

PARR reports review

05 November 2018

Overview



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

Type "A" reports - Industry Peer Comparison View

Type "B" reports - Performance Assurance Committee View

Criteria for review



- Designed to identify where undesirable outcomes have occurred
- Identify performance standards against a specific area of settlement where risk is introduced
- Provide quantitative and qualitative data for areas where risk can be introduced

Example - 2A/B.1



Estimated & Check Reads used for Gas Allocation, and consumption adjustments for Product Classes 1 & 2

Purpose:

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:

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.

Shows:

Percentage Shipper's Estimate Reads by product class. Check Reads by product class

Doesn't show:

Count of Shipper's Product Class 1 and 2 sites against the rest of the market for each month
Which Shippers that contain zeros actually operate in PC1 and PC2

Suggested change:

PAFA to see Shipper's count of PC1 and PC2 sites against the industry for each month to provide analysis. Report would then contain Percentage Shipper's Estimate Reads by product class and Check Reads by Product Class

Conclusion



- Reports show either a count or percentage of Shipper Performance against agreed outputs within MOD 0520A
- Suite of reports provide a small view of industry performance
- Do not indicate relative size of Shipper and therefore relative impact of poor performance
- Suite of reports viewed alone do not provide much monitoring of industry performance
- Report specifications predate risk levels described post nexus
- Additional comments in attached appendix

Conclusion



- Reports provide limited quantitative data against report criteria
 - Reports are one dimensional in providing performance metrics
- Reports provide limited description against measuring criteria
- Reports provide limited description of risk associated with poor performance

Recommendation



- Provision of additional data either at a specific report level or market share level
 - Provides avenue to investigate outliers and patterns founds in data
- Amendments to report specification to provide additional context against measuring criteria
 - Provides additional dimensions in providing metrics
 - Allows for each performance report to be mapped to a risk



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