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## Throughput Management System (TMS) Reduction Reason Listing

RR	REDUCTION REASON DESCRIPTION	NAESB Definition
ADJ	Storage Balancing Adjustment	Quantity reduced due to service requester's choice to utilize their storage account to keep their supplies or markets whole.
ВМР	Quantity reduced due to bumping	Interruptible nomination was bumped by a shipper with firm rights (applies to the evening, ID1, and ID2 cycles only).
ВОР	Reduction due to balancing of pipe	
CAP	Confirming Party Capacity Constraint	A constraint on the confirming party's system.
CBF	Contract Balancing - Supply	Reduction due to mismatched requested quantities within a contract in the supply area.
CBL	Contract Balancing	Reduction due to mismatched requested quantities within a contract.
СВМ	Contract Balancing - Market	Reduction due to mismatched requested quantities within a contract in the market area.
CCD	Pipeline Capacity Constraint at Delivery Location	A constraint on the transportation service provider's system at the delivery location.
CCG	Pipeline Capacity Constraint at Group Location	A constraint on the transportation service provider's system that impacts a pre-defined group of points.
CCR	Pipeline Capacity Constraint at Receipt Location	A constraint on the transportation service provider's system at the receipt location.
CQC	MDQ Change - Contract	Quantity reduced due to contract MDQ being lowered.
CRD	Confirmation not Conducted by Downstream Confirming Party	The Service Requester is told by its Transportation Service Provider that the downstream Confirming Party did not conduct the confirmation.
CRE	Capacity Recalled	Reduction due to capacity recall by releasing shipper.
CRI	Credit Issues	NNG has placed a value limit on quantity allowed for contract.
CRN	Confirmation Response Not Received	
CRR	Confirmation not Conducted by Upstream Confirming Party	The Service Requester is told by its Transportation Service Provider that the upstream Confirming Party did not conduct the confirmation.
DLI	Location No Longer Valid - Delivery	Svc.Requestor has attempted to deliver gas to a non- existent location.
DQC	MDQ Change - Delivery Point	MDQ at Delivery location has been reduced.
ECM	Exceeded Contract MDQ	Nomination is greater than the Service Requestors contract MDQ.
EFC	Exceeded Family of Contracts MDQ	Nominations on the original contract and all related capacity released contracts have exceeded the contractual rights of the original contract.
EPS	Elapsed Prorated Scheduled Quantity	An adjustment to the nominated quantity as a result of an elapsed-prorated-scheduled quantity calculation.
FCC	Pipeline Capacity Constraint - Supply	Quantity reduced due to a constraint on the Transportation Service Provider's system resulting in an allocation in the supply area.

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FPC GQS IBQ INV IQC	Fuel Percentage Change  Gas Quality Specifications not met  Insufficient Backhaul Quantity  Invalid True-Up Nomination Quantities  Max Daily Injection Quantity	Adjusted fuel percent not reflected in original nomination.  BTU factor or gas quality does not meet NNG specifications.  Reduction due to insufficient backhaul quantities scheduled to offset the related forward haul nomination.  The sum of true-up nominations does not equal the sum of the
IBQ INV IQC	Insufficient Backhaul Quantity  Invalid True-Up Nomination Quantities	Reduction due to insufficient backhaul quantities scheduled to offset the related forward haul nomination.
INV IQC	Invalid True-Up Nomination Quantities	offset the related forward haul nomination.
IQC	Quantities	The sum of true-up nominations does not equal the sum of the
-	May Daily Injection Quantity	previously scheduled quantities.
1400	Change	
MCC	Pipeline Capacity Constraint - Market	Quantity reduced due to a constraint on the Transportation Service Provider's system resulting in an allocation in the market area.
PBD	Pipeline Balancing of Deliveries at a Location	Reduction of deliveries due to balancing of mismatched nominated quantities across contracts at an on-system location.
PBR	Pipeline Balancing of Receipts at a Location	Reduction of receipts due to balancing of mismatched nominated quantities across contracts at an on-system location.
PCC	Pipeline Capacity Constraint	A constraint on the Transportation Service Provider's system.
PCD	Confirming Party Capacity Constraint at Delivery Location	A reduction of the nominated delivery quantity due to a constraint on the Confirming Party's system.
PCR	Confirming Party Capacity Constraint at Receipt Location	A reduction of the nominated receipt quantity due to a constraint on the Confirming Party's system.
PLC	Pipeline Curtailment	NNG restricted flow at location.
PLM	Pipeline Maintenance	Capacity has been reduced due to scheduled maintenance.
PMD	Pipeline Maintenance at Delivery Location	Delivery capacity has been reduced due to maintenance.
PMR	Pipeline Maintenance at Receipt Location	Receipt capacity has been reduced due to maintenance.
PRD	Confirmation Party Reduction at Delivery Location	Operator confirmed a lesser quantity at the Delivery location.
PRR	Confirmation Party Reduction at Receipt Location	Operator confirmed a lesser quantity at the Receipt location.
QEE	Total Nomination Quantity Exceeds Elected Quantity	Reduction due to the total nominated quantity exceeding the quantity previously elected for imbalance makeup.
RLI	Location No Longer Valid - Receipt	Receipt location is not valid for transportation.
RQC	MDQ Change - Receipt Point	MDQ at the Receipt location has been reduced.
SBC	Storage Balance Change	
SCC	Storage Capacity Constraint	A decrease in quantity due to storage physical inventory level.

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## Throughput Management System (TMS) Reduction Reason Listing

SCT	Service Requester Contract Terminated	Reduction due to contract not being active not as a result of the contract being terminated.
SMQ	Exceeded Storage Maximum Capacity	
SNR	Storage Netting Reduction	Quantity reduced to maintain net sum of storage injections and withdrawals.
UIP	Underperformance by Interconnecting Party	Reductions are applied at a location due to an interconnecting party not meeting performance requirements.
WQC	Max Daily Withdrawal Quantity Change	Maximum Daily Withdrawal has been reduced below the nominated quantity.