


# eNAMS PLD OUTAGE GANTT Quick Reference Guide | Nov 2020

## Viewing an Outage

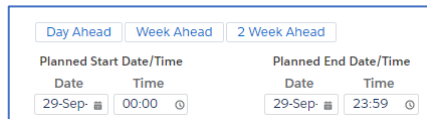
You can search for outages and view them using the **PLD OUTAGE GANTT**. Click on PLD OUTAGE GANTT to access from the navigation menu, as pictured: 

## Searching for an Outage

A **Search Outage** pop-up will appear. This search form has a series of filter fields to enable you to find the relevant Outages:

### Date/Time Picker

For Outages, search macros can be used to view specific time periods:



- Planned Start Date/Time
- Planned End Date/Time
- Outages Which Have Changed Since Date

Note: Date/Time can be entered manually by clicking on the fields.

Note: **2 Week Ahead** shows the current week and the next week (not 2 weeks from now).

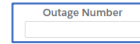
### Check box filter

By checking a box, you can include additional criteria in your search, e.g.:

- Also Display PLD Details
- Must Include All Substations
- Only Show OnCom Outages


### Free text filter

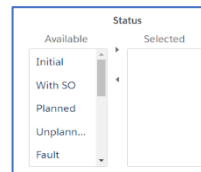
You can include eNAMS references to further narrow your search, e.g.:




- Outage Number
- PLD Reference Number
- Emergency Return To Service From

### Multi select pick list filter

Use the pick list to opt in criteria into your search. To select click an item from the **Available** column, then click XX click  to put in into **Selected** column, e.g.:

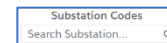


- Operational Note Status
- Status
- Outage Type
- Only Display

Note: to deselect, click an item in the **Selected** column, then click  to move it to the **Available** column.

### Calculated field lookup filter

A lookup references data in another table, allowing you to search using additional information, e.g.:

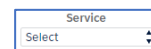


- Substation Codes
- Tags
- Bulk Uploads

### Drop down select filter

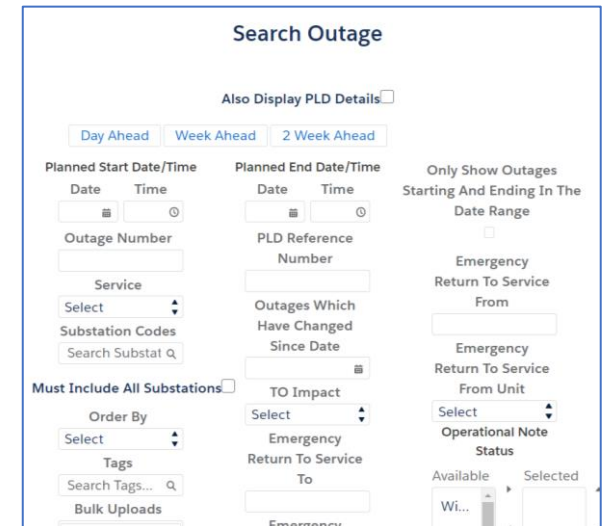
You can click to activate the drop down and then click on the value you want to include in your search, e.g.:

- Service

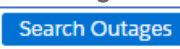


- TO Impact
- Emergency Return to Service From (ERTS From)
- Order By
- Emergency Return to Service To Unit
- Change Type

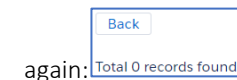
Image of the Search Outage pop-up:



## Submit Search

Click on the blue **Search Outages** button to submit a search query, as pictured: . Note: if the button is not visible then scroll down to the bottom of the screen.

Note if you receive an error for example **Total 0 records found** (no Outages found for your search) simply click on the **Back** button to modify your search before searching



## PLD Outage Gantt: Filters, Functions, and Viewing



The PLD Outage Gantt view is split in two with a menu (grey) and chart (white), as pictured:

- Menu is in grey with additional functionality and filters
- Chart shows the (Outage) **Name**, **Start Date**, and **Days** (duration). To the right of this area is the Gantt data view showing time periods by row: 1) Month, Year 2) Day (number and text values).

**Menu** (Note: the menu is the grey section & the top right Show Key button will give you more information about this view)

- **Show Key** displays the Gantt view key information for Default, Risk, and Clash indicators (these can be selected from the top left).
- **Default**: default with no overlay
- **Risk** (expanded)
- **Clash** (expanded)


- **Risk** (viewed differently if SO/TO):
  - **SO (Demand, Generation, Seasonal)**: If any of the 3 risks are needed but not complete, the colour of an outage is **RED**. If all the 3 risks at no risk (neither completed nor needed checkbox is checked), the colour of an outage is **GREY**. If all the risks which are needed are also complete, the colour of an outage is **GREEN**.
  - **TO (Demand only)**: If Demand Risk is needed but not complete, the colour of an outage is **RED**. If neither the Completed, nor the Needed checkbox is checked of Demand Risk in an outage record, the colour of an outage is **GREY**. If Demand Risk is completed and needed, the colour of an outage is **GREEN**.
- **Clash view** gives the following button options when you double click an Outage:
  - **Fade Out**: Clicking this button will change the colouration of the Outage to default paler colour and green border.
  - **Set to Default**: Clicking this button will change the colouration of the Outage to default colour and default orange border.
  - **Enhance**: Clicking this button will change the colouration of the Outage to darker colour and red border.

- **Filter Outages** allows you to return to the Outage Search pop-up to modify the search.
- **Get Results** is for when the Year range is updated (above the button), then this button will update the view.
- Date Parameters range from: Day, Week, Month, Quarter, Year, and you can extend the Year range by populating the Year from and to fields.
- **Print** function allows you to print the current view of the PLD Outage Gantt. Note: adjust layout to landscape and adjust scale to default when printing and check local device settings: .
- **Download** function allows for exporting a PDF of the current view of the PLD Outage Gantt to be saved locally on your computer): .





## Working with an Outage

Double click on an outage to show the detailed pop-up view. This view shows Details, Time Period (including Hours and Minutes), PLD. Within the Details section, click the Outage reference in [blue text](#) to open in a new tab,



as pictured: . Other actions you can take from this screen include:

- If any changes are made, you can click **Update** to make them take effect.
- You can also **Cancel**, **TBA** or **Submit** the Outage for Approval by clicking the relevant buttons.
- To return to the PLD GANTT OUTAGE view, click **Close**.

| Default Risk Clash  |            |      | Day Week Month Quarter Year |         |        |         |         | Years 2020 - 2020 |         | Show Key |  |  |         |        |         |         |        |
|---|------------|------|-----------------------------|---------|--------|---------|---------|-------------------|---------|----------|---|---|---------|--------|---------|---------|--------|
|   |            |      | Filter Outages              |         |        |         |         | Get Results       |         |          |   |   |         |        |         |         |        |
| Name  | Start Date | Days | July, 2020                  |         |        |         |         |                   |         |          |   |   |         |        |         |         |        |
|   |            |      | 20, Wed                     | 30, Sat | 9, Tue | 19, Fri | 29, Mon | 9, Thu            | 19, Sun | 29, Wed  | 8, Sat  | 18, Tue   | 28, Fri | 7, Mon | 17, Thu | 27, Sun | 7, Wed |
|  ON-0000643 | 2020-11-01 | 3    |                             |         |        |         |         |                   |         |          |   |   |         |        |         |         |        |
|  ON-0000644 | 2020-08-20 | 3    |                             |         |        |         |         |                   |         |          |   | ON-   |         |        |         |         |        |