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PUBLIC UTILITIES ACT (CHAPTER 261)

PUBLIC UTILITIES (RESERVOIRS, CATCHMENT AREAS AND WATERWAY) REGULATIONS 2006

ARRANGEMENT OF REGULATIONS

PART I

PRELIMINARY

Regulation

- 1. Citation and commencement
- 2. Definitions

PART II

ACTIVITIES IN CATCHMENT AREA PARK, CENTRAL WATER CATCHMENT AREA AND WATERWAY

- 3. Board to decide on opening and closing hours
- 4. Vehicle in Catchment Area Park
- 5. Vehicle in Central Water Catchment Area
- 6. Prohibited activities in Catchment Area Park
- 6A. Prohibited activities in waterway
- 7. Activities in Central Water Catchment Area and Catchment Area Park requiring prior approval
- 7A. Activities in waterway requiring prior approval
- 8. Discretion to authorise prohibited activity
- 9. Discretion to prohibit animals from entering Catchment Area Park
- 10. Prohibition of animals in Central Water Catchment Area
- 11. Camp or caravan in Central Water Catchment Area or Catchment Area Park
- 12. Offenders may be ordered out of Central Water Catchment Area or Catchment Area Park
- 13. Seizure of animals, vehicles, etc.
- 14. Exclusion

PART III

VESSEL ACTIVITIES IN RESERVOIRS

Regulation

- 15. Permit required for vessel in reservoir
- 16. Requirements for grant of vessel permit for watercraft
- 17. Conditions of vessel permit
- 18. No person shall drive watercraft without valid licence
- 19. Vessel to be properly secured
- 20. Overloading
- 21. Reporting of accidents
- 22. Removal of vessels and wrecks
- 23. Prohibited activities on vessels
- 24. Organised activities in reservoir

PART IV

NAVIGATION RULES

- 25. Application of this Part
- 26. Look-out
- 27. Safe speed for vessel
- 28. Risk of collision
- 29. Action to avoid collision
- 30. Steering rules
- 31. Course and speed to be kept
- 32. Restriction on crossing ahead
- 33. Power-driven vessel to slacken speed
- 34. Overtaking vessel
- 35. Use of designated zones
- 36. Navigation lights
- 37. Reckless or negligent conduct of vessel or conduct while intoxicated
- 38. Offence

PART V

GENERAL

- 39. Revocation of permit or approval
- 40. Powers of authorised officer
- 41. Offences
- 42. Revocation
- 43. Transitional provision

Regulation

The Schedules

In exercise of the powers conferred by section 72 of the Public Utilities Act, the Public Utilities Board, with the approval of the Minister for the Environment and Water Resources, hereby makes the following Regulations:

PART I

PRELIMINARY

Citation and commencement

1. These Regulations may be cited as the Public Utilities (Reservoirs, Catchment Areas and Waterway) Regulations 2006 and shall come into operation on 1st July 2006.

[S 70/2015 wef 13/02/2015]

Definitions

- 2. In these Regulations, unless the context otherwise requires
 - "authorised officer" means an officer of the Board or any person authorised by the Board to perform any function or duty or to exercise any power for the purposes of these Regulations;
 - "Authority" means the Maritime and Port Authority of Singapore established under the Maritime and Port Authority of Singapore Act (Cap. 170A);
 - "Catchment Area Park" means any area described in the First Schedule:
 - "Central Water Catchment Area" means any area described in the Second Schedule;
 - "live bait" means any organic matter such as fish, frog, or raw meat of animal or marine origin;
 - "non-power-driven vessel" means a vessel propelled by oars or by any means other than machinery, and includes a sailing vessel;

- "operator", in relation to a vessel, means the person who ordinarily has charge or control over the use of the vessel;
- "owner", in relation to a vessel, means any person who
 - (a) is the sole, joint or part owner of the vessel;
 - (b) has possession or control of the vessel which is subject to the terms of a hire-purchase agreement, bill of sale or other similar instrument; or
 - (c) has possession or control of the vessel under the terms of a charter agreement;
- "port" has the same meaning as in the Maritime and Port Authority of Singapore Act (Cap. 170A);
- "power-driven vessel" means any vessel propelled by machinery;
- "reservoir" means any water body in a Catchment Area Park or the Central Water Catchment Area;
- "sailing vessel" means any vessel under sail provided that propelling machinery, if fitted, is not being used;
- "stream" means any earth stream, canal, drain or water course in a Catchment Area Park or the Central Water Catchment Area;
- "vehicle" means any vehicle whether mechanically propelled or otherwise;
- "vessel" means any kind of craft used in navigation by water, however propelled or moved and includes
 - (a) a barge, lighter or other floating vessel;
 - (b) an air-cushion vehicle, or other similar craft, used wholly or primarily in navigation by water;
 - (c) a vessel engaged in laying, servicing or picking up a navigation mark, submarine cable or pipeline;
 - (d) a vessel engaged in dredging, surveying or underwater operations;
 - (e) a vessel engaged in a towing operation; and

