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External API
Enforcement Request Services Release Notes

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84 **1 Enforcement Request Services Release Notes**

85 **1.1 Purpose**

86 The Enforcement Request REST Services are used for Cosumers to Submit/Update the External
 87 Enforcement Request.The service also have the function that allow users to check the Enforcement
 88 Request Status.

89 **1.2 Owner**

90 DMM(Document Matter Management) Team.

91 **1.3 Primary Contacts**

92 Jacob Lolik - Jacob.Lolik@its.ny.gov

93 Darren Newsome – Darren.Newsome@its.ny.gov

94 **1.4 Technical Support Contacts**

95 DMM engineering - dmm@dps.ny.gov

96

97 **2 Security Requirements**

98 To be decided. The Virtualized Service, hosted on Akana, for this physical service need credentials to
 99 access the Service. The credentials will be provided by Akana SOA API Team.

100 **2.1 Preemptive Authentication**

101 Preemptive authentication is needed for clients connecting to Akana.
 102

103 **3 GET Consumer Request Status**

104 The service will return the status of the specific request,

105 **3.1 Get Consumer Request Status Operation**

- 106 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 107 • HTTP REST Request Method: GET
- 108 • **HTTP REST Request Structure:** This request ER number as the parameter in header.
- 109 • **Response:** The operation will return a JSON object as body of the HTTP response; this Json object
 110 will contain status info of the Enforcement request.

HTTP Method	GET
Endpoint	/api/v{version}/EnforcementRequest/enforcement-request/{enforcementNumber}/status
Parameters	enforcementNumber string
Response Format	JSON Object

111

112 **3.2 Get Consumer Request Status Success Response**

Sample Response
<pre>{ "data": { "enforcementRequestSeq": "26-0007", "status": "Not Reviewed", "createDate": "0001-01-01T00:00:00", "updateDate": null, "createby": null, "updateBy": null, "userID": "Public", "submitterEntityName": "111 Gainsborg LLC", "citations": null }, "error": null, "errorMessage": null, "errors": null }</pre>

113

114 **4 GET Enforcement Request Service**

115 The GetEnforcementRequest service will return the request details base on the request number the user
 116 searching for. The user can use this tamplete to update the not processed request.

117 **4.1 Get Enforcement Request Operation**

- 118 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 119 • HTTP REST Request Method: GET
- 120 • **HTTP REST Request Structure:** No special object/parameters needed
- 121 • **Response:** The operation will return a JSON object as body of the HTTP response; this Json object
 122 will contain the info of the Enforcement requests that the user search for.

123 **4.2 Get Enforcement Request details**

HTTP Method	GET
Endpoint	/api/v{version}/EnforcementRequest/enforcement-request/{enforcementNumber}
Parameters	enforcementNumber string
Response Format	JSON Object

124

125 **4.3 Get Enforcement Request Response**

Sample Response
<pre>{ "data": { "enforcementRequestNumber": "26-0007", "submitterEntityName": "111 Gainsborg LLC", "submitterStreetAddress": "28 Jefferson Street", "submitterCity": "West Harrison", "submitterState": "New York", "submitterZipcode": "10604", "submitterContactFName": "MS", "submitterContactMName": null, "submitterContactLName": "SM", "submitterContactEmail": "MS@gmail.com", "submitterContactPhone": "1234567890", "allegedEntityName": "103 Sparling Road LLC", "allegedEntityStreetAddress": "103 Sparling Road LLC",</pre>

```
"allegedEntityCity": "Schenectady",
"allegedEntityState": "NY",
"allegedEntityZipcode": "12305",
"allegedEntityContactFName": "CT",
"allegedEntityContactMName": null,
"allegedEntityContactLName": "TC",
"allegedEntityContactEmail": "CT@gmail.com",
"allegedEntityContactPhone": "0987654321",
"dateOfViolation": "2025-12-09T00:00:00",
"violationCounty": "ALBANY",
"serviceTerritory": "1414 Central Avenue Owner Realty LLC",
"violationLocationLat": 1,
"violationLocationLong": 1,
"violationLocationStreet": null,
"violationLocationCity": null,
"violationLocationState": null,
"violationLocationZipcode": null,
"wasExcavationOccurring": "0",
"excavationMethod": null,
"excavationMethodOther": null,
"excavatorType": null,
"excavatorTypeOther": null,
"projectDescription": null,
"oneCallTicketNumber": null,
"regulationCodes": "753-3.5, 753-3.6",
"impactedFacilities": [
  {
    "enforcementRequestNumber": "26-0007",
    "industryType": "Cable",
    "isDamaged": "1",
    "diameter": null,
    "lineValue": null,
    "lineTypeDescription": null,
    "isHighPressure": null,
    "isLowPressure": null,
  }
]
```

```
"isPsig": null,
"lineMaterial": "",
"lineMaterialOther": null,
"description": "Impacted Facility Description",
"installationType": null,
"conductorType": null,
"circuitCount": 0,
"depth": null,
"conductorSize": null,
"isBlowingGas": null,
"duration": null,
"gasLoss": "0.00",
"isExcessFlowValve": "0",
"bleedByRate": "20"
}
],
"attachments": [
{
"sno": 1,
"enforcementRequestNumber": "26-0007",
"attachmentSeq": 139,
"documentType": "Orders",
"attachmentRefNo": "ed9ec436-6a76-4b15-a958-1548c426af39",
"attachmentTitle": "dummy - Copy",
"attachmentExtn": "pdf",
"attachmentSize": 13264,
"fileName": "dummy - Copy.pdf"
}
]
},
"error": null,
"errorMessage": null,
"errors": null
}
```

