

## The Official Green Button Download My Data (DMD) Validation Tool - brought to you by the Green Button Alliance:

Thank you for using the DMD Validator. This tool is designed to test a Green Button file for compliance to the standard and the formal tests run during DMD Certification. For more information about Certification, please visit the Green Button Alliance. The U.S. National Institute of Standards and Technology (NIST) and Hypertek Inc. created the base version of this test. The Green Button Alliance expresses our gratitude.

This web page is designed to:

- Allow you to evaluate the inner structure of a Green Button data file based on the test plan specification.
- Evaluate a file against the NAESB REQ.21 ESPI standard (on GBA's ESPI Version 4.0 server).

**First: Manually select the Function Blocks you want tested for the kind of file you are testing (below) or select Function Blocks using this pull-down menu:**

Energy Usage file: Electricity Interval Metering ▼

## Validate your Green Button Energy Usage Data File

*Please note that not-all FBs are presently available and not-all FBs present are fully tested at this time; this is a constantly changing release of the tools made available to allow a quick examination and test of a few items; it is subject to changes as more tests are automated and is not intended to be a substitute for official DMD Certification.*

You can analyze a Green Button Energy Usage data file following the steps below. Please follow them in order...

**1) Make selections of Function Blocks to test or use the pull-down menu, above:**

- [FB\_01] Common
- [FB\_04] Interval Metering
- [FB\_05] Electricity Interval Metering
- [FB\_06] Demand Electricity Metering
- [FB\_07] Net Electricity Metering
- [FB\_08] Forward and Reverse Electricity Metering
- [FB\_09] Register Values Electricity Metering
- [FB\_10] Natural Gas Interval Metering
- [FB\_11] Water Interval Metering
- [FB\_12] Cost of Interval Data
- [FB\_15] Usage Summary
- [FB\_16] Usage Summary with Cost
- [FB\_17] Electricity Power Quality Summary
- [FB\_27] Usage Summary with Demands and Previous Day Attributes
- [FB\_28] Usage Summary Costs for Current Billing Period
- [FB\_29] Temperature Interval Metering

## Validate your Green Button Retail Customer Data File

You can analyze a Green Button Retail Customer data file following the steps below. Please follow them in order...

**1) Make selections of Function Blocks to test or use the pull-down menu, above:**

*Please note that not-all FBs are presently available and not-all FBs present are fully tested at this time; this is a basic release of the tools to allow a quick examination and test of a few items.*

- [FB\_51] Common
- [FB\_54] Basic Retail Customer Information
- [FB\_55] Retail Customer Address Information (Demographic)
- [FB\_56] Retail Customer Billing Information
- [FB\_57] Retail Customer AccountAgreement Information
- [FB\_58] Retail Customer ServiceLocation Information
- [FB\_59] Retail Customer ServiceSupplier Information
- [FB\_60] Retail Customer Meter Information
- [FB\_61] Retail Customer EndDevice Information
- [FB\_62] Retail Customer ProgramDateIDMappings Information

# Green Button DMD Validator — ESPI Version 4.0

Please consider checking this box to allow us to keep your file on our server for further tests (compliant Energy Usage files do NOT have personally identifiable information in them; HOWEVER, Retail Customer files DO HAVE PERSONAL INFORMATION). If this is not selected, the file will be deleted after your analysis:

[Developers](https://www.greenbuttondata.org/developers.html)

[DMD Validation Tool](https://dmdvalidator.greenbuttonalliance.org/)

Allow my file to be saved on the Green Button Alliance servers

3) Enable download of the validation results after the file is examined (it will show the results here and also give you an HTML file to view on your computer):

Download my validation results (in addition to viewing them below)

4) Upload and Processing is Complete; see results, below, or Drop Another File Here to Upload and test it.

Validation Results will show below...

These tests will be performed on the GBA's ESPI Version 4.0 server.

These tests were performed on the GBA's ESPI Version 4.0 server.

File name: "Ameren Res\_Electric\_15\_Minutes\_06-01-2024\_12-01-2024.XML"  
(be sure that the file name does NOT include any personally identifiable information)  
This file was evaluated at: 12/17/2024 6:13:03 PM UTC.

