



Endpoint Changes

MMD APIs (renamed to MMD v1.0)

All version 1 APIs are deprecated and should be transitioned to version 2. See the **MMD v2.0** API Definition for the newest APIs.

MMD Coal APIs (renamed to MMD Coal v1.0)

All version 1 APIs are deprecated and should be transitioned to version 2. See the **MMD Coal v2.0** API Definition for the newest APIs.

MMD v2.0

V. 1 Endpoint	V. 2 Endpoint	Additional Changes
/v1/MMD/SharedData/Counties/All	/v2/MMD/Coal/SharedData/Counties	
/v1/MMD/SharedData/Counties/CountiesWithCoalMines	Removed	Utilize the MMD Shared Data Counties API.

MMD Coal v2.0

V. 1 Endpoint	V. 2 Endpoint	Additional Changes
/v1/MMD/Coal/Mine/Inspection/Inspections/MineId/{MineId}	/v2/MMD/Coal/Inspections/{MineId}	1. Standardized parameter descriptions.
/v1/MMD/Coal/Mine/Inspection/Inspections/MineId/{MineId}	/v2/MMD/Coal/Inspections/Search	1. Standardized parameter descriptions. 2. Added new parameters: - MineIdFilterExpression - MineName - MineNameFilterExpression - CountyName - CountyNameFilterExpression - CountyCode - CountyCodeFilterExpression - PageSize - PageIndex

V. 1 Endpoint	V. 2 Endpoint	Additional Changes
/v1/MMD/Coal/Mine/MinId/{MinId}	/v2/MMD/Coal/Mines/{MinId}	1. Standardized parameter descriptions.
• /v1/MMD/Coal/Mine/MinId/{MinId} • /v1/MMD/Coal/Mine/MineName/{MineName} • /v1/MMD/Coal/Mine/Mines/All • /v1/MMD/Coal/Mine/Mines/CountyName/{CountyName} • /v1/MMD/Coal/Mine/Mines/CountyCode/{CountyCode}	/v2/MMD/Coal/Mines/Search	1. Standardized parameter descriptions. 2. Added new parameters: • MinIdFilterExpression • MineName • MineNameFilterExpression • CountyName • CountyNameFilterExpression • CountyCode • CountyCodeFilterExpression • PageSize • PageIndex
/v1/MMD/Coal/Mine/Registration/Registrations/MinId/{MinId}	/v2/MMD/Coal/Registrations/{MinId}	1. Standardized parameter descriptions.
NEW	/v2/MMD/Coal/Registrations/Search	New API that can identify registrations by Mine ID, Mine Name, County Name, County Code.
/v1/MMD/Coal/Mine/Violation/Violations/MinId/{MinId}	/v1/MMD/Coal/Mine/Violation/Violations/MinId/{MinId}	1. Standardized parameter descriptions.
• /v1/MMD/Coal/Mine/Violation/Violations/MineName/{MineName} • /v1/MMD/Coal/Mine/Violation/Violations/CountyCode/{CountyCode} • /v1/MMD/Coal/Mine/Violation/Violations/CountyName/{CountyName}	/v2/MMD/Coal/Violations/Search	1. Standardized parameter descriptions. 2. Added new parameters: • MinIdFilterExpression • MineName • MineNameFilterExpression • CountyName • CountyNameFilterExpression • CountyCode • CountyCodeFilterExpression • PageSize • PageIndex
/v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/MinId/{MinId}/{PageSize}/{PageIndex}	/v2/MMD/Coal/WaterQualitySamples/{MinId}	1. Standardized parameter descriptions. 2. Removed parameter: • SiteType (utilize the Water Quality Samples Search API)

V. 1 Endpoint	V. 2 Endpoint	Additional Changes
• /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/DateRange/{StartDate}/{EndDate}/{PageSize}/{PageIndex} • /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/MineId/DateRange/{MineId}/{StartDate}/{EndDate}/{PageSize}/{PageIndex} • /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/CountyCode/{CountyCode}/{PageSize}/{PageIndex} • /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/CountyCode/DateRange/{CountyCode}/{StartDate}/{EndDate}/{PageSize}/{PageIndex} • /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/CountyName/{CountyName}/{PageSize}/{PageIndex} • /v1/MMD/Coal/Mine/WaterQuality/WaterQualitySamples/CountyName/DateRange/{CountyName}/{StartDate}/{EndDate}/{PageSize}/{PageIndex}	/v2/MMD/Coal/WaterQualitySamples/Search	1. Standardized parameter descriptions. 2. Added new parameters: • MineIdFilterExpression • MineName • MineNameFilterExpression • CountyName • CountyNameFilterExpression • CountyCode • CountyCodeFilterExpression • LabName • LabNameFilterExpression • SiteType • SiteName • SiteNameFilterExpression • Latitude • LatitudeFilterExpression • Longitude • LongitudeFilterExpression • PageSize • PageIndex
/v1/MMD/Coal/Mine/WaterQuality/WaterQualitySitesCoordinates	/v2/MMD/Coal/WaterQualitySiteCoordinates/{MineId}	1. Standardized parameter descriptions.
NEW	/v2/MMD/Coal/WaterQualitySiteCoordinates/Search	New API that can identify Water Quality Site Coordinates by Mine ID, Mine Name, County Name, County Code, SiteName, SiteType, Latitude, Longitude.