126 **5 Submit External Enforcement Request**

127 The SubmitExternalEnforcementRequest service will allow the user to submit a Enforcement request to
 128 DMM Server, the request should under Json format and all the user submit the attachment inside the
 129 request body.

130 **5.1 Submit External Enforcement Request Operation**

- 131 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 132 • HTTP REST Request Method: POST
- 133 • **HTTP REST Request Structure:** It is a MultiPart Request. The content-type of the HTTP Request is
 134 multipart/form-data. The first part of the Request is a JSON object, the name of this part is:
 135 enforcementRequestObject. The Content-Type for this part is application/json. The structure of
 136 JSON object is as mentioned in this document. The subsequent parts are file attachments. Each
 137 file attachment part will have its own Content-Type header. The attachment part name is files.
- 138 • **Response:** The operation will return a JSON object as body of the HTTP Response.
- 139 • **Constrains:** Each client will be allowed to attach files of pre-defined mime-types only. This
 140 information will be provided separately. There is file size limit for attachment, 75 MB for single
 141 file and 200MB for total.

142

143 **5.2 Submit External Enforcement REST Request Elements**

144

Element Name	Description	Mandatory Text	Maximum Size
userId	Any value. Indicates the Client's User Id for Audit/log purposes	Yes	100 chars
clientId	This predefined value representing Consuming Application. This will be provided by DPS Team.	Yes	100 chars
enforcementRequestObject	Serialized JSON string representing the External Enforcement Request. Must match the ExternalEnforcementRequestModel structure See below for Pattern and Examples	Yes	
files	As file attachments to http Request. One or more files to upload. Supported file types and size limits may apply.	Yes	

145

146

147 5.2.1 Enforcement Request Element

Enforcement Request Element	Definition	Type	Mandatory
Enterprise MD			No. If exists below are mandaoty
CreatedBy	The Username or ID	STRING (30)	Yes
SubmitterEntityName	The full legal name of the entity submitting the enforcement request	STRING (300)	Yes
SubmitterStreetAddress	The street address of the entity submitting the request	STRING (150)	Yes
SubmitterCity	The city where the submitting entity is located	STRING (30)	Yes
SubmitterState	The state where the submitting entity is located	STRING (25)	Yes
SubmitterZipcode	The zip code for the submitting entity's address	STRING (10)	Yes
SubmitterContactFName	The first name of the primary contact person for the submitting entity.	STRING (200)	No
SubmitterContactMName	The middle name of the primary contact person for the submitting entity.	STRING (30)	No
SubmitterContactLName	The last name of the primary contact person for the submitting entity.	STRING (30)	No
SubmitterContactEmail	The email address of the primary contact person for the submitting entity.	STRING (50)	No
SubmitterContactPhone	The phone number of the primary contact person for the submitting entity	STRING (15)	No
AllegedEntityName	The full legal name of the alleged entity submitting the enforcement request	STRING (300)	Yes
AllegedEntityStreetAddress	The street address of the alleged entity submitting the request	STRING (150)	Yes
AllegedEntityCity	The city where the alleged entity is located	STRING (30)	Yes
AllegedEntityState	The state where the alleged entity is located	STRING (25)	Yes

