Performance Assurance Report Registers

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General

The Performance Assurance Framework is limited to activity within the Local Distribution Zone. Gas transported through the National Transmission System (NTS) and supply points connected to the NTS are excluded from the arrangements created by this Guidelines document.

Version History

Version	Date	Reason for update					
0.1	1 st October	First draft					
0.2	4 th November	Revisions to clarify publishing requirements & report specifications, including peer comparison reports and fully disclosed versions for use by the Performance Assurance Committee (when constituted).					
DD 1.0	9 th November 2015	Development Version published with Modification Report (prior to consultation)					
DD 2.0	8 th December 2015	Revisions following workgroup discussions 26.11.15					
DD 3.0	10 th February 2016	Revisions following discussions at Panel 21.01.16					
1.0	1 st January 2017	First Version implemented by Modification 0520A					
2.0	5th March 2020	Working Draft to:					
		 merge and rationalise multiple Report Registers, 					
		amend governance section following approval of					
		UNC Mod 0660S (Amendment to PARR					
		permissions to allow PAC to update with UNCC approval). Replace references to "Transporters					
		Agency" with "CDSP", to align with UNC Mod 0565A (Central Data Service Provider - General framework and obligations)					
		ii) update existing reports to align to actual report formats, summarise performance obligations and					
		signpost to UNC sections where relevant iii) Incorporate additional Reports introduced by recent approved UNC Modifications					

Key to Mark-U	ps in Working	Document
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Merge documents, rationalise, align with changes of governance, summarise performance obligations and signpost to UNC sections where relevant

Update existing Reports to align to actual report formats

Add new Reports introduced by recent UNC Modification

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Development of Rules

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 The requirement to publish the "Performance Assurance Report Registers" is specified in Section V12.2 of the Transportation Principal Document (TPD) of the Uniform Network Code (UNC). This section also provides for the document to be published and revised from time to time. The provision reads:

"Each Document shall be kept up to date and published by the Transporters on the Joint Office of Gas Transporters website."

- 2. The Rules set out below meet the Gas Transporters' obligation to prepare the Registers, while the Document Control Section records changes which have been made to the Registers. The document is published on the Joint Office of Gas Transporters website, www.gasgovernance.co.uk
- 3. These Registers can only be modified in accordance with the requirements set out in paragraph 12 of Section V of the UNC Transportation Principal Document, which reads as follows:

"UNIFORM NETWORK CODE - TRANSPORTATION PRINCIPAL DOCUMENT SECTION V - GENERAL

12 GENERAL PROVISIONS RELATING TO UNC RELATED DOCUMENTS

12.1 Purpose

The purpose of this Section is to establish generic governance arrangements in respect of the following UNC Related Documents (each a "Document" and collectively the "Documents"):-

- a) Network Code Operations Reporting Manual as referenced in Section V9.4;
- b) Network Code Validation Rules referenced in Section M5.3.3;
- c) ECQ Methodology as referenced in Section Q6.1 .1(c);
- d) Measurement Error Notification Guidelines for NTS to LDZ and LDZ to LDZ Measurement Installations as referenced in OAD Section D 3.1.5;
- e) the Allocation of Unidentified Gas Document referenced in Section E9.1.1;
- the Customer Settlement Error Claims Process Guidance Document referenced in Section E1.3.10; and
- g) the Performance Assurance Framework Document referenced in paragraph 16.1.1(d).
- h) the Performance Assurance Report Registers referenced in paragraph 16.5.1.

12.2 Publication Requirements

Each Document shall be kept up to date and published by the Transporters on the Joint Office of Gas Transporters website.

12.3 Modifications

Should a User or Transporter wish to propose modifications to any of the Documents, such proposed modifications shall be submitted to the Uniform Network Code Committee and considered by the Uniform Network Code Committee or any relevant sub-committee where the Uniform Network Code Committee so decide by majority vote.

12.4 Approved Modifications

- 12.4.1 In the event that a proposed modification is approved by a majority vote of the Uniform Network Code Committee, the modification shall be implemented. Where the Uniform Network Code Committee fails to achieve majority approval the proposed modification shall be considered in accordance with the provisions set out in Section 7 of the Uniform Network Code Modification Rules unless the Uniform Network Code Committee determines otherwise.
- 12.4.2 Each revised version of a Document shall be version controlled and retained by the Transporters. It shall be made available on the Joint Office of Gas Transporters website.

Publication Requirements

The Performance Assurance Report Register

This document shall be kept up to date and published by the Transporters on the Joint Office of Gas Transporters Website. For Clarityclarity, the reports will not be published on the internet.

Report Examples

Each report Specification includes a suggested report example, however the Cervices Provider Transporter Agency may vary the style of the information presented, provided that the inputs and outputs of each report remains unchanged and the information presented still accords the expected interpretation of the report results.

Report Production

The Transporters Agency Central Data Services Provider is to provide a pier-peer comparison mapping identifier to each Shipper User for their SSCs. Each Shipper will be identified by a unique anonymous reference allocated by the Transporter Central Data Services Provider Agency, which will be used consistently across all reports.

Schedule 2A and 2B Reports are published each month by the Performance Assurance Framework Administrator (the "PAFA") via a secure reporting system. Each Gas Shipper organisation is entitled to nominate a named individual to have access to the Schedule 2A (anonymised) Reports. Each Performance Assurance Committee members and their nominated alternate is entitled to have access to both Schedule 2A and Schedule 2B Reports, once they have signed the necessary Confidentiality Agreement, as provided by the Joint Office of the Gas Transporters. Reports are produced one month in arrears (or two months in the case of certain read submission performance reports).

Access to the PAFA's secure reporting system can be requested from the PAFA via email: PAFA@gemserv.com

Scope

The Performance Assurance Framework is limited to activity within the GB Local Distribution Zones. Gas transported through the National Transmission System (NTS) and supply points connected to the NTS are excluded from the arrangements created by this Guidelines document.

Change Control

Modifications

Should a User or Transporter wish to propose modifications to any of the Documents, such proposed modifications shall be raised in accordance with the Modification rules.

Approved Modifications

In the event that a proposed modification is approved by the relevant UNC Panel or relevant Authority, the modification shall be implemented.

Each revised version of a Document shall be version controlled and retained by the Transporters. It shall be made available on the Joint Office of Gas Transporters website.

Performance Assurance Report Registers

Schedule 1A – Industry Peer Comparison View and Schedule 1B – Performance Assurance Committee View

These reports were implemented from the approval date of UNC Modification 0520A until the Schedule 2A and 2B Reports were available following the Project Nexus implementation date.

The details of these reports have now been removed from this document, as they have been superseded following Project Nexus implementation.

- 1. Standard Correction Factors for sites with AQ > 732, MWH
- 2. No Meter Recorded in the Supply Point Register
- 3. Shipper Transfer Read Performance
- No Reads received for 2, 3 or 4 years (includes estimated transfer readings)

Schedule 1B - Performance Assurance Committee View

- 1. Standard Correction Factors for sites with AQ > 732, MWH
- 2. No Meter Recorded in the Supply Point Register
- 3. Shipper Transfer Read Performance
- 4. No Reads received for 2, 3 or 4 years (includes estimated transfer readings)

Schedule 2A – Industry Peer Comparison View

- Estimated & Check Reads used for Gas Allocation, and consumption adjustments for Products 1 & 2
- 2. No Meter Recorded in the Supply Point Register
- 3. No Meter Recorded in the Supply Point Register and data flows received by Xoserve
- 4. Shipper Transfer Read Performance
- 5. Read Performance
- 6. Meter Read Validity Monitoring
- 7. No Reads received for 1, 2, 3 or 4 years (excludes estimated transfer readings)
- 8. AQ Corrections
- 9. Standard Correction Factors for sites with AQ > 732, MWH
- 10. Replaced Meter Reads

Schedule 2B - Performance Assurance Committee View

- Estimated & Check Reads used for Gas Allocation, and consumption adjustments for Products 1 & 2
- 2. No Meter Recorded in the Supply Point Register
- 3. No Meter Recorded in the Supply Point Register and data flows received by Xoserve
- 4. Shipper Transfer Read Performance
- 5. Read Performance
- 6. Meter Read Validity Monitoring
- 7. No Reads received for 1, 2, 3 or 4 years (excludes estimated transfer readings)

- 8. AQ Corrections
- 9. Standard Correction Factors for sites with AQ > 732, MWH
- 10. Replaced Meter Reads
- 11. Annual Quantity Reports
- 12. NDM Sample Data Submission
- 13. WAR Band Read Submission and Calculation

Schedule 1A - Industry Peer Comparison View

Commented [CF1]: Details of all the Schedule 1 reports deleted

Report Title	Standard Correction Factors for sites with AQ > 732, MWH
Report Reference	PARR Schedule 1A.1
Report Purpose	To monitor potentially incorrect correction factors for large consuming sites. Sites with an AQ >732 MWH should have a site specific correction factor rather than the default CF
Expected Interpretation of the report results	Sites where gas is conveyed to the meter at a rate which is reasonably expected to exceed 732 MWH a year should have a specific correction factor. Therefore any site that has a standard correction factor at this level of consumption for a reasonable period of time may be incorrect.
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report MPRN Count Shipper Short Code EUC Bands 4 and above
Data inputs to the report	Count of MPRNs AQ> 732MWH where the Correction Factor is 1.02264 Shipper Short Code EUC Bands 4 and above
Number rounding convention	whole number only
History (e.g. report builds month on month)	Monthly snapshot report
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	By peer comparison identifier Count Highest to Lowest by current month numbers
History/background	Currently provided in Shipper Monthly Performance packs. Risk R7
Additional comments	
Estimated development costs	
Estimated on-going costs	

Report Example:

Count of MPRNs with AQ> 732,000 where the correction factor is 1.02264 by EUC

EUC Band:												
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Shipper A												
Shipper B												
Shipper C												

Report Title	No Meter Recorded in the Supply Point Register
Report Reference	PARR Schedule 1A.2
Report Purpose	To provide a view of where there is no meter asset attached
	within the supply point register, but the site is confirmed by the
	Shipper. The expected time period for the asset to be
	attached is outside the industry's expectation. It should also
	provide a view of industry benchmarking.
Expected Interpretation of	The report should identify meter points where either the asset
the report results	should have been attached, or the supply point withdrawal
	hasn't been completed - this would be considered outside of
	the normally expected timetable. It should also provide a view
	of the industry total.
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	MPRN Count by EUC Band
heading)	Industry Total
Data inputs to the report	Presented by Peer comparison identifier
	Count of MPRNs by EUC Bands where no meter asset
	attached after a 6 month period following confirmation.
	Exclude sites where the meter has been removed in the
	previous 6 months, but the site remains confirmed.
	Industry Total
Number rounding	whole number only
convention	whole number only
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	A ROWNY 12 MONTH VIEW, PROVIDED MONTHIN
Rules governing treatment	Exclude sites where it is less than six months since the
of data inputs (actual	confirmation effective date and/or it is at least six months after
formula/specification to	the meter removal date.
prepare the report)	the motor removal date.
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	Shipper Chert Godo Alphaboticany
History/background	Currently provided in Shipper Monthly Performance packs.
,	Engage Risk R7. GTs are providing reports on sites where
	meters removed.
Additional comments	
Estimated development	
costs	
Estimated on-going costs	
3. 3.7000	I .

