

Release Notes

IRIS Version 5.18

Release Date: February 6, 2019

Release Notes Publication Date	Notes and Changes Made
February 6, 2019	Initial Release

About

This release implemented 42 items and included enhancements to the non-routine flaring and venting functionality and to certain notifications. A new Inspections Tab has been added to the Incident view screen, additional Incident Causes have been added to certain Source Information, and a new disclosure question has been added to the licence process for Disposal Wells. In order to provide more timely and accurate data, a new Unit Report was developed for Industry to access and download through IRIS.

What's changed?

The highlights of what's changed in IRIS as a result of this release are noted below.

Note: Whether a user has access to the functionality or enhancements outlined in these *Release Notes* depends on the individual's security access and assigned permissions sets.

Well and Facility Infrastructure Functionality

- A new IRIS enhancement allows a licensee the ability to provide the required notice of non-routine flaring and venting activities to the appropriate ER Field Office through IRIS. When a licensee fills out the required information in IRIS, the ER Field Office will automatically receive notice of the activity.

The functionality can be found by navigating to “Infrastructure”, “Flaring and Venting”, “Non-Routine Reporting”. [For details see the Industry Tip.](#)



- A new Inspections tab located in the Incident view screen will allow users to view any inspections conducted on that specific incident. In addition, the user will be able to navigate directly to the incident inspection for further inspection details.



- Additional Incident Causes have been added for the following Source Information; **Facility, Flowlines, Pipeline, and Well**. These additional incident causes are selectable as per current functionality of existing Source information/Incident Causes.
- Functionality has been added for Land to be sorted by reverse WID for Incidents and Inspections. The sort order will be smallest to largest with the following order of importance: Meridian-Range-Township-Legal Subdivision.
- A new disclosure question has been added to the licence process for Disposal Wells. Disclosure Question D70 will ask: “Are you proposing to inject produced water that contains an H2S concentration greater than 10 parts per million (ppm)”. Answering yes will require the applicant to attach the following file: “Sour Water Discussion (source, pH and Concentration)”.
- Notifications related to overproduction will now display both the CWI and UWI of the completions that exceeded their allowable rate of production.

- Updates to the content of Inspections Notifications and Email in order to provide specifics regarding the inspection. The subject line wording now contains the Inspection Number and the Surface Location of the activity “Record of Non-Compliance from 'Well Inspection' Inspection #XXXXX - 2018-09-01 Well Licence 01F042 Surface Location XX-XX-XXX-XXWX”.

Petroleum Tenure Module

- Up until July 2018, a monthly report containing active Saskatchewan Unit updates had been maintained and posted to the www.saskatchewan.ca website for Industry to access and download. The report contained basic active Unit data listed by Unit Operators. ER made a decision to remove the report from the www.saskatchewan.ca website due to the fact that the information was outdated and conflicted with IRIS data. Also, the Oil and Gas Conservation Act and the Oil and Gas Conservation Regulations, 2012, do not enforce the confidentiality of Unit Agreements. Lastly, the Land and Mineral Tenure Branch within the Ministry of Energy and Resources received several requests from Industry regarding continuing access to this Unit data. To that end, ER consulted with Industry organizations who had been downloading the report from www.saskatchewan.ca, and developed a Unit Report for Industry to access and download through IRIS in order to provide timely and accurate data.
- The report can be accessed through the IRIS main menu items by navigating to: Reports > Infrastructure > Unit > Unit Details. The Unit Report selection criteria screen will appear:

Government of Saskatchewan

Tenure Applications Infrastructure

Unit Details

Stream Id [Search...](#)

BA ID [Search...](#)

As of Date

The ‘As of Date’ field is mandatory and must be populated with a date before clicking the ‘View Report’ button. The ‘Stream ID’ and ‘BA ID’ fields are optional. Once you have made your selection criteria, click on the ‘View Report’ button. When the report has generated, a ‘Report Result’ screen will display with a link to download the report:

Report Result

[Download Report](#)

[← Return to Report Parameters](#)

Click on the 'Download Report' link. The report will download in Microsoft EXCEL format and then open. The Unit Details report contains the following columns of data:

- Unit Name
- Unit Short Name
- Unit Long Name
- Effective Date
- Stratigraphic Unit Name
- Unit Type
- Last Boundary Change
- Operator BA Name
- Operator BA ID
- Operator Date
- Tract ID
- Tract Status
- Tract Land – The Tract lands will be broken out into multiple rows of data to display the lands at the LSD level.
- Tract Last Modified Date – This is the last date the tract was updated.

The information can then be further filtered and sorted using the appropriate Microsoft EXCEL features. For Industry users, in order to obtain access to this report, ensure your System Administrator has granted the **I.INF.Report.All** permission set within your IRIS security permissions.

Security and Permission Sets

The following changes were made to the following IRIS's permission set.

***Note:** If a user is already assigned to the below permission set, they will automatically receive access to the new function.

Industry

New Permissions Sets **		
Permission Sets ADDED **	Permissions	Function
I. INF.NonRoutineFlareVentReport. Submit	<ul style="list-style-type: none"> ▪ Infrastructure Base ▪ Infrastructure.NonRoutineFlaringVentingReport.Submit ▪ Infrastructure.Notification.FLARE_VENT_WARN_1.Receive ▪ Infrastructure.Notification.FLARE_VENT_WARN_2.Receive ▪ Infrastructure.Notification.FLARE_VENT_WARN_3.Receive ▪ Infrastructure.Notification.FLARE_VENT_WARN_4.Receive ▪ Notification.User.Preferences.Maintain ▪ Notification.View 	<ul style="list-style-type: none"> ▪ Functionality to Create and Maintain Non-Routine Reporting of Flaring and Venting, receive notifications, View and Search for Non-Routine Flaring and Venting reports

New Permissions **		
Permission Set Name	Permissions ADDED **	Function
I.INF.Report.All	<ul style="list-style-type: none"> ▪ Infrastructure.Reports.UnitDetails 	<ul style="list-style-type: none"> ▪ Permission to generate Unit Details report.

Release Notes

Contact Us

The Ministry of the Energy and Resources Service Desk is available Monday-Friday, 8 AM-5 PM CST, excluding holidays.

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