AllegedEntityZipcode	The zip code for the alleged entity's address	STRING (10)	Yes
AllegedEntityContactFName	The first name of the alleged entity contact person.	STRING (200)	No
AllegedEntityContactMName	The middle name of the alleged entity contact person.	STRING (30)	No
AllegedEntityContactLName	The last name of the alleged entity contact person.	STRING (30)	No
AllegedEntityContactEmail	The email address of the primary contact person for the alleged entity.	STRING (50)	No
AllegedEntityContactPhone	The phone number of the primary contact person for the alleged entity	STRING (15)	No
DateOfViolation	The calendar date on which the alleged violation occurred. This should be provided in "YYYY-MM-DD" format	DATE	Yes
ViolationCounty	The county where the violation is located	STRING (15)	Yes
ServiceTerritory	The Entity name of the service	STRING (300)	Yes
ViolationLocationLat	Violation Location Latitude	DECIMAL	No
ViolationLocationLong	Violation Location longitude	DECIMAL	No
ViolationLocationStreet	The street address of the Violation	STRING (150)	No
ViolationLocationCity	The city of the Violation	STRING (30)	No
ViolationLocationState	The state of the Violation	STRING (25)	No
ViolationLocationZipcode	The zipcode of the Violation	STRING (10)	No
WasExcavationOccurring	Flag for was Excavation Occurring	STRING (1)	Yes
ExcavationMethod	Excavation Method from the list provide by DMM	STRING (50)	Yes
ExcavationMethodOther	If other, manually input the Excavation Method	STRING (50)	No
ExcavatorType	Excavator Type from the list provide by DMM	STRING (30)	Yes
ExcavatorTypeOther	If other, manually input the Excavator Type	STRING (50)	No
ProjectDescription	Add description for the Project	STRING (250)	No

OneCallTicketNumber	Add Ticket number	STRING (150)	No
RegulationCodes	Add regulation code	STRING (250)	No
ImpactedFacilities	The list is description of facilities that are affected by the alleged violation or incidents	See below for Pattern and Examples	Yes
Attachments	Any supporting documents images, or files related to the enforcement request or incident. These can include photos reports or legal documents	See below for Pattern and Examples	No

148

149 **5.2.2 Impacted Facilities Element**

Impacted Facilities Element	Definition	Type	Mandatory
<i>Enterprise MD</i>			No. If exists below are mandaoty
IndustryType		STRING (30)	Yes
IsDamaged		STRING (1)	Yes
Diameter		STRING (30)	No
LineTypeDescription		STRING (50)	No
IsHighPressure		STRING (1)	No
IsLowPressure		STRING (1)	No
IsPsig		STRING (1)	No
LineValue		STRING (50)	No
LineMaterialOther		STRING (50)	No
Description		STRING (250)	No
InstallationType		STRING (50)	No
ConductorType		STRING (50)	No
CircuitCount		DECIMAL	No
Depth		STRING (20)	No
ConductorSize		STRING (20)	No
IsBlowingGas		STRING (1)	No
Duration		STRING (20)	No
GasLoss		STRING (20)	No
LineMaterial		STRING (30)	No

IsExcessFlowValve		STRING (1)	NO
BleedByRate		STRING (2)	NO

150

151 **5.2.3 Attachment Element**

Attachment Element	Definition	Type	Mandatory
<i>Enterprise MD</i>			No. If exists below are mandaoty
DocumentType		STRING (75)	Yes
AttachmentTitle		STRING (2000)	Yes
AttachmentExtn		STRING (5)	Yes
FileName		STRING (300)	Yes
Sno		INT	Yes

152

153 **5.3 Submit External Enforcement Request detials**

154

HTTP Method	POST
Endpoint	/api/v{version}/LookUpValue/enforcement-request
Parameters	enforcementRequestObject string, Files List<IFormFile>
Response Format	JSON Object

155

156 **5.4 Sample Submit External Enforcement Request Json**

```

Sample Request
{
    "CreatedBy":"Public",
    "SubmitterEntityName":"1BeekmanPIO.C.",
    "SubmitterStreetAddress":"1BeekmanPIO.C.",
    "SubmitterCity":"NewYork",
    "SubmitterState":"NY",
    "SubmitterZipcode":"10007",
    "SubmitterContactFName":null,
    "SubmitterContactMName":null,
}
    
```

```
"SubmitterContactLName":null,
"SubmitterContactEmail":null,
"SubmitterContactPhone":null,
"AllegedEntityName":"103SparlingRoadLLC",
"AllegedEntityStreetAddress":"103SparlingRoadLLC",
"AllegedEntityCity":"Schenectady",
"AllegedEntityState":"TX",
"AllegedEntityZipcode":"12305",
"AllegedEntityContactFName":null,
"AllegedEntityContactMName":null,
"AllegedEntityContactLName":null,
"AllegedEntityContactEmail":null,
"AllegedEntityContactPhone":null,
"AllegedEntityContactTypeSeq":null,
"DateOfViolation":"2025-07-06T00:00:00",
"ViolationCounty":"ALBANY",
"ServiceTerritory":"4858Group,LLC",
"ViolationLocationLat":1,
"ViolationLocationLong":1,
"ViolationLocationStreet":"123",
"ViolationLocationCity":"albany",
"ViolationLocationState":"ny",
"ViolationLocationZipcode":"123",
"WasExcavationOccurring":"0",
"ExcavationMethod":null,
"ExcavationMethodOther":null,
"ExcavatorType":"Contractor",
"ExcavatorTypeOther":null,
"ProjectDescription":null,
"OneCallTicketNumber":null,
"RegulationCodes":null,
"ImpactedFacilities":[
{
```

```
"IndustryType": "Cable",
"IsDamaged": "0",
"Diameter": null,
"LineTypeDescription": null,
"IsHighPressure": null,
"IsLowPressure": null,
"IsPsig": null,
"LineValue": null,
"LineMaterialOther": null,
"Description": null,
"ConductorType": null,
"CircuitCount": 0,
"Depth": null,
"ConductorSize": null,
"IsBlowingGas": null,
"Duration": null,
"GasLoss": null,
"LineMaterial": null,
"IsExcessFlowValve": '0',
"BleedByRate": null
}
],
"Attachments": [
  {
    "DocumentType": "Orders",
    "AttachmentTitle": "testfile",
    "AttachmentExtn": "txt",
    "FileName": "testfile.txt",
    "Sno": 1
  }
]
```