Green Button Data Entries (Atom)				
Title of this file (Atom Feed Title): "Green Button Download"				
Identifier for this file (Atom Feed ID): "urn:uuid:e154e109-e3bc-52db-9934-5bf72438f343"				
File Last Updated (Atom Feed Update): "2024-12-17T15:53:22.974Z"				
Format of URLs for this feed (Atom Feed Links):				
Entry Position	Content Type	Title of Entry	UUID of Entry	Link URLs
Entry[1]	"espi:LocalTimeParameters"	"Time Configuration"	urn:uuid:3ad8bace-76c9-5cca-b2e4-96044e4dbfbf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[2]	"espi:UsagePoint"	"Green Button Data File."	urn:uuid:b7835c84-1ff8-5cb1-9f70-8d363fdc57e5	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[3]	"espi:ReadingType"	"Type of Meter Reading Data"	urn:uuid:c1d1765f-1760-5976-82a0-44fa6e585316	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[4]	"espi:MeterReading"	"Green Button Data File"	urn:uuid:2e7a683c-16ea-500c-a576-606bdcff45ac	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[5]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-01 00:00:00"	urn:uuid:8c6624d8-cc27-5c96-a845-82286c70d3c1	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[6]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-02 00:00:00"	urn:uuid:d3e08648-de9e-588c-b03d-5e5de335b84b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[7]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-03 00:00:00"	urn:uuid:0359a269-eb83-56f3-8c1a-332a25f9a10c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[8]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-04 00:00:00"	urn:uuid:bd87326c-4b77-5b35-b143-f52b9f3516fa	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[9]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-05 00:00:00"	urn:uuid:e574f39b-c1dc-579e-ad0b-943526301a20	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[10]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-06 00:00:00"	urn:uuid:cf1a6bda-6f15-52be-adfe-69eee1933dea	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[11]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-07 00:00:00"	urn:uuid:e230ab12-855e-5e43-a30f-869e7497867b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[12]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-08 00:00:00"	urn:uuid:6164d752-eb0a-5ba8-a598-1fac6cc646f0	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[13]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-09 00:00:00"	urn:uuid:00caa6a4-dd87-55f5-8777-4431c5b13649	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[14]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-10 00:00:00"	urn:uuid:665a8269-edc3-5f46-9410-e33e45873e85	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[15]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-11 00:00:00"	urn:uuid:ecdec096-e528-5e14-a712-110b6b77ca0a	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[16]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-12 00:00:00"	urn:uuid:18510f05-3ef4-5034-a661-852bb918a55e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[17]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-13 00:00:00"	urn:uuid:3ef4fe35-d695-5b1c-8c6b-1ca45ee54567	OK: There are only <b>absolute</b> <link> URLs in this Entry.

