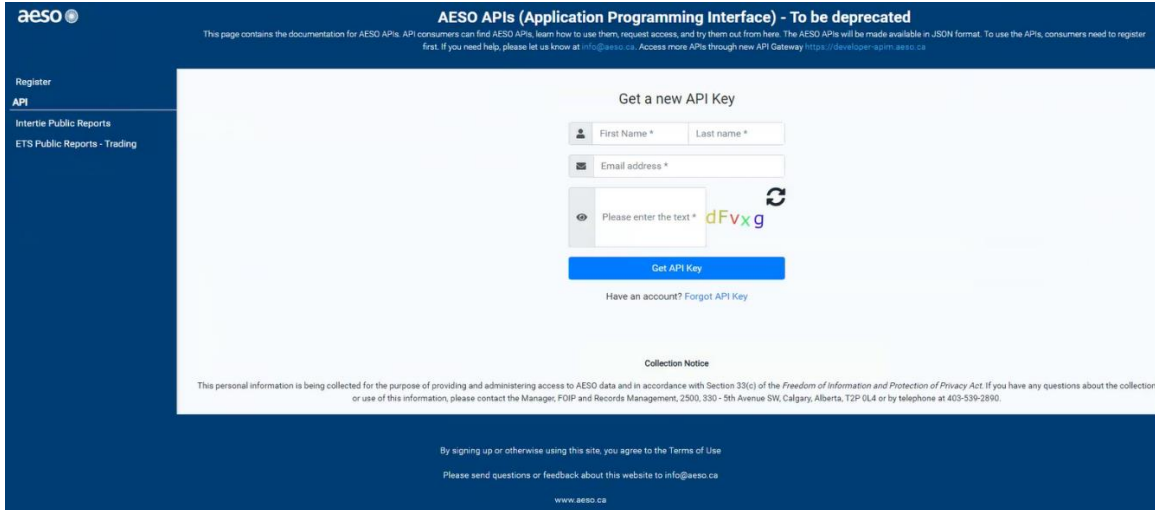
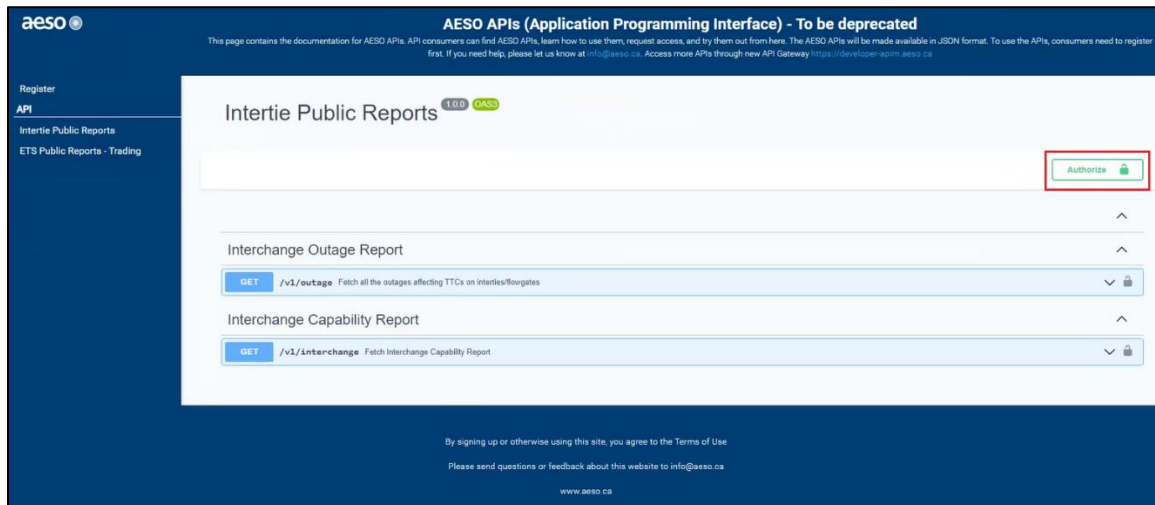