- (f) a vessel engaged in recreation and sports;
- "vessel permit" means a vessel permit granted under regulation 15(1);
- "watercraft" means any power-driven vessel which
 - (a) is used for recreation, sports, sightseeing tours, transportation, construction or towing within a reservoir; and
 - (b) includes any pleasure craft licensed by the Authority, but does not include any vessel approved by the Board for patrolling, rescue or general reservoir maintenance work and any vessel of the Singapore Armed Forces, Police Coast Guard or Singapore Civil Defence Force.

PART II

ACTIVITIES IN CATCHMENT AREA PARK, CENTRAL WATER CATCHMENT AREA AND WATERWAY

[S 70/2015 wef 13/02/2015]

Board to decide on opening and closing hours

3. The Board may open or close a Catchment Area Park or any part thereof to the public at or between such hours as may be specified by the Board in notices exhibited thereat or as may be made known to the public by the Board in any other manner.

[S 70/2015 wef 13/02/2015]

Vehicle in Catchment Area Park

- **4.**—(1) No person shall drive a lorry exceeding a gross weight of 3 tonnes in a Catchment Area Park except with the permission of an authorised officer.
- (2) No person shall drive or ride a vehicle in or out of a Catchment Area Park except through an authorised entrance or exit.
- (3) No person shall drive or ride a vehicle within a Catchment Area Park except on such roads as are indicated by traffic or other signs to be open for use by vehicles.

- (4) Notwithstanding paragraph (3), invalid chairs and perambulators may be used on any road or footpath in any part of a Catchment Area Park.
- (5) No person shall drive or ride a vehicle with speed exceeding 25 kilometres per hour within a Catchment Area Park unless otherwise indicated by a speed limit sign.

[S 70/2015 wef 13/02/2015]

Vehicle in Central Water Catchment Area

- 5.—(1) No person shall bring any vehicle into or cause any vehicle to be brought into the Central Water Catchment Area unless prior consent in writing of the Board or an authorised officer is obtained.
- (2) Any person driving or riding a vehicle that has been allowed entry into the Central Water Catchment Area shall drive or ride the vehicle only on such roads as are indicated by traffic or other signs to be open for use by vehicles.
- (3) Paragraph (1) shall not apply to areas which are Catchment Area Parks, public roads and lands permitted by the Board to be used by any person for any specified approved purposes including golf courses.

 [S 70/2015 wef 13/02/2015]

Prohibited activities in Catchment Area Park

- 6. No person in a Catchment Area Park shall
 - (a) damage any plant, shrub or tree or any part of the same, or damage any flower bed, or do any act which causes damage to the flora;
 - (b) kill, hunt, shoot or trap any animal or do any act which causes injury to the fauna;
 - (c) bathe or wash himself or any other person, animal or thing in any reservoir or stream or pollute any reservoir or stream in any manner;
 - (d) spit, urinate or defecate in any part of the grounds of the Catchment Area Park (including into any reservoir or stream therein) except in the appropriate toilet facilities provided for the purpose;

- (e) have with him
 - (i) any dog which is not on a leash and under proper control; or
 - (ii) any other animal which is not under proper control;
 - (f) [Deleted by S 70/2015 wef 13/02/2015]
- (g) discharge any missile, firework, cracker, firearm, air-gun or other weapon;
- (h) place, deposit or throw any refuse, rubbish, litter, food, bottle, glass, can or other article or thing in any place other than a refuse bin or receptacle provided for the purpose;
- (i) distribute any pamphlets, handbills or documents to other persons, or affix or post the same or any bill, placard, notice or advertisement to any wall, tree, fence or structure;
- (*j*) remove, damage, displace, deface or make improper use of any seat, shelter, structure, notice, label, appliance, equipment, fitting or other property of the Board;
- (k) [Deleted by S 70/2015 wef 13/02/2015]
- (l) [Deleted by S 70/2015 wef 13/02/2015]
- (*m*) consume any beverage containing any alcohol in any part of the Catchment Area Park;

[S 70/2015 wef 13/02/2015]

- (n) ply any article or thing for hire;
- (o) destroy, damage, remove or displace any stone or granite block which is part of the structure of the reservoir; or
- (p) take water from any toilet facilities to wash any vehicle.
 [S 70/2015 wef 13/02/2015]

Prohibited activities in waterway

- **6A.** No person shall pollute any waterway by any means, including by
 - (a) bathing or washing himself or any other person, animal or thing in the waterway; or

(b) spitting, urinating or defecating in the waterway.