Entry[18]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-16 00:00:00"	urn:uuid:5719-b7bd-256b813f7b61	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[19]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-16 00:00:00"	urn:uuid:df6cabdb-ac70-5832-8288-a5f1f79101f3	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[20]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-16 00:00:00"	urn:uuid:5e1c3354-49e2-9e5a-0711-b1f3003e3d5d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[21]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-17 00:00:00"	urn:uuid:8ca9bb67-35c2-5543-b4fa-dfca065b072	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[22]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-18 00:00:00"	urn:uuid:6d464b46-9635-52d1-93a7-d5b766c0c328	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[23]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-19 00:00:00"	urn:uuid:ca0c689c-ab5c-56b0-b5e7-3695d053c02f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[24]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-20 00:00:00"	urn:uuid:58588145-a98a-538c-ac7a-2ad2d7b792a7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[25]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-21 00:00:00"	urn:uuid:1a11f74c-22ec-5de0-97d4-3446a544ad70	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[26]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-22 00:00:00"	urn:uuid:395d652c-f4fe-52c4-a2aa-7ecf4e143ebd	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[27]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-23 00:00:00"	urn:uuid:729532c9-7699-5d61-9efa-b5f0b7fa527c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[28]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-24 00:00:00"	urn:uuid:9ba50e92-2f35-50a3-9f7e-7343d2bb09a9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[29]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-25 00:00:00"	urn:uuid:16a5eb2b-a978-57dc-87c0-8e46705b631b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[30]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-26 00:00:00"	urn:uuid:7f5a50a2-383f-52f5-81d7-3bf87d745934	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[31]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-27 00:00:00"	urn:uuid:33e84366-b8f4-594c-9ca3-8a69791907ce	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[32]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-28 00:00:00"	urn:uuid:1a8b06bd-8e9f-5292-a601-0df0b1cf1ec7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[33]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-29 00:00:00"	urn:uuid:2aadca25-fa6f-54d7-ad55-81ddace2ab7d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[34]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-06-30 00:00:00"	urn:uuid:cdeb42e9-e33d-5d0f-87ea-ccf718010a83	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[35]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-01 00:00:00"	urn:uuid:acc9f4e7-dd50-5c5a-9fda-adbb0cf23107	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[36]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-02 00:00:00"	urn:uuid:28d4f7d9-e842-5eb1-9f13-7d70993c9fce	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[37]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-03 00:00:00"	urn:uuid:d1e506a8-a533-57b6-9b9e-d5b7f6ed17b4	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[38]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-04 00:00:00"	urn:uuid:535be35f-c00b-5a5b-b7eb-584960d2a8dd	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[39]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-05 00:00:00"	urn:uuid:6d6e360d-9da3-5937-82e7-b14e4492213a	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[40]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-06 00:00:00"	urn:uuid:a18f56d6-ef07-5c0b-83fd-2f065c45c3b2	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[41]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-07 00:00:00"	urn:uuid:c950d573-7aee-5e87-a295-79719819d744	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[42]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-08 00:00:00"	urn:uuid:76b0184d-d559-589c-867b-318f5825cf7d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[43]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-09 00:00:00"	urn:uuid:cbc3f3af-78b7-591a-b73c-4c8a1e3a82fe	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[44]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-10 00:00:00"	urn:uuid:42d8f0d1-4a36-5457-a89f-d613f8fda31e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[45]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-11 00:00:00"	urn:uuid:f4d79d8c-336a-529f-8cbe-882837ea318f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[46]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-12 00:00:00"	urn:uuid:af589e04-1223-53f5-83e9-74cee883201d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[47]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-13 00:00:00"	urn:uuid:62043119-3999-537f-9349-daac7e4a51fc	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[48]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-14 00:00:00"	urn:uuid:eced3691-5c84-51f8-b78c-29ddebff727f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[49]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-15 00:00:00"	urn:uuid:96cd4a4c-6f7c-5622-936e-d22514d9ca4c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[50]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-16 00:00:00"	urn:uuid:1558c17f-2dc7-52e2-a4c4-f80515dd7207	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[51]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-17 00:00:00"	urn:uuid:0b0cb8e0-40e1-5b2c-ae0f-1f981a66f829	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[52]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-18 00:00:00"	urn:uuid:a3e86771-43ff-5922-98ed-03c20cd9ca06	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[53]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-19 00:00:00"	urn:uuid:6812b854-fbdc-5387-ab42-35e3596f842d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[54]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-20 00:00:00"	urn:uuid:11277924-76b2-577a-b4db-2fef17e12884	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[55]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-21 00:00:00"	urn:uuid:c2232a7b-a0dd-5959-b185-fc727bf0a35	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[56]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-22 00:00:00"	urn:uuid:6f80f4a5-8921-5aeb-80ee-8a3436478e64	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[57]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-23 00:00:00"	urn:uuid:5c41aafa-7c24-54b2-aedc-126b1fd50b09	OK: There are only <b>absolute</b> <link> URLs in this Entry.