No Meter Record Register	led in the Su	pply Point	-EUC-Band [X]	
Shipper Short Code	Jan	Feb	Mar	[X]
Shipper A	0	0	Đ	θ
Shipper B	0	0	0	Đ
Shipper C	Δ	Δ	Δ	Δ

Industry Total	0	0	0	0

Report Title	Shipper Transfer Read Performance
Report Reference	PARR Schedule 1A.3
Report Purpose	To identify the shipper performance of the submission of
	opening meter readings. The failure to provide an opening
	meter reading will result in the use of an estimated transfer
	reading.
Expected Interpretation of	The report should identify performance across all market
the report results	participants.
Report Structure (actual	Monthly non-cumulative report
report headings &	Peer Comparison Identifier
description of each	% of opening meter reads provided following confirmation.
heading)	Industry Total
Data inputs to the report	Shipper Short Code/peer comparison identifier
	Count of MPRNs being confirmed.
	Count of accepted opening reads provided by shippers
	Industry Total
Number rounding	% to 2 decimal places
convention	
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	Reconfirmations are to be excluded.
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Peer comparison identifier
ascending etc.)	
History/background	Currently provided to the Regulator and anonomised to the
_	Data Quality Working Group. Engage Risk R8
Additional comments	
Estimated development	None - already built and provided to Ofgem.
costs	
Estimated on-going costs	None – existing service

Shipper Transfer Read Performance								
Shipper Short	Jan	Feb	Mar	-Apr				
Code								
Shipper A	0.00%	0.00%	0.00%	0.00%				
Shipper B	0.00%	0.00%	0.00%	0.00%				
Shipper C	0.00%	0.00%	0.00%	0.00%				
Industry Total	0.00%	0.00%	0.00%	0.00%				

Report Title	No Reads received for 2, 3 or 4 years (includes estimated
	transfer readings)
Report Reference	PARR Schedule 1A.4
Report Purpose	To monitor sites not being read
Expected Interpretation of	To compare shipper meter reading submission failure
the report results	performance to the requirements as set out in the UNC
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	EUC Bands
heading)	Age of outstanding Reading
Data inputs to the report	Peer comparison Identifier
	Count of MPRNs in Shipper portfolio
	EUC Bands
	Last accepted read date.
	Meter Reading Frequency
Number rounding	Count of meter points
convention	
History (e.g. report builds	Monthly report
month on month)	
Rules governing treatment	On the date the report is run, the count of MPRNs with meter
of data inputs (actual	reading outstanding, profiled by overdue period (in years),
formula/specification to	expressed as a whole number.
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	SSC followed by Peer comparison identifier
ascending etc.)	
History/background	Currently provided in Shipper Monthly Performance packs for
	years 2, 3 & 4 only. Engage Risk - R4
Additional comments	
Estimated development	
costs	
Estimated on going costs	

Count of N	IPRNs v	vith rea	iding no	ot recei	ved for	2,30	r 4 yea	Irs				
EUC Band	+											
Month	Janua	ary			Feb	ruary			M	arch		
		2 yr	3 yr	4 yr		2 yr	- 3 yr	4 yr		2 yr	3-yr	4 yr
-SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
₽	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%

Schedule 1B - Performance Assurance Committee View

Report Title	Standard Correction Factors for sites with AQ > 732, MWH
Report Reference	PARR Schedule 1B.1
Report Purpose	To monitor potentially incorrect correction factors for large
	consuming sites. Sites with an AQ >732 MWH should have a
	site specific correction factor rather than the default CF
Expected Interpretation of	Sites where gas is conveyed to the meter at a rate which is
the report results	reasonably expected to exceed 732 MWH a year should have
	a specific correction factor. Therefore any site that has a
	standard correction factor at this level of consumption for a
	reasonable period of time may be incorrect.
Report Structure (actual	Monthly non-cumulative report
report headings &	MPRN Count
description of each	Shipper Short Code
heading)	EUC Bands 4 and above
Data inputs to the report	Count of MPRNs AQ> 732MWH where the Correction Factor
	is 1.02264
	Shipper Short Code
	EUC Bands 4 and above
Number rounding	whole number only
convention	
History (e.g. report builds	Monthly snapshot report
month on month)	
Rules governing treatment	
of data inputs (actual	
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code
ascending etc.)	Count Highest to Lowest by current month numbers
History/background	Currently provided in Shipper Monthly Performance packs- Risk R7
Additional comments	
Estimated development	
costs	
Estimated on going costs	

Count of N	Count of MPRNs with AQ> 732,000 where the correction factor is 1.02264 by EUC												
EUC Band	EUC Band:												
Month		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
SSC													
SSC													
SSC													

Report Title	No Meter Recorded in the Supply Point Register
Report Reference	PARR Schedule 1B.2
Report Purpose	To provide a view of where there is no meter asset attached within the supply point register, but the site is confirmed by the Shipper. The expected time period for the asset to be attached is outside the industry's expectation. It should also
	provide a view of industry benchmarking.
Expected Interpretation of the report results	The report should identify meter points where either the asset should have been attached, or the supply point withdrawal hasn't been completed—this would be considered outside of the normally expected timetable. It should also provide a view of the industry total.
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report Shipper Short Code MPRN Count by EUC Band Industry Total
Data inputs to the report	Shipper Short Code Count of MPRNs by EUC Bands where no meter asset attached after a 6 month period following confirmation. Exclude sites where the meter has been removed in the previous 6 months, but the site remains confirmed. Industry Total
Number rounding convention	whole number only
History (e.g. report builds month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	Exclude sites where it is less than six months since the confirmation effective date and/or it is at least six months after the meter removal date.
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Shipper Short Code Alphabetically
History/background	Currently provided in Shipper Monthly Performance packs. Engage Risk R7
Additional comments	
Estimated development costs	
Estimated on-going costs	

No Meter Recorded in	the Supply Point	EUC Band [X]		
Shipper Short Code	Jan	Feb	Mar	[X]
SSC	0	0	0	0
SSC	0	0	0	0
SSC	0	0	0	0
Industry Total	Đ	0	0	0

Report Title	Shipper Transfer Read Performance
Report Reference	PARR Schedule 1B.3
Report Purpose	To identify the shipper performance of the submission of
	opening meter readings. The failure to provide an opening
	meter reading will result in the use of an estimated transfer
	reading.
Expected Interpretation of	The report should identify performance across all market
the report results	participants.
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code by User
description of each	% of opening meter reads provided following confirmation.
heading)	Industry Total
Data inputs to the report	Shipper Short Code
	Count of MPRNs being confirmed.
	Count of accepted opening reads provided by shippers
	Industry Total
Number rounding	% to 2 decimal places
convention	
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	Reconfirmations are to be excluded.
prepare the report)	M. d.l.
Frequency of the report	Monthly
Sort criteria (alphabetical	-SSC - alphabetically
ascending etc.)	
History/background	Currently provided to the Regulator and anonomised to the
A Little L	Data Quality Working Group. Engage Risk R8
Additional comments	N
Estimated development	None already built and provided to Ofgem.
costs	N
Estimated on going costs	None existing service

Shipper Transfer Read Performance									
Shipper Short	Jan	Feb	Mar	[Rank X of XX]					
Code									
SSC	0.00%	0.00%	0.00%	-X					
SSC	0.00%	0.00%	0.00%	-×					
SSC	0.00%	0.00%	0.00%	-X					
Industry Total	0.00%	0.00%	0.00%	_					

Report Title	No Reads received for 2, 3 or 4 years (includes estimated
	transfer readings)
Report Reference	PARR Schedule 1B.4
Report Purpose	To monitor sites not being read
Expected Interpretation of	To compare shipper meter reading submission failure
the report results	performance to the requirements as set out in the UNC
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	EUC Bands
heading)	Age of outstanding Reading
Data inputs to the report	Shipper Short Code
	Count of MPRNs in Shipper portfolio
	EUC Bands
	Last accepted read date.
	Meter Reading Frequency
Number rounding	Percentage to 2 decimal places
convention	
History (e.g. report builds	Monthly report
month on month)	
Rules governing treatment	On the date the report is run, the count of MPRNs with meter
of data inputs (actual	reading outstanding, profiled by overdue period (in years),
formula/specification to	expressed as a percentage.
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	
History/background	Currently provided in Shipper Monthly Performance packs for
	years 2, 3 & 4 only. Engage Risk - R4
Additional comments	
Estimated development	
costs	
Estimated on-going costs	