[S 70/2015 wef 13/02/2015]

Activities in Central Water Catchment Area and Catchment Area Park requiring prior approval

- 7. No person in the Central Water Catchment Area or in a Catchment Area Park shall, without the prior approval in writing of an authorised officer
 - (a) enter or fish in any reservoir or stream;
 - (b) collect any bird's egg or nest;
 - (c) remove or cut any plant, shrub or tree or any part of the same;
 - (d) burn any matter or thing;
 - (e) erect or assemble any tent or structure, or set up a caravan for the purpose of camping;
 - (f) expose for sale or sell any merchandise, food or drink;
 - (g) use any part of the Central Water Catchment Area or Catchment Area Park as a location for the shooting of a film or the setting of a play;
 - (h) use any live bait for fishing;
 - (i) draw water from any reservoir or stream;

[S 70/2015 wef 13/02/2015]

- (j) feed any aquatic animal with any kind of food; or
 [S 70/2015 wef 13/02/2015]
- (k) release any animal into any reservoir or any part of the Central Water Catchment Area or Catchment Area Park.

 (S 70/2015 wef 13/02/2015)

Activities in waterway requiring prior approval

- **7A.**—(1) No person shall, without the prior approval in writing of an authorised officer
 - (a) enter in any waterway;
 - (b) draw water from any waterway;

- (c) release any animal in any waterway; or
- (d) fish in any waterway.
- (2) Despite paragraph (1)
 - (a) any person may enter in any part of the waterway (commonly known as Kallang River) that is described in the Third Schedule when the audio and visual warning system installed there is not activated to prohibit entry; and
 - (b) any person may fish in any part of a waterway which is clearly marked out as a designated area for fishing activities by signs erected by or under the authority of the Board.

 [S 70/2015 wef 13/02/2015]

Discretion to authorise prohibited activity

- **8.** The Chairman or the Chief Executive may, in his discretion, authorise in writing any member or employee of the Board or any person to perform or carry out any act prohibited by regulation 6 or 7 if he considers that
 - (a) it would be in the interest of, or for the benefit of, the Central Water Catchment Area or a Catchment Area Park; or
 - (b) there exists any other good cause,

for such act to be performed or carried out by the member, employee or person.

Discretion to prohibit animals from entering Catchment Area Park

- **9.** Notwithstanding regulation 6(e)
 - (a) an authorised officer may, in his discretion, order any person having in his charge any animal to take the animal out of any Catchment Area Park, and that person shall immediately comply with the order; and
 - (b) the Board or an authorised officer may, by notice in writing, prohibit any person from taking any animal or class of animals into any Catchment Area Park.

Prohibition of animals in Central Water Catchment Area

10. No person shall allow any dog or any other animal to stray in the Central Water Catchment Area or lead, drive, tether or ride any animal in such water catchment area.

Camp or caravan in Central Water Catchment Area or Catchment Area Park

- 11. Any person who is permitted to set up a camp or caravan under regulation 7(e) shall
 - (a) keep the camp or caravan site in a clean and tidy condition; and
 - (b) remove the camp or caravan from the Central Water Catchment Area or a Catchment Area Park when directed to do so by an authorised officer.

Offenders may be ordered out of Central Water Catchment Area or Catchment Area Park

- 12.—(1) Any person who contravenes regulation 4, 5, 6, 7, 10 or 11 may be ordered out of the Central Water Catchment Area or Catchment Area Park by any police officer or authorised officer and may be refused admission thereto by the police officer or authorised officer.
- (2) This regulation shall not be construed as preventing any person from being prosecuted for any contravention of regulation 4, 5, 6, 7, 10 or 11.

Seizure of animals, vehicles, etc.

- 13.—(1) Any animal found in the Central Water Catchment Area or a Catchment Area Park in contravention of regulation 6(e) or 10 or any vehicle, vessel, water pump or thing used or in respect of which there is reasonable cause to suspect that it has been used in the commission of any offence under regulation 5, 7 or 15(1) may be seized and detained by an authorised officer.
- (2) Where any item is seized under paragraph (1), the authorised officer who carried out the seizure shall give notice in writing of the

seizure to the owner of that item, if known, either by delivering the notice personally to him or by post at his place of residence, if known.

- (3) The notice shall not be required to be given where the seizure is made in the presence of the offender or owner or his agent.
 - (4) Every seizure shall be reported to a Magistrate's Court.
- (5) Where it is proved to the satisfaction of the Magistrate's Court that the item seized was the subject-matter of or was used in the commission of the offence, the Court may order the item seized to be destroyed or disposed of in such manner as the Court may think fit notwithstanding that no person may have been convicted for that offence.

Exclusion

- 14. This Part shall not apply to any person in any part of
 - (a) the Central Water Catchment Area; or
 - (b) a Catchment Area Park,

occupied by the Singapore Zoological Gardens or the Night Safari.