Entry[58]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-25 00:00:00"	<a href="https://www.greenbuttonalliance.org/">https://www.greenbuttonalliance.org/</a> urn:uuid:5472-a0ce-25528e4a0977	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[59]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-25 00:00:00"	urn:uuid:f0305597-2b03-526c-88d6-fe75163f5816	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[60]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-25 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers/">Developers (https://www.greenbuttonalliance.org/developers/)</a> urn:uuid:5c77-2c0c-493e2-2a32-eca35c000e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[61]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-27 00:00:00"	urn:uuid:1492759f-932b-5e32-b6e4-8fd236a56ef6	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[62]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-28 00:00:00"	urn:uuid:bfb77b6d-f75d-568a-8b95-ba945ce77147	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[63]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-29 00:00:00"	urn:uuid:5e3e1f7c-9057-5a47-b578-be5f0484ab9d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[64]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-30 00:00:00"	urn:uuid:b31c9e62-d85e-5668-a6aa-0f627aee2739	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[65]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-07-31 00:00:00"	urn:uuid:819f30c0-810a-5b52-b254-dba831d48b12	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[66]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-01 00:00:00"	urn:uuid:d3b29269-704c-5d5f-95b5-7fcbac28be4	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[67]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-02 00:00:00"	urn:uuid:86e96739-93b2-52e4-b9d8-4a1b22b0df14	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[68]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-03 00:00:00"	urn:uuid:7ec9a4b0-e748-5010-ae8c-58a16ec6be7c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[69]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-04 00:00:00"	urn:uuid:1d5cbb69-ffda-554b-9c99-5bd89bca1b5	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[70]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-05 00:00:00"	urn:uuid:6f549dfd-fd36-5397-8f4a-896e7a20f335	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[71]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-06 00:00:00"	urn:uuid:d98def32-7be3-5f33-a00e-ad7ce6f13505	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[72]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-07 00:00:00"	urn:uuid:824402c1-5df9-5f1c-abc8-5d8ff69bea5f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[73]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-08 00:00:00"	urn:uuid:a95dfdb9-4c60-54f6-8019-8e4f417027b3	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[74]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-09 00:00:00"	urn:uuid:958f5261-7ee6-5103-92b6-fc1a12f29d77	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[75]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-10 00:00:00"	urn:uuid:40719b48-6457-552e-a175-8a26fe2b2cc7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[76]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-11 00:00:00"	urn:uuid:d2840d45-060c-57db-ac5d-e57f36576100	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[77]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-12 00:00:00"	urn:uuid:8d24a0d4-b6b0-5ecc-83f5-2a0905aa2ecf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[78]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-13 00:00:00"	urn:uuid:4c9a42ee-6422-5a09-8858-138806d5efec	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[79]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-14 00:00:00"	urn:uuid:9ba00fe6-3696-52b0-8316-1ba869823228	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[80]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-15 00:00:00"	urn:uuid:bdd46902-b693-5cc5-9192-cafba99fe91a	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[81]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-16 00:00:00"	urn:uuid:2330ed7d-0376-55aa-9443-03cac4ae6f16	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[82]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-17 00:00:00"	urn:uuid:87089860-b584-557e-9306-336789ebcde7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[83]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-18 00:00:00"	urn:uuid:3148b17f-7add-5b8c-80d0-3f53bc779c19	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[84]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-19 00:00:00"	urn:uuid:b377fb77-ad87-5f16-a017-b8094b75e1d4	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[85]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-20 00:00:00"	urn:uuid:927fa3e6-ec04-53a1-ad4a-0fe454f6fa2e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[86]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-21 00:00:00"	urn:uuid:320eb340-b06a-5927-9e52-dd8572cb8d27	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[87]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-22 00:00:00"	urn:uuid:d126f08b-77c2-5fac-9229-0db20616952b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[88]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-23 00:00:00"	urn:uuid:ee763c56-b0b2-51e1-b725-33bd9aaece38	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[89]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-24 00:00:00"	urn:uuid:9778d432-489d-5a11-a1fe-bd34eda0a621	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[90]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-25 00:00:00"	urn:uuid:c85f5a49-0932-5464-a7d4-4a8922b21e6e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[91]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-26 00:00:00"	urn:uuid:5f988fab-1143-5127-9070-f3f1a2269daf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[92]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-27 00:00:00"	urn:uuid:b992be16-f14b-5d71-8448-492cfb79d4a6	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[93]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-28 00:00:00"	urn:uuid:506e1f57-2c08-5701-af18-bfd20896cb41	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[94]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-29 00:00:00"	urn:uuid:5667cacb-f29f-57a4-ad79-764b37e0da32	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[95]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-30 00:00:00"	urn:uuid:0eade726-7022-5971-bf11-6950cd9de79f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[96]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-08-31 00:00:00"	urn:uuid:7f621a3d-aaf7-5bb7-a6ee-10b9275783fa	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[97]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-01 00:00:00"	urn:uuid:b47a728f-c239-5f8b-bd47-60c38ba10aec	OK: There are only <b>absolute</b> <link> URLs in this Entry.