157

158

5.5 Submit External Enforcement Request Success Response

Sample Response

```
{
  "data": {
    "enforcementRequestNumber": "26-0014",
    "submitterEntityName": "1BeekmanPIO.C.",
    "submitterStreetAddress": "1BeekmanPIO.C.",
    "submitterCity": "NewYork",
    "submitterState": "NY",
    "submitterZipcode": "10007",
    "submitterContactFName": null,
    "submitterContactMName": null,
    "submitterContactLName": null,
    "submitterContactEmail": null,
    "submitterContactPhone": null,
    "allegedEntityName": "103SparlingRoadLLC",
    "allegedEntityStreetAddress": "103SparlingRoadLLC",
    "allegedEntityCity": "Schenectady",
    "allegedEntityState": "TX",
    "allegedEntityZipcode": "12305",
    "allegedEntityContactFName": null,
    "allegedEntityContactMName": null,
    "allegedEntityContactLName": null,
    "allegedEntityContactEmail": null,
    "allegedEntityContactPhone": null,
    "dateOfViolation": "2025-07-06T00:00:00",
    "violationCounty": "ALBANY",
    "serviceTerritory": "4858Group,LLC",
    "violationLocationLat": 1,
    "violationLocationLong": 1,
    "violationLocationStreet": "123",
  }
}
```

```
"violationLocationCity": "albany",
"violationLocationState": "ny",
"violationLocationZipcode": "123",
"wasExcavationOccurring": "0",
"excavationMethod": null,
"excavationMethodOther": null,
"excavatorType": "Contractor",
"excavatorTypeOther": null,
"projectDescription": null,
"oneCallTicketNumber": null,
"regulationCodes": null,
"impactedFacilities": [
  {
    "enforcementRequestNumber": "26-0014",
    "industryType": "Cable",
    "isDamaged": "0",
    "diameter": null,
    "lineValue": null,
    "lineTypeDescription": null,
    "isHighPressure": null,
    "isLowPressure": null,
    "isPsig": null,
    "lineMaterial": null,
    "lineMaterialOther": null,
    "description": null,
    "installationType": null,
    "conductorType": null,
    "circuitCount": 0,
    "depth": null,
    "conductorSize": null,
    "isBlowingGas": null,
    "duration": null,
    "gasLoss": "0.00",
    "isExcessFlowValve": "0",
    "bleedByRate": null
  }
]
```

```
    }
  ],
  "attachments": [
    {
      "sno": 1,
      "enforcementRequestNumber": "26-0014",
      "attachmentSeq": 169,
      "documentType": "Orders",
      "attachmentRefNo": "72063f29-1dd2-4c54-8fe1-b68270e5b064",
      "attachmentTitle": "dum my",
      "attachmentExtn": "pdf",
      "attachmentSize": 136219,
      "fileName": "dum my.pdf"
    }
  ]
},
"error": null,
"errorMessage": null,
"errors": null
}
```

159

160 6 Update External Enforcement Request

161 The UpdateExternalEnforcementRequest service will allow the user to Update a Enforcement request
162 submitted under his/her name if the request is not processed, the request should under Json format and
163 all the user submit the attachment inside the request body.

164 6.1 Update External Enforcement Request Operation

- 165 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 166 • HTTP REST Request Method: PUT
- 167 • **HTTP REST Request Structure:** It is a MultiPart Request. The content-type of the HTTP Request is
168 multipart/form-data. The first part of the Request is a JSON object, the name of this part is:
169 enforcementRequestObject. The Content-Type for this part is application/json. The structure of
170 JSON object is as mentioned in this document. The subsequent parts are file attachments. Each
171 file attachment part will have its own Content-Type header. The attachment part name is files.
- 172 • **Response:** The operation will return a JSON object as body of the HTTP Response.