Count of MF	Count of MPRNs with reading not received for 2, 3 or 4 years											
EUC Band												
Month	Janua	ary			Feb	ruary	March					
		2 yr	3 yr	4 yr		2 yr	-3 yr	4 yr		2 yr	3 yr	4 yr
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%								
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	%	%	%	%	%	%	%	%	%	%	%	%
SSC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0/0	<u>%</u>	9/4	9/4	0/4	9/4	9/4	0/4	0/0	9/4	0/4	9/4

Schedule 2A – Industry Peer Comparison View

Report Title	Estimated & Check Reads used for Gas Allocation, and consumption adjustments for Product Classes 1 & 2
Report Reference	PARR Schedule 2A.1
Report Purpose	Daily read estimates for product_Product Class_1 and 2 are generated to repeat the consumption from a week ago (7 days previously) and where there is no consumption history an estimate of AQ/365 will be used. The use of estimated reads will only materially affect settlement if there is no replacement read within gas flow day+5. The report assesses the impact of estimated reads being used for daily-metered sites at initial allocation and evaluates where check reads are not completed.
Expected Interpretation of the report results	MPRNs with significant usage can have volatile consumption. Only when an actual read is submitted or when a check read is completed will the correct consumption for a site be determined.
Report Structure (actual report headings & description of each heading)	Month PC1 & PC2 Shipper Short Code Percentage of Estimate Reads by product class Percentage Count of Check reads not completed by product class Industry Average
Data inputs to the report	Estimate Read Count divided by Total Read count per shipper Product Class Date Percentage Count of Check Reads outstanding by Product Class
Number rounding convention	Percentages to 2 decimal places Round up to closestCounts in whole numbers
History (e.g. report builds month on month)	Monthly report
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	A record where a D-7 estimate is used in Product Class 1 or 2 where the DMSP or Shipper fails to provide a read for the day. Only when an actual read is submitted or when a check read is completed will the correct consumption for a site be determined.
Frequency of the report Sort criteria (alphabetical ascending etc.)	Monthly Peer Comparison Identifier Alphabetically
History/background Relevant UNC obligations and performance standards	Engage Recommendation Risk R5, R9 Obligation to provide reads for 100% of Class 1 "Performance Relevant Supply Meters" (Section M5.6) and 97.5% of all required Class 2 reads each day (Section M5.7)
Additional comments Estimated development costs Estimated on-going costs	

Commented [CF2]: These fields removed throughout. Reports are not individually costed, additional comments not used consistently

Estimated & Check Reads used for Gas Allocation for Product Class [X]									
	Month	Month	Month	<u>etc</u>		Month	Month	Month	<u>etc</u>
	X	x+1	x+2			X	x+1	x+2	
	Est	Est	Est	Est		Check	Check	Check	Check
Peer Comparison	0%	0%	0%	0%		X	X	X	X
ABC									
DEF									
etc									

Estimated & Check Reads used for Gas Allocation for Product Class <u>x</u>2 Month x Month x Month x Shipper Short Code Chec Check Check Est Est ABC PC2 0% 0% 0% 0% 0% 0%

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D (T)	N. W. C. B I II
Report Title	No Meter Recorded in the Supply Point Register
Report Reference	PARR Schedule 2A.2
Report Purpose	To provide a view of where no meter asset is attached
Expected Interpretation of	The report should identify the number of meter points where
the report results	no asset is attached recorded. Sites newly connected or
	temporarily disconnected are excluded.
Report Structure (actual	Monthly non-cumulative report
report headings &	Peer comparison identifier
description of each	EUC Band
heading)	MPRN-Percentage of Portfolio Count by Product Class where
	no meter attached
	Industry Total
Data inputs to the report	MPRNs where no meter attached is recorded atte the supply
	point, and the site has been confirmed for more than six
	months, or it is more than six months since the meter was
	removed, split by product class. Split report by EUC and
	Product Class
Number rounding	whole number only2 decimal places
convention	
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	Exclude sites where it is less than six months since the
of data inputs (actual	confirmation effective date and/or it is at least six months after
formula/specification to	the meter removal date.
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Peer Comparison Identifier Alphabetically
ascending etc.)	
History/background	Engage Recommendation Risk R7, building on Shipper
	performance packs. GTs have additional reporting on sites
	where meters removed
Relevant UNC obligations	UNC requirement to fit a meter at every supply point and
and performance standards	obligation to provide timely updates to central systems.
	(M2.1.1)
Estimated on-going costs	

No Meter Recorded in the Supply Point Register			Product Class [X]	
Peer Comparison	Jan	Feb	Mar	X
Α	0 <u>%</u>	<u>0%</u>	<u>0%</u>	<u>0%</u>
В	<u>0%</u>	<u>0%</u>	<u>0%</u> 0	<u>0%</u> 0
С	<u>0%</u>	0%	<u>0%</u>	<u>0%</u>
Industry Total	<u>0%</u>	<u>0%</u>	<u>0%</u>	<u>0%</u>

Commented [CF3]: Recorded rather than attached as the report can only measure what is held on Xoserve systems

	I
Report Title	No Meter Recorded in the Supply Point Register and data
	flows received by Xoserve
Report Reference	PARR Schedule 2A.3
Report Purpose	To extend the view of report PARR 2.2 where no meter asset
	is attached recorded but Xoserve are receiving data flows
	implying that a meter is present.
Expected Interpretation of	The report should identify the number of meter points where
the report results	no asset is attached recorded but industry data flows suggest
	there is Shipper activity at the site.
Report Structure (actual	Monthly non-cumulative report
report headings &	peer comparison identifier
description of each	MPRN CountPercentage of portfolio by Product Class where
heading)	data flows received but no meter attached
	Industry Total
Data inputs to the report	MPRNs where data flows received, but no meter attached
	torecorded at the supply point.
Number rounding	2 decimal places whole number only
convention	
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Peer Comparison Identifier Alphabeticallyhighest to lowest
ascending etc.)	
History/background	Engage Recommendation –Risk R7, building on Shipper
, ,	performance packs
Relevant UNC obligations	UNC requirement to fit a meter at every supply point and
and performance standards	obligation to provide timely updates to central systems.
	(M2.1.1)
Additional comments	
Estimated development	
costs	
Estimated on-going costs	
0 0	·

No Meter Recorded in the Supply Point Register			Product Class [X]		
Peer Comparison	<u>Jan</u> Rank	<u>Feb</u> Jan	<u>Mar</u> Feb	XX	
Shipper A	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	
Shipper B	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	
Shipper C	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	<u>0%</u> 0	
Industry Total	0%Ω	0%θ	0%0	0%0	

Report Title	Shipper Transfer Read Performance
Report Reference	PARR Schedule 2A.4
Report Purpose	To identify the shipper performance of the submission of opening meter readings. The failure to provide an opening meter reading will result in the use of an estimated transfer reading.
Expected Interpretation of the report results	The report should identify performance across all market participants.
Report Structure (actual	Monthly non-cumulative report
report headings &	Peer comparison identifier
description of each heading)	% of opening meter reads provided following confirmation. Industry Total
Data inputs to the report	Shipper Short Code
	Count of MPRNs being confirmed.
	Count of accepted opening reads provided by shippers
	Industry Total
Number rounding convention	% to 2 decimal places
History (e.g. report builds month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment of data inputs (actual	The portfolio size is measured as at the last day of the relevant month.
formula/specification to	Reconfirmations are to be excluded.
prepare the report)	Meter readings within the window of D-5 to D+5, submitted by
	D+10, will be included
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	highest to lowest
History/background	Currently provided to the Regulator and anonomised to the Data Quality Working Group. Engage Risk R8
Relevant UNC obligations	Shipper obligation to obtain and provide a meter reading
and performance	within the required date range following every transfer of
standards Additional	ownership (M5.13)
comments	
Estimated development costs	None — already built and provided to Ofgem.
Estimated on going costs	None existing service

Shipper Transfer Read Performance				
Peer Comparison	Jan	Feb	Mar	[X]
ABC	0.00%	0.00%	0.00%	0.00%
DEF	0.00%	0.00%	0.00%	0.00%
GHI	0.00%	0.00%	0.00%	0.00%
Industry Total	0.00%	0.00%	0.00%	0.00%

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Report Title	Read Performance
Report Reference	PARR Schedule 2A.5
Report Purpose	To compare shipper reading submission performance to requirements set out in the UNC. For all Classes, estimated reads are excluded for the purpose of this report i.e. an estimated reading will not count towards a positive performance.
Expected Interpretation of the report results	The aim is to understanding whether required UNC standards are being met. The report should identify performance across all market participants
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report Peer Comparison Identifier Product Class % of supply points for which reads submitted-accepted meet the read required as defined by meter read frequency. Industry Total
Data inputs to the report	SSC Meter read frequency Latest meter reading date Product Class
Number rounding convention	% to 2 decimal places
History (e.g. report builds month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	The portfolio size is measured as at the last day of the relevant month. The relevant months and targets are defined as: Product Class 1: DMSP by 11.00 a.m. 97.5% Product Class 2: DM Shipper provided reads 97.5% Product Class 3: Provided within month 90% Product Class 4: Monthly Read 90% Annual Read SSP 70%/LSP 90%
	The report is prepared as soon as possible after the read windows have closed out. For Class 1 and 2 Meter Points, count all days for which the meter point was in the Shipper's portfolio. For Class 3 and 4 report only meter points which were with that Shipper and in that Class for the whole month.
Frequency of the report Sort criteria (alphabetical ascending etc.)	Monthly Peer comparison alphabetically
History/background	Compliance monitoring of the UNC requirements. Engage Risk – R6
Relevant UNC obligations and performance standards Additional comments	The relevant targets are defined as: Product Class 1: DMSP provided reads – 100% by 11:00 on D+1 (M5.6.1) Product Class 2: DM Shipper provided reads – 97.5% by D+5 (M5.7.4) Product Class 3: Provided within 10 days – 90% of required reads each month (M5.8.5) Product Class 4: Monthly Read – 90% (M5.9.7)

Commented [CF4]: Moved to section below

Shipper obligation provide at least one read per annum into
settlement M.5.9
Compliance monitoring of the UNC requirements. Engage
Risk - R6