# Green Button DMD Validator — ESPI Version 4.0

Developers (<https://www.greenbuttonalliance.org/developers/>)

DMD Validator Tool (<https://dmdvalidator.greenbuttonalliance.org/>)

Entry[98]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-03 00:00:00"	<a href="https://www.greenbuttonalliance.org/">https://www.greenbuttonalliance.org/</a>	urn:uuid:005-57fd-8ed4-985c7f1a0d01	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[99]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-03 00:00:00"	<a href="https://www.greenbuttonalliance.org/">https://www.greenbuttonalliance.org/</a>	urn:uuid:a4fad302-7636-5b1a-ac0f-497bf6311838	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[100]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-04 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:5e2c9ce0a217	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[101]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-05 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:28b17b43-41e5-5cb7-b09a-fa8020666301	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[102]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-06 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:7a4ea608-2b53-520c-8b3a-82446e4927ce	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[103]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-07 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:6d03fd72-e0db-5bab-86a6-26bb49aee138	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[104]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-08 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:555defee-d941-5742-8a01-f3d587fe4771	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[105]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-09 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:f8a33df6-0551-5198-9bf4-9fc2f8be7fb2	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[106]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-10 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:8ace4070-de1a-57a5-b06b-5a6dd63ef3b4	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[107]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-11 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:24b92c9c-bd14-59b2-82c5-e554ea9f290b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[108]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-12 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:74bae2ee-5d05-5659-88c4-b2b819954285	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[109]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-13 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:d23a7096-c47a-5c3d-a241-1b6294a25652	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[110]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-14 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:faa6264c-2755-5e70-8c0b-9e93348e1c80	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[111]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-15 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:70cc86ea-e81c-53d5-b888-8fe8b095d17b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[112]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-16 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:5db71f9f-bb47-51c9-b148-2f2ddc889ac6	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[113]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-17 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:e79736ee-7ee7-5de5-bec9-6ff108bff477	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[114]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-18 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:87b290be-f26f-586a-9846-cc2a557aa05b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[115]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-19 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:90754f29-ca16-5115-8c20-26e0560aa329	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[116]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-20 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:91b5630d-8ff5-5375-a256-104a0149a544	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[117]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-21 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:a49c9b06-fe4c-5266-9bb1-4c15c37d8b5c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[118]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-22 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:7391cd8f-ae50-5464-ac5f-8e837b18c5bb	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[119]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-23 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:97446047-70f4-59bc-8239-84c141135cbc	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[120]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-24 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:8a415f7e-5b32-502c-bab7-6057f706cc61	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[121]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-25 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:67d9da69-aeb2-5dd3-bddc-6a4652cb54ad	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[122]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-26 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:042e99d7-83b8-58c4-9c39-132f351ef8af	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[123]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-27 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:a85b9f12-edcc-5d4a-89ac-51420434f3bf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[124]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-28 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:6b5ec070-c484-5e5e-9e69-ce2d567e1adf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[125]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-29 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:5ebc4a3b-f101-5559-8bb5-01319e400a6d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[126]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-09-30 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:8c442481-5dd4-5356-bb81-77139fd75dc5	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[127]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-01 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:d46ad0b3-bae2-5d33-b5a4-c8d645617ad0	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[128]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-02 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:609854ea-6183-5040-b1ac-ba4e801cb7c9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[129]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-03 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:88fa05aa-c412-5c81-92d6-f3c3e995308c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[130]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-04 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:e6b31a8a-a48f-5a4a-aaa5-02d34ce2f41f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[131]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-05 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:df30a4d2-f539-50d8-bcea-cd31b087489d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[132]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-06 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:bb63eeda-093f-5148-941e-a2972bc58493	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[133]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-07 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:6f3ab4e9-b9bd-5710-9b13-3552ad1b019f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[134]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-08 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:f1ad8d25-8c5a-551c-8ab5-928f24863fe5	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[135]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-09 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:a24abe27-5f24-5e61-8b17-c4279a49afb7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[136]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-10 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:c25940a6-3ecf-5535-a895-fb413982e066	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[137]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-11 00:00:00"	<a href="https://www.greenbuttonalliance.org/developers.html">https://www.greenbuttonalliance.org/developers.html</a>	urn:uuid:27a92d29-9e71-575b-b436-2fc4451f62d9	OK: There are only <b>absolute</b> <link> URLs in this Entry.



