



JOB AID

PETRINEX EDIT/VALIDATION RULES RELATED TO BRITISH COLUMBIA ALLOWABLE COST SUBMISSIONS

December 2018

EDIT/VALIDATION RULES RELATED TO BRITISH COLUMBIA ALLOWABLE COSTS DATA SUBMISSIONS IN PETRINEX

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1. BC ALLOWABLE COST SUBMISSIONS EDITS

Edits are the business rules that are applied to information submitted to Petrinex.

Data Element Name	Jurisdiction	Validation Rule	Result Type	Message	Message Number
Key Date					
Facility ID		Must be a valid and existing facility	Error	Facility ID [value] is not a valid facility ID in Petrinex.	BCAC005
Facility ID		Must be a valid facility associated with the BA as per infrastructure, or if BA has authority to do prior period amendment.	Error	Access denied. You are not identified as the operator of facility [value].	BCAC008
Facility ID		Must be an 11-digit, alphanumeric identifier.	Error	Facility ID [value] is not a valid facility ID in Petrinex.	BCAC004
Facility ID		First and second characters of id must be that of the logged in jurisdiction.	Error	Facility ID [value] is not a valid facility ID submission. First and second characters of id must be of the logged in jurisdiction.	BCAC006
Facility ID		Accepted facility type are GP, BT	Error	Facility [value] is not a valid type.	BCAC007
Facility ID		Is required	Error	Facility ID [value] is required.	BCAC001
Receiving Facility ID		Receiving Facility ID and Facility ID should be different	Error	Receiving Facility ID cannot be the same as Facility	BCAC037
Receiving Facility ID		Must be a valid and existing facility	Error	Facility ID [value] is not a valid facility ID in Petrinex.	BCAC005
Receiving Facility ID		Is required	Error	Receiving Facility ID [value] is required.	BCAC001
Production Year		Must be a valid 4 digit year.	Error	Production [value] is not a valid production year.	BCAC002
Production Year		Production Year cannot be earlier than Implement date	Warning	Production Year [value] is earlier than Implement date	BCAC009

Data Element Name	Jurisdiction	Validation Rule	Result Type	Message	Message Number
				and will not be reviewed or approved by Finance	
Production Year		Production Year cannot be later than current year (Application year) + 1	Error	Production Year [value] is later than current year.	BCAC010
Production Year		Production Year submitted cannot be within a statute barred period.	Error	Production Year [value] is within a statute barred period.	BCAC011
Production Year		Is required	Error	Production Year [value] is required	BCAC001
Details Data					
SL Facility		Is required for Facility application. I.e. Type = "Facility"	Error	SL Facility [value] is required	BCAC001
SL Receiving Facility		Is required for Facility application. I.e. Type = "Facility"	Error	SL Receiving Facility [value] is required	BCAC001
SL Facility		Is required if corresponding Receiving Facility exists	Error	SL Facility [value] is required	BCAC001
SL Receiving Facility		Is required if corresponding Receiving Facility exists	Error	SL Receiving Facility [value] is required	BCAC001
Related Facility		Is required for Sales Line application. I.e. Type = "Sales Line"	Error	Related Facility [value] is required	BCAC001
Actual Operating Months		Must be an integer number between 1 and 12.	Error	Operating Month [value] is not valid.	BCAC003
Land Costs		Must be 0 or greater.	Error	Land Costs [value] must be 0 or greater.	BCAC013
Land Costs		Is required	Error	Land Costs [value] is required	BCAC001
Depreciable Capital Additions (Disposals)					
Depreciable Capital Additions Cost		Must be a numeric.	Error	[value] must be numeric.	BCAC004
AFE#		Must be an alphanumeric up to 10 characters.		AFE# [value] is not valid.	BCAC003
Actual Costs Allowance Rate and Carry-Forward					
Actual Plant Throughput (10 ³ m ³ raw gas)		Should be a positive number.	Warning	Land Costs is [Actual Plant Throughput] must be 0 or greater.	BCAC013
Approved Estimate Rate		Must be a number.	Error	Approved Estimate Rate [value] must be a number.	BCAC018
Estimated Cost Allowance Rate					
Estimated Operating Months		Must be an integer number between 1 and 12.	Error	Operating Month [value] is not valid.	BCAC003

Data Element Name	Jurisdiction	Validation Rule	Result Type	Message	Message Number
Estimated Total Cost Allowance		Must equal to Total Actual Cost Allowance or Estimated Total Cost Allowance	Error	Estimated Total Cost Allowance [value] is not valid.	BCAC003
Estimated Plant Throughput		Must be a positive number.	Error	Estimated Plant Throughput [value] is not valid.	BCAC003
Estimated Plant Throughput		Is required	Error	Estimated Plant Throughput [value] is required	BCAC001
Depreciable Capital Additions (Disposals)		Must be a number.	Error	Estimated Depreciable Capital Addition must be numeric.	BCAC004
Depreciable Capital Additions (Disposals)		Is required	Error	Depreciable Capital Additions (Disposals) [value] is required	BCAC001
Direct Operating Costs (DOC)		Is required.	Error	Direct Operating Costs (DOC) [value] is required.	BCAC001
BA Ownership (Type = Facility)					
BA ID		Is required.	Error	BA ID [value] is required	BCAC001
Percentage		Must be less than or equal to 100	Error	Percentage [value] must be less than or equal to 100.	BCAC016
Percentage		Sum of ownership percentages must equal to 100	Error	Total Percentage [value] does not equal to 100%	BCAC017
Percentage		Is required	Error	Percentage [value] is required	BCAC001
Contact Info For Actual Cost Allowance					
Contact First Name		Is required.	Error	Contact First Name [value] is required.	BCAC001
Contact Last Name		Is required.	Error	Contact Last Name [value] is required.	BCAC001
Contact Phone Number		Is required.	Error	Contact Phone Number [value] is required.	BCAC001
Contact Phone Number		Is a numerical field.	Error	Contact Phone Number [value] is invalid.	BCAC003
Contact email		Is required	Error	Contact email [value] is required	BCAC001
Contact email		Must be a valid email address format	Error	Contact email [value] is not a valid email format	BCAC015