## SCHEDULE 2

Regulation 2(1)

# DESCRIPTIONS OF DEVELOPMENT AND APPLICABLE THRESHOLDS AND CRITERIA FOR THE PURPOSES OF THE DEFINITION OF "SCHEDULE 2 DEVELOPMENT"

1. In the table below—

"area of the works" includes any area occupied by apparatus, equipment, machinery, materials, plant, spoil heaps or other facilities or stores required for construction or installation;

"controlled waters" has the same meaning as in the Water Resources Act 1991(1);

"floorspace" means the floorspace in a building or buildings.

2. The table below sets out the descriptions of development and applicable thresholds and criteria for the purpose of classifying development as Schedule 2 development.

TABLE		
Column 1 Description of development	Column 2 Applicable thresholds and criteria	
The carrying out of development to provide any	of the following—	
Agriculture and aquaculture  (a) (a) Projects for the use of uncultivated land or semi-natural areas for intensive agricultural purposes;	The area of the development exceeds 0.5 hectare.	
<ul><li>(b) (b) Water management projects for agriculture, including irrigation and land drainage projects;</li></ul>	The area of the works exceeds 1 hectare.	
(c) (c) Intensive livestock installations (unless included in Schedule 1);	The area of new floorspace exceeds 500 square metres.	
(d) (d) Intensive fish farming;	The installation resulting from the development is designed to produce more than 10 tonnes of dead weight fish per year.	

(e) Reclamation of land from the All development. sea.

## Extractive industry

- (a) Quarries, open-cast mining and peat extraction (unless included in Schedule 1);
- All development except the construction of buildings or other ancillary structures where the new floorspace does not exceed 1,000 square metres.
- (b) Underground mining;
- (c) Extraction of minerals by All development. fluvial dredging;
- (d) Deep drillings, in particular— (d)
  - (i) geothermal drilling;
  - (ii) drilling for the storage of nuclear waste material;
- (i) In relation to any type of drilling, the area of the works exceeds 1 hectare; or
- (ii) in relation to geothermal drilling and drilling for the storage of nuclear waste

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<sup>(1) 1991</sup> c. 57. See section 104.

# Column 1 Description of development

(iii) drilling for water supplies; with the exception of drillings for investigating the stability of the soil. Column 2 Applicable thresholds and criteria

> material, the drilling is within 100 metres of any controlled waters.

(e) Surface industrial installations The area of the development exceeds 0.5 for the extraction of coal, petroleum, hectare. natural gas and ores, as well as bituminous shale.

# Energy industry

Industrial installations for (a) the production of electricity, steam and hot water (unless included in Schedule 1);

The area of the development exceeds 0.5 hectare.

- carrying gas, steam and hot water;
- (c) Surface storage of natural gas;
- (d) Underground storage of combustible gases;
- (e) Surface storage of fossil fuels;
- and lignite;
- (g) Installations for the processing and storage of radioactive waste (unless included in Schedule 1);
- (h) energy production;
- (i) Installations for the harnessing of wind power for energy production (wind farms).

Industrial installations for The area of the works exceeds 1 hectare.

- (i) The area of any new building, deposit or structure exceeds 500 square metres; or
- (ii) a new building, deposit or structure is to be sited within 100 metres of any controlled waters.

(f) Industrial briquetting of coal The area of new floorspace exceeds 1,000 square metres.

- (i) The area of new floorspace exceeds 1,000 square metres; or
- (ii) the installation resulting from the development will require an authorisation or the variation of an authorisation under the Radioactive Substances Act 1993.

(h) Installations for hydroelectric The installation is designed to produce more than 0.5 megawatts.

- (i) The development involves the installation of more than 2 turbines; or
- (ii) the hub height of any turbine or height of any other structure exceeds 15 metres.

The area of new floorspace exceeds 1,000 square metres.

