Examples of calling HIS Central Search Services by Formulating URLs

The HIS Central Catalog Search Web Service is at: <http://hiscentral.cuahsi.org/webservices/hiscentral.asmx>

**GetMappedVariables2**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetMappedVariables2?conceptIDs=78&networkIDs=>

**GetSearchableConcepts**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetSearchableConcepts>

**GetSeriesCatalogForBox2**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetSeriesCatalogForBox2?xmin=-111.946402&xmax=-111.799324&ymin=41.495409&ymax=41.718473&conceptKeyword=streamflow&networkIDs=&beginDate=2000-01-01&endDate=2011-03-01>

**GetServicesInBox2**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetServicesInBox2?xmin=-111.946402&xmax=-111.799324&ymin=41.495409&ymax=41.718473>

**GetSitesInBox2**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetSitesInBox2?xmin=-111.946402&xmax=-111.799324&ymin=41.495409&ymax=41.718473&conceptKeyword=streamflow&networkIDs=>

**GetWaterOneFlowServiceInfo**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetWaterOneFlowServiceInfo>

**GetWordList**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/GetWordList?prefixText=stream&count=100>

**GetOntologyTree**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/getOntologyTree?conceptKeyword=Streamflow>

**GetSearchablePaths**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/getSearchablePaths>

**GetSeriesCatalogInBoxPaged**

<http://hiscentral.cuahsi.org/webservices/hiscentral.asmx/getSeriesCatalogInBoxPaged?xmin=-111.946402&xmax=-111.799324&ymin=41.495409&ymax=41.718473&conceptKeyword=streamflow&networkIDs=&beginDate=2000-01-01&endDate=2011-03-01&pageno=1>

(I can’t seem to get this one to work correctly, but the idea is that the series catalog can be long, so you might want to page the result rather than getting the whole thing all at once.)