

# APPENDIX A: GOALS SHEET

### Goals Sheet

Tick each Exercise off as you go and see your progress!

Lesson	Exercise	QGIS Skills Acquired	Complete
1 Intro to Maps and QGIS	1A Intro to QGIS	Data management	<input checked="" type="checkbox"/>
		QGIS workspace intro	<input checked="" type="checkbox"/>
	1B Your First QGIS Map	Use of a Plug-In	<input checked="" type="checkbox"/>
		Create a shapefile	<input checked="" type="checkbox"/>
		Add a label	<input checked="" type="checkbox"/>
		Export a map	<input checked="" type="checkbox"/>
2 Map Layout	2 Intro to the Print Composer	Print Layout	<input checked="" type="checkbox"/>
		Add text	<input checked="" type="checkbox"/>
		Add scale bar	<input checked="" type="checkbox"/>
		Add north arrow	<input checked="" type="checkbox"/>
		Export as PDF	<input checked="" type="checkbox"/>
3 QGIS for Management Decisions	3 Using QGIS to Measure Area	Drawing polygons	<input checked="" type="checkbox"/>
		Calculating area	<input checked="" type="checkbox"/>
		Coordinate reference systems	<input checked="" type="checkbox"/>
		Changing opacity of layers	<input checked="" type="checkbox"/>
4 QGIS for Environmental Description	4 Investigating Geology and Hydrogeology	Downloading open source data	<input checked="" type="checkbox"/>
		Adding vector files	<input checked="" type="checkbox"/>
		Categorising symbology	<input checked="" type="checkbox"/>
		Loading a style	<input checked="" type="checkbox"/>
		Using Identify Features Tool	<input checked="" type="checkbox"/>
		Add point using CSV file	<input checked="" type="checkbox"/>
		Exporting shapefile from CSV	<input checked="" type="checkbox"/>
		Measure distance	<input checked="" type="checkbox"/>
		Create a polyline	<input checked="" type="checkbox"/>
Calculating distance of polyline	<input checked="" type="checkbox"/>		
5 Mapping to Protect Our Environment	5 QGIS and Habitat Mapping	Create a buffer	<input checked="" type="checkbox"/>
		Editing symbology	<input checked="" type="checkbox"/>
		Adding multiple points	<input checked="" type="checkbox"/>
		Add a legend	<input checked="" type="checkbox"/>