Read Performance					
<u>Peer</u>	PC1	PC2	PC3	PC4	PC4
Comparison					
Sub-category	All	All	All	Monthly	Annual LSP
-Shipper A	0.00%	0.00%	0.00%	0.00%	0.00%
Shipper B	0.00%	0.00%	0.00%	0.00%	0.00%
Total	0.00%	0.00%	0.00%	0.00%	0.00%

Report Title	Meter Read Validity Monitoring
Report Reference	PARR Schedule 2A.6
Report Purpose	To compare shipper meter reading submission performance
Expected Interpretation of	The aim is to understanding whether required UNC
the report results	requirements are being met.
	The report should identify performance across all market
	participants
Report Structure (actual	Monthly report
report headings &	Peer comparison identifier
description of each	
heading)	
Data inputs to the report	Shipper Short Code
	 PC2PC1-4 % of reads rejected due to incorrect
	application of the market breaker/override flag as a %
	ef reads submitted
	 Reads-where Logic Check* failed as a % of reads
	submitted, split by Product Class and by Reason
	<u>Code</u> .
Number	Industry Total
Number rounding convention	% to 2 decimal places
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	The relevant months and targets are defined as:
prepare the report)	The followard monarie and tangets are defined as
propose and reporty	The report is built based on read submission deadline having
	been passed by the end of the target reporting month. For
	example, reads due in January performance will be reported
	at the end of February.
Frequency of the report	Monthly
Sort criteria (alphabetical	Alphabetically by peer comparison identifier
ascending etc.)	
History/background	Engage Identified risks regarding meter read validation.
Additional comments	Logic Check refers to the BRD term regarding the validation of
	data in the U01 Record prior to the validation of the reading
	itself.
	There is no correlation between the different validation failure
	reasons.
	When meter read validation failures occurs individual meter
	point reconciliation doesn't occur, and the historical AQ
	remains live. It is likely that as consumption trends are falling,
	this AQ will be on average higher than actual consumption.
	The responsible shipper may pay for more gas than the
	supply point consumes and this will adjust unidentified gas
	accordingly. A risk to other shippers is created when the
	shipper pays for less gas than their customers consumes.
	The principle risk because of meter read failure is inaccurate
	AQs and delayed reconciliations. There is a corresponding
	impact of late reconciliation on the unidentified gas
	reconciliation energy. This The AQ risk affects products

Relevant UNC obligations and performance standards Estimated development costs	Product Class 3 and 4 only. The relevant targets are defined as: Product Class 1: DMSP provided reads – 100% by 11:00 on D+1 (M5.6.1) Product Class 2: DM Shipper provided reads – 97.5% by D+5 (M5.7.4) Product Class 3: Provided within 10 days – 90% of required
	reads each month (M5.8.5) Product Class 4: Monthly Read – 90% (M5.9.7) Shipper obligation provide at least one read per annum into settlement M.5.9
Estimated on-going costs	

Product Class X						
	Reads	Reads	Reads	Reads	Reads where logic	Reads
	where	where	where	where	check* failed as a %	where
	logic	logic	logic	<u>logic</u>	of submitted	<u>logic</u>
	check*	check*	check*	<u>check*</u>	<u>readings –</u>	check*
	failed as	<u>failed as a</u>	failed as a	failed as a	MRE01028Products	<u>failed as a</u>
	a % of	<u>% of</u>	<u>% of</u>	<u>% of</u>	, 2, 3 and 4. Reads	<u>% of</u>
	submitte	<u>submitted</u>	<u>submitted</u>	<u>submitted</u>	rejected due to	<u>submitted</u>
	d	<u>readings –</u>	<u>readings –</u>	<u>readings –</u>	incorrect application	<u>readings –</u>
	readings.	MRE0103	MRE0102	MRE0102	of market breaker or	MRE0102
Peer		<u>0</u>	<u>6</u>	<u>7</u>	override flag as a %	<u>9</u>
Compariso					of submitted	
<u>n</u>					readings.	
Shipper A						
Shipper B						
Shipper C						
Industry					·	
Total						

^{* &}quot;Logic check" is the term used in the Nexus BRDs for the validation of the data in the U01 records, prior to the validation of the reading value itself. These are the rejection reasons detailed in the U02 responses. Examples are: "Non opening read received outside the read receipt window", "Meter Serial Number on the read does not match that held by Transco", "Meter Point Status is dead, updates are not allowed", "Meter Read does not have the expected number of digits", "Meter was removed on the read date provided", "The System User providing the read is not responsible for the Meter Point". This list is not exhaustive, and is intended to identify the point in the process that the rejection occurs. For the avoidance of doubt the total of the two columns above equals the total sum of rejections.

Γ	
Report Title	No Reads received for 1, 2, 3 or 4 years (excludes estimated transfer readings)
Report Reference	PARR Schedule 2A.7
Report Purpose	To monitor sites not being read
Expected Interpretation of the report results	To compare shipper meter reading submission failure performance to the requirements as set out in the UNC. To assess the impact of comparative time since last meter reading by Shipper and EUC Band.
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report Peer Comparison identifier EUC Bands Product Class % of portfolio with no read for X years Reading Reading
Data inputs to the report	Peer comparison identifier Count of MPRNs in Shipper portfolio EUC Bands Last accepted read date. Meter Reading Frequency Product Class
Number rounding convention	Whole Number count of MPRNs2 decimal places
History (e.g. report builds month on month)	Monthly report
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	On the date the report is run, the count of MPRNs with meter reading outstanding, profiled by overdue period (in years), expressed as a whole number percentage of portfolio.
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Alphabetically by Peer comparison
History/background	Currently provided in Shipper Monthly Performance packs for years 2, 3 & 4 only. Engage Risk R4
Relevant UNC obligations and performance standards Additional comments Estimated development	Shipper obligation provide at least one read per annum into settlement M.5.9
costs Estimated on-going costs	

Commented [CF5]: Correction of typo

Report Example:

Count of M	Count of MPRNs with reading not received for 1, 2, 3 or 4 years — Class X													
EUC Band														
Month	Month January					February					March			
	1 yr	2 yr	3 yr	4 yr	1 yr	2 yr	3 yr	4 yr	1 yr	2 yr	3 yr	4 yr		
-A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	%	%	%	%	%	%	%	%	%	%	%	%		
В	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	%	%	%	%	%	%	%	%	%	%	%	%		

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С	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
D	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
E	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	%	%	%	%	%	%	%	%	%	%	%	%
G	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
_	%	%	%	%	%	%	%	%	%	%	%	%
Н	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%	%	%	%	%	%	%	%	%	%	%	%
I	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	%	%	%	%	%	%	%	%	%	%	%	%

Report Title	AQ Corrections
Report Reference	PARR 2A.8
Report Purpose	To provide an overview of the effectiveness of the meter reading process.
Expected Interpretation of the report results	A high proportion of reads requiring the use of the AQ correction process would indicate that the meter reading validation tolerances may need to be reviewed.
Report Structure (actual report headings & description of each heading)	Monthly Report Peer comparison identifier Count of MPRNs where AQ Correction process Used Reason Code for AQ Correction
Data inputs to the report	Count of MPRNs where AQ Correction process employed Reason code for AQ Correction
Number rounding convention	Whole number
History (e.g. report builds month on month)	Monthly – non-cumulative
Rules governing treatment of data inputs (actual formula/specification to	
prepare the report)	Monthly
Frequency of the report Sort criteria (alphabetical ascending etc.)	Monthly Alphabetically by Peer comparison identifier.
History/background	Engage identified risk: Following a correction an updated AQ or SOQ would allow Xoserve to accept future meter reads and use them for individual meter point reconciliation. AQ corrections are likely to be required on increasing AQs as zero consumption is permitted within the Nexus rules. AQ corrections will only affect MPRNs in product 4. Engage Risk
	R12
Relevant UNC obligations and performance standardsAdditional comments	Facility for the Registered User to request a change to the Annual Quantity of a Supply Meter Point on the grounds that the most recently calculated Annual Quantity does not reflect the expected (seasonally adjusted where relevant) consumption of gas over the 12 months following the date of the request due to an eligible cause which occurred after the
Estimated development	Read Date of the AQ Opening Reading used in the most recent calculation of the Annual Quantity. (G1.6.20)
costs Estimated on-going costs	

Shipper use of AQ	Correction	Reason Code		
<u>Peer</u>	Jan	Feb	Mar	[X]
Comparison Shipper				
Short Code				
A	0	0	0	0
В	0	0	0	0
С	0	0	0	0

Commented [CF6]: Incorrect statement

Industry Total	0	0	0	0

Report Title	Standard Correction Factors for sites with AQ > 732, MWH
Report Reference	PARR Schedule 2A.9
Report Purpose	To monitor potentially incorrect correction factors for large consuming sites. Sites with an AQ >732 MWH should have a site specific correction factor rather than the default CF
Expected Interpretation of the report results	Sites where gas is conveyed to the meter at a rate which is reasonably expected to exceed 732 MWH a year should have a specific correction factor. Therefore any site that has a standard correction factor at this level of consumption for a reasonable period of time may be incorrect.
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative snapshot report MPRN Count Peer comparison identifier EUC Bands 4 and above Ranking x of xx
Data inputs to the report	Count of MPRNs AQ> 732MWH where the Correction Factor is 1.02264 Shipper Short Code EUC Bands 4 and above
Number rounding convention	whole number only
History (e.g. report builds month on month)	Monthly report
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Alphabetically by peer comparison identifier
History/background	Currently provided in Shipper Monthly Performance packs, Engage Risk R7
Relevant UNC obligations and performance standardsAdditional comments	Thermal Energy Regulations requirement to have a site- specific conversion factor at all sites with an AQ > 732,000 kWh
Estimated development costs	
Estimated on going costs	

Count of MPI	RNs wi	th AQ>	732,00	00 wher	e the c	orrectio	n facto	or is 1.0	2264 b	y EU	0	
EUC												
Peer	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Comparison												
Α												
В												
С												

