

**GIS templates - guidance**

**Background**

Where possible please provide GIS data that has been displayed on a map and submitted to Peatland Action. This will aid in management of the site and in monitoring.

**Templates**

Templates in the form of shapefiles are provided, please use these where possible. Details of what these datasets should contain are given below.

 **dams**

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| **Column title** | **PA\_IDGrant** | **Proj\_Name** | **Method** | **Date** | **Status** |
| **Details to include** | **Peatland Action grant identification number** | **Project name** | **Details of how the data was captured e.g GPS, openstreetmap, aerial imagery (provider)** | **Date of capture** | **Built/planned** |

 **bare\_peat**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column title** | **PA\_IDGrant** | **Proj\_Name** | **Method** | **Date** |
| **Details to include** | **Peatland Action grant identification number** | **Project name** | **Details of how the data was captured e.g GPS, openstreetmap, aerial imagery (provider, date)** | **Date of capture** |

 **drain\_gulley**

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| --- | --- | --- | --- | --- | --- |
| **Column title** | **PA\_IDGrant** | **Proj\_Name** | **Method** | **Date** | **DrainGully** |
| **Details to include** | **Peatland Action grant identification number** | **Project name** | **Details of how the data was captured e.g GPS, openstreetmap, aerial imagery (provider, date)** | **Date of capture** | **Detail of feature – is it a drain (man made, often linear) or a gulley**  |

 **restoration\_area**

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| **Column title** | **PA\_IDGrant** | **Proj\_Name** | **Method** | **Date** | **Type** | **Status** |
| **Details to include** | **Peatland Action grant identification number** | **Project name** | **Details of how the data was captured e.g GPS, openstreetmap , aerial imagery (provider, date)** | **Date of capture** | **Type of restoration area e.g. whole site outline, area of hag reprofiling, area of bunding, area of scrub/ woodland removal** | **Planned/ completed** |

We intend to release all data under an Open Government Licence (<http://www.nationalarchives.gov.uk/doc/open-government-licence>); where possible please capture data against open datasets or use GPS tracks. GPS tracks can be submitted directly in the coordinate system they were captured in (i.e. WGS84).

For further information please contact PEATLANDACTION@snh.gov.uk