PART III

VESSEL ACTIVITIES IN RESERVOIRS

Permit required for vessel in reservoir

- **15.**—(1) No person shall operate, have conduct of, place or berth any vessel in a reservoir, except under and in accordance with a valid vessel permit granted by an authorised officer and any condition imposed in connection therewith.
- (2) Every application for a vessel permit shall be made in such form and manner as the Board may determine and shall be accompanied by
 - (a) a description of each type of vessel in respect of which the permit is sought;
 - (b) the number of vessels in respect of which the permit is sought;

- (c) the activity for which each vessel is to be used in the reservoir;
- (d) any identification number or mark carried by each vessel; and
- (e) the name and such other details as the authorised officer may require of the owner of the vessel or vessels and, if the owner is not the operator, of the operator of the vessel or vessels.
- (3) A vessel permit may
 - (a) be granted to a single owner or operator in respect of one or more vessels;
 - (b) specify one or more reservoirs in which the vessel or vessels may operate; and
 - (c) be subject to such conditions as may be stated therein.
- (4) A vessel permit
 - (a) shall be in such form as the Board may determine;
 - (b) shall be valid for the period stated therein unless it is sooner revoked under these Regulations; and
 - (c) may be renewed upon its expiry.

Requirements for grant of vessel permit for watercraft

- **16.** No vessel permit shall be granted in respect of a watercraft unless there is shown to the satisfaction of an authorised officer
 - (a) a valid pleasure craft licence or harbour craft licence issued by the Authority in respect of the watercraft;
 - (b) in the case of any watercraft not falling under paragraph (a), documentary evidence that the watercraft
 - (i) has been inspected and certified safe for use by a marine surveyor approved by the Board; and
 - (ii) has in force for the duration of the permit a policy of insurance which insures the owner or operator of, or any other person using, the watercraft for —

- (A) any liability which may be incurred by any of them in respect of the death of or bodily injury to any person caused by, or arising out of, the use of the watercraft;
- (B) any liability which may be incurred by any of them in respect of loss of, or damage to, property belonging to any third party caused by, or arising out of, the use of the watercraft;
- (C) wreck removal costs; and
- (D) oil pollution damage and costs of preventing or reducing damage resulting from the discharge or escape of oil; or
- (c) in the case of a watercraft entering a reservoir from the port, that the watercraft has been allowed by the Authority to enter the port and territorial waters of Singapore.

Conditions of vessel permit

- 17.—(1) Every holder of a vessel permit shall ensure that the following requirements are complied with at all times that a vessel under the permit is in a reservoir:
 - (a) the vessel does not cause oil or other pollutants to be discharged into the reservoir; and
 - (b) the hull of the vessel is not painted with paint containing tributyltin, cuprous oxide or other biocides.
- (2) Where a vessel permit is granted for one or more watercraft, the holder of the vessel permit shall, in addition, ensure that the following requirements are complied with in respect of each watercraft under the permit:
 - (a) there is in force such insurance as is referred to in regulation 16(b)(ii) at all times that the watercraft is in a reservoir;
 - (b) there is provided on board the watercraft adequate lifesaving equipment and fire-fighting equipment;

- (c) the watercraft is driven only by a person qualified to do so under regulation 18; and
- (d) the person driving the watercraft complies with the navigation rules in Part IV.

No person shall drive watercraft without valid licence

- **18.** No person shall drive a watercraft in a reservoir unless
 - (a) he is the holder of a valid powered pleasure craft driving licence or harbour craft manning licence issued by the Authority; or
 - (b) in the case of a watercraft entering a reservoir from the port, he is driving a watercraft that has been allowed by the Authority to enter the port and territorial waters of Singapore.

Vessel to be properly secured

- 19.—(1) The operator of a vessel shall ensure that the vessel is
 - (a) adequately secured when not in use in any reservoir;
 - (b) anchored in a designated area and in a manner so as not to obstruct the navigation of other vessels; and
 - (c) not fastened to any bridge or railing, or other object on land that is not intended for that purpose.
- (2) The Board shall not be responsible for
 - (a) any improper or insecure moorings of the vessel; or
 - (b) any defective moorings or appliances.

Overloading

20. The operator of a watercraft or a non-power-driven vessel shall not cause or permit the watercraft or non-power-driven vessel to carry a greater number of persons than the number allowed by and shown on the vessel permit granted for the use of the watercraft or non-power-driven vessel.

