

REPUBLIC OF KIRIBATI



Environment Act 1999

(Section 21(2))

NOTICE

IN EXERCISE of the powers conferred upon me under section 21(2) of the *Environment (Amendment) Act 2007*, I hereby give notice that the existing Schedule in the *General Regulations (2017)* is repealed and substituted with the following:

SCHEDULE

Environmentally Significant Activities

1. Activities involving significant coastal and marine impact

- (1) Extraction of aggregates, stones or shingles, sand, reef mud and beach rock –
 - (a) for commercial purposes;
 - (b) for construction work; or
 - (c) in excess of 200 kilograms per year;
- (2) Clearance of live corals, mangroves and seagrass-
 - (a) for commercial purposes; and
 - (b) for construction or development work.
- (3) Construction work below the high water mark.
- (4) Construction of seawalls or groins.
- (5) Land reclamation.
- (6) Construction of causeways.
- (7) Establishment of boat channels.
- (8) Dredging below the high water mark.

2. Activities requiring significant materials

- (a) Brick and tile manufacture
- (b) Landfilling

3. Activities involving significant waste products

- (a) Keeping or producing more than 10 pigs or 20 chickens
- (b) Operation of landfills or dumpsites
- (c) Copra mechanical and chemical processing
- (d) Fish processing
- (e) Operation of waste disposal plants including recycling and collection systems
- (f) Building for servicing and repair of vehicles, vessels and aircraft
- (g) Food processing facilities, canning, bottling and other commercial packaging of food
- (h) Beverage production or processing in excess of 200 litres per week
- (i) Commercial tanning and dyeing
- (j) Chemical treatment of timber
- (k) Manufacture of paper and pulp
- (l) Manufacture of cigarettes
- (m) Manufacture of cement and lime
- (n) Operation of a hotel, tourism resorts or estates (commercial accommodation with more than 10 units)
- (o) Operation of restaurant
- (p) Operation of a water purification system including desalination plants of more than 2 cubic metres per day average effluent or brine discharge.
- (q) Operation of waste incinerators
- (r) Operation of industrial boilers
- (s) Intensive fish farming activities
- (t) Operation of agricultural industries.
- (u) Demolition of a building of 40 square metres floor dimension and above.

4. Activities using significant natural resources

- (a) The collection of fish to be used as pet fish
- (b) Collection in Kiribati waters of an organism that is intended to be exported
- (c) Pearl farming
- (d) Commercial logging operations

5. Activities involving harmful chemicals

- (a) Storage or transport of more than 1000 litres of petroleum, not including petroleum in standard fuel tanks of conveyances
- (b) Operation of gas station
- (c) Manufacturing and moulding of plastic or fibreglass

- (d) Production and manufacture of fertiliser of at least 200 kilograms and above per day
- (e) Use of pesticides in a commercial operation
- (f) Storage, handling, or disposal of (expired) pharmaceuticals of at least 200 kilograms
- (g) Use of fertiliser
- (h) Use of hydroponic systems in a commercial operation
- (i) Storage or disposal of any hazardous material including chemicals of at least 200 kilograms and above
- (j) Beaching of vessel

6. Activities involving a significant alteration of the environment

- (a) Any agricultural activity covering more than 10,000 square metres
- (b) Clearing of land vegetation with an area of 2,000 square metres or more

7. Other environmentally significant activities

- (1) Operation of a facility—
 - (a) that generates power for commercial purposes; or
 - (b) that has a total expected power generation capacity of 100 kilowatts or more.
- (2) Use or extraction of more than 10,000 litres of water per day from a single source
- (3) Operation of drainage, disposal or sewerage systems
- (4) Operation of fish ponds / aquaculture
- (5) Extraction of minerals and mining
- (6) Production of metals
- (7) Activities involving radio-active materials
- (8) Oil refining
- (9) Operation of an airport including runway and airfield
- (10) Operation of a hospital
- (11) Operation of ports and harbours
- (12) Operation of vessel slip way and dry dock facility
- (13) Operation of a commercial laundry service or laundromat
- (14) Construction of settlements of more than 10 houses
- (15) Construction or rehabilitation of public road
- (16) Operation of a building or buildings for a civic, community or commercial purpose with a value of A\$200,000.00 and above
- (17) Operation of a permanent facility for car washing for commercial and business purpose

- (18) Disposal of any obsolete good of at least 500 kilograms of weight per day.
- (19) Disposal of a vessel and aircraft
- (20) Disposal of unexploded ordnance
- (21) Geotechnical and hydrogeological investigation which involve drilling
- (22) Environment scientific research activity which involve any of the followings-
 - (a) drilling;
 - (b) collection of living and non-living specimens or samples; and
 - (c) interfere with land and marine habitat and ecosystem including seagrass, coral, and mangrove.

Dated this ____ day of _____, 2020

Honourable Ruateki Tekaiara
Minister for Environment, Lands and
Agricultural Development

Published by exhibition at the Office of Te Beretitenti this ____ day of _____, 2020

Dr Naomi Biribo
Secretary to the Cabinet