



Guide

# Validation Table Code List API Guide for ADP Workforce Now

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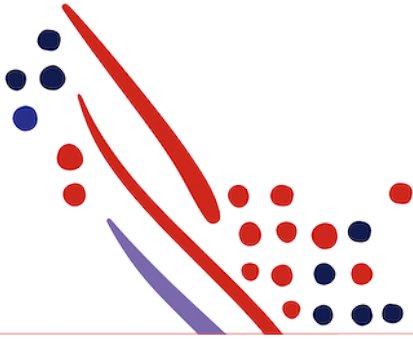
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Impacted APIs

Issue Description

Suggested Workaround

# About this API

## Summary

Clients use the Validation tables to define common data to be used in ADP Workforce Now. For example, an employee status list.

## What's New in this Guide?

### September 2022

- Updated API endpoints and samples to link to API explorer.

### April 2021

- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 2: Payroll Management Code Lists](#)
- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 3 - Worker Management Code Lists](#)

### March 2021

- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 4: Worker Management V3 codeLists](#)

### February 2021

- Added an important note point under [Chapter 4: Worker Management V3 codeLists](#)
- Updated API URI for **Canada Tax Province or Worked in Province Code API** under [Chapter 2: Payroll Management Code Lists](#)

### December 2020

- Added Job Function codeList API in [Chapter 3 - Worker Management Code Lists](#)

### July 2020

- Added and updated the following APIs in [Chapter 2 - Payroll Management Code Lists](#):
  - Updated the Company Code API by adding the country code filter parameter and country code
  - Added the Canada Tax Province or Worked in Province Code API
- Updated Status Change Reasons API responses in [Chapter 3 - Worker Management Code Lists](#).
- Added and updated the following APIs in [Chapter 3 - Worker Management Code Lists](#):

- o Added Chinese Ethnic Groups API
  - o Updated the Onboard Experiences API to add country of the onboard experience to the GitHub Sample Response Payload
  - o Updated the Marital Status API to support the country code filter parameter
- Added [Chapter 4 - Worker Management V3 Code Lists](#) and moved the following APIs from [Chapter 3 - Worker Management Code Lists](#) to Chapter 4:
  - o Business Units API
  - o Job Titles API
  - o Union Code API
  - o Union Local API
  - o Department API
  - o Cost Number API
  - o Pay Grade
  - o Eligibility Class API
  - o Location API

## June 2020

- Added the following version 3(v3) codeLists in [Chapter 3 - Worker Management Code Lists](#):
  - o Business Units API
  - o Job Titles API
  - o Union Code API
  - o Union Local API
  - o Department API
  - o Cost Number API
  - o Pay Grade
  - o Eligibility Class API
  - o Location API
- Added [Chapter 4 - Deduction Configuration Code List](#)
- Added **Issue 3: For a few deductions, the deduction configuration codeList API response doesn't display the exact deduction category present in ADP Workforce Now** to [Chapter 5 - Known Issues and Limitations](#)

## Process Overview

The following table shows an illustration of how your data connector application would be used by a client.

	Actor	Task Description
1	Client Practitioner	Triggers the API-based data exchange between your application and ADP Workforce Now.
2	Your application	Retrieves Validation table values stored in ADP Workforce Now using the CodeList Application Programming Interfaces (APIs).

### Chapter 2

## Use Case: Payroll Management Code Lists

### Summary

APIs listed in this use case allow applications to retrieve data from the Validation tables related to Payroll Management.

## Application Scope

The canonical uniform resource identifier (URI) corresponding to the APIs listed in the following section need to be added in the Consumer Application Registry (CAR) for the subscription following which a user can access these APIs and make successful API calls.

The following canonical needs to be added to your application scope to enable the API's listed in the following sections:

**/payroll/payrollManagement/payrollInstructionManagement/codeListViewing/codelist.read**

## API Usage

## Data Control API

The client practitioner can manage data controls in the ADP Workforce Now user interface (UI) by selecting **Setup > Tools > Validation Tables > Payroll > Other Pay Settings > Data Control**. Data Control codes identify employees for special reasons.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/data-control/wfn/1	Specifies the list of data controls.
GET	/codelists/payroll/v4/payroll-instruction-management/data-control/wfn/1?\$filter= category eq '94N'	Specifies the list of data controls for specified company code.

## Clock API

The client practitioner can manage clocks in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Payroll > Other Pay Settings > Clock**. Clock codes identify employees for special reasons. If you need to add or delete a Clock code used in a special calculation, benefit accrual, or in your management reports setup, contact your ADP service team.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/payroll-clock/wfn/1?\$filter= category eq '1W6'	Specifies the list of clocks for a specified company code.

