



## COGCC DATA DOWNLOAD INSTRUCTIONS

### NOAV DATA

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#### Document Control:

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#### Background:

##### Overview

All COGCC data related to notice of alleged violations (NOAV) is stored in the table below within the Microsoft Access database:

##### NOAV

Information on a single NOAV may exist in multiple records when more than one alleged violation is included within a single NOAV. Microsoft Access queries can be built to link information on the same NOAV by grouping using the DocumentNumber field:

##### Data Considerations

All NOAV data from 2010 forward is included in this data download. Data prior to 2010 was excluded due to significantly different NOAV and inspection processes and data tracking methods used prior to 2010.

The COGCC made a significant change to internal enforcement processes in 2015 due to the new Enforcement rules and policies. As part of these process changes, additional fields were created to help track critical data. These fields are listed in the below table in bold italic text. Those fields will be blank for all NOAVs created prior to the middle of 2015.

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### Database Table Field Descriptions:

#### NOAV Table

The below table will describe each field in the alleged violation table.

Field Name	Field Description
DocumentNumber	Sequential and unique number stamped on each form as it is received. This is the field that can be used to link NOAV data from other tables.
NOAVIssueDate	Date Notice of Alleged Violation was issued. On the NOAV report, it is the “Date Issued” field.
OperatorNumber	The unique COGCC number of the operator that has the alleged violation. On the NOAV report, it is the “OGCC Operator No” field.
OperatorName	The name of the operator that has the alleged violation. On the NOAV report, it is the “Name of Operator” field.
APIStateCode	API code for state of the facility. On the NOAV report, it is the first two numbers (05 for Colorado) in the “API Number” field.
APICountyCode	API code for county of the facility. On the NOAV report, it is the second set of numbers (after the 05) in the “API Number” field.
APISequenceNumber	API unique sequence number of the facility. On the NOAV report, it is the last set of numbers in the “API Number” field. Note: This could be blank if the NOAV was tied to a facility ID instead of an API number.
FacilityID	The unique COGCC number of the facility where the NOAV occurred. On the NOAV report, it is the “Facility ID” field.
FacilityOrWellName	The name of the facility where the NOAV occurred. On the NOAV report, it is the “Well Name” field.
FacilityOrWellNumber	The number part of the facility name where the NOAV occurred. On the NOAV report, it is the “Well number” field.
QtrQtr	Quarter Quarter in which alleged problem is located (described in a Jeffersonian format). On the NOAV report, it is the “QtrQtr” field.
Section	Section in which alleged problem is located (described in a Jeffersonian format). On the NOAV report, it is the “Sec” field.
Township	Township in which alleged problem is located (described in a Jeffersonian format). On the NOAV report, it is the “Twp” field.
Range	Range in which alleged problem is located (described in a Jeffersonian format). On the NOAV report, it is the “Range” field.
Meridian	Meridian in which alleged problem is located (described in a Jeffersonian format). On the NOAV report, it is the “Meridian” field.
County	The county where the facility resides. On the NOAV report, it is the “County” field.

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Rule	COGCC rule or order number that the operator allegedly violated. On the NOAV report, it is the “Rule” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
RuleDescription	The description of the COGCC rule or order that the operator allegedly violated. On the NOAV report, it is the “Rule Descr:” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
InitialDiscoveryDate	The date COGCC discovered there was a violation. This could be after the actual violation date as instances occur where the discovery occurs after the actual violation. On the NOAV report, it is the “Initial Discovery Date” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
SelfReported	Did the operator self-disclosure the issue that led to the alleged violation? On the NOAV report, it is the “Was this violation self-reported by the operator” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
DateOfViolation	The date the actual violation occurred. This may be different from the discovery date. On the NOAV report, it is the “Date of Violation” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
AllegedViolationDescription	COGCC staff’s description of the actual alleged violation. On the NOAV report, it is the “Description of Alleged Violation” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
CorrectiveActionDescription	COGCC staff’s description of what the operator must do to correct the alleged violation. On the NOAV report, it is the “Abatement or Corrective Action Required to be Performed by Operator” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
CorrectiveDueDate	The due date that COGCC staff told the operator that the corrective action must be complete. On the NOAV report, it is the “Corrective Action Due Date” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
CorrectiveStartDate	The date the corrective actions started. On the NOAV report, it is the “Corrective Action Start Date” field. Since this is tracked by violation and several violations can be included under one

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	NOAV, there can be several of these for one NOAV. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
CorrectiveActionCompleteDate	The date the corrective actions were actually completed by the operator. On the NOAV report, it is the “Corrective Action Complete Date” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
CorrectiveActionComplete	The text from the operator on what they performed to resolve the alleged violations. On the NOAV report, it is either the “Corrective Action Description” or “Resolution Comment” field depending on the NOAV form version that is opened. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV.
CauseNumber	The cause number is usually 1V for NOAVs. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
OrderNumber	Once an NOAV has been ruled on, through a hearing, an order number is assigned that allows the NOAV to be tracked through the enforcement process and ensures it does indeed get resolved. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
DocketNumber	Once an NOAV has been referred to Enforcement, it is assigned a docket number and is scheduled for a hearing. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
EnforcementAction	The enforcement action taken against the operator, if any. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
FinalResolutionDate	The date all of the alleged violations were resolved either through rescinding of the NOAV, an agreed upon administrative order by consent, or an order finding violation. On the NOAV report, it is the “Final Resolution Date” field.
FinalResolutionComments	The comments related to the resolution for all alleged violations. On the NOAV report, it is the “Final Resolution Comments” field.
ObviousDuration	COGCC staff’s determination on whether the duration of the alleged violation was obvious or not. On the NOAV report, it is the “Was this a discrete violation of obvious duration” field. Since this is tracked by violation and several violations can be included under one NOAV, there can be several of these for one NOAV. <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>
PerformedAsRequired	Did the operator complete the corrective action as required? <b><i>NOTE: This is a new field created in 2015. All NOAVs prior to the middle of 2015, will have this field blank.</i></b>

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### Disclaimer:

All data and information contained in these downloads have been subject to a series of rigorous quality assurance procedures. However, the COGCC is not able to guarantee the accuracy, completeness or quality of all data and information provided herein. The information may require further research and associated information may need to be investigated.

### Document Change Log:

Change Date	Description of Changes
July 31, 2015	Document Created and Finalized