Report Title	Replaced Meter Reads
Report Reference	PARR Schedule 2A.10
Report Purpose	To monitor the number of meter readings being replaced
	which result in reconciliation adjustments
Expected Interpretation of	To understand to what degree settlement is being adjusted
the report results	after meter readings have been accepted.
Report Structure (actual	Monthly non-cumulative report
report headings &	MPRN Count
description of each	Peer comparison identifier
heading)	EUC Bands
	Count of Reads replaced
Data inputs to the report	MPRN
	Shipper Short Code
	EUC Bands
	Count of Reads replaced
Number rounding	whole number only
convention	
History (e.g. report builds	Monthly report
month on month)	
Rules governing treatment	
of data inputs (actual	
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Alphabetically by peer comparison identifier
ascending etc.)	
History/background	Currently provided in Shipper Monthly Performance packs,
	Engage Risk R3
Relevant UNC obligations	Facility for a User to submit to the CDSP an updated Meter
and performance	Reading ("Updated Meter Reading") to replace an existing
standards Additional	Valid Meter Reading previously submitted by the User
comments	(M5.1.6)
Estimated development	
costs	
Estimated on-going costs	

Count of MP	RNs W	here M	leter Re	adings	Replac	ed spli	t by El	JC Ban	d			
EUC Band												
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Peer												
comparison												
identifier												
SSC												
Α												
В												
С												
D												
E												

Schedule 2B – Performance Assurance Committee View

Report Title	Estimated & Check Reads used for Gas Allocation for
	Products Classes 1 & 2
Report Reference	PARR Schedule 2B.1
Report Purpose	Daily read estimates for product Product Class 1 and 2 are generated to repeat the consumption from a week ago (7 days previously) and where there is no consumption history an estimate of AQ/365 will be used. The use of estimated reads will only materially affect settlement if there is no replacement read within gas flow day+5. The report assesses the impact of estimated reads being used for daily-metered sites at initial allocation and evaluates where check reads are not completed.
Expected Interpretation of the report results	MPRNs with significant usage can have volatile consumption. Only when an actual read is submitted or when a check read is completed will the correct consumption for a site be determined.
Report Structure (actual	Month
report headings &	PC1 & PC2
description of each	Shipper Short Code
heading)	Percentage of Estimate Reads by product class Percentage-Count of Check reads not completed by product class Industry Average
Data inputs to the report	Estimate
	Read Count divided by Total Read count per shipper Product Class Date Percentage of Check Reads outstanding by Product Class
Number rounding	Round up to closest whole number
convention	Round up to closest whole number
History (e.g. report builds month on month)	Monthly report
Rules governing treatment	A record where a D-7 estimate is used in Product Class 1 or 2
of data inputs (actual formula/specification to prepare the report)	where the DMSP or Shipper fails to provide a read for the day. Only when an actual read is submitted or when a check read is completed will the correct consumption for a site be determined.
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Shipper Short Code Alphabetically
History/background	Engage Recommendation Risk R5, R9
Relevant UNC obligations	Obligation to provide reads for 100% of Class 1 "Performance
and performance	Relevant Supply Meters" (Section M5.6) and 97.5% of all
standards	required Class 2 reads each day (Section M5.7)
Additional comments	
Estimated development costs	
Estimated on-going costs	

Example Report:

Estimated & Check Reads used for Gas Allocation for Product Class [X]									
	Month	Month	Month	etc		Month	Month	Month	etc
	X	<u>x+1</u>	<u>x+2</u>			X	x+1	<u>x+2</u>	
	Est	Est	Est	Est		Check	Check	Check	Check
Shipper Short	0%	0%	0%	0%		X	X	X	X
Code						_			
ABC									
DEF									
etc									

Estimated & Check Reads used for Gas Allocation for Products 1							
Month x Month x Month x							
Shipper Short	Est	Check	Est	Check	Es	Check	
Code					ŧ		
ABC - PC1	0%	0%	0%	0%	0	0%	
					%		

Estimated & Check Reads used for Gas Allocation for Products 2							
Month x Month x Month x							
Shipper Short Code	Est Check		Est	Check	Est	Check	
ABC - PC2 0% 0% 0% 0% 0% 0%							

Report Title	No Meter Recorded in the Supply Point Register
Report Reference	PARR Schedule 2B.2
Report Purpose	To provide a view of where no meter asset is attached
Expected Interpretation of	The report should identify the number of meter points where
the report results	no asset is attached recorded. Sites newly connected or
	temporarily disconnected are excluded.
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	EUC Band
heading)	MPRN Count by Product Class where no meter attached
	Industry Total
Data inputs to the report	MPRNs where no meter attached is recorded to at the supply
	point, and the site has been confirmed for more than six
	months, or it is more than six months since the meter was
	removed, split by product class. Split report by EUC and
	Product Class
Number rounding	2 decimal places
convention	·
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	Exclude sites where it is less than six months since the
of data inputs (actual	confirmation effective date and/or it is at least six months after
formula/specification to	the meter removal date.
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	
History/background	Engage Recommendation Risk R7, building on Shipper
, ,	performance packs
Relevant UNC obligations	UNC requirement to fit a meter at every supply point and
and performance standards	obligation to provide timely updates to central systems.
	(M2.1.1)
Additional comments	
Estimated development	
costs	
Estimated on-going costs	

No Meter Recorded	Point Produ	ıct Class [X]		
Register		EUC B	land [X]	
Shipper Short	Jan	Feb	Mar	Χ
Code				
ABC	0	0	0	0
DEF	0	0	0	0
GHI	0	0	0	0
Industry Total	0	0	0	0

Γ=	
Report Title	No Meter Recorded in the Supply Point Register and data
	flows received by Xoserve
Report Reference	PARR Schedule 2B.3
Report Purpose	To extend the view of report PARR 2.2 where no meter asset
	is attached recorded but Xoserve are receiving data flows
	implying that a meter is present.
Expected Interpretation of	The report should identify the number of meter points where
the report results	no asset is attached recorded but industry data flows suggest
	there is Shipper activity at the site.
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	MPRN Count by Product Class where data flows received but
heading)	no meter attached
	Industry Total
Data inputs to the report	MPRNs where data flows received, but no meter attached
·	torecorded at the supply point.
Number rounding	whole number only
convention	•
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	, ,
History/background	Engage Recommendation -Risk R7, building on Shipper
, ,	performance packs
Relevant UNC obligations	UNC requirement to fit a meter at every supply point and
and performance standards	obligation to provide timely updates to central systems.
	(M2.1.1)
Additional comments	
Estimated development	
costs	
Estimated on-going costs	
<u> </u>	-

No Meter Recorded in the Supply Point Register			Product Class [X]		
Shipper Short	Jan	Feb	Mar	X	
Code					
ABC	0	0	0	0	
DEF	0	0	0	0	
GHI	0	0	0	0	
Industry Total	0	0	0	0	

Report Title	Shipper Transfer Read Performance
Report Reference	PARR Schedule 2B.4
Report Purpose	To identify the shipper performance of the submission of opening meter readings. The failure to provide an opening meter reading will result in the use of an estimated transfer reading.
Expected Interpretation of the report results	The report should identify performance across all market participants.
Report Structure (actual	Monthly non-cumulative report
report headings & description of each heading)	Shipper Short Code % of opening meter reads provided following confirmation. Industry Total
Data inputs to the report	Shipper Short Code Count of MPRNs being confirmed. Count of accepted opening reads provided by shippers Industry Total
Number rounding convention	% to 2 decimal places
History (e.g. report builds month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	The portfolio size is measured as at the last day of the relevant month. Reconfirmations are to be excluded. Meter readings within the window of D-5 to D+5, submitted by D+10, will be included
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Shipper Short Code Alphabetically
History/background	Currently provided to the Regulator and anonomised to the Data Quality Working Group. Engage Risk R8
Relevant UNC obligations and performance standards	Shipper obligation to obtain and provide a meter reading within the required date range following every transfer of ownership (M5.13)
Additional comments	
Estimated development costs	None – already built and provided to Ofgem.
Estimated on-going costs	None - existing service

Shipper Transfer Read Performance						
Shipper Short	Jan	Feb	Mar	[X]		
Code						
ABC	0.00%	0.00%	0.00%	0.00%		
DEF	0.00%	0.00%	0.00%	0.00%		
GHI	0.00%	0.00%	0.00%	0.00%		
Industry Total	0.00%	0.00%	0.00%	0.00%		

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Report Title	Read Performance
Report Reference	PARR Schedule 2B.5
Report Purpose	To compare shipper reading submission performance to requirements set out in the UNC ₂ - For all Classes, estimated reads are excluded for the purpose of this report i.e. an estimated reading will not count towards a positive performance.
Expected Interpretation of the report results	The aim is to understanding whether required UNC standards are being met. The report should identify performance across all market participants
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report Shipper Short Code Product Class % of supply points for which reads submitted accepted meet the read required as defined by meter read frequency. Industry Total
Data inputs to the report	Shipper Short Code Meter read frequency Latest meter reading date Product Class Industry Total
Number rounding convention	% to 2 decimal places
History (e.g. report builds month on month)	A Rolling 12 month view, provided monthly
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	The portfolio size is measured as at the last day of the relevant month. The relevant months and targets are defined as: Product Class 1: DMSP by 11.00 a.m. 97.5% Product Class 2: DM Shipper provided reads 97.5% Product Class 3: Provided within month 90% Product Class 4: Monthly Read 90% Annual Read SSP 70%/LSP 90%
	The report is to be prepared as soon as possible after the relevant read windows have closed out. For Class 1 and 2 Meter Points, count all days for which the meter point was in the Shipper's portfolio. For Class 3 and 4 report only meter points which were with that Shipper and in that Class for the whole month.
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Shipper Short Code Alphabetically
History/background	Compliance monitoring of the UNC requirements. Engage Risk – R6
Relevant UNC obligations and performance standards	The relevant targets are defined as: Product Class 1: DMSP provided reads – 100% by 11:00 on D+1 (M5.6.1) Product Class 2: DM Shipper provided reads – 97.5% by D+5 (M5.7.4) Product Class 3: Provided within 10 days – 90% of required reads each month (M5.8.5) Product Class 4: Monthly Read – 90% (M5.9.7)

