

Data Submission Specifications for the PBJ (V4.00.0)
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-1010	Consistency Warning.....	2
-1018	Format Warning	2
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-3676	Format Fatal	2
-3677	Format Fatal	2
-3679	Format Fatal	3
-3690	Format Fatal	3
-3692	Format Fatal	3
-3693	Format Fatal	4
-3702	Format Fatal	4
-3793	Format Fatal	4
-3802	Format Fatal	4
-4002	Consistency Fatal	5
-4003	Consistency Fatal	5
-4004	Consistency Fatal	5
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-4006	Consistency Fatal	5
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ID	Type	Severity	Text/Items
-1009	Consistency	Fatal	<p>The date must contain a year equal to or greater than 1895.</p> <p>Items: hireDate Hire date terminationDate Termination date date Date of the work day</p>
-1010	Consistency	Warning	<p>If the value for date (in the Staffing Hours section) is not within the date range of the reportQuarter (specified in the Header section of the PBJ submission file), the Staffing Hours record will not be processed.</p> <p>Items: reportQuarter Reporting quarter date Date of the work day</p>
-1018	Format	Warning	<p>If fileSpecVersion=[2.00.0, 2.00.3] and the current date is earlier than June 2, 2020, then the following message shall be displayed: The XML file was submitted using a fileSpecVersion value that will be retired on June 1, 2020. Refer to the CMS PBJ XML File Structure Standards described in the PBJ Data Submission Specifications Overview document. Users are encouraged to begin using fileSpecVersion 4.00.0. XML files submitted with versions other than 4.00.0 on or after June 2, 2020 will be rejected.</p> <p>Items: fileSpecVersion Specifications version code</p>
-1019	Format	Fatal	<p>If fileSpecVersion=[2.00.0, 2.00.3] and the current date is on or after June 2, 2020, then the following message shall be displayed: The XML file was submitted using a fileSpecVersion value that was retired on June 1, 2020. Refer to the CMS PBJ XML File Structure Standards described in the PBJ Data Submission Specifications Overview document. XML files must be submitted with fileSpecVersion=[4.00.0].</p> <p>Items: fileSpecVersion Specifications version code</p>
-3676	Format	Fatal	<p>Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.</p> <p>Items: fileSpecVersion Specifications version code stateCode Facility's state postal code reportQuarter Reporting quarter payTypeCode Pay type code processType Process type for items in the section jobTitleCode Job title code</p>
-3677	Format	Fatal	<p>Values of Date Items: This item must contain a valid date in YYYY-MM-DD format. Note that if a date in YYYY-MM-DD format is submitted, it must be 10 characters in length and each of the 8 non-dash characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, October 1, 2015 must be submitted as "2015-10-01".</p> <p>Items: hireDate Hire date terminationDate Termination date date Date of the work day</p>

ID	Type	Severity	Text/Items
-3679	Format	Fatal	<p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item.</p> <p>Items: federalFiscalYear Federal Fiscal report year hours Hours for jobTitleCode on date</p>
-3690	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters:</p> <p>If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string.</p> <p>This text string may contain only the following characters:</p> <ul style="list-style-type: none"> a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed. <p>Items: softwareProductVersion Software product version code</p>
-3692	Format	Fatal	<p>Formatting of email address.</p> <p>Any valid email address will be accepted. The text string may contain any printable characters except the following:</p> <p>' single quote " double quote , comma ; semi-colon : colon \ back slash () right and left parentheses [] right and left brackets { } right and left braces < less than > greater than space (embedded space)</p> <p>Items: softwareVendorEmail Software vendor email address</p>