## School Districts



The client practitioner can manage **School Districts** in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Payroll > Tax Jurisdiction > School Districts**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/ohio-school-district-tax-jurisdictions/wfn/1?filter= category eq '1W6'	Specifies the list of school districts for a specified company code.

## Local Tax Jurisdictions API

The client practitioner can manage **Local Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > Local Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/local-tax-jurisdictions/wfn/1	Specifies the list of local tax jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/local-tax-jurisdictions/wfn/1\$filter= category eq '1W6'	Specifies the list of local tax jurisdictions for a specified company code.
GET	/codelists/payroll/v4/payroll-instruction-management/new-york-metro-tax-jurisdictions/wfn/1	Specifies the list of local tax jurisdictions for the New York metro area.
GET	/codelists/payroll/v4/payroll-instruction-management/new-york-metro-tax-jurisdictions/wfn/1 \$filter= category eq '1W6'	Specifies the list of local tax jurisdictions for the New York Metro area and a specified company code.

## Local Tax Service Jurisdictions API

The client practitioner can manage **Local Service Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > Local Service Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/local-services-tax-jurisdictions/wfn/1	List of Local Tax Service Jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/local-services-tax-jurisdictions/wfn/1?\$filter=category eq '&71'	List of Local Tax Service Jurisdictions for specified company code.

## Currencies API

The currency code list returns the the list of **Currencies** available for selection and it's not client configurable.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/payroll/v4/payroll-instruction-management/currencies/wfn/1	List of Local Tax Service Jurisdictions.	Y

## Wage Entity API

A **Wage Entity** can be managed in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > Payroll > More fields > Wage Entity (Read Only)**

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/wage-entities/wfn/1	List of Wage Entities.
GET	/codelists/payroll/v4/payroll-instruction-management/wage-entities/wfn/1?\$filter=category eq '&71'	List of Wage Entities for a specified company code.

## State Tax Jurisdictions API

The client practitioner can manage **State Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > State Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-jurisdictions/wfn/1	List of State Tax Jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-jurisdictions/wfn/1?\$filter=category eq '&71'	List of State Tax Jurisdictions for a specified company code.

## State Unemployment Insurance (SUI)/State Disability Insurance (SDI) Jurisdictions API

The client practitioner can manage **SUI/SDI Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > SUI/SDI Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/sui-sdi-tax-jurisdictions/wfn/1	List of SUI/SDI Jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/sui-sdi-tax-jurisdictions/wfn/1?\$filter=category eq '&71'	List of SUI/SDI Jurisdictions for a specified company code.

## State Marital Status API

The client practitioner can view **State Marital Status** in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > Tax > State Marital Status**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-marital-status/wfn/1	List of State Marital Statuses.
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-marital-status/wfn/1?\$filter=category eq 'AR'	List of State Marital Statuses for a specified state.

## Company Code API

The client practitioner can view company codes in the ADP Workforce Now UI by selecting **Setup > Payroll > Company Options**

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/payroll/v4/payroll-instruction-management/pay-groups/wfn/1	List of Company Codes.	Y You can view the pay groups by selecting <b>Setup &gt; Payroll &gt; Processing Options &gt; Pay group code</b> in the WFN Next Gen UI
GET	/codelists/payroll/v4/payroll-instruction-management/pay-groups/wfn/1?\$filter=category eq 'US'	List of Company Codes for specified country code.	NA

# Canada Tax Province or Worked in Province Code API

The client practitioner can view **Canada Tax Province Codes** in the ADP Workforce Now UI by selecting the following:

- **People > Pay > Pay profile > Tax Withholdings > Provincial > Worked in Province**
- **New Hire > Tax > Provincial > Worked in Province**

**Note:** Applicable to Canadian employees. The client user can't add them in validation tables, but can view them on employee pay profile or New Hire.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/canada-tax-province/wfn/1	List of Canada Tax Province Codes.

## Labor Profile

The client practitioner can view Labor profile in the ADP Workforce Now Next Gen UI by selecting **Setup > Payroll > Labor Management**

## Labor Profile is applicable only for WFN Next Gen UI but not ADP Workforce Now UI

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/payroll/v4/payroll-instruction-management/labor-profile/wfn/1	List of labor Profile	Y

## Legal Entity

The client practitioner can view **Legal Entity** in the ADP Workforce Now Next Gen UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Legal Entity**

## Legal Entity is applicable only for WFN Next Gen UI but not ADP Workforce Now UI

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/payroll/v4/payroll-instruction-management/legal-entity/wfn/1	List of legal entity	Y

### Chapter 3

## Use Case: Worker Management Code Lists

### Summary

This use case lists all the code lists in the Validation tables related to worker management.