	Shipper obligation provide at least one read per annum into settlement M.5.9
Additional comments	Compliance monitoring of the UNC requirements. Engage
	Risk - R6
Estimated development	
costs	
Estimated on-going costs	

Read Performance						
	PC1	PC2	PC3	PC4	PC4	
Sub-category	All	All	All	Monthly	Annual LSP	
Shipper A	0.00%	0.00%	0.00%	0.00%	0.00%	
Shipper B	0.00%	0.00%	0.00%	0.00%	0.00%	
Shipper C	0.00%	0.00%	0.00%	0.00%	0.00%	
Total	0.00%	0.00%	0.00%	0.00%	0.00%	

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Report Title	Meter Read Validity Monitoring
Report Reference	PARR Schedule 2B.6
Report Purpose	To compare shipper meter reading submission performance
Expected Interpretation of	The aim is to understanding whether required UNC
the report results	requirements are being met.
	The report should identify performance across all market
	participants
Report Structure (actual	Monthly report
report headings &	Shipper Short Code
description of each	
heading)	Objects Object Object
Data inputs to the report	Shipper Short Code
	 PC1-4 % of reads where Logic Check* failed as a % of reads submitted, split by Product Class and by Reason
	Code. PC2-4 % of reads rejected due to incorrect
	application of the market breaker/override flag as a %
	of reads submitted
	 Reads where Logic Check failed as a % of reads
	submitted.
	Industry Total
Number rounding	% to 2 decimal places
convention	'
History (e.g. report builds	A Rolling 12 month view, provided monthly
month on month)	
Rules governing treatment	The portfolio size is measured as at the last day of the
of data inputs (actual	relevant month.
formula/specification to	The relevant months and targets are defined as:
prepare the report)	
	The report is built based on read submission deadline having
	been passed by the end of the target reporting month. For
	example, reads due in January performance will be reported
Frequency of the report	at the end of February. Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	Shipper Short Code Alphabetically
History/background	Engage Identified risks regarding meter read validation.
Additional comments	Logic Check refers to the BRD term regarding the validation of
/ taditional commonic	data in the U01 Record prior to the validation of the reading
	itself.
	There is no correlation between the different validation failure
	reasons.
	When meter read validation failure occurs individual meter
	point reconciliation doesn't occur, and the historical AQ
	remains live. It is likely that as consumption trends are falling,
	this AQ will be on average higher than actual consumption.
	The responsible shipper may pay for more gas than the supply point consumes and this will adjust unidentified gas
	accordingly. A risk to other shippers is created when the
	shipper pays for less gas than their customers consumes.
	The principle risk because of meter read failure is inaccurate
	AQs and delayed reconciliations. There is a corresponding
	impact of late reconciliation on the unidentified gas
	,

	reconciliation energy. This risk affects products Product Class 3 and 4 only.
Relevant UNC obligations and performance standards	The relevant targets are defined as: Product Class 1: DMSP provided reads – 100% by 11:00 on D+1 (M5.6.1) Product Class 2: DM Shipper provided reads – 97.5% by D+5 (M5.7.4) Product Class 3: Provided within 10 days – 90% of required reads each month (M5.8.5) Product Class 4: Monthly Read – 90% (M5.9.7) Shipper obligation provide at least one read per annum into settlement M.5.9
Estimated development	
costs	
Estimated on-going costs	

	Product Class X							
Peer Comparison Shipper A Shipper B Shipper C Industry	Reads where logic check* failed as a % of submitted readings.	Reads where logic check* failed as a % of submitted readings MRE01030	Reads where logic check* failed as a % of submitted readings - MRE01026	Reads where logic check* failed as a % of submitted readings— MRE01027	Reads where logic check* failed as a % of submitted readings — MRE01028	Reads where logic check* failed as a % of submitted readings - MRE01029		
Shipper A Shipper B Shipper C			where logic c % of submitte		Products, 2, 3 rejected du application of mark override flag as a %	e to incorrect set breaker or		

B (T)	
Report Title	No Reads received for 1, 2, 3 or 4 years (excludes
	estimated transfer readings)
Report Reference	PARR Schedule 2B.7
Report Purpose	To monitor sites not being read
Expected Interpretation of	To compare shipper meter reading submission failure
the report results	performance to the requirements as set out in the UNC. To
	assess the impact of comparative time since last meter
	reading by Shipper and EUC Band.
Report Structure (actual	Monthly non-cumulative report
report headings &	Shipper Short Code
description of each	EUC Bands
heading)	Product Class
	% of portfolio with no read for XAge of outstanding Reading
Data inputs to the report	Shipper Short Code
	Count of MPRNs in Shipper portfolio
	EUC Bands
	Last accepted read date.
	Meter Reading Frequency
Number rounding	Count of MPRNs2 decimal places
convention	
History (e.g. report builds	Monthly report
month on month)	
Rules governing treatment	On the date the report is run, the count of MPRNs with meter
of data inputs (actual	reading outstanding, profiled by overdue period (in years),
formula/specification to	expressed as a count of MPRNS percentage of portfolio
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	
History/background	Currently provided in Shipper Monthly Performance packs for
, ,	years 2, 3 & 4 only. Engage Risk R4
Relevant UNC obligations	Shipper obligation provide at least one read per annum into
and performance standards	settlement M.5.9
Additional comments	
Estimated development	
costs	
Estimated on-going costs	

Count of MF	Count of MPRNs with reading not received for 1, 2, 3 or 4 years - Class X											
Shipper Sho	Shipper Short Code											
Month	Janua	ary			Feb	ruary			M	arch		
	1 yr	2 yr	3 yr	4 yr	1 yr	2 yr	3 yr	4 yr	1 yr	2 yr	3 yr	4 yr
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	%			%	%	%	%	%	%	%	%	
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	%	%	%	%	%	%	%	%	%	%	%	%

EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	%	%	%	%	%	%	%	%	%	%	%	%
EUC Band	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	%	%	%	%	%	%	%	%	%	%	%	%

Report Title	AQ Corrections
	• • • • • • •
Report Reference	PARR 2B.8
Report Purpose	To provide an overview of the effectiveness of the meter reading process.
Expected Interpretation of	A high proportion of reads requiring the use of the AQ
the report results	correction process would indicate that the meter reading
	validation tolerances may need to be reviewed.
Report Structure (actual	Monthly Report
report headings &	Shipper Short Code
description of each	Count of MPRNs where AQ Correction process Used
heading)	Reason Code for AQ Correction
Data inputs to the report	Count of MPRNs where AQ Correction process employed
·	Reason code for AQ Correction
Number rounding	Whole number
convention	
History (e.g. report builds	Monthly – non-cumulative
month on month)	·
Rules governing treatment	
of data inputs (actual	
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	By Shipper short code alphabetically.
ascending etc.)	
History/background	Engage identified risk: Following a correction an updated AQ
	or SOQ would allow Xoserve to accept future meter reads and
	use them for individual meter point reconciliation. AQ
	corrections are likely to be required on increasing AQs as zero
	consumption is permitted within the Nexus rules. AQ
	corrections will only affect MPRNs in product 4. Engage Risk
	R12
Relevant UNC obligations	Facility for the Registered User to request a change to the
and performance standards	Annual Quantity of a Supply Meter Point on the grounds that
	the most recently calculated Annual Quantity does not reflect
	the expected (seasonally adjusted where relevant)
	consumption of gas over the 12 months following the date of
	the request due to an eligible cause which occurred after the
	Read Date of the AQ Opening Reading used in the most
	recent calculation of the Annual Quantity. (G1.6.20)
Additional comments	
Estimated development	
costs	
Estimated on-going costs	

Shipper use of AQ Correction								
Shipper Short	Jan	Feb	Mar	[X]				
Code								
ABC	0	0	0	0				
DEF	0	0	0	0				
GHI	0	0	0	0				
Industry Total	0	0	0	0				

Report Title	Standard Correction Factors for sites with AQ > 732, MWH
Report Reference	PARR Schedule 2B.9
Report Purpose	To monitor potentially incorrect correction factors for large consuming sites. Sites with an AQ >732 MWH should have a site specific correction factor rather than the default CF
Expected Interpretation of the report results	Sites where gas is conveyed to the meter at a rate which is reasonably expected to exceed 732 MWH a year should have a specific correction factor. Therefore any site that has a standard correction factor at this level of consumption for a reasonable period of time may be incorrect.
Report Structure (actual report headings & description of each heading)	Monthly non-cumulative report MPRN Count Shipper Short Code EUC Bands 4 and above
Data inputs to the report	Count of MPRNs AQ> 732MWH where the Correction Factor is 1.02264 Shipper Short Code EUC Bands 4 and above
Number rounding convention	whole number only
History (e.g. report builds month on month)	Monthly report
Rules governing treatment of data inputs (actual formula/specification to prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical ascending etc.)	Shipper Short Code Alphabetically
History/background	Currently provided in Shipper Monthly Performance packs, Engage Risk R7
Relevant UNC obligations and performance standards	Thermal Energy Regulations requirement to have a site- specific conversion factor at all sites with an AQ > 732,000 kWh
Additional comments	
Estimated development costs	
Estimated on going costs	

Count of MI	PRNs v	vith AQ	> 732,0	00 whe	ere the c	correction	on facto	or is 1.0	2264 b	y EU	C	
Shipper Sh	ort Cod	le										
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
EUC												
Band 4												
EUC												
Band 5												
EUC												
Band 6												
EUC												
Band 7												
EUC												
Band 8												
EUC												