Entry[138]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-14 00:00:00"	<a href="https://www.greenbuttonalliance.org/development/development.html">https://www.greenbuttonalliance.org/development/development.html</a>	urn:uuid:36-5b27-bae1-e038315b11f9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[139]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-13 00:00:00"		urn:uuid:33c4ac65-737b-5f6e-ab65-26b84d8b563c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[140]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-14 00:00:00"	<a href="https://www.greenbuttonalliance.org/development/development.html">https://www.greenbuttonalliance.org/development/development.html</a>	urn:uuid:365b27bae1e038315b11f9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[141]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-15 00:00:00"		urn:uuid:e9b8a709-177a-5155-85cb-60fec086e8d4	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[142]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-16 00:00:00"		urn:uuid:33bb9cfc-850d-556e-a142-6c192f356497	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[143]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-17 00:00:00"		urn:uuid:9062bc43-14cb-5aa4-8873-d86285e11272	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[144]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-18 00:00:00"		urn:uuid:b3b68de7-1358-51d2-8a40-797dc678ae57	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[145]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-19 00:00:00"		urn:uuid:a279e056-a11a-5e57-a9ec-5edd8037d4b6	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[146]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-20 00:00:00"		urn:uuid:acaeeef1-4e92-5bb2-ac57-8ca07886df0a	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[147]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-21 00:00:00"		urn:uuid:20b4d8a1-f9e9-543a-93e1-a0986841d095	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[148]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-22 00:00:00"		urn:uuid:b88d8edd-407a-5c8f-8d5b-12c4c6bcd8d9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[149]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-23 00:00:00"		urn:uuid:de21adfd-0475-524c-a9d7-6cb290d9599c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[150]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-24 00:00:00"		urn:uuid:13d5a2dc-a0e7-58da-81b8-49df3924b26c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[151]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-25 00:00:00"		urn:uuid:4af2c6f0-6c0e-52b2-9fd6-6ba577966090	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[152]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-26 00:00:00"		urn:uuid:21239cf7-1e8f-5b37-ab47-b7ef8c5f6da2	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[153]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-27 00:00:00"		urn:uuid:e0de262a-0f2f-5199-b35a-e8ed4830f6ca	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[154]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-28 00:00:00"		urn:uuid:75534a63-8e81-5630-b100-80d7ca6043f5	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[155]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-29 00:00:00"		urn:uuid:ce0f32bb-076e-5b93-aa0f-ca9e60b4c04b	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[156]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-30 00:00:00"		urn:uuid:88622775-f8cf-5da0-8a57-4ac9c6677ee6	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[157]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-10-31 00:00:00"		urn:uuid:574ee227-99f8-5680-b753-772eea60d4c9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[158]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-01 00:00:00"		urn:uuid:6c03ee36-4bb8-55a0-b27e-34465072918f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[159]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-02 00:00:00"		urn:uuid:3db7079b-157f-594c-aaac-cec38949f6fe	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[160]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-03 00:00:00"		urn:uuid:691e0ab2-2ce9-5c8c-9c48-b3ca20df8a39	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[161]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-04 00:00:00"		urn:uuid:7d4d3d14-45fe-5ab1-bf4d-1ef505e9392f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[162]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-05 00:00:00"		urn:uuid:31171de3-d7ed-5989-aedf-f0eab06db85f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[163]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-06 00:00:00"		urn:uuid:57d4a109-2527-51ae-a632-7e12853f9b1a	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[164]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-07 00:00:00"		urn:uuid:a247e721-a97a-5054-b756-a094401518cf	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[165]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-08 00:00:00"		urn:uuid:ee0832a0-8f6a-5c7f-9fa6-1c22c635e821	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[166]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-09 00:00:00"		urn:uuid:50d81277-37ba-5366-9006-f1e34d9159db	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[167]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-10 00:00:00"		urn:uuid:2407c843-3fdd-5561-8ebc-927760e1a090	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[168]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-11 00:00:00"		urn:uuid:10cd05bb-6bf9-5c3f-88b4-b1a8ecbd31ce	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[169]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-12 00:00:00"		urn:uuid:db3b193a-a4c6-5b79-983e-d89cae8ac5ca	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[170]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-13 00:00:00"		urn:uuid:8a8a1185-0eff-5d0c-a8a6-ed121e0d09c7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[171]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-14 00:00:00"		urn:uuid:bb2cd357-366b-55ef-a85d-0ac68cfba7f2	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[172]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-15 00:00:00"		urn:uuid:644bd6de-8a17-5242-8424-fe66e0c0c202	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[173]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-16 00:00:00"		urn:uuid:470d63e5-c371-584b-a0db-385623481d35	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[174]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-17 00:00:00"		urn:uuid:615b4b60-3a0f-553b-87c1-c04d0dabdb27	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[175]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-18 00:00:00"		urn:uuid:003d76c5-aece-5e93-a6f3-4ff9cec76d10	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[176]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-19 00:00:00"		urn:uuid:8855be96-69bf-5390-b3db-feaa1c6681ea	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[177]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-20 00:00:00"		urn:uuid:05b941f5-0dd1-5138-84d9-0822bf591415	OK: There are only <b>absolute</b> <link> URLs in this Entry.



