

# Monitoring Protocol Extension

This extension describes data from the former Natural Resource Monitoring Protocol (NRMP) database.

## Monitoring Protocol Extension Information

Additional Information

The following link is original documentation that describes the fields in this extension in more detail:

[gov.sciencebase.catalog.item.facet.MonitoringProtocol](http://gov.sciencebase.catalog.item.facet.MonitoringProtocol)

## JSON Example

```
{
  "facets": [{
    "analyticalMethods": {
      "included": null,
      "summary": "Analytical methods"
    },
    "references": {
      "included": true,
      "summary": "References abstract"
    },
    "trainingExpertiseRequirements": {
      "included": null,
      "summary": "Training Requirements"
    },
    "fieldLabMethods": {
      "included": true,
      "summary": "My field methods abstract"
    },
    "protocolStatus": "The status",
    "dataReporting": {
      "included": true,
      "summary": "My data reporting abstract"
    },
    "samplingDesign": {
      "included": true,
      "summary": "My Sampling Design abstract"
    },
    "dataHandling": {
      "included": null,
      "summary": "Data handling abstract"
    },
    "operationalRequirements": {
      "included": true,
      "summary": "Optional requirements abstarct"
    },
    "spatialExtent": "Spatial Extent info here",
    "className": "gov.sciencebase.catalog.item.facet.MonitoringProtocolFacet"
  }]
}
```

The above example could be used in a RESTful PUT call to Sciencebase.

## Properties

MonitoringProtocolFacet

Property	Type	Description
spatialExtent	String	

protocolStatus	String	
samplingDesign	MonitoringProtocolElement	Array
fieldLabMethods	MonitoringProtocolElement	Array
dataHandling	MonitoringProtocolElement	Array
dataReporting	MonitoringProtocolElement	Array
trainingExpertiseRequirements	MonitoringProtocolElement	Array
analyticalMethods	MonitoringProtocolElement	Array
references	MonitoringProtocolElement	Array
operationalRequirements	MonitoringProtocolElement	Array

MonitoringProtocolElement

Property	Type	Description
included	Boolean	
summary	String	

All values can be NULL at any time.