Band 9						

Report Title	Replaced Meter Reads
Report Reference	PARR Schedule 2B.10
Report Purpose	To monitor the number of meter readings being replaced which result in reconciliation adjustments
Expected Interpretation of	To understand to what degree settlement is being adjusted
the report results	after meter readings have been accepted.
Report Structure (actual	Monthly non-cumulative report
report headings &	MPRN Count
description of each	Shipper Short Code
heading)	EUC Bands
	Count of Reads replaced
Data inputs to the report	MPRN
	Shipper Short Code
	EUC Bands
	Count of Reads replaced
Number rounding	whole number only
convention	
History (e.g. report builds	Monthly report
month on month)	
Rules governing treatment	
of data inputs (actual	
formula/specification to	
prepare the report)	
Frequency of the report	Monthly
Sort criteria (alphabetical	Shipper Short Code Alphabetically
ascending etc.)	
History/background	Currently provided in Shipper Monthly Performance packs,
	Engage Risk R3
Relevant UNC obligations	Facility for a User to submit to the CDSP an updated Meter
and performance standards	Reading ("Updated Meter Reading") to replace an existing
	Valid Meter Reading previously submitted by the User
	(M5.1.6)
Additional comments	
Estimated development	
costs	
Estimated on-going costs	

Count of M	PRNs \	Where	Meter F	Reading	ıs Repla	ced spl	lit by E	UC Ban	ıd			
Shipper Sh	ort Cod	de										
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
EUC												
Band 1												
EUC												
Band 2												
EUC												
Band 3												
EUC												
Band 4												
EUC												
Band 5												
EUC												
Band 6												
EUC												

Band 7						
EUC Band 8						
Band 8						
EUC Band 9						
Band 9						

^{* &}quot;Logic check" is the term used in the Nexus BRDs for the validation of the data in the U01 records, prior to the validation of the reading value itself. These are the rejection reasons detailed in the U02 responses. Examples are: "Non opening read received outside the read receipt window", "Meter Serial Number on the read does not match that held by Transco", "Meter Point Status is dead, updates are not allowed", "Meter Read does not have the expected number of digits", "Meter was removed on the read date provided", "The System User providing the read is not responsible for the Meter Point". This list is not exhaustive, and is intended to identify the point in the process that the rejection occurs. For the avoidance of doubt the total of the two columns above equals the total sum of rejections

D	A LO GIA DA LA DA LA
Report title	Annual Quantity Reports – Percentage Portfolio Calculated
	in month
Report reference	PARR Schedule 2B.11a
Days as a fine seat	T
Purpose of report	To monitor AQ movements
Expected interpretation of	To review AQ movements to be able to focus activity on this
report results	area as and when required.
	•
Report structure (actual	Class and MRF (for Class 4)
report headings and	Monthly non-cumulative report Shipper Short Code
description of each	Percentage Calculated by AQ Band
heading)	
Data inputs to the report	Industry Total Shipper Short Code
Data inputs to the report	Rolling AQ
	AQ Band
	Number calculated in month (and related AQ)
	Industry view of above
	Class
	MRF (Class 4)
Number rounding	2 decimal places
convention	2 doomar placed
History, e.g. report builds	Monthly report.
month on month	Monthly report.
Rules governing treatment	The portfolio is measured as at the first day of the relevant
of data inputs (the actual	month, associated rolling AQs are the values that went live for
formula/specification to	those supply points on the same day.
prepare the report)	those supply points on the same day.
Frequency of report	Monthly
requeries of report	Working
Sort criteria - alphabetical,	Shipper Short Code Alphabetically.
ascending, etc.	
History/background	Reports introduced by UNC Modification 0657 (PAC versions).
	PAF Risk Register R2 and R10.
	Anonymised reports are published by Xoserve on UKLink Docs
	secure website, Folder 12.
Relevant UNC obligations	Calculation of AQ set out in UNC G1.6.
and performance	Requirements for regular meter readings (see report 6 above).
standards	

Percentage of Portfolio Calculated in Month X for Class Y									
Shipper Short Code	EUC01	EUC02	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08	EUC09
A	<mark>%</mark>								
В	<mark>%</mark>								

| C | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Industry
Total | <mark>%</mark> |

Report title	Annual Quantity Reports – Percentage Portfolio Increased in month
Report reference	PARR Schedule 2b.11b
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare proportions of calculations which are increases (11b) and decreases (11c).
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day.
Frequency of report	Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code Alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Percentag	Percentage of Portfolio Increased in Month X for Class Y								
Shipper	EUC01	EUC02	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08	EUC09

Short Code									
A	<mark>%</mark>								
В	<mark>%</mark>								
C	<mark>%</mark>								
Industry Total	<mark>%</mark>								

Report title	Annual Quantity Paparta Parantage Portfolia Pagraged
Report title	Annual Quantity Reports – Percentage Portfolio Decreased in month
Report reference	PARR Schedule 2B.11c
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare proportions of calculations which are increases (11b) and decreases (11c).
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day.
Frequency of report	Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code Alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Percentage of Portfolio Decreased in Month X for Class Y									
Shipper Short Code	EUC01	EUC02	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08	EUC09
A	<mark>%</mark>								

| В | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| C | <mark>%</mark> |
| Industry
Total | <mark>%</mark> |

Report title	Annual Quantity Reports – Age of AQ by Percentage of Portfolio
Report reference	PARR Schedule 2B.11d
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare the proportion of sites which have not had a recent AQ calculation in the last 1, 4, 12, 24 and 36 months
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day.
Frequency of report	Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions), PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Percentag	Percentage of Portfolio with AQ calculation in the last 1, 4, 12, 24, 36 months								
Shipper Short Code	EUC01					EUC02			
	1	4	<mark>12</mark>	<mark>24</mark>	<mark>36</mark>	1	4	<mark>12</mark>	<mark>etc</mark>

| A | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| В | <mark>%</mark> |
| C | <mark>%</mark> |
| Industry
Total | <mark>%</mark> |

Demont title	Agrand Overethe Departs Total Department of D. (C.)
Report title	Annual Quantity Reports – Total Percentage of Portfolio Calculated by Month
Report reference	PARR Schedule 2B.11e
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare the proportion of sites which have had an AQ calculation in each of the last 12 months
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report) Frequency of report	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day. Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Total Perd	Total Percentage of Portfolio with an AQ calculation in each of the last 12 months								
Shipper Short Code	EUC01					EUC02			
	M	M+1	M+2	M+3	Etc	M	M+1	M+2	Etc
A	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>	<mark>%</mark>

| В | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| C | <mark>%</mark> |
| Industry
Total | <mark>%</mark> |

Report title	Annual Quantity Reports – Total Percentage of Portfolio Increased by Month
Report reference	PARR Schedule 2B.11f
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare the proportion of sites which have had an AQ increase in each of the last 12 months
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report) Frequency of report	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day. Monthly
Sort criteria - alphabetical,	Shipper Short Code alphabetically.
ascending, etc.	
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Total Percentage of Portfolio with an AQ increase in each of the last 12 months											
Shipper Short Code	EUC01						EUC02				
	M	M+1	M+2	M+3	Etc	M	M+1	M+2	Etc		
A	<mark>%</mark>										

| В | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| C | <mark>%</mark> |
| Industry
Total | <mark>%</mark> |

Demont title	Agrand Overethe Departs Total Department of D. (C.)
Report title	Annual Quantity Reports – Total Percentage of Portfolio Decreased by Month
Report reference	PARR Schedule 2B.11g
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare the proportion of sites which have had an AQ decrease in each of the last 12 months
Report structure (actual report headings and description of each heading)	Class and MRF (for Class 4) Monthly non-cumulative report Shipper Short Code Percentage Calculated by AQ AQ Band Industry Total
Data inputs to the report	Shipper Short Code Rolling AQ AQ Band Number calculated in month (and related AQ) Industry view of above Class MRF (Class 4)
Number rounding convention	2 decimal places
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report) Frequency of report	The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day. Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Total Percentage of Portfolio with an AQ decrease in each of the last 12 months										
Shipper Short Code	EUC01				EUC0	EUC02				
	M	M+1	M+2	M+3	Etc	M	M+1	M+2	Etc	
A	<mark>%</mark>									

| В | <mark>%</mark> |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| C | <mark>%</mark> |
| Industry
Total | <mark>%</mark> |

Report title	Annual Quantity Reports – Failure to Calculate by Reason Code
Report reference	PARR Schedule 2B.11h
Purpose of report	To monitor AQ movements
Expected interpretation of report results	To be able to compare the proportion of sites which have had an AQ increase in each of the last 12 months
Report structure (actual report headings and description of each heading)	Monthly non-cumulative report Shipper Short Code Count of failures by rejection code Industry Total
Data inputs to the report	Failure to calculate rejection codes Shipper Short Code
Number rounding convention	Count in whole numbers
History, e.g. report builds month on month	Monthly report.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	The report is produced for calculations which were attempted in the previous calendar month.
Frequency of report	Monthly
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code alphabetically.
History/background	Reports introduced by UNC Modification 0657 (PAC versions). PAF Risk Register R2 and R10. Anonymised reports are published by Xoserve on UKLink Docs secure website, Folder 12.
Relevant UNC obligations and performance standards	Calculation of AQ set out in UNC G1.6. Requirements for regular meter readings (see report 6 above). Facility to request a change in the Annual Quantity (G1.6.20)

Shipper Short Code	Rejection Code XXX	Rejection Code XXX	Rejection Code XXX	Rejection Code XXX	Etc
A	×	X	X	X	×
В	x	X	X	X	×
C	X	×	X	X	×
<mark>Industry</mark> Total	×	X	X	X	x

Report title	NDM Sample Data
Report reference	PARR Schedule 2B.12
Purpose of report	To monitor the provision of mandatory NDM sample data
Expected interpretation of report results Report structure (actual report headings and description of each heading)	To be able to compare eligible shipper performance in providing NDM Sample Data for use in Demand Estimation. Shipper Short Code Submission date % of portfolio supplied Contains IGT data y/n Frequency of submission Received within 5 working day window y/n
Data inputs to the report	Shipper Submission date % of portfolio supplied Number of IGT sites Frequency of submission
Number rounding convention	Percentages in whole numbers.
History, e.g. report builds month on month	A report twice a year providing submission performance for the last 6 months
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	Where a Shipper has >25,000 Supply Meter Points and hasn't submitted either a monthly or twice-yearly sample they will be included in the report and will have 0% shown for their submission. The portfolio is measured as at the first day of the relevant month, associated rolling AQs are the values that went live for those supply points on the same day. Where the Shipper provides a monthly or quarterly sample the report will show the latest submissions information.
Frequency of report	The report will be run on a minimum of twice a year with the opportunity for PAC to request adhoc reports. Reports will be run no later than 1st May and 1st November.
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code Alphabetically
History/background	Report developed and required as part of the requirement of implementation 0654s
Relevant UNC obligations and performance standards	Obligation to submit NDM Sample Data (H1.6).
Additional information	Report will not be part of the regular PARR delivery and will not be published on Huddle. CDSP will provide the data to the PAC at the relevant months meeting.