Entry[178]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-20 00:00:00"	<a href="https://www.greenbuttonalliance.org/">https://www.greenbuttonalliance.org/</a> urn:uuid:2d-51ff-a400-7c477c2e4269	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[179]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-22 00:00:00"	urn:uuid:536758ef-7912-5f89-a3e6-3a7b4cca855d	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[180]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-23 00:00:00"	<a href="https://www.greenbuttondata.org/developers.html">Developers (https://www.greenbuttondata.org/developers.html)</a> urn:uuid:3a133a2-cc9-3566-4da1-3783aa0c4c4e	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[181]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-24 00:00:00"	urn:uuid:c79211a5-e660-5a91-8a92-5a988934635f	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[182]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-25 00:00:00"	urn:uuid:1d673b96-39e9-5f54-9620-e756db227632	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[183]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-26 00:00:00"	urn:uuid:c773e922-2299-5d00-a0dd-e9024f1478c9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[184]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-27 00:00:00"	urn:uuid:95e34748-ddef-572c-97dd-efbef064fde7	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[185]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-28 00:00:00"	urn:uuid:81124c89-df16-5174-826b-5900520b2d5c	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[186]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-29 00:00:00"	urn:uuid:32365440-b436-5de3-8884-73d348a016b9	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[187]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-11-30 00:00:00"	urn:uuid:88a327b7-b291-56cd-9678-f7cd6c219464	OK: There are only <b>absolute</b> <link> URLs in this Entry.
Entry[188]	"espi:IntervalBlock"	"Interval Consumption. Start: 2024-12-01 00:00:00"	urn:uuid:46c4ffd1-bba7-5f20-b753-9c18ac786874	OK: There are only <b>absolute</b> <link> URLs in this Entry.

**Function Block [FB\_01]: "Common (usage file)"**

...all tests were successful.

**Function Block [FB\_04]: "Interval Metering"**

...failed the following verifications:

Test ID	Test Report
EU_FB04_DE_013	"MeterReading Interval Block/Interval Readings/ are all unique (by start time)" — Failure to verify the presence of unique values.

**Function Block [FB\_05]: "Electricity Interval Metering"**

...all tests were successful.

**Function Block [FB\_15]: "Usage Summary"**

...failed the following verifications:

Test ID	Test Report
EU_FB15_DE_001	"UsageSummary" — Failure to verify the presence of a valid value.