- **Constrains:** Each client will be allowed to attach files of pre-defined mime-types only. This information will be provided separately. There is file size limit for attachment, 75 MB for single file and 200MB for total.

6.2 Update External Enforcement REST Request Elements

Element Name	Description	Mandatory Text	Maximum Size
userId	Any value. Indicates the Client's User Id for Audit/log purposes	Yes	100 chars
clientId	This predefined value representing Consuming Application. This will be provided by DPS Team.	Yes	100 chars
enforcementRequestObject	Serialized JSON string representing the External Enforcement Request. Must match the ExternalEnforcementRequestModel structure See below for Pattern and Examples	Yes	
files	As file attachments to http Request. One or more files to upload. Supported file types and size limits may apply.	Yes	

6.2.1 Enforcement Request Element

Enforcement Request Element	Definition	Type	Mandatory
<i>Enterprise MD</i>			No. If exists below are mandaoty
EnforcementRequestNumber	The Enforcement Request Number	STRING (30)	Yes
Updatedby	The UserName who updates the Request	STRING (30)	Yes
SubmitterEntityName	The full legal name of the entity submitting the enforcement request	STRING (300)	Yes
SubmitterStreetAddress	The street address of the entity submitting the request	STRING (150)	Yes

SubmitterCity	The city where the submitting entity is located	STRING (30)	Yes
SubmitterState	The state where the submitting entity is located	STRING (25)	Yes
SubmitterZipcode	The zip code for the submitting entity's address	STRING (10)	Yes
SubmitterContactFName	The first name of the primary contact person for the submitting entity.	STRING (200)	No
SubmitterContactMName	The middle name of the primary contact person for the submitting entity.	STRING (30)	No
SubmitterContactLName	The last name of the primary contact person for the submitting entity.	STRING (30)	No
SubmitterContactEmail	The email address of the primary contact person for the submitting entity.	STRING (50)	No
SubmitterContactPhone	The phone number of the primary contact person for the submitting entity	STRING (15)	No
AllegedEntityName	The full legal name of the alleged entity submitting the enforcement request	STRING (300)	Yes
AllegedEntityStreetAddress	The street address of the alleged entity submitting the request	STRING (150)	Yes
AllegedEntityCity	The city where the alleged entity is located	STRING (30)	Yes
AllegedEntityState	The state where the alleged entity is located	STRING (25)	Yes
AllegedEntityZipcode	The zip code for the alleged entity's address	STRING (10)	Yes
AllegedEntityContactFName	The first name of the alleged entity contact person.	STRING (200)	No
AllegedEntityContactMName	The middle name of the alleged entity contact person.	STRING (30)	No
AllegedEntityContactLName	The last name of the alleged entity contact person.	STRING (30)	No
AllegedEntityContactEmail	The email address of the primary contact person for the alleged entity.	STRING (50)	No

AllegedEntityContactPhone	The phone number of the primary contact person for the alleged entity	STRING (15)	No
DateOfViolation	The calender date on which the alleged violation occurred. This should be provided in “YYYY-MM-DD” format	DATE	Yes
ViolationCounty	The county where the violation is located	STRING (15)	Yes
ServiceTerritory	The Entity name of the service	STRING (300)	Yes
ViolationLocationLat	Violation Location Latitude	DECIMAL	No
ViolationLocationLong	Violation Location longitude	DECIMAL	No
ViolationLocationStreet	The street address of the Violation	STRING (150)	No
ViolationLocationCity	The city of the Violation	STRING (30)	No
ViolationLocationState	The state of the Violation	STRING (25)	No
ViolationLocationZipcode	The zipcode of the Violation	STRING (10)	No
WasExcavationOccurring	Flag for was Excavation Occurring	STRING (1)	Yes
ExcavationMethod	Excavation Method from the list provide by DMM	STRING (50)	Yes
ExcavationMethodOther	If other, manually input the Excavation Method	STRING (50)	No
ExcavatorType	Excavator Type from the list provide by DMM	STRING (30)	Yes
ExcavatorTypeOther	If other, manually input the Excavator Type	STRING (50)	No
ProjectDescription	Add description for the Project	STRING (250)	No
OneCallTicketNumber	Add Ticket number	STRING (150)	No
RegulationCodes	Add regulation code	STRING (250)	No
ImpactedFacilities	The list is description of facilities that are affected by the alleged violation or incidents	See below for Pattern and Examples	Yes
Attachments	Any supporting documents images, or files related to the enforcement request or incident. These can include photos reports or legal documents	See below for Pattern and Examples	No