### Application Scope

The following canonical needs to be added to your application scope to enable the API's listed in the following section:

**/hr/workerInformationManagement/workerManagement/codeListViewing/codelist.read**

### API Usage

## Job Function CodeList API

The client practitioner can manage **Job Function codes** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Position > Job Function**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/job-function/wfn/1	List of Job Function codes

## State/Province/Territory Address API

This list is defined for all clients and it should be listed when assigning the **State/Province/Territory** to an employee address based on the country code selected.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/state-province-territory/wfn/1	List of State/Province/Territory values.	Y
GET	/codelists/hr/v4/worker-management/state-province-territory/wfn/1?\$filter=category eq 'US'	List of State/Province/Territory values based on country code	Y

## Workers Compensation Statuses API

The client practitioner can view the **Workers Compensation Statuses** codes in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > New Hire Template > Tax Section > Tax More fields > Workers Compensation Statuses code**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/worker-compensation-status/wfn/1	Specifies the Workers Compensation Statuses.

## Workers Compensation Type API

The client practitioner can view **Workers compensation type** in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > New Hire Template > Tax Section > Tax More fields > Workers compensation type**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/worker-compensation-type/wfn/1	Specifies the Workers Compensation Types.

## Workers Compensation Job Class Code API

The client practitioner can view the **Workers compensation Job class code** in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > New Hire Template > Tax Section > Tax More fields > Workers compensation Job class code**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
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GET	/codelists/hr/v4/worker-management/worker-compensation-job-class/wfn/1	Specifies the Workers compensation Job class code.
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## Workers Compensation Class Code Type Code API

The client practitioner can view the **Workers Compensation Class Code Type** in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > New Hire Template > Tax Section > Tax More fields > Workers Compensation Class Code Type**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/worker-compensation-class-code-type/wfn/1	Specifies the Workers Compensation Class Code Type code List.

## Languages API

The client practitioner can view the **Language** in ADP Workforce Now by selecting **Setup > Tools > Validation Tables > Languages > Language**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/languages/wfn/1	Specifies the Language.

## Equal Employment Opportunity (EEO) Establishments API

The client practitioner can manage the **EEO Establishment** in ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Position > EEO Establishment**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/eo-establishments/wfn/1	Specifies the EEO Establishments.	Y

## North American Industry Classification System (NAICS) Workers Comp API

The client practitioner can manage the **NAICS Workers Comp** in ADP Workforce Now by selecting **Setup > Tools > Validation Tables > Position > NAICS Workers Comp**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/naics-worker-compensation/wfn/1	Specifies the NAICS Workers' Comp.	Y
GET	/codelists/hr/v4/worker-management/naics-worker-compensation/wfn/1?\$filter=category eq 'Payroll Group'	For clients on Total Source clients this parameter is required.	Y

## Onboarding Experiences API

The client practitioner can manage onboarding experiences in the ADP Workforce Now UI by selecting **Setup > HR & Talent > Manage Onboarding**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/onboard-experience/wfn/1	Specifies the management of the onboarding experience.

## E-Verify Work Locations API

The client practitioner can manage the E-Verify Work Locations in the ADP Workforce Now UI by selecting **Process > Hire/Rehire > Employment > E-Verify Work Location**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/hr/v4/worker-management/e-verify-work-locations/wfn/1	Specifies the E-Verify Work Locations.

## Worker Category API

The client practitioner can manage worker categories in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Employment Profile > Position > Worker Category**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.



Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/worker-category/wfn/1	Specifies the Worker Categories.	Y

## Countries API

The list of countries is static for all clients.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/countries/wfn/1	Specifies the list of countries.	Y

## Status Change Reasons API

The client practitioner can manage **Status Change Reasons** in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Employment Profile > Status > Status Change Reasons**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v4/worker-management/status-change-reason/wfn/1	Specifies the Status Change Reasons.	Y
GET	/codelists/hr/v4/worker-management/status-change-reason/wfn/1?\$filter=category eq 'Place on Leave'	Specifies the Status Change Reasons for given category.	Y

## Chinese Ethnic Group API

The client practitioner can view company codes in the ADP Workforce Now UI by selecting **New Hire > Personal Step > Demographic section > More fields > Ethnic Group**

**Note:** Only visible on the **New Hire** screen when hiring an international employee to the country code of China. It is not user defined but a required field for hiring employees in China.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/hr/v4/worker-management/chinese-ethnic-groups/wfn/1	List of Chinese ethnic group Codes.

