maintenance

ME2 maintenance activities for the period May to July 2020 is shown in Table 2.

2 Meter error reports

One-meter error report for the period May to July 2020 was recorded.

3 RRP report

The following table shows the 2019/2020 RRP report for offtake meters energy contribution within the networks operated and maintained by Cadent.

LDZ - GWh	EOE	NT	EA	EM	WM	NW	UKD
Total Energy (GWh)	102252.4	50953.1	43078.7	59173.7	46400.6	69759.3	269365.5
Abs error (GWh)	0.000	0.00	0.00	0.00	0.00	0.00	0.0
% err	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
RIIO	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
LDZ	EOE	NT	EA	EM	WM	NW	LDZ



Table 2-Summary of ME2 Tests – May to July 2020

Max of Date	Column Labels		CP0		CP1a		CP1b	CP2a		CP2b	CP3a		CP3b		CP4a		CP4b		CP4c	
Row Labels	AF/AL	AL	AF	AF/AL	AF/AL	AF	AF/AL	AF/AL	AF/AL	AF/AL	AL	AF	AF/AL	AF/AL	AL	AF/AL	AL	AF/AL	AL	AF/AL
ALREWAS EM MTD	19/05/2020			07/03/2020				07/03/2020							18/05/2020		18/05/2020		18/05/2020	
ALREWAS WM											13/05/2020									
ALREWAS WM MTA	05/07/2020		07/03/2020				07/03/2020								05/05/2020		05/05/2020		05/05/2020	
ALREWAS WM MTB	05/11/2020			07/03/2020			07/03/2020								05/05/2020		05/05/2020		05/05/2020	
ASPLEY											22/05/2020									
ASPLEY MTA	21/05/2020			18/05/2020				18/05/2020							18/05/2020			18/05/2020		18/05/2020
BLYBOROUGH											07/05/2020									
BLYBOROUGH MTA	05/06/2020			19/06/2020				19/06/2020							05/05/2020		05/05/2020			05/05/2020
BRISLEY													22/05/2020							
BRISLEY MRA						18/05/2020			19/05/2020						19/05/2020					
BRISLEY MRB						18/05/2020			19/05/2020						19/05/2020					
DUNSTALL GREEN													04/06/2020							
DUNSTALL GREEN MRA				01/06/2020					01/06/2020				04/06/2020		02/06/2020					
GOSBERTON											11/06/2020									
GOSBERTON MTA	09/06/2020			08/06/2020				11/06/2020							08/06/2020		08/06/2020		08/06/2020	
HOLMES CHAPEL											24/06/2020									
HOLMES CHAPEL MTA	23/06/2020			22/06/2020				22/06/2020							23/06/2020		23/06/2020		23/06/2020	
KIRKSTEAD														14/05/2020						
KIRKSTEAD MRA				12/05/2020				12/05/2020							11/05/2020					
KIRKSTEAD MRB				12/05/2020				12/05/2020							11/05/2020					
LUPTON											02/06/2020									
LUPTON MTA	01/06/2020			18/06/2020				18/06/2020							03/06/2020	01/06/2020		01/06/2020		
LUXBOROUGH LANE											14/05/2020									
LUXBOROUGH LANE MTA	11/05/2020			11/05/2020				12/05/2020							22/05/2020		22/05/2020		22/05/2020	
LUXBOROUGH LANE MTB		11/05/2020		11/05/2020				12/05/2020							22/05/2020		22/05/2020		22/05/2020	
MIAKLE TRAFFORD											07/07/2020									
MICKLE TRAFFORD MTA	06/07/2020			06/07/2020				06/07/2020							06/07/2020		06/07/2020		06/07/2020	
MILWICH											11/06/2020									
MILWICH MTA	09/06/2020			15/06/2020				10/06/2020							08/06/2020		08/06/2020		08/06/2020	
SAMLESBURY											21/07/2020									
SAMLESBURY MTA	22/07/2020			20/07/2020				28/07/2020							20/07/2020			20/07/2020		20/07/2020
TUR LANGTON											10/07/2020									
TUR LANGTON MTA	08/07/2020			09/07/2020				09/07/2020							06/07/2020	06/07/2020				06/07/2020
WARBURTON											25/06/2020									
WARBURTON MTA	09/06/2020			19/06/2020				19/06/2020							09/06/2020		09/06/2020		09/06/2020	
WHITWELL											15/06/2020									
WHITWELL MTA	09/06/2020			12/06/2020				12/06/2020							09/06/2020		09/06/2020		09/06/2020	
WHITWELL MTB	09/06/2020			12/06/2020				12/06/2020							09/06/2020		09/06/2020		09/06/2020	
WINKFIELD NT											22/06/2020									
WINKFIELD NT MTC	19/06/2020			18/06/2020				18/06/2020							16/06/2020		16/06/2020		16/06/2020	

