

SCOPE OF BPS NATGAS QUALITY & MEASUREMENT REPORTING PROJECT

EXAMPLES OF DESIRABLE NATGAS QUALITY REPORTING ITEMS

ITEM#	DESCRIPTION	PURPOSE
1	NatGas Quality Specification Sheet (identifying the physical and chemical properties and characteristics of NatGas provided by the pipeline with the associated measurement units, test methods for determination, minimum and maximum values as appropriate).	Provide users with a <u>clear, comprehensive, easy to access, technical description</u> of pipeline tariff NatGas quality and measurement information.
2	Historical NatGas Quality Reports (cumulative and retained over a period of time, e.g., month, quarter, year) of daily averages for <u>all</u> quality characteristics and properties being measured and/or calculated for all measurement stations (e.g., in viewable website reports and downloadable spreadsheet formats) with supporting information re the amount and timing or frequency of data comprising the daily average of each characteristic or property (e.g., 2 values vs. 200 values collected per day).	Provide users with a source of relevant historical data for purposes of regulatory or permit reporting, trend analysis for economic purposes, analysis for power plant siting purposes, analysis for selection of equipment, or whatever other purposes various users might have.
3	Real Time NatGas Quality Measurement Datastream	Provide users with information to monitor the quality of NatGas approaching or entering their production facilities for purposes of identifying contaminants or excess or deficiency in any physical or chemical characteristic or property.
4	Pipeline Maps with Location(s) of NatGas Quality Measurement Stations (e.g., approx location relative to major receipt/delivery points), indicating which specific quality specs are measured at each station.	Provide users with clearly identifiable info (for analytical purposes) re measurement stations applicable to their own NatGas supplier receipts and subsequent deliveries.
5	MSDS (Material Safety Data Sheet)	Provide safety information for persons (whether shippers, users, or the general public) that might be accidentally exposed to NatGas.