## Marital Status API

The client practitioner can manage **Marital Status** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Personal Information > Marital Status**.

**Note:** There is no ability for users to add marital status to a country, explicitly, and **Marital Status** on the **New Hire** screen is controlled by ADP.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen	Note
GET	/codelists/hr/v4/worker-management/marital-status/wfn/1	List of Marital Statuses.	Y	When no country code is passed it is pulling the list from <b>Validation Tables &gt; Personal Information &gt; Marital Status</b> . This list does not have any country parameter and is the full list of codes in the ADP Workforce Now client. This is the reason category is blank.
GET	/codelists/hr/v4/worker-management/marital-status/wfn/1? \$filter=category eq 'CH'	Retrieves list of marital statuses for the specified country code.	Y	You can get different country codes by calling the country codes codelist API. <b>/codelists/hr/v4/worker-management/countries/wfn/1</b>

### Chapter 4

## Use Case: Worker Management V3 Code Lists

### Summary

This use case lists all the code lists in the Validation tables related to worker management.

important

Below listed APIs return only list of active codes setup for a specific client in Validation Tables.

## Application Scope

The following canonical needs to be added to your application scope to enable the API's listed in the following section:

**/hr/workerInformationManagement/workerManagement/codeListViewing/codelist.read**

## API Usage

## Business Units API

The client practitioner can view Business Units in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Business Units**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/business-units/WFN/1	List of Business Units.	Y

## Union Code API

The client practitioner can view **Union Code(s)** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Union Code**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/union-codes/WFN/1	List of Union Codes.	Y

## Union Local API

The client practitioner can view **Union Local** codes in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Union Local**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
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GET	/codelists/hr/v3/worker-management/union-locals/WFN/1	List of Union Locals.	Y
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## Job Titles API

The client practitioner can view **Job Title** codes in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Position > Job Title**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/job-titles/WFN/1	List of Job Titles	Y

## Locations API

The client practitioner can view **Locations** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Locations**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/locations/WFN/1	List of Locations.	Y

## Departments API

The client practitioner can view **Departments** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Departments**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/departments/WFN/1	List of Departments.	Y
GET	/codelists/hr/v3/worker-management/departments/WFN/1? \$filter=foreignKey eq '94N'	List of Departments for specified company codes.	N

## Cost Number API

The client practitioner can view **Cost Numbers** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Cost Number**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/cost-numbers/WFN/1	List of Cost Numbers.	Y
GET	/codelists/hr/v3/worker-management/cost-numbers/WFN/1?\$filter=foreignKey eq '94N'	List of Cost Numbers for specified company codes.	N

## Eligibility Class Codes API

The client practitioner can view **Eligibility Classes** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Benefits > Eligibility Classes**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/eligibility-classes/WFN/1	List of Eligibility Classes.	Y

## Pay Grades API

The client practitioner can view **Pay Grades** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Pay Rates > Pay Grade**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/hr/v3/worker-management/pay-	List of Business Units.	Y

## Responses

You may encounter exceptions outside your common success scenarios. You must account for the following exceptions during your initial development. For more information, see [API Common Exceptions and Tips for Handling](#).

Response Code	Condition	Tip
204 No Content	When there is no codes setup for the client.	
400 Bad Request	Invalid CodeList URI.	Make sure you use a valid URI for the codeList API.
500 Internal Server Error	Invalid filter parameter.	Make sure you pass the filter category in single quotes. For example, <code>?\$filter=category eq '1W6'</code> .

## Chapter 5

# Use Case: Deduction Configuration Code List

## Summary

This chapter describes codeList(s) related to Deduction Configurations and their supported filters.

## Application Scope

The following canonical needs to be added to your application scope to enable the API's listed in the following section:

**/payroll/payrollManagement/payrollConfigurationDetailManagement/  
deductionConfigurationManagement/deductionConfigurations.read**

## API Usage

The client practitioner can view the Deduction Configurations in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Deductions > Deductions, Deposits and Fringe Benefits**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	Tips to Handle
GET	/payroll/v3/deduction-configurations?\$filter=companyCode eq '94N'	List of deduction codes configured for a specified company code.	
GET	/payroll/v3/deduction-configurations?\$filter=companyCode eq '94N' and category	List of deduction codes setup for a Company Code under the specified category.	For the category filter parameter, you can use the values from the following

	eq 'Support Order'		schema location of the API response: <ul style="list-style-type: none"> <li>deductionConfigurations/ deductionCategoryCode/codeValue</li> <li>deductionConfigurations/ deductionCategoryCode/longName</li> </ul>
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## Data Dictionary

The fields listed in the following table can be found in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Deductions > Deductions, Deposits and Fringe Benefits**.

