



8 Glossary

The glossary list possible columns for any public OE/AAA RESTful web service. Sample data for each Public Access service is located in **Section 5** of this document

Note: **The list is not inclusive of any specific service, as specific services may have specific columns in their results.**

| Column / Field Names | Description |
|-----------------------|--|
| aglStructureHeight | Proposed total structure height above ground level in whole feet rounded to the next highest foot. The total structure height should include anything mounted on top of the structure such as antennas, lightning rods, obstruction lights, etc. |
| aglStructureHeightDet | FAA confirmed total structure height above ground level. |
| aglStructureHeightDne | Maximum height that a proposed structure's total height above ground level can't exceed in order to not exceed FAA obstruction standards. |
| asn | Aeronautical Study Number (Case) Year-Region-Number-Case type (e.g. 2013-AAL-23-OE or NRA) |
| asnSequence | ASN sequence number (i.e. "23") |
| autoScreenCode | Line of business indicator that a response was not required for an ASN. |
| asn | Aeronautical Study Number (Case) Year-Region-Number-Case type (e.g. 2013-AAL-23-OE or NRA) |
| beginDate | ASN start date of temporary work schedule. |
| countyName | Name of On Airport county |
| dateBuilt | Date an Off Airport structure reached its greatest construction height. |
| dateCompleted | Aeronautical Study completion date |
| dateDismantled | Date an Off Airport structure was dismantled. |
| dateEntered | Date an On or Off Airport ASN was accepted. |
| dateWorkStart | Date case received in WRK status - Earliest date available for USAF division users to begin evaluation of a case. |
| dateWorkEnd | Date USAF division user completed evaluation of a case. |



| Column / Field Names | Description |
|-----------------------------|---|
| determinedDate | Date a determination was made for an ASN. |
| dispositionChar | D = Destroyed, R = Sent to records center |
| dispositionDate | Date when ASN disposition must be addressed. |
| distanceFromNearestAirport | Off Airport structure's distance in feet from the nearest Airport. |
| directionFromNearestAirport | Off Airport structure's direction in degrees from the nearest Airport. |
| durationPeriodDays | Length of days a temporary structure is estimated to be in place. |
| durationPeriodMonths | Length of months a temporary structure is estimated to be in place. |
| durationType | Length of time a structure will be in place; Permanent or Temporary. |
| endDate | Date an ASN was completed. |
| expirationDate | Date an ASN determination expires. |
| faaGeographyId | FAA Regional Boundaries IDs across the country: AAL, ACE, AEA, AGL, ANE, ANM, ASO, ASW, AWP, WTE and WTW |
| fastTrack | Off Airport rapid case determination process |
| fccAsrNumber | Federal Communications Commission (FCC) Antenna Structure Registration Number. (Issued to an existing tower that has been registered with the FCC). |
| followupDate | Date ASN follow up action is required. |
| id | Number assigned as a case identifier |
| isOnAirport | Indicates the Off Airport (OE) case is located on an airport. |
| lastModifiedBy | Case correspondence creator. |
| lastModifiedDate | Case correspondence creation date. |
| latitude | Precise geographic coordinate entered in Decimal Degrees (e.g. 41.69883333333333). |
| legacyNacoNumber | National Aeronautical Charting Office (NACO) tracking number. |
| locationDescription | Description of the actual location of the Off Airport site. |
| longitude | Precise geographic coordinate entered in Decimal Degrees (e.g. 71.43244444444444). |
| nacgAcceptedDate | National Aeronautical Charting Group (NACG) accepted date. |



| Column / Field Names | Description |
|-------------------------------|---|
| nacgNumber | National Aeronautical Charting Group (NACG) tracking number. |
| nearestAirport | Identifier of the nearest airport where the Off Airport structure will be located (i.e. LAX = Los Angeles International). |
| nearestAirportName | Name of the nearest airport to where the Off Airport structure will be located. |
| nearestAOR | Name of the nearest area of responsibility where the Off Airport structure will be located. |
| nearestCity | Name of the nearest city where the Off Airport structure will be located. |
| nearestCountyName | Name of the nearest county where an Off Airport structure will be located. |
| nearestState | Name of the actual state where the Off Airport structure will be located. |
| noticeOf | The proposal Type: <i>New Construction</i> . <i>Alteration</i> to an existing structure. <i>Existing</i> structure information has never been studied by the FAA. |
| nraCity | Name of the city where the On Airport structure will be located. |
| nraCounty | Name of the county where the On Airport structure will be located. |
| pointAccuracyCode | Obstacle vertical and horizontal accuracy codes (i.e. 1A, 2C, 4D). |
| priorAsn | Prior Aeronautical Study Number. (Only if an FAA aeronautical study was previously conducted for the same location). |
| projectId | Number assigned to a project containing batched cases. |
| projectName | Name assigned to a project containing batched cases. |
| proposalDescription | Description that details the nature of an Off Airport filing. |
| recommendedMarkLightTypeOther | FAA recommended marking and/or lighting type. |
| regionId | Eleven regional IDs across the country: AAL, ACE, AEA, AGL, ANE, ANM, ASO, ASW, AWP, WTW, WTE. |
| regionName | Eleven regional names across the country: Alaska, Central, Eastern, Great Lakes, New England, Northwest Mountain, Southern, Southwest, Western Pacific, Wind turbines West, Wind Turbines East. |
| remarks | Description of the nature of the filing. |