## Production and processing of metals

- (a) Installations for the production (a) of pig iron or steel (primary secondary fusion) including continuous casting;
- (b) Installations for the processing of ferrous metals-
  - (i) hot-rolling mills;
  - (ii) smitheries with hammers;

Column 1	Column 2
Description of development	Applicable thresholds and criteria

- (iii) application of protective fused metal coats.
- (c) Ferrous metal foundries;
- (d) Installations for the smelting, including the alloyage, of nonferrous metals, excluding precious metals, including recovered products (refining, foundry casting, etc.);
- (e) Installations for surface treatment of metals and plastic materials using an electrolytic or chemical process;
- (f) Manufacture and assembly of motor vehicles and manufacture of motorvehicle engines;
- (g) Shipyards;
- (h) Installations for the construction and repair of aircraft;
- (i) Manufacture of railway equipment;
- (j) Swaging by explosives;
- (k) Installations for the roasting and sintering of metallic ores.

## Mineral industry

- (a) (a) Coke ovens (dry coal distillation);
- (b) Installations for the manufacture of cement:
- (c) Installations for the production of asbestos and the manufacture of asbestos-based products (unless included in Schedule 1);
- (d) Installations for the manufacture of glass including glass fibre;
- (e) Installations for smelting mineral substances including the production of mineral fibres;
- (f) Manufacture of ceramic products by burning, in particular roofing tiles, bricks, refractory bricks, tiles, stonewear or porcelain.

Chemical industry (unless included in Schedule 1)

(a) (a) Treatment of intermediate products and production of chemicals;

The area of new floorspace exceeds 1,000 square metres.

The area of new floorspace exceeds 1,000 square metres.

Column	1	Column 2
	ion of development	Applicable thresholds and criteria
(b)	Production of pesticides and pharmaceutical products, paint and varnishes, elastomers and peroxides;	
(c)	(c) Storage facilities for petroleum, petrochemical and chemical products.	(i) The area of any new building or structure exceeds 0.05 hectare; or
		(ii) more than 200 tonnes of petroleum, petrochemical or chemical products is to be stored at any one time.
Food ind	ustry	The area of new floorspace exceeds 1,000
(a)	(a) Manufacture of vegetable and animal oils and fats;	square metres.
(b)	Packing and canning of animal and vegetable products;	
(c)	Manufacture of dairy products;	
(d)	Brewing and malting;	
(e)	Confectionery and syrup manufacture;	
(f)	Installations for the slaughter of animals;	
(g)	Industrial starch manufacturing installations;	
(h)	Fish-meal and fish-oil factories;	
(i)	Sugar factories.	
Textile, le	eather, wood and paper industries	The area of new floorspace exceeds 1,000
(a)	(a) Industrial plants for the production of paper and board (unless included in Schedule 1);	square metres.
(b)	Plants for the pre-treatment (operations such as washing, bleaching, mercerisation) or dyeing of fibres or textiles;	
(c)	Plants for the tanning of hides and skins;	
(d)	Cellulose-processing and production installations.	
Rubber ir	ndustry	The area of new floorspace exceeds 1,000
9. Ma	nufacture and treatment of elastomer- oducts.	square metres.
Infrastruc	cture projects	The area of the development exceeds 0.5

(a) (a) Industrial estate development

projects;

hectare.

Column	1	Column 2
	ion of development	Applicable thresholds and criteria
(b)	Urban development projects, including the construction of shopping centres and car parks, sports stadiums, leisure centres and multiplex cinemas;	
(c)	Construction of intermodal transshipment facilities and of intermodal terminals (unless included in Schedule 1);	
(d)	(d) Construction of railways (unless included in Schedule 1);	The area of the works exceeds 1 hectare.
(e)	(e) Construction of airfields (unless included in Schedule 1);	(i) The development involves an extension to a runway; or
		(ii) the area of the works exceeds 1 hectare.
(f)	(f) Construction of roads (unless included in Schedule 1);	The area of the works exceeds 1 hectare.
(g)	(g) Construction of harbours and port installations including fishing harbours (unless included in Schedule 1);	The area of the works exceeds 1 hectare.
(h)	(h) Inland-waterway construction not included in Schedule 1, canalisation and flood-relief works;	The area of the works exceeds 1 hectare.
(i)	Dams and other installations designed to hold water or store it on a long-term basis (unless included in Schedule 1);	
(j)	Tramways, elevated and underground railways, suspended lines or similar lines of a particular type, used exclusively or mainly for passenger transport;	
(k)	(k) Oil and gas pipeline installations (unless included in	(i) The area of the works exceeds 1 hectare;

- installations (unless included in Schedule 1);
- (l) Installations of long-distance aqueducts;
- Coastal work to combat All development. (m) (m) erosion and maritime works capable of altering the coast through the construction, for example, of dykes, moles, jetties and other sea defence works, excluding the maintenance and reconstruction of such works;
- or,
- (ii) in the case of a gas pipeline, the installation has a design operating pressure exceeding 7 bar gauge.