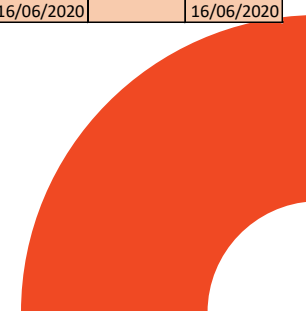


Table 2-Summary of ME2 Tests – May to July 2020

Max of Date	CP4d		CP4e		CP5		CP6a		CP6b	CP6c		CP7	CP8a	CP8b
Row Labels	AF/AL	AL	AF/AL	AL	AF/AL	AL	AF/AL	AL	AF/AL	AF/AL	AL	AF/AL	AF/AL	AF/AL
ALREWAS EM MTD	18/05/2020				18/05/2020							19/05/2020		
ALREWAS WM							05/05/2020		05/05/2020	05/05/2020			05/11/2020	
ALREWAS WM MTA	05/05/2020				05/05/2020							05/12/2020		
ALREWAS WM MTB	05/05/2020				05/05/2020							05/12/2020		
ASPLEY							18/05/2020	18/05/2020	18/05/2020				18/05/2020	
ASPLEY MTA		18/05/2020	18/05/2020									18/05/2020		
BLYBOROUGH							05/05/2020	05/05/2020		05/05/2020			05/05/2020	
BLYBOROUGH MTA		05/05/2020			05/05/2020							05/05/2020		
BRISLEY							19/05/2020		19/05/2020	19/05/2020				19/05/2020
BRISLEY MRA			19/05/2020											
BRISLEY MRB			19/05/2020											
DUNSTALL GREEN							01/06/2020		02/06/2020				01/06/2020	
DUNSTALL GREEN MRA				02/06/2020										
GOSBERTON							08/06/2020		08/06/2020	08/06/2020			08/06/2020	
GOSBERTON MTA		08/06/2020			08/06/2020							08/06/2020		
HOLMES CHAPEL							23/06/2020	23/06/2020		23/06/2020			23/06/2020	
HOLMES CHAPEL MTA		23/06/2020			23/06/2020							23/06/2020		
KIRKSTEAD							11/05/2020		11/05/2020	11/05/2020			12/05/2020	
KIRKSTEAD MRA					11/05/2020									
KIRKSTEAD MRB					11/05/2020									
LUPTON							03/06/2020	03/06/2020	03/06/2020				03/06/2020	
LUPTON MTA		01/06/2020			03/06/2020							03/06/2020		
LUXBOROUGH LANE							26/05/2020		26/05/2020	26/05/2020			26/05/2020	
LUXBOROUGH LANE MTA		22/05/2020			22/05/2020							26/05/2020		
LUXBOROUGH LANE MTB		22/05/2020			22/05/2020							26/05/2020		
MIACLE TRAFFORD					06/07/2020		08/07/2020		08/07/2020		08/07/2020		08/07/2020	
MICKLE TRAFFORD MTA		06/07/2020										06/07/2020		
MILWICH							08/06/2020	08/06/2020		08/06/2020			08/06/2020	
MILWICH MTA		08/06/2020			08/06/2020							08/06/2020		
SAMLESBURY							22/07/2020		22/07/2020	22/07/2020			22/07/2020	
SAMLESBURY MTA		20/07/2020			20/07/2020							20/07/2020		
TUR LANGTON							06/07/2020	06/07/2020	06/07/2020				06/07/2020	
TUR LANGTON MTA		06/07/2020			06/07/2020							06/07/2020		
WARBURTON							09/06/2020	09/06/2020	09/06/2020				09/06/2020	
WARBURTON MTA	09/06/2020				09/06/2020							09/06/2020		
WHITWELL							09/06/2020		09/06/2020	15/06/2020			15/06/2020	
WHITWELL MTA	09/06/2020		09/06/2020									15/06/2020		
WHITWELL MTB	09/06/2020		09/06/2020									15/06/2020		
WINKFIELD NT							16/06/2020		16/06/2020	18/06/2020			18/06/2020	
WINKFIELD NT MTC		16/06/2020			16/06/2020							18/06/2020		