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ID	Type	Severity	Text/Items
-4002	Consistency	Fatal	The date must be earlier than or equal to the current date. Items: date Date of the work day
-4003	Consistency	Fatal	This item is a part of the Header section, and it is required on all PBJ submission files. Items: fileSpecVersion Specifications version code facilityId Assigned facility/provider submission ID stateCode Facility's state postal code reportQuarter Reporting quarter federalFiscalYear Federal Fiscal report year
-4004	Consistency	Fatal	This item is a part of the Employee section, and it is required whenever the Employee section is included in a PBJ submission file. Items: employeeId Employee identifier
-4005	Information	Warning	This item is an optional part of the Employee section. Edits only apply when a value is submitted. Please read the Overview document for additional information on the processing of hireDate and terminationDate. Items: hireDate Hire date terminationDate Termination date
-4006	Consistency	Fatal	This item is a part of the Staffing Hours section, and it is required whenever the Staffing Hours section is included in a PBJ submission file. Items: employeeId Employee identifier payTypeCode Pay type code date Date of the work day hours Hours for jobTitleCode on date jobTitleCode Job title code
-4008	Consistency	Fatal	This item is applicable to the Staffing Hours section, and it is required. The item controls how submitted Staffing Hours data will be processed by the PBJ system. See the Overview document for further information. Items: processType Process type for items in the section
-4009	Consistency	Warning	***THIS EDIT WAS DELETED IN V3.01.0*** Items: reportQuarter Reporting quarter
-4010	Information	Warning	This item is an optional part of the Header section. Edits only apply when a value is submitted. Items: softwareVendorName Software vendor company name softwareVendorEmail Software vendor email address softwareProductName Software product name softwareProductVersion Software product version code

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ID	Type	Severity	Text/Items
-4015	Consistency	Fatal	<p>The total number of hours by an employee for a single date must be less than or equal to 24.00. This total includes the sum of all hours across all jobTitleCodes for the specified</p> <p>Items: date Date of the work day hours Hours for jobTitleCode on date</p>
-4016	Consistency	Fatal	<p>A value submitted for employeeId in the Staffing Hours section must match an existing value for employeeId in the PBJ system. If a match cannot be found, the PBJ submission file will be rejected.</p> <p>Items: employeeId Employee identifier</p>
-4017	Information	Warning	<p>Note that this item is part of the section XML tags, i.e., it does not have its own XML tag.</p> <p>Items: fileSpecVersion Specifications version code processType Process type for items in the section</p>
-4018	Format	Fatal	<p>Formatting of Employee ID: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters:</p> <p>a) The numeric characters: [0] through [9] b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [\] (backslash) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [PBJ EMP1] would be allowed.</p> <p>Items: employeeId Employee identifier oldEmployeeId Old employee identifier newEmployeeId New employee identifier</p>
-4019	Format	Fatal	<p>The date must contain a year earlier than or equal to 2025.</p> <p>Items: hireDate Hire date terminationDate Termination date</p>
-4020	Consistency	Fatal	<p>This item is a part of the Employee Link section, and it is required whenever the Employee Link section is included in a PBJ submission file.</p> <p>Items: newEmployeeId New employee identifier</p>
-4021	Consistency	Fatal	<p>A value submitted for this item in the Employee Link section must match an existing value for employeeId in the PBJ system. If a match cannot be found, the PBJ submission file will be rejected.</p> <p>Items: oldEmployeeId Old employee identifier newEmployeeId New employee identifier</p>

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ID	Type	Severity	Text/Items
-4022	Consistency	Fatal	<p>The report quarter must be equal to the current quarter for Employee Link data in a PBJ Administration Submission file.</p> <p>Items: reportQuarter Reporting quarter</p>
-4023	Consistency	Fatal	<p>This item is an optional part of the Employee Link section. Edits only apply when a value is submitted.</p> <p>Items: oldEmployeeId Old employee identifier</p>
-4024	Consistency	Fatal	<p>The same value for oldEmployeeId and/or newEmployeeId cannot be listed more than once in the Employee Link section.</p> <p>Items: oldEmployeeId Old employee identifier</p> <p> newEmployeeId New employee identifier</p>