

# Pull API: Overdue Violations

The OPS-COM Controller provides a simple JSON based API to integrate with.

Clients use this API to export a list of the currently overdue violations, which are then marked as having been sent to collections.

Make sure you set the HTTP Content-Type header to be application/json.

## Information

When accessed, this API will send all overdue violations that have not been sent to collections yet in a JSON object. It will also mark them as having been sent to collections, so subsequent calls to the API will not get the same information more than once.

This is a POST request. Data is being posted to the server.

**POST /api/{client}/v1/violations/send\_overdue\_to\_collections**

**Sample Request - All Params**

/api/OC\_TOMA/v1/violations/send\_overdue\_to\_collections

## Making API Requests

### Raw Request:

```
POST /api/OC_TOMA/v1/violations/send_overdue_to_collections HTTP/1.1
Host: controller.operationscommander.io
Accept: application/json
Content-Type: application/json
Cache-Control: no-cache

{
  "apiToken": "YOUR-API-TOKEN",
}
```

# JavaScript Request:

```
var request = new XMLHttpRequest();

request.open( 'POST' , 'https://controller.operationscommander.io/api/OC_TOMA/v1/violations/send_overdue_to_collections ');

request.setRequestHeader( 'Content-Type' , 'application/json' );
request.setRequestHeader( 'Accept' , 'application/json' );

request.onreadystatechange = function () {
  if ( this .readyState === 4) {
    console.log( 'Status:' , this .status);
    console.log( 'Headers:' , this .getAllResponseHeaders());
    console.log( 'Body:' , this .responseText);
  }
};

var body = {
  "apiToken" : "YOUR-API-TOKEN"
}
request.send(JSON.stringify(body));
```

## Request Object Attributes

Attribute	Type	Limits	Possible Names	Description
apiToken	String	50-character alphanumeric including dashes.	apiToken	<b>(Required)</b> Your supplied API Token.

## Successful Response

The response will be a JSON object.

Content-Type: application/json





```
{
  "records" : [
    {
      "ViolationID" : 9,
      "SemPermitID" : 0,
      "Ticket" : "1-100013" ,
      "VehicleID" : 8,
      "Spoiled" : 0,
      "TicketType" : 2,
      "Issued" : "2016-05-03T20:00:00.000000Z" ,
      "convNotice" : null ,
      "Due" : "2016-05-23T20:00:00.000000Z" ,
      "ViolationTypeID" : -1,
      "Fine" : 50,
      "AdjustedFine" : 0,
      "Towing" : 0,
      "taxAmount" : "0.0000" ,
      "Writer" : 8,
      "LocationID" : 6,
      "Comment" : null ,
      "TicketAppeal" : null ,
      "appealType" : 0,
      "appealFormat" : null ,
      "AccessAdminID" : 7,
      "ActionedPer" : null ,
      "Created" : "2020-10-15T20:13:24.000000Z" ,
      "AppealUserID" : 0,
      "AppealProcessDate" : null ,
      "AppealAdminID" : 0,
      "AppealComment" : null ,
      "AppealAdminComment" : null ,
      "AutoNotice" : 2,
      "ProcessedByCollection" : null ,
      "SentToCollections" : null ,
      "PrivateComments" : null ,
      "DriveAway" : 0,
      "UUID" : "d9a1c8bb-4ed1-411e-91b1-0b63ba52e04d" ,
      "VioNotice" : null ,
      "latitude" : null ,
      "longitude" : null ,
      "Warning" : null ,
      "userid" : null ,
      "incidentID" : null ,
      "failTolIdentify" : null ,
      "pin" : null ,
      "duplicate" : null ,
      "AdjustmentReason" : null ,
      "user" : null ,
      "vehicle" : {
        "VehicleID" : 8,
        "Active" : 1,
        "lastUpdate" : "2020-10-15T20:13:03.000000Z" ,
        "Plate" : "AJNR123" ,
        "PlateTypeID" : 4,
        "ProvID" : 9,
        "MakeID" : 13,
        "TypeID" : 5,
        "ColourID" : 14,
        "Year" : 2006,
        "TotalVio" : 0,
        "TotalUnpaid" : 0,
        "TotalWarning" : 0,
        "created" : "2020-10-15T20:13:03.000000Z" ,
        "externallookupdate" : null ,
        "externallookupRequestID" : null ,
        "modified" : "2022-03-16T21:36:09.000000Z" ,
        "vehicleAlert" : null ,
        "vin" : null ,
        "drivers" : [
          {
            "UserID" : 73,
            "enabled" : null ,
            "salutation" : "Dr." ,
            "firstName" : "stephen_14Oct_1114" ,
```

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