Schema Location	Field Name	Note
Schema Location	Field Name	Note
deductionConfigurations/deductionCode		
deductionConfigurations/deductionCode/codeValue	<b>CODE</b>	
deductionConfigurations/deductionCode/shortName		
deductionConfigurations/deductionCode/longName		
deductionConfigurations/deductionCategoryCode		
deductionConfigurations/deductionCategoryCode/codeValue		
deductionConfigurations/deductionCategoryCode/shortName		
deductionConfigurations/deductionCategoryCode/longName	<b>CATEGORY</b>	
deductionConfigurations/payrollItemGroups	<b>GROUP</b>	Specifies the deduction group under which the code belongs.
deductionConfigurations/payrollItemGroups/codeValue		

deductionConfiguration s/payrollItemGroups/shortName		
deductionConfiguration s/payrollItemGroups/longName	<b>PAY STATEMENT LABEL</b>	This is the name displayed in the application, on pay statements, and on reports.
deductionConfiguration s/payrollItemGroups/groupID	<b>COMPANY CODE</b>	
deductionConfiguration s/payCycleCode		
deductionConfiguration s/payCycleCode/codeValue	<b>FREQUENCY</b>	Specifies how often the deduction will be taken.
deductionConfiguration s/payCycleCode/shortName		
deductionConfiguration s/payCycleCode/longName		
deductionConfiguration s/payrollAccumulators		
deductionConfiguration s/payrollAccumulators/accumulatorStatusCode		
deductionConfiguration s/payrollAccumulators/accumulatorStatusCode/ codeValue	<b>ACCUMULATORS</b>	Specifies if the deduction is accumulated or not (Yes or No).
deductionConfiguration s/deductionInArrearsIndicator	<b>ARREARS</b>	Arrears (Yes vs No).
deductionConfiguration s/configurationStatusCode		
deductionConfiguration s/configurationStatusCode/codeValue	<b>STATUS</b>	Specifies if the deduction code is an Active or Inactive deduction.

## Fields Not Supported

The following are the ADP Workforce Now fields that won't be displayed in the deduction Configurations codeList response. All of them can be found in the ADP Workforce Now UI, under the **Accumulators** section while adding, viewing, or editing an accumulated deduction under **Setup > Tools > Validation Tables > Payroll > Deductions > Deductions, Deposits and Fringe Benefits**.



Field Name	Description
<b>CLEARING FREQUENCY</b>	Specifies how long the deduction can be accumulated. For example: Year to date, Quarter to date
<b>ACCUMULATOR DESCRIPTION</b>	Description of the Accumulator.
<b>DISPLAY ON PAY STATEMENT</b>	
<b>ACCUMULATOR CODE</b>	

## Chapter 6

# Known Issues and Limitations

Issue 1: Inactive codes are not returned for the NAICS Workers Compensation CodeList API

## Impacted APIs

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	roleCode Value
GET	/codelists/hr/v4/worker-management/naics-worker-compensation/wfn/1	practitioner

## Issue Description

The codes retrieved using NAICS workers Compensation CodeList API doesn't include in-active codes.

## Suggested Workaround

There are no workarounds available.

Issue 2: Error handling for invalid filter value

## Impacted APIs

All codeList APIs are impacted.

## Issue Description

When an invalid filter is passed along with the CodeList URI. For example, **?\$filter=category eq 1W6** (Category sent without quotes) then the API should return a 400 Bad Request. Instead, it's responding with a 500 Internal Server error.

## Suggested Workaround

There are no workarounds available.

Issue 3: For a few deductions, the deduction configuration codeList API response doesn't display the exact deduction category present in ADP Workforce Now

## Impacted APIs

Method	URI	roleCode Value
GET	/payroll/v3/deduction-configurations?\$filter=companyCode eq '94N'	practitioner

## Issue Description

For a few deductions set up under category's like **MedicalFSA**, **DependentCare FSA**, and so on in ADP Workforce Now, the **deductionCategoryCode** is displayed as **Other** in the API response.

However, the following are the categories displayed exactly as configured in ADP Workforce Now:

- Deposit
- Garnishment
- Bankruptcy
- Tax Levy
- Medicare Surtax

This will be fixed in the future enhancements.

## Suggested Workaround

The user can cross check the category in ADP Workforce Now, if the **deductionCategoryCode** API response is displayed as **Other**.