Reporting of accidents

- **21.** In the event of a fire on board any vessel or any collision, accident, breaking-up or damage involving any vessel in a reservoir, the operator of the vessel shall
 - (a) take immediate steps to prevent any further deterioration in the condition of the vessel and to ensure the safety of persons on board;
 - (b) immediately call for emergency services such as police, civil defence or medical services, if necessary;
 - (c) carry out any rescue and recovery operation, including arranging for the vessel to be towed;
 - (d) inform an authorised officer of the event without any delay by the most direct means;
 - (e) submit a full written report within 24 hours of the incident or occurrence to the authorised officer, providing details of any death, injury to persons, damage to property or any spillages of oil or other pollutants into the reservoir; and
 - (f) comply with all instructions given by the authorised officer.

Removal of vessels and wrecks

- **22.**—(1) Where, in the opinion of an authorised officer, any vessel, wreck or part thereof found in a reservoir
 - (a) is obstructing or likely to obstruct the free passage of any person or vessel in the reservoir; or
- (b) should, in the interests of safety or of the public, be moved, the authorised officer may direct the owner or operator of the vessel, wreck or part thereof to move it to another place in, or to remove it from, the reservoir within a specified time.
 - (2) Where
 - (a) an authorised officer is unable to give a direction under paragraph (1) by reason of the absence of the owner or operator of the vessel; or

(b) the owner or operator of the vessel fails to comply with a direction made under that paragraph,

the authorised officer may carry out the direction in such manner as he thinks fit, and recover all expenses reasonably incurred by him in doing so from the owner or operator of that vessel.

Prohibited activities on vessels

- **23.**—(1) No person shall carry out any repair work to any vessel which will cause pollution within any reservoir.
 - (2) No person shall
 - (a) throw, discharge or deposit; or
 - (b) cause to be thrown, discharged or deposited,

any rubbish, solid ballast, sludge, sewage, sullage water or any other matter or thing into any reservoir.

Organised activities in reservoir

- **24.**—(1) No person shall organise or conduct any race, display, regatta or other sporting event in a reservoir without the prior written approval of an authorised officer.
- (2) An approval under paragraph (1) may be given subject to such conditions as to time, place or other circumstances as the authorised officer may impose.
- (3) Any vessel taking part in an event approved under paragraph (1) shall be exempt from regulations 15, 16, 17, 18, 19 and 20 and Part IV for the duration of the event as specified in the approval and within the area designated for the event.

PART IV

NAVIGATION RULES

Application of this Part

25. Unless the context otherwise requires, this Part shall apply to any vessel in any reservoir.

Look-out

26. Every vessel shall at all times maintain a proper look-out by sight and hearing as well as by all available means appropriate in the prevailing circumstances and conditions so as to make a full appraisal of the situation and of the risk of collision.

Safe speed for vessel

- **27.**—(1) Every vessel shall at all times proceed at a safe speed so that she can take proper and effective action to avoid collision and be stopped within a distance appropriate to the prevailing circumstances and conditions.
- (2) In determining a safe speed, the following factors shall be taken into account:
 - (a) the state of visibility;
 - (b) the traffic density;
 - (c) the manoeuvrability of the vessel with special reference to stopping distance and turning ability in the prevailing conditions;
 - (d) at night the presence of background light such as from shore lights or from back scatter of her own lights;
 - (e) the state of wind and current, and the proximity of navigational hazards; and
 - (f) the draught in relation to the available depth of water.

Risk of collision

- **28.**—(1) Every vessel shall use all available means appropriate to the prevailing circumstances and conditions to determine if risk of collision exists.
- (2) In determining if risk of collision exists, the following considerations shall be taken into account:
 - (a) such risk shall be deemed to exist if the compass bearing of an approaching vessel does not appreciably change;

- (b) such risk may sometimes exist even when an appreciable bearing change is evident, particularly when approaching a very large vessel or a tow or when approaching a vessel at close range; and
- (c) if there is any doubt, such risk shall be deemed to exist.

Action to avoid collision

- **29.**—(1) Any action taken to avoid collision shall, if the circumstances of the case admit, be positive, made in ample time and with due regard to the observance of good seamanship.
- (2) Action taken to avoid collision with another vessel shall be such as to result in passing at a safe distance.
- (3) The effectiveness of the action of a power-driven vessel under paragraph (2) shall be carefully checked until the other vessel is finally past and clear.
- (4) If necessary to avoid collision or allow more time to assess the situation, a power-driven vessel shall slacken her speed or take all way off by stopping or reversing her means of propulsion.
- (5) A vessel, the passage of which is not to be impeded, remains fully obliged to comply with these Regulations when the 2 vessels are approaching one another so as to involve risk of collision.

Steering rules

- **30.**—(1) Where 2 sailing vessels are approaching one another, so as to involve risk of collision
 - (a) when each vessel has the wind on a different side, the vessel which has the wind on the port side shall keep out of the way of the other vessel;
 - (b) when both vessels have the wind on the same side, the vessel which is to windward shall keep out of the way of the vessel that is to leeward; and
 - (c) when a vessel with the wind on the port side has a vessel to windward and cannot determine with certainty whether that other vessel has the wind on the port side or starboard side,

the first-mentioned vessel shall keep out of the way of the other vessel.