Column	1	Column 2
Descript	ion of development	Applicable thresholds and criteria
(n)	(n) Groundwater abstraction and artificial groundwater recharge schemes not included in Schedule 1;	The area of the works exceeds 1 hectare.
(0)	Works for the transfer of water resources between river basins not included in Schedule 1;	
(p)	(p) Motorway service areas.	The area of the development exceeds 0.5 hectare.
Other pro	pjects	The area of the development exceeds 1 hectare.
(a)	(a) Permanent racing and test tracks for motorised vehicles;	
(b)	(b) Installations for the disposal of waste (unless included in Schedule 1);	(i) The disposal is by incineration; or
		(ii) the area of the development exceeds 0.5 hectare; or
		(iii) the installation is to be sited within 100 metres of any controlled waters.
(c)	(c) Waste-water treatment plants (unless included in Schedule 1);	The area of the development exceeds 1,000 square metres.
(d)	(d) Sludge-deposition sites;	(i) The area of deposit or storage exceeds 0.5
(e)	Storage of scrap iron, including scrap	hectare; or
	vehicles;	<ul><li>(ii) a deposit is to be made or scrap stored within 100 metres of any controlled waters.</li></ul>
(f)	(f) Test benches for engines, turbines or reactors;	The area of new floorspace exceeds 1,000 square metres.
(g)	Installations for the manufacture of artificial mineral fibres;	
(h)	Installations for the recovery or destruction of explosive substances;	
(i)	Knackers' yards.	
Tourism o	and leisure	(i) The area of the works exceeds 1 hectare;
(a)	(a) Ski-runs, ski-lifts and cable-cars and associated developments;	or
.,		(ii) the height of any building or other structure exceeds 15 metres.
(b)	(b) Marinas;	The area of the enclosed water surface exceeds 1,000 square metres.
(c)	(c) Holiday villages and hotel complexes outside urban areas and	The area of the development exceeds 0.5 hectare.

(e) Permanent camp sites and The area of the development exceeds 1 hectare.

associated developments;

(d) Theme parks;

caravan sites;

Column 1	Column 2
Description of development	Applicable thresholds and criteria

- (f) (f) Golf courses and associated The area of the development exceeds 1 hectare. developments.
- (a) Any change to or extension of development of a description listed in Schedule 1 or in paragraphs 1 to 12 of Column 1 of this table, where that development is already authorised, executed or in the process of being executed, and the change or extension may have significant adverse effects on the environment;
- (i) In relation to development of a description mentioned in Column 1 of this table, the thresholds and criteria in the corresponding part of Column 2 of this table applied to the change or extension (and not to the development as changed or extended).
- (ii) In relation to development of a description mentioned in a paragraph in Schedule 1 indicated below, the thresholds and criteria in Column 2 of the paragraph of this table indicated below applied to the change or extension (and not to the development as changed or extended):

Paragraph in Schedule 1	Paragraph of this table
1	6(a)
2(a)	3(a)
2(b)	3(g)
3	3(g)
4	4
5	5
6	6(a)
7(a)	10(d) (in relation to railways) or 10(e) (in relation to airports)
7(b) and (c)	10(f)
8(a)	10(h)
8(b)	10(g)
9	11(b)
10	11(b)
11	10(n)
12	10(o)
13	11(c)
14	2(e)
15	10(i)
16	10(k)

Parag	raph in Schedule 1	Paragraph of this table
17		1(c)
18		8(a)
19		2(a)
20		6(c).
(1)	b) (b) Development of a description mentioned in Schedule 1 undertaken exclusively or mainly for the development and testing of new methods or products and not used for more than two years.	All development.