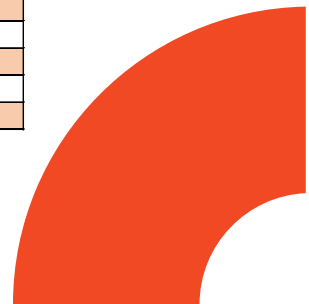


Table 2-Summary of ME2 Tests – May to July 2020

Max of Date	CP9		CP10		CP11a		CP11b		CP11c		CP12		CP13	
Row Labels	AF/AL	AL	AF/AL	AL	AF	AF/AL	AL	AF/AL	AL	AF/AL	AF/AL	AL	AF/AL	AL
ALREWAS EM MTD			19/05/2020		19/05/2020		19/05/2020		19/05/2020				18/05/2020	
ALREWAS WM		05/11/2020												
ALREWAS WM MTA			05/07/2020		05/07/2020		05/07/2020		05/07/2020				05/12/2020	
ALREWAS WM MTB			05/07/2020			05/11/2020		05/11/2020		05/11/2020			05/12/2020	
ASPLEY		18/05/2020												
ASPLEY MTA			22/05/2020			22/05/2020		19/05/2020		19/05/2020	21/05/2020		21/05/2020	
BLYBOROUGH		07/05/2020												
BLYBOROUGH MTA			05/05/2020			05/05/2020		05/05/2020		05/05/2020			05/06/2020	
BRISLEY		22/05/2020												
BRISLEY MRA			21/05/2020									21/05/2020		21/05/2020
BRISLEY MRB			21/05/2020									21/05/2020	19/05/2020	
DUNSTALL GREEN	05/06/2020													
DUNSTALL GREEN MRA			02/06/2020									02/06/2020	05/06/2020	
GOSBERTON		15/06/2020												
GOSBERTON MTA			09/06/2020			09/06/2020		09/06/2020		09/06/2020			09/06/2020	
HOLMES CHAPEL		24/06/2020												
HOLMES CHAPEL MTA			23/06/2020			23/06/2020		23/06/2020		23/06/2020			23/06/2020	
KIRKSTEAD		15/05/2020	12/05/2020											
KIRKSTEAD MRA			12/05/2020										14/05/2020	
KIRKSTEAD MRB													14/05/2020	
LUPTON		03/06/2020												
LUPTON MTA			02/06/2020			02/06/2020		02/06/2020		02/06/2020			03/06/2020	
LUXBOROUGH LANE		26/05/2020												
LUXBOROUGH LANE MTA			19/05/2020			15/05/2020		18/05/2020		18/05/2020			20/05/2020	
LUXBOROUGH LANE MTB				19/05/2020	18/05/2020			18/05/2020		18/05/2020			20/05/2020	
MIACLE TRAFFORD		08/07/2020												
MICKLE TRAFFORD MTA			07/07/2020			07/07/2020		07/07/2020		07/07/2020			06/07/2020	
MILWICH		08/06/2020												
MILWICH MTA			09/06/2020			09/06/2020		09/06/2020		09/06/2020			10/06/2020	
SAMLESBURY		28/07/2020												
SAMLESBURY MTA			21/07/2020			21/07/2020		21/07/2020		21/07/2020			22/07/2020	
TUR LANGTON	06/07/2020													
TUR LANGTON MTA			07/07/2020			07/07/2020		07/07/2020		07/07/2020			07/07/2020	
WARBURTON		09/06/2020												
WARBURTON MTA			09/06/2020			09/06/2020		09/06/2020		09/06/2020			19/06/2020	
WHITWELL	15/06/2020													
WHITWELL MTA			15/06/2020			15/06/2020		15/06/2020		15/06/2020	15/06/2020		15/06/2020	
WHITWELL MTB			15/06/2020			15/06/2020		15/06/2020		15/06/2020	15/06/2020		15/06/2020	
WINKFIELD NT		18/06/2020												
WINKFIELD NT MTC			19/06/2020			19/06/2020		19/06/2020		19/06/2020			19/06/2020	