Steps to access APIs on Swagger API Gateway

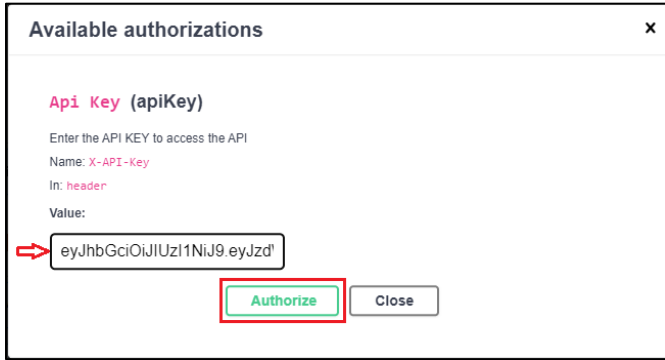
1. Go to [AESO APIs Registration Page](#) and follow the instructions to register for an API key.



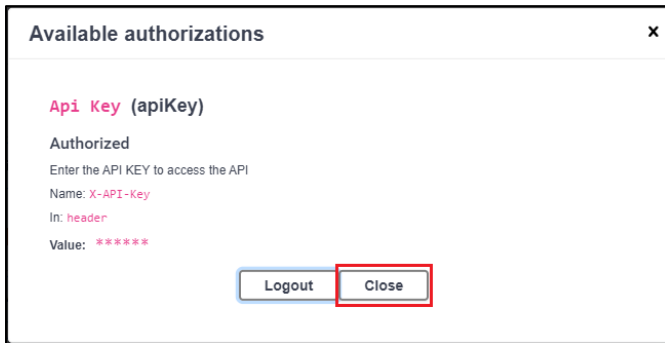
2. You will receive an email with your API key. Select the API group you want to access from the left-hand menu – Intertie Public reports or ETS Public Reports – Trading.
3. Click on the “Authorize” button on the page that will bring up the field to enter your API key.



4. Enter the API key. Click on the “Authorize” button, to authorize your access.



5. Finally, click on the “Close” button.



6. To see how to implement a report, click the downward arrow.



7. Click “Try It Out”.



- Complete any required parameters paying attention to the format requirements. Optionally complete other parameters. Finally, click “Execute”.

Parameters
Cancel

Name	Description
startDate * required string (query)	Any date between 2000-01-01 and current date. (format: yyyy-MM-dd). <input style="width: 100%;" type="text" value="2018-01-01"/>
endDate string (query)	Any date up to current date but after startDate. If left blank, only data for startDate will be returned. (format: yyyy-MM-dd). <input style="width: 100%;" type="text" value="2018-01-02"/>

Execute

- The contents of curl command window show what must be programmed. Note that there are two “Headers” which must be sent in addition to the URL itself.

Responses

Curl

```
curl -X 'GET' \
'http://api.aeso.ca/report/v1.1/price/poolPrice?startDate=2020-09-09&endDate=2020-09-10' \
-H 'accept: application/json' \
-H 'X-API-Key: [REDACTED]'
```

Request URL

```
http://api.aeso.ca/report/v1.1/price/poolPrice?startDate=2020-09-09&endDate=2020-09-10
```

Server response

Code	Details
200	<div style="background-color: #2e3436; color: #eeeeec; padding: 10px; border: 1px solid #2e3436;"> Response body <pre>{ "timestamp": "2024-03-14 20:17:28.853+0000", "responseCode": "200", "return": { "Pool Price Report": [{ "begin_datetime_utc": "2020-09-09 06:00", "begin_datetime_mpt": "2020-09-09 00:00", "pool_price": "29.38", "forecast_pool_price": "29.49", "rolling_30day_avg": "38.83" }] } }</pre> </div>