- (2) For the purposes of paragraph (1), the side opposite the side on which the mainsail is carried shall be regarded as the windward side.
- (3) Where 2 power-driven vessels are meeting on reciprocal or nearly reciprocal courses, so as to involve risk of collision, each vessel shall alter her course to starboard so that each vessel shall pass on the port side of the other vessel.
- (4) Where 2 power-driven vessels are crossing, so as to involve risk of collision, the vessel that has the other vessel on its own starboard side shall keep out of the way of that other vessel.
- (5) Where a power-driven vessel and a sailing vessel are approaching one another, so as to involve risk of collision, the power-driven vessel shall keep out of the way of the sailing vessel.
- (6) Where a vessel propelled by oars and a sailing vessel are approaching one another, so as to involve risk of collision, the vessel propelled by oars shall keep out of the way of the sailing vessel.
- (7) Where a power-driven vessel and a vessel propelled by oars are approaching one another, so as to involve risk of collision, the power-driven vessel shall keep out of the way of the vessel propelled by oars.
- (8) Any vessel proceeding along the course of a narrow channel or fairway shall keep as near to the starboard side of the channel as is safe and practicable.

Course and speed to be kept

31. Where one of 2 vessels is to keep out of the way, the other vessel shall keep her course and speed until the vessels are clear of one another, unless to do so would involve risk of collision.

Restriction on crossing ahead

32. A vessel that is required to keep out of the way of another vessel shall, if practicable, keep from crossing ahead of the other vessel.

Power-driven vessel to slacken speed

33. A power-driven vessel that is required to keep out of the way of another vessel shall, on approaching that other vessel, if necessary to avoid collision, slow down, stop or reverse.

Overtaking vessel

- **34.**—(1) A power-driven vessel or sailing vessel that is overtaking another vessel shall keep out of the way of the other vessel.
- (2) A power-driven vessel or sailing vessel coming up with another vessel from a direction of more than 22.5° abaft that other vessel's beam is taken to be an overtaking vessel.

Use of designated zones

- **35.**—(1) Subject to paragraph (3)
 - (a) every power-driven vessel shall navigate only within the limits of the zone in a reservoir designated for power-driven vessels; and
 - (b) every non-power-driven vessel shall navigate only within the limits of the zone in a reservoir designated for nonpower-driven vessels.
- (2) The Board may define the limits of the designated zones in a reservoir for power-driven vessels and non-power-driven vessels by bearings, buoys or other means.
 - (3) This regulation shall not apply to
 - (a) any vessel approved by the Board for patrolling, rescue or general reservoir maintenance work or any vessel of the Singapore Armed Forces, Police Coast Guard or Singapore Civil Defence Force; or
 - (b) any vessel which has obtained the prior written approval of an authorised officer to navigate outside the limits of the zone designated for the vessel.

Navigation lights

- **36.**—(1) A power-driven vessel underway on a reservoir at night shall show
 - (a) a masthead light forward;
 - (b) sidelights; and
 - (c) a sternlight,

but, in the following cases, may opt to show the specified lights in lieu thereof:

- (i) if the vessel is less than 12 metres in length
 - (A) an all-round white light and sidelights; or
 - (B) a masthead light or an all-round white light which may be displaced from the fore and aft centreline of the vessel, provided that the sidelights are combined in one lantern carried on the fore and aft centreline of the vessel or located as nearly as practicable in the same fore and aft line as the masthead light or the allround white light;
- (ii) if the vessel is less than 7 metres in length and has a maximum speed not exceeding 7 knots, an all-round white light and, if practicable, sidelights.
- (2) A sailing vessel underway on a reservoir at night shall show
 - (a) sidelights; and
 - (b) a sternlight,

but, in the following cases, may opt to show the specified lights in lieu thereof:

- (i) if the vessel is less than 20 metres in length, the sidelights and sternlight may be combined in one lantern carried at or near the top of the mast where it can best be seen;
- (ii) if the vessel is less than 7 metres in length, an electric torch or lighted lantern showing a white light ready at hand which shall be shown in sufficient time to prevent collision.