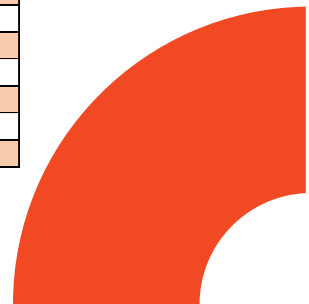


Table 2-Summary of ME2 Tests – May to July 2020

Max of Date										
		CP14a		CP14b		CP16a		CP16b		
Row Labels	AF	AF/AL	AL	AF/AL	AF	AL	AF/AL	AL	AF	AL
ALREWAS EM MTD			06/03/2020			20/05/2020				
ALREWAS WM										
ALREWAS WM MTA	05/06/2020					05/06/2020				
ALREWAS WM MTB	05/06/2020					05/06/2020				
ASPLEY										
ASPLEY MTA		21/05/2020					21/05/2020			
BLYBOROUGH										
BLYBOROUGH MTA			05/06/2020			05/07/2020				
BRISLEY										
BRISLEY MRA				21/05/2020					22/05/2020	
BRISLEY MRB				22/05/2020					22/05/2020	
DUNSTALL GREEN										
DUNSTALL GREEN MRA				03/06/2020				05/06/2020		05/06/2020
GOSBERTON										
GOSBERTON MTA		09/06/2020				09/06/2020				
HOLMES CHAPEL										
HOLMES CHAPEL MTA		24/06/2020				24/06/2020				
KIRKSTEAD										
KIRKSTEAD MRA				14/05/2020				13/05/2020		
KIRKSTEAD MRB				13/05/2020				13/05/2020		
LUPTON										
LUPTON MTA		01/06/2020				03/06/2020				
LUXBOROUGH LANE										
LUXBOROUGH LANE MTA		14/05/2020				27/05/2020				
LUXBOROUGH LANE MTB	13/05/2020				27/05/2020					
MIACLE TRAFFORD										
MICKLE TRAFFORD MTA		06/07/2020				08/07/2020				
MILWICH										
MILWICH MTA		17/06/2020				17/06/2020				
SAMLESBURY										
SAMLESBURY MTA		28/07/2020				28/07/2020				
TUR LANGTON										
TUR LANGTON MTA			07/07/2020			07/07/2020				
WARBURTON										
WARBURTON MTA		08/06/2020				19/06/2020				
WHITWELL										
WHITWELL MTA		19/06/2020				19/06/2020				
WHITWELL MTB		19/06/2020				19/06/2020				
WINKFIELD NT										
WINKFIELD NT MTC		17/06/2020				23/06/2020				

