

Search operations



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# ERCOT Public API Client/Developer Documentation

API definition



[Changelog](#)

Client/Developer RESTful web services documentation for ERCOT Market Information List (EMIL) products.

## 2-Day Aggregated Ancillary Service Offers ECRSM

2-Day Aggregated Ancillary Service Offers ECRSM

## Request

**GET** [https://api.ercot.com/api/public-reports/np3-911-er/2d\\_agg\\_as\\_offers\\_ecrsm\[?ECRSMOfferPriceFrom\]\[&ECRSMOfferPriceTo\]\[&deliveryDateFrom\]\[&deliveryDateTo\]\[&hourEndingFrom\]\[&hourEndingTo\]\[&MWOfferedFrom\]\[&MWOfferedTo\]\[&page\]\[&size\]\[&sort\]\[&dir\]](https://api.ercot.com/api/public-reports/np3-911-er/2d_agg_as_offers_ecrsm[?ECRSMOfferPriceFrom][&ECRSMOfferPriceTo][&deliveryDateFrom][&deliveryDateTo][&hourEndingFrom][&hourEndingTo][&MWOfferedFrom][&MWOfferedTo][&page][&size][&sort][&dir])

### Request parameters

Name	In	Required	Type
ECRSMOfferPriceFrom	query	false	number
ECRSMOfferPriceTo	query	false	number
deliveryDateFrom	query	false	string
deliveryDateTo	query	false	string
hourEndingFrom	query	false	integer
hourEndingTo	query	false	integer
MWOfferedFrom	query	false	number
MWOfferedTo	query	false	number
page	query	false	integer

size	query	false	integer
sort	query	false	string
dir	query	false	string

Request headers

Name	Required	Type	Description
Ocp-Apim-Subsc...	true	string	The subscri... Public API

Request body

Response: 200 OK

OK The operation completed successfully.

application/json

Report

Represents report data search results from any EMIL artifact report query.



Name	Required	Type	De
------	----------	------	----

_meta	false	ResultMetadata	Re spe
report	false	ReportMetadata	Re rep Proc
fields	false	Field[]	
data	false	object	
links	false	Link[]	

default

DEFAULT - JSON

Copy

```
{
  "_meta": {
    "totalRecords": 0,
    "pageSize": 0,
    "totalPages": 0,
    "currentPage": 0,
    "query": {
      "parameterCount": 0,
      "parameters": {},
      "sortedBy": "string"
    }
  },
  "report": {
    "reportName": "string",
    "reportDisplayName": "string",
    "reportId": "string",
    "reportEMIL": "string",
    "downloadLimit": 0
  },
  "fields": [{
    "name": "string",
    "label": "string",
    "cardinality": 0,
    "dataType": "BOOLEAN",
    "searchable": true,
```

```
        "sortable": true,
        "hasRange": true
    }],
    "data": {},
    "links": [{
        "rel": "string",
        "href": "string",
        "hreflang": "string",
        "media": "string",
        "title": "string",
        "type": "string",
        "deprecation": "string",
        "profile": "string",
        "name": "string"
    }]
}
```

## Response: 400 Bad Request

The request operation failed. The request and/or one or more of its parameters are invalid.

application/json

### Exception

Represents any exception encountered while access API endpoints.



Name	Required	Type	De
timestamp	false	string (date-time)	
code	false	integer (int32)	
status	false	string	
message	false	string	

datafalseobject

default

DEFAULT - JSONCopy

```
{  "timestamp": "string",  "code": 0,  "status": "string",  "message": "string",  "data": {}}
```

# Response: 403 Forbidden

The request operation failed. You do not have access to the requested resource.

application/json

Exception

Represents any exception encountered while access API endpoints.

{ }

Name	Required	Type	De
timestamp	false	string (date-time)	
code	false	integer (int32)	
status	false	string	
message	false	string	



data

false

object

## default

DEFAULT - JSON

 Copy

```
{
  "timestamp": "string",
  "code": 0,
  "status": "string",
  "message": "string",
  "data": {}
}
```

# Response: 404 Not Found

The request operation failed. The requested resource does not exist.

application/json

## Exception

Represents any exception encountered while access API endpoints.



Name	Required	Type	Descr
timestamp	false	string (date-time)	
code	false	integer (int32)	
status	false	string	
message	false	string	
data	false	object	



default

DEFAULT - JSON

Copy

```
{
  "timestamp": "string",
  "code": 0,
  "status": "string",
  "message": "string",
  "data": {}
}
```

Definitions

Name	Description
<a href="#">Exception</a>	Represents any exception encountered while access API endpoints.
<a href="#">Field</a>	Represents report data field.
<a href="#">Link</a>	
<a href="#">QueryMetadata</a>	Represents query parameter summary for the specified query results.

Report	Represents report data search results from any EMIL artifact report query.
ReportMetadata	Represents general metadata for the specified report artifact, including the parent EMIL Product identifier.
ResultMetadata	Represents record and paging summary for the specified query results.

### Exception

Represents any exception encountered while access API endpoints.



Name	Required	Type	Description
timestamp	false	string (date-time)	
code	false	integer (int32)	
status	false	string	
message	false	string	
data	false	object	

### Field

Represents report data field.



Name	Required	Type	Description
name	false	string	

label	false	string
cardinality	false	integer (int32)
dataType	false	string
searchable	false	boolean
sortable	false	boolean
hasRange	false	boolean

Link

{ }

Name	Required	Type	Descriptio
rel	false	string	
href	false	string	
hreflang	false	string	
media	false	string	
title	false	string	
type	false	string	
deprecation	false	string	
profile	false	string	
name	false	string	

## QueryMetadata

Represents query parameter summary for the specified query results.



Name	Required	Type	Descriptio
parameterCount	false	integer (int32)	
parameters	false	object	
sortedBy	false	string	

## Report

Represents report data search results from any EMIL artifact report query.



Name	Required	Type	Descriptio
_meta	false	<a href="#">ResultMetadata</a>	Represents specified c
report	false	<a href="#">ReportMetadata</a>	Represents report arti Product id
fields	false	<a href="#">Field[]</a>	
data	false	object	
links	false	<a href="#">Link[]</a>	

## ReportMetadata

Represents general metadata for the specified report artifact, including the parent EMIL Product identifier.



Name	Required	Type	Descrip
------	----------	------	---------

reportName	false	string
reportDisplayNa...	false	string
reportId	false	string
reportEMIL	false	string
downloadLimit	false	integer (int32)

ResultMetadata

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Name	Required	Type	Descriptio
totalRecords	false	integer (int64)	
pageSize	false	integer (int32)	
totalPages	false	integer (int32)	
currentPage	false	integer (int32)	
query	false	QueryMetadata	Represent: specified c