- (3) A vessel under oars on a reservoir at night may show the lights specified in paragraph (2) for a sailing vessel, but if she does not, she shall have ready at hand an electric torch or a lighted lantern showing a white light which shall be shown in sufficient time to prevent a collision.
- (4) The lights required to be shown under paragraph (1) or (2) shall be of an intensity so as to be visible at the following minimum ranges:
 - (a) in a vessel of 12 metres or more in length but less than 50 metres in length
 - (i) masthead light, 5 miles; except that where the length of the vessel is less than 20 metres, 3 miles;
 - (ii) sidelights, 2 miles;
 - (iii) sternlight, 2 miles;
 - (iv) white all-round light, 2 miles; and
 - (b) in a vessel of less than 12 metres in length
 - (i) masthead light, 2 miles;
 - (ii) sidelights, 1 mile;
 - (iii) sternlight, 2 miles;
 - (iv) white all-round light, 2 miles.
- (5) In this regulation
 - "all-round light" means a light showing an unbroken light over an arc of the horizon of 360°;
 - "masthead light" means a white light placed over the fore and aft centreline of the vessel showing an unbroken light over an arc of the horizon of 225° and so fixed as to show the light from right ahead to 22.5° abaft the beam on either side of the vessel;
 - "sidelights" means a green light on the starboard side and a red light on the port side each showing an unbroken light over an arc of the horizon of 112.5° and so fixed as to show the light from right ahead to 22.5° abaft the beam on its respective side;
 - "sternlight" means a white light placed as nearly as practicable at the stern showing an unbroken light over an arc of the horizon

of 135° and so fixed as to show the light of 67.5° from right aft on each side of the vessel.

Reckless or negligent conduct of vessel or conduct while intoxicated

- 37.—(1) No person shall navigate a vessel in a reservoir
 - (a) recklessly or negligently; or
 - (b) at such a speed, or otherwise in any way, that is
 - (i) dangerous or likely to cause injury to any person or damage to his property; or
 - (ii) likely to cause annoyance or be a nuisance to any person.
- (2) No person shall have conduct of any vessel in a reservoir while he is under the influence of drink or a drug or an intoxicating substance to such extent as
 - (a) to be incapable of having proper control of the vessel; or
 - (b) to endanger the safety of the vessel or any other person.

Offence

- **38.**—(1) Where any of the regulations in this Part is contravened, any person for the time being having conduct of the vessel and the operator of the vessel shall each be guilty of an offence and shall be liable on conviction to a fine not exceeding \$10,000.
- (2) It shall be a defence for any person charged with an offence under paragraph (1) to show that he took all reasonable precautions to avoid commission of the offence.

PART V

GENERAL

Revocation of permit or approval

39.—(1) An authorised officer may revoke or suspend for a period not exceeding 12 months any permit or approval given under these Regulations if the holder of the permit or approval —

- (a) has, in connection with any application by him for the permit or approval or renewal thereof, made any false or fraudulent declaration or representation;
- (b) has contravened any of the provisions of the Act or these Regulations; or
- (c) has contravened any of the conditions of the permit or approval.
- (2) Any person aggrieved by a decision of an authorised officer under paragraph (1) may, within 14 days of the revocation or suspension of the permit or approval, appeal in writing to the Board whose decision shall be final.

Powers of authorised officer

- **40.** An authorised officer may, at any time, for the purposes of these Regulations
 - (a) give such reasonable directions to any person using the reservoir as are in his opinion necessary for the safe and proper use of the reservoir;
 - (b) require any vessel to be sent for inspection;
 - (c) require and enforce the production of any permit, licence, certificate or document relating to any vessel or person on board the vessel; and
 - (d) summon any person before him and require him to answer questions.

Offences

- **41.**—(1) Any person who contravenes regulation 4, 5, 6 (other than paragraph (h)), 6A, 7, 7A(1), 10, 11, 15(1), 17(1), 18, 19(1), 20, 21, 23 or 24(1) or any order, requisition or direction made or given under regulation 9, 12, 22(1) or 40 shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$3,000.
- (2) Any person who contravenes regulation 6(h) shall be guilty of an offence and shall be liable on conviction to
 - (a) for a first offence, a fine not exceeding \$2,000;

- (b) for a second offence, a fine not exceeding \$4,000; and
- (c) for a third or subsequent offence, a fine not exceeding \$10,000.

[S 70/2015 wef 13/02/2015]

Revocation

42. The Public Utilities (Central Water Catchment Area and Catchment Area Parks) Regulations (Rg 11) are revoked.

Transitional provision

43. Any approval or authorisation given by the Board or an authorised officer under the revoked Public Utilities (Central Water Catchment Area and Catchment Area Parks) Regulations shall, so far as it is not inconsistent with the provisions of these Regulations, continue and be deemed to have been granted under the corresponding provisions of these Regulations.