183 **6.2.2 Impacted Facilities Element**

Impacted Facilities Element	Definition	Type	Mandatory
<i>Enterprise MD</i>			No. If exists below are mandaoty
IndustryType		STRING (30)	Yes
IsDamaged		STRING (1)	Yes
Diameter		STRING (30)	No
LineTypeDescription		STRING (50)	No
IsHighPressure		STRING (1)	No
IsLowPressure		STRING (1)	No
IsPsig		STRING (1)	No
LineValue		STRING (50)	No
LineMaterialOther		STRING (50)	No
Description		STRING (250)	No
InstallationType		STRING (50)	No
ConductorType		STRING (50)	No
CircuitCount		DECIMAL	No
Depth		STRING (20)	No
ConductorSize		STRING (20)	No
IsBlowingGas		STRING (1)	No
Duration		STRING (20)	No
GasLoss		STRING (20)	No
LineMaterial		STRING (30)	No
IsExcessFlowValve		STRING (1)	NO
BleedByRate		STRING (2)	NO

184

185 **6.2.3 Attachment Element**

Attachment Element	Definition	Type	Mandatory
<i>Enterprise MD</i>			No. If exists below are mandaoty
DocumentType		STRING (75)	Yes

AttachmentTitle		STRING (2000)	Yes
AttachmentExtn		STRING (5)	Yes
FileName		STRING (300)	Yes
Sno		INT	Yes

186

6.3 Update External Enforcement Request details

187

188

HTTP Method	POST
Endpoint	/api/v{version}/LookUpValue/enforcement-request/revise
Parameters	enforcementRequestObject string, Files List<IFormFile>
Response Format	JSON Object

189

6.4 Sample Submit External Enforcement Request Json

190

```

Sample Request
{
  "UpdatedBy": "Chen",
  "enforcementRequestNumber": "26-0051",
  "submitterEntityName": "Consolidated Edison Company of New York, Inc.",
  "submitterStreetAddress": "59-17 Junction Boulevard",
  "submitterCity": "Elmhurst",
  "submitterState": "New York",
  "submitterZipcode": "11373",
  "submitterContactFName": "AUGUSTINE",
  "submitterContactMName": "O",
  "submitterContactLName": "ADIRIKA",
  "submitterContactEmail": "dmmuser01@dev.dps.ny.gov",
  "submitterContactPhone": "973-223-3597",
  "allegedEntityName": "Village of Endicott",
  "allegedEntityStreetAddress": "1009 East Main Street",
  "allegedEntityCity": "Endicott",
  "allegedEntityState": "NY",
  "allegedEntityZipcode": "13760",
  "allegedEntityContactFName": "DUSHYANT",
  "allegedEntityContactMName": "V",
  "allegedEntityContactLName": "THAKAR",
  "allegedEntityContactEmail": "dmmextusr05@dev.dps.ny.gov",
  "allegedEntityContactPhone": "973-223-3597",
  "dateOfViolation": "2026-01-14T00:00:00",
  "violationCounty": "ALBANY",
  "serviceTerritory": "Central Hudson Gas & Electric Corporation",
  "violationLocationLat": 46,
  "violationLocationLong": 46,
  "violationLocationStreet": "1706 Infamous Graphics LTD",
}
    
```

```

"violationLocationCity": "Albany",
"violationLocationState": "NY",
"violationLocationZipcode": "13340",
"wasExcavationOccurring": "1",
"excavationMethod": "Other",
"excavationMethodOther": "DVT Testing Custom Website 01/14",
"excavatorType": "Contractor",
"excavatorTypeOther": null,
"projectDescription": "DVT Testing Custom Website 11/26",
"oneCallTicketNumber": "12345-123-789",
"regulationCodes": "753-2.1, 753-3.5, 753-5.3(c), 753-3.8, 753-3.14",
"impactedFacilities": [
{
"industryType": "Gas",
"isDamaged": "1",
"diameter": "0.5",
"lineValue": "15.7",
"lineTypeDescription": null,
"isHighPressure": "1",
"isLowPressure": null,
"isPsig": "1",
"lineMaterial": "",
"lineMaterialOther": "Impacted Facility Description",
"description": "Impacted Facility Description",
"installationType": null,
"conductorType": null,
"circuitCount": 0,
"depth": null,
"conductorSize": null,
"isBlowingGas": "1",
"duration": "0.5",
"gasLoss": "3800.00",
"isExcessFlowValve": null,
"bleedByRate": null
}
],
"Attachments": [
{
"DocumentType": "Orders",
"AttachmentTitle": "10mb",
"AttachmentExtn": "pdf",
"FileName": "10mb.pdf",
"Sno": 1
}
]
}

