

WHEN YOU NEED TO BE SURE

SGS

**CyFlex®**

# **Abatement System Tasks and Files Reference**

**Version 3**

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## Version History

Version	Date	Revision Description
1	1/25/2016	Initial publication
2	4/10/2020	Retrofit to new template
3	6/20/2022	Updated hypertext linked cross-reference to <a href="https://cyflex.com">cyflex.com</a> Abatement System usage help descriptions in <i>Section 1 Overview</i> on page 1

## Document Conventions

This document uses the following typographic and syntax conventions.

- Commands, command options, file names or any user-entered input appear in Courier type. Variables appear in Courier italic type.  
Example: Select the `cmdapp-relVersion-buildVersion.zip` file....
- User interface elements, such as field names, button names, menus, menu commands, and items in clickable dropdown lists, appear in Arial bold type.  
Example: **Type**: Click **Select Type** to display drop-down menu options.
- Cross-references are designated in Arial italics.  
Example: Refer to *Figure 1*...
- Click intra-document cross-references and page references to display the stated destination.  
Example: Refer to *Section 1 Overview* on page 1.  
The clickable cross-references in the preceding example are *1*, *Overview*, and on page 1.

## CyFlex Documentation

CyFlex documentation is available at <https://cyflex.com/>. View **Help & Docs** topics or use the **Search** facility to find topics of interest.

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## 1 Overview

This document provides lists of files and tasks to assist in executing [Abatement System commands](#).

## 2 Abatement System Files

The following lists relevant Abatement System files:

- /specs/limit\_specs.fac
- /specs/er\_specs.seec
- /specs/logr\_specs.seec
- /specs/gmodbus.seec.tc#
- /specs/gen\_labels.seec
- /specs/arr\_specs.seec
- /specs/pnp/burn/RT\_CO2.burn
- /specs/pnp/burn/RT\_NG.burn
- /specs/properties/prop\_specs.burner
- /specs/properties/prop\_specs.tc#
- /specs/properties/addwater\_specs.burner
- /specs/properties/comp\_specs.tc#
- /specs/ra\_specs.seec
- /specs/gp/gp\_header.seec
- /etc/SECUREVAR.csv
- /specs/secvar\_specs.tc#
- /specs/cmds/abate
- /specs/cmds/abate\_error5
- /specs/cmds/abate\_error6
- /specs/cmds/abate\_error7
- /specs/cmds/abate\_shutdown
- /specs/cmds/abate\_abort

### 3 Abatement System Tasks

The following lists Abatement System tasks:

- `burn_emis 15 /specs/pnp/burn/RT_CO2.burn &`
- `burn_emis 15 /specs/pnp/burn/RT_NG.burn &`
- `gas_prop 12 SLO /specs/properties/prop_specs.burner &`
- `gas_prop 12 SLO /specs/properties/prop_specs.106 &`
- `add_water 11 SLO /specs/properties/addwater_specs.burner &`
- `add_water 11 SLO /specs/properties/addwater_specs.106 &`
- `gmodbus 12 /specs/gmodbus.seec.109 &`
- `evnt_rsp ER_seec 15 SLO &`
- `floger /specs/logr_specs.seec &`
- `update_composition &`
- `compvar SEEC 15 FAS MED SLO &`
- `run_aver RA_seec 11 MED &`
- `cre8_secure_login_pwd`
- `secure_vrbl_chg`