| Column / Field Names | Description |
|-----------------------------|--|
| repAddress1 | Sponsor Representative's mailing address |
| repAddress2 | Sponsor Representative's mailing address |
| repAttnOf | Attention of specific person or department for a Sponsor Representative. |
| repCity | Sponsor Representative's mailing address city |
| repPostalCode | Sponsor Representative's mailing address zip code. |
| representative | Sponsor Representative |
| repState | Sponsor Representative's mailing address state |
| requestedMarkLightType | Proposed marking and/or lighting type desired. |
| requestedMarkLightTypeOther | Proposed marking and/or lighting type designated. |
| required74602Code | Indicates the type of Supplemental notice is required by the FAA, if any. A 7460-2 (PART I) prior to start of construction or A 7460-2 (PART II) after the construction reaches its greatest height or None. |
| returned74602Date | Date a Supplemental Notice is received within OE/AAA by the FAA. |
| siteElevationProposed | Proposed site elevation above mean sea level. Expressed in whole feet rounded to the nearest foot. |
| sourceSystem | Data supplier (i.e. NASR) |
| specialistEmailAddress | Off Airport case specialist e-mail address |
| specialistPhone | Off Airport case specialist phone number |
| specialistName | Off Airport case specialist name |
| sponsor | Person or business ultimately responsible for the construction or alteration. |
| sponsorAddress1 | Sponsor's mailing address |
| sponsorAddress2 | Sponsor's mailing address |
| sponsorAttnOf | Attention of specific person or department for a Sponsor. |
| sponsorCity | Sponsor's mailing address city |
| sponsorCountry | Sponsor's mailing address country |
| sponsorEmail | Sponsor's e-mail address |
| sponsorPhone | Sponsor's phone number |
| sponsorPostalCode | Sponsor's mailing address zip code |



| Column / Field Names | Description |
|----------------------|---|
| sponsorState | Sponsor’s mailing address state or Non-US state. |
| statusCode | <p>Case status codes:</p> <p>CIR Circularized</p> <p>DET-DNE Determination Does Not Exceed Letter has been sent</p> <p>DET-DNE-EXT Determination Does Not Exceed Extension letter has been sent</p> <p>DET-DNE-EXT-Denied Determination Does Not Exceed Extension Denial letter has been sent</p> <p>DET-DNE-Fasttrack Determination Does Not Exceed DNE-Fasttrack letter has been sent.</p> <p>DET-DNE-Fasttrack18 Determination Does Not Exceed DNE-Fasttrack18 letter has been sent.</p> <p>DET-DNE-PSF-Sent Determination Does Not Exceed Project Status Request Follow-Up Letter has been sent</p> <p>DET-DNE-PSR-Removed Determination Does Not Exceed, no Project Status Request letter sent but user removed from PSR report</p> <p>DET-DNE-PSR-Sent Determination Does Not Exceed and Project Status Request letter sent</p> <p>DET-DNE-TMP Determination Does Not Exceed, Temporary Crane/structure</p> <p>DET-DNH Determination of No Hazard Letter has been sent</p> <p>DET-DNH-EXT Determination of No Hazard Extension letter has been sent</p> <p>DET-DNH-EXT-Denied Determination of No Hazard Extension Denial letter has been sent</p> <p>DET-DNH-PSF-Sent Determination of No Hazard Project Status Request Follow-Up Letter has been sent</p> <p><i>(continued)</i></p> |



| Column / Field Names | Description |
|------------------------|---|
| statusCode (continued) | DET-DNH-PSR-Removed Determination of No Hazard, no PSR letter sent but user removed from PSR report DET-DNH-PSR-Sent Determination of No Hazard and Project Status Request letter sent DET-DOH Determination of Hazard Letter has been sent DET-DPH Determination of Presumed Hazard letter has been sent DET-EBODetermination of Exceeds But Okay Letter has been sent DET-EBO-EXT Determination of Exceeds But Okay Extension letter has been sent DET-EBO-EXT-Denied Determination of Exceeds But Okay Extension Denial letter has been sent DET-EBO-PSF-Sent Determination of Exceeds But Okay Project Status Request Follow-Up Letter has been sent DET-EBO-PSR-Sent Determination of Exceeds But Okay Project Status Request letter has been sent DET-EBO-TMP Determination of Exceeds But Okay, Temporary Crane/structure DET-FSB Determination of Feasibility Letter has been sent DET-M&L Determination of Marking and Lighting letter has been sent DET-M&L-Denied Determination of Marking and Lighting Denial letter has been sent DET-NNR No Notice Required, It is Legacy Status last used 1999 DET-NPH Notice of Presumed Hazard Letter has been sent DET-OTH OE Determination, Mostly Legacy Cases (before 2001) |
| statusDescription | Case status description |
| structureDescription | Structure location |
| structureType | Off Airport Type of structure; (e.g. Crane, Wind Turbine, Building, etc...). |
| studyComponentType | On Airport Component Type; (e.g. Buildings, Hangar, etc...). |
| studyDevelopmentType | On Airport Development Type (e.g. Construction, Expansion). |



*iOE/AAA® Internet
Obstruction Evaluation / Airport Airspace Analysis
Web API RESTful Services
User Guide*



| Column / Field Names | Description |
|----------------------|--|
| studyTypeOther | If used, contains more description of certain On Airport Component/Development Type combinations. |
| subsequentASN | Next ASN |
| transmissionDate | Date to WRK status - Earliest date available for FAA division users to begin evaluation of a case. |
| traverseway | Crossing for mobile objects: NO = None WW = Waterway IH = Interstate Highway PH = Public Highway PR = Private Road RR = Railroad |
| year | Year of case |