```

6.5 Submit External Enforcement Request Success Response

Sample Response

```
{
  "data": {
    "enforcementRequestNumber": "25-0388",
    "submitterEntityName": "1BeekmanPIO.C.",
    "submitterStreetAddress": "1BeekmanPIO.C.",
    "submitterCity": "NewYork",
    "submitterState": "NY",
    "submitterZipcode": "10007",
    "submitterContactFName": null,
    "submitterContactMName": null,
    "submitterContactLName": null,
    "submitterContactEmail": null,
    "submitterContactPhone": null,
    "allegedEntityName": "103SparlingRoadLLC",
    "allegedEntityStreetAddress": "103SparlingRoadLLC",
    "allegedEntityCity": "Schenectady",
    "allegedEntityState": "TX",
    "allegedEntityZipcode": "12305",
    "allegedEntityContactFName": null,
    "allegedEntityContactMName": null,
    "allegedEntityContactLName": null,
    "allegedEntityContactEmail": null,
    "allegedEntityContactPhone": null,
    "dateOfViolation": "2025-07-06T00:00:00",
    "violationCounty": "ALBANY",
    "serviceTerritory": "4858Group,LLC",
    "violationLocationLat": 1,
    "violationLocationLong": 1,
    "violationLocationStreet": "123",
    "violationLocationCity": "albany",
    "violationLocationState": "ny",
    "violationLocationZipcode": "123",
```

```
"wasExcavationOccurring": "0",
"excavationMethod": null,
"excavationMethodOther": null,
"excavatorType": "Contractor",
"excavatorTypeOther": null,
"projectDescription": null,
"oneCallTicketNumber": null,
"regulationCodes": null,
"impactedFacilities": [
  {
    "enforcementRequestNumber": "26-0014",
    "industryType": "Cable",
    "isDamaged": "0",
    "diameter": null,
    "lineValue": null,
    "lineTypeDescription": null,
    "isHighPressure": null,
    "isLowPressure": null,
    "isPsig": null,
    "lineMaterial": null,
    "lineMaterialOther": null,
    "description": null,
    "installationType": null,
    "conductorType": null,
    "circuitCount": 0,
    "depth": null,
    "conductorSize": null,
    "isBlowingGas": null,
    "duration": null,
    "gasLoss": "0.00",
    "isExcessFlowValve": "0",
    "bleedByRate": null
  }
],
"attachments": [
```

```

    {
      "sno": 1,
      "enforcementRequestNumber": "26-0014",
      "attachmentSeq": 169,
      "documentType": "Orders",
      "attachmentRefNo": "72063f29-1dd2-4c54-8fe1-b68270e5b064",
      "attachmentTitle": "dum my",
      "attachmentExtn": "pdf",
      "attachmentSize": 136219,
      "fileName": "dum my.pdf"
    }
  ],
  "error": null,
  "errorMessage": null,
  "errors": null
}

```

193

194 7 GET Consumer’s Enforcement Request List

195 The service will return the list of the Enforcement requests that the consumer has submitted.

196 7.1 GET Consumer’s Enforcement Request List Operation

- 197 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 198 • HTTP REST Request Method: GET
- 199 • **Response:** The operation will return a JSON object as body of the HTTP response; this Json object
- 200 will contain a list including all the requests.

HTTP Method	GET
Endpoint	/api/v{version}/EnforcementRequest/enforcement-requests
Parameters	N/A
Response Format	JSON Object

201 7.2 GET Consumer’s Enforcement Request List Response

Sample Response

```
{
  "data": [
    {
      "enforcementRequestNumber": "26-0001",
      "status": "Pending Review",
      "submitterEntityName": "XYZ Test - 2",
      "citation": "26-0001-01",
      "createdDate": "2026-01-01",
      "rejectReason": null,
      "violationDate": "2025-12-01",
      "matterCases": [
        {
          "matterNumber": "",
          "caseNumber": ""
        }
      ]
    },
    {
      "enforcementRequestNumber": "26-0002",
      "status": "Processed",
      "submitterEntityName": "XYZ Test - 2",
      "citation": "26-0001-02",
      "createdDate": "2026-01-15",
      "rejectReason": null,
      "violationDate": "2025-12-20",
      "matterCases": [
        {
          "matterNumber": "26-00002",
          "caseNumber": "26-m-0002"
        }
      ]
    },
    {
      "enforcementRequestNumber": "26-0003",
```

```

"status": "Returned",
"submitterEntityName": "XYZ Test - 2",
"citation": "26-0001-03",
"createdDate": "2026-01-31",
"rejectReason": null,
"violationDate": "2025-12-30",
"matterCases": [
  {
    "matterNumber": "",
    "caseNumber": ""
  }
]
}
]
}

```

202

203 8 GET Consumer’s Enforcement Request List by Violation Date

204 The service will return the list of the Enforcement requests that the consumer has submitted filtered by
 205 Violation Date

206 8.1 GET Consumer’s Enforcement Request List by Violation Date Operation

- 207 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 208 • HTTP REST Request Method: GET
- 209 • **HTTP REST Request Structure:** This request From Validation date and To Validation date as the
 210 parameter in body.
- 211 • **Response:** The operation will return a JSON object as body of the HTTP response; this Json object
 212 will contain status info of the Enforcement request.