Shipper	Submission Date YYYMMDD	<25,000 Y/N	% of portfolio Supplied	Contains IGTs Y/N	Monthly, Quarterly or Twice-Yearly submission	Received within 5 Working day window Y/N
Shipper A	NA	Y	NA	NA	NA	NA
Shipper B	YYYMMDD	Y/N	x%	Y/N	Monthly	Y/N
Shipper C	YYYMMDD	Y/N	x%	Y/N	Monthly	Y/N

Donort title	Monitoring of winter road provision and accepiated at live time
Report title	Monitoring of winter read provision and associated obligations First window report
Dan autochana	•
Report reference	PARR Schedule 2B.13a
Purpose of report	To highlight the percentage of Monthly read MPRNs that have
	not had reads accepted in November or December
Expected interpretation of	This report highlights to the PAC the percentage of Monthly
report results	read MPRNs by Shippers/Product Class which have not had a
	read accepted in either November or December, the first
	window for reads to be submitted that will be used in winter
Domont structure (optical	consumption calculations.
Report structure (actual	Shipper Short Code MPRN (Count Only)
report headings and description of each	Product Class
heading)	EUC Description
nodding)	% of Portfolio with no meter read accepted
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Data inputs to the report	Percentage value per EUC of meter points without an actual
	read recorded in November or December each year - as a
	percentage of meter points that required a read
	Excludes NTS meter Points, SSMP, Twin stream
Number rounding	Percentage to 2 decimal places
convention	
History, e.g. report builds	Month snapshot only – annual activity
month on month	
Rules governing treatment of data inputs (the actual	Report will show the percentage value per EUC of meter points WITHOUT an actual read recorded in November or December
formula/specification to	each – as a percentage of meter points that required a read
prepare the report)	Report against the Shippers registered on 31st December
	each year.
	Report only on meter points in End User Categories 03 to 09.
Frequency of report	Issued by 10th business day of February in each year (reads
	can be submitted up to 25 business days from read date so
	this period must have elapsed)
Sort criteria - alphabetical,	Shipper Short Code Alphabetically.
ascending, etc.	
History/background	Report developed and required as part of the requirement of
	the implementation of UNC652 – Introduction of winter read/consumption reports and associated obligations.
	read/consumption reports and associated obligations.
Relevant UNC obligations	0652 added new paragraphs to UNC TPD section M:
and performance	5.9.16 and 5.9.17, which detail the requirement of meter read
standards	provision to enable the CDSP to calculate Winter consumption
	data
Additional information	Report will not be part of the regular PARR delivery and will not
	be published on Huddle.
	CDSP will provide the data to the PAC at the relevant months
	meeting

Shipper	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08
Shipper	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
A						
Shipper	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
B						
Shipper	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
C						

Report title	Monitoring of winter read provision and associated obligations Second window report
Report reference	PARR Schedule 2B.13b
Purpose of report	To highlight the percentage of Monthly read MPRNs that have not had reads accepted in March or April
Expected interpretation of report results	This report highlights to the PAC the percentage of Monthly read MPRNs by Shippers/Product Class which have not had a read accepted in either March or April, the first window for reads to be submitted that will be used in winter consumption calculations.
Report structure (actual report headings and description of each heading)	Shipper Short Code MPRN (Count Only) Product Class EUC Description % of Portfolio with no meter read accepted
Data inputs to the report	Percentage value per EUC of meter points without an actual read recorded in March or April each year - as a percentage of meter points that required a read Excludes NTS meter Points, SSMP, Twin stream
Number rounding convention	Percentage to 2 decimal places
History, e.g. report builds month on month	This report highlights to the PAC the percentage of MPRNs by Shippers/Product Class which have not submitted a read in either March or April, the first window for reads to be submitted that will be used in winter consumption calculations.
Rules governing treatment of data inputs (the actual formula/specification to prepare the report)	Report will show the percentage value per EUC of meter points WITHOUT an actual read recorded in March or April each – as a percentage of meter points that required a read Report against the Shippers registered on 30 th April each year. Report only on meter points in End User Categories 03 to 09.
Frequency of report	Issued by 10th business day of May in each year (reads can be submitted up to 25 business days from read date so this period must have elapsed)
Sort criteria - alphabetical, ascending, etc.	Shipper Short Code Alphabetically.
History, e.g. report builds month on month	Month snapshot only – annual activity
Relevant UNC obligations and performance standards	0652 added new paragraphs to UNC TPD section M: 5.9.16 and 5.9.17, which detail the requirement of meter read provision to enable the CDSP to calculate Winter consumption data
Additional information	Report will not be part of the regular PARR delivery and will not be published on Huddle. CDSP will provide the data to the PAC at the relevant months meeting

Shipper	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08
Shipper	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
A						
Shipper	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
B						
Shipper	0.00%	0.00%	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	0.00%
C						<u> </u>

Donort title	Manitoring of winter road provision and appoints deblications
Report title	Monitoring of winter read provision and associated obligations – Missing Winter Consumption report
Report reference	PARR Schedule 2B.13c
Purpose of report	To highlight the percentage of Monthly read MPRNs without a
	new winter consumption
Expected interpretation of	This report highlights to the PAC the percentage of Monthly
report results	read MPRNs by Shippers/Product Class that have not had a
Report structure (actual	new winter consumption calculation Shipper Short Code
report headings and	MPRN (Count Only)
description of each	Product Class
heading)	EUC Description
3/	% of Portfolio with no new winter consumption
Data inputs to the report	Percentage value per EUC of meter points with no new winter
	consumption
	Excludes NTS meter Points, SSMP, Twin stream
Number rounding	Percentage to 2 decimal places
<u>convention</u>	
History, e.g. report builds	Month snapshot only – annual activity
month on month	
Rules governing treatment	Report will show the percentage value per EUC of meter points
of data inputs (the actual	with no new winter consumption
formula/specification to	Report against the Shippers registered on 1st June each year.
prepare the report) Frequency of report	Report only on meter points in End User Categories 03 to 09. Issued annually in June each year
Frequency of report	issued annually in June each year
Sort criteria - alphabetical,	Shipper Short Code Alphabetically.
ascending, etc.	
History/background	Report developed and required as part of the requirement of
	the implementation of UNC652 – Introduction of winter
	read/consumption reports and associated obligations.
Relevant UNC obligations	0652 added new paragraphs to UNC TPD section M:
and performance	5.9.16 and 5.9.17, which detail the requirement of meter read
<mark>standards</mark>	provision to enable the CDSP to calculate Winter consumption
Additional information	data Report will not be part of the regular PARR delivery and will not
Additional information	be published on Huddle.
	CDSP will provide the data to the PAC at the relevant months
	meeting
<u> </u>	· · · · ·

Shipper	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08
Shipper	<mark>0.00%</mark>	0.00%	0.00%	0.00%	<mark>0.00%</mark>	0.00%
A						
Shipper	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	<mark>0.00%</mark>

B						
Shipper	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
C						

Report title	Monitoring of winter read provision and associated obligations
	- Missing Winter Consumption correction report
Report reference	PARR Schedule 2B.13d
Purpose of report	To highlight the percentage of Monthly read MPRNs per EUC
	where a winter consumption correction was required in
	September but was not accepted
Expected interpretation of	This report highlights to the PAC the percentage of Monthly
report results	read MPRNs per EUC where a winter consumption correction
	was required in September but was not accepted
Report structure (actual	Shipper Short Code
report headings and	MPRN (Count Only)
description of each	Product Class
heading)	EUC Description
	% of Portfolio with no winter consumption correction
Data inputs to the report	Percentage value per EUC of meter points where a winter
	consumption correction was required in September but was not
	accepted
	Excludes NTS meter Points, SSMP, Twin stream
Number rounding	Percentage to 2 decimal places
convention	
History, e.g. report builds month on month	Month snapshot only – annual activity
	D
Rules governing treatment	Report will show the percentage value per EUC of meter points
of data inputs (the actual formula/specification to	where a winter consumption correction was required in September but was not accepted
prepare the report)	Report against the Shippers registered on 30 th September
prepare the report)	each year.
	Report only on meter points in End User Categories 03 to 09.
Frequency of report	Issued annually in October each year
	- State annually in October Subtryour
Sort criteria - alphabetical,	Shipper Short Code Alphabetically.
ascending, etc.	
History/background	Report developed and required as part of the requirement of
	the implementation of UNC652 – Introduction of winter
	read/consumption reports and associated obligations.
Relevant UNC obligations	0652 added new paragraphs to UNC TPD section M:
and performance	5.9.16 and 5.9.17, which detail the requirement of meter read
standards	provision to enable the CDSP to calculate Winter consumption
	data
Additional information	Report will not be part of the regular PARR delivery and will not
	be published on Huddle.
	CDSP will provide the data to the PAC at the relevant months
	meeting meeting

Shipper	EUC03	EUC04	EUC05	EUC06	EUC07	EUC08
Shipper	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
A						
Shipper	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>	<mark>0.00%</mark>
B						
Shipper	0.00%	0.00%	<mark>0.00%</mark>	0.00%	<mark>0.00%</mark>	0.00%
C						<u> </u>