HTTP Method	GET
Endpoint	/api/v{version}/EnforcementRequest/enforcements-search-violation-date
Parameters	ConsumerEnforcementSearchRequest string
Response Format	JSON Object

213

214 8.2 GET Consumer’s Enforcement Request List by Violation Date Elements

215

Sample Request Body

```
{
  "fromDate": "2015-12-01",
  "toDate": "2025-12-02"
}
```

216

217 **8.3 GET Consumer's Enforcement Request List by Violation Date Success**
 218 **Response**

Sample Response

```
{
  "data": [
    {
      "enforcementRequestNumber": "26-0001",
      "status": "Pending Review",
      "submitterEntityName": "XYZ Test - 2",
      "citation": "26-0001-01",
      "createdDate": "2026-01-01",
      "rejectReason": null,
      "violationDate": "2025-12-01",
      "matterCases": [
        {
          "matterNumber": "",
          "caseNumber": ""
        }
      ]
    }
  ]
}
```

219

220 **9 GET Consumer's Enforcement Request List by Created Date**

221 The service will return the list of the Enforcement requests that the consumer has submitted.

222 **9.1 GET Consumer’s Enforcement Request List By Created Date Operation**

- 223 • HTTP REST Request URI: @This will be provided separately for each environment@.
- 224 • HTTP REST Request Method: GET
- 225 • **HTTP REST Request Structure:** This request From date and To date is the parameter in body.
- 226 • **Response:** The operation will return a JSON object as body of the HTTP response; this Json object
- 227 will contain a list including all the requests.

228

HTTP Method	GET
Endpoint	/api/v{version}/EnforcementRequest/enforcement-requests/search
Parameters	ConsumerEnforcementSearchRequest string
Response Format	JSON Object

229 **9.2 GET Consumer’s Enforcement Request List by Created Date Elements**

Sample Request Body
<pre>{ "fromDate": "2015-01-01", "toDate": "2026-01-31" }</pre>

230

231 **9.3 GET Consumer’s Enforcement Request List by Created Date Response**

Sample Response
<pre>{ "data": [{ "enforcementRequestNumber": "26-0001", "status": "Pending Review", "submitterEntityName": "XYZ Test - 2", "citation": "26-0001-01", "createdDate": "2026-01-01", "rejectReason": null, "violationDate": "2025-12-01", "matterCases": [{ "matterNumber": "", </pre>

```
"caseNumber": ""
}
],
{
  "enforcementRequestNumber": "26-0002",
  "status": "Processed",
  "submitterEntityName": "XYZ Test - 2",
  "citation": "26-0001-02",
  "createdDate": "2026-01-15",
  "rejectReason": null,
  "violationDate": "2025-12-20",
  "matterCases": [
    {
      "matterNumber": "26-00002",
      "caseNumber": "26-m-0002"
    }
  ]
},
{
  "enforcementRequestNumber": "26-0003",
  "status": "Returned",
  "submitterEntityName": "XYZ Test - 2",
  "citation": "26-0001-03",
  "createdDate": "2026-01-31",
  "rejectReason": null,
  "violationDate": "2025-12-30",
  "matterCases": [
    {
      "matterNumber": "",
      "caseNumber": ""
    }
  ]
}
]
```

```
}

```

232

233 **10 Service Levels – Performance and Availability**

Availability	<ul style="list-style-type: none"> • 24/7 except during Network maintenance windows. • Service level policy access time will be 7 days a week, all day.
Average Response Time	<ul style="list-style-type: none"> • Dependent on query condition and max items. Can be greater than 10 seconds when max items are > 50. Typical average response time is from sub-second to 3 to 5 seconds depending on query condition and max items. (TBD)
Service Invocation	<ul style="list-style-type: none"> • Approx. 200 per day (TBD)
Reliability	<ul style="list-style-type: none"> • If any unauthorized access occurs, then an alert will be raised.

234

235 **11 Success and Error Codes**

236

Error Code	Error Info
null	Success
ER0010	Required field(s) missing

237

238 **12 Revision History**

Date	Version	Section Changed	Description	Author
01/20/2026	1.0		- External API LookUpValue Controller	Chen Tang
			-	

239