FIRST SCHEDULE

Regulation 2

CATCHMENT AREA PARKS

All those pieces of land situated in the following Mukims and Town Subdivisions in the Republic of Singapore forming parts of the Public Utilities Board Catchment Area and described as follows:

Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
MacRitchie Reservoir Park	5941	MK 17	116,140
	116	MK 17	13,280
MacRitchie Reservoir	5941	MK 17	972,200
	155 pt	MK 15	79,000
Upper Seletar Reservoir	187 pt	MK 14	2,436,200
	875 pt	MK 13	696,100

F	IRST SCHEDUL	E— continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	877 pt	MK 13	36,400
Upper Seletar Reservoir Park	Un- numbered Lot	MK 13	1,408
	99963 pt	MK 13	5,582
	187 pt	MK 14	244,671
	875 pt	MK 13	19,400
	877 pt	MK 13	7,340
Pandan Reservoir	136-2 pt	MK 5) 1,691,600))
	136-15 pt	MK 5	
	136-16 pt	MK 5	
	136-17	MK 5	
Kranji Reservoir	P 1969 pt	MK 11	9,200
	172 pt	MK 11	12,600
	P 1940 pt	MK 11	6,000
	P 1939 pt	MK 11	10,000
	173 pt	MK 11	500
	P 1429 pt	MK 11	30,700
	P 1439 pt	MK 11	300
	11-2 pt	MK 11	2,600
	P 1852 pt	MK 11	3,400
	P 1882 pt	MK 11	3,600

	FIRST SCHEDU	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	P 1881 pt	MK 11	500
	P 1870 pt	MK 11	300
	P 1878 pt	MK 11	11,400
	P 1877 pt	MK 11	5,600
	1 pt	MK 11	57,800
	P 1893 pt	MK 11	800
	P 1894 pt	MK 11	600
	P 1815 pt	MK 11	300
	P 1816 pt	MK 11	5,200
	P 1817 pt	MK 11	300
	Formerly) Sungei) Kranji,) Sungei) Kadut,) Sungei) Peng Siang and Sungei Tengah	MK 11	2,846,200
	Un- numbered lot between Lot 87-4 and Lot 86	MK 11	14,800
	Kranji Dam	MK 11	24,100
	87-8 pt	MK 11	25,700
	87-4 pt	MK 11	2,800
	P 699	MK 12	11,600
	P 2849 pt	MK 12	3,600
	P 2850 pt	MK 12	3,600

	FIRST SCHEDU	JLE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	P 2851 pt	MK 12	2,000
	P 685 pt	MK 12	700
	P 2856 pt	MK 12	300
	P 2857 pt	MK 12	7,200
	135 pt	MK 12	4,000
	294 pt	MK 12	300
	301 pt	MK 12	2,000
	300 pt	MK 12	1,800
	307 pt	MK 12	600
	306 pt	MK 12	300
	P 673 pt	MK 12	6,400
	P 663 pt	MK 12	2,800
	P 672 pt	MK 12	3,700
	P 671 pt	MK 12	8,600
	P 670 pt	MK 12	2,000
	P 669 pt	MK 12	8,400
	P 668 pt	MK 12	800
	P 667 pt	MK 12	4,400
	P 666 pt	MK 12	8,400
	P 665 pt	MK 12	10,900
	P 664 pt	MK 12	4,600
	177 pt	MK 12	2,400
	176 pt	MK 12	2,800
	179 pt	MK 12	600
	175 pt	MK 12	100
	167 pt	MK 12	200

FIRST	SCHEDUI	_Е —	continued
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Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	164 pt	MK 12	600
	162 pt	MK 12	700
	161 pt	MK 12	400
	160 pt	MK 12	400
	166 pt	MK 12	400
	170 pt	MK 12	2,800
	168 pt	MK 12	1,300
	591 pt	MK 12	1,000
	100-2 pt	MK 12	85,500
	100-4 pt	MK 12	2,000
	100-6 pt	MK 12	27,300
	100-3 pt	MK 12	36,500
	142 pt	MK 12	1,200
	P 1636 pt	MK 12	1,300
	145 pt	MK 12	9,800
	156 pt	MK 12	400
	P 749 pt	MK 12	4,800
	679 pt	MK 12	800
	PC 4	MK 12	88,300
	187-1 pt	MK 12	9,600
	9 pt	MK 12	1,788,840
	868 pt	MK 12	282,510
	852	MK 12	12,050
	Formerly Sungei Kranji, Sungei Jelutong,) MK 12)))	2,351,300

FIRST SCHEDULE — continued

Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	Sungei) Sawa,) Sungei) Simpang) Mak Wai,) Sungei) Apek, Sungei Kangkar and Sungei Tengah		
	Un- numbered lot between P 2850 and P 699	MK 12	36,300
	Un- numbered lot between Lots 135 and 2857	MK 12	13,500
	Kranji Dam	MK 12	19,700
Upper Peirce Reservoir Park	155 pt	MK 15	111,100
Upper Peirce Reservoir	155 pt	MK 15	2,558,800
	187 pt	MK 14	12,400
	66 pt	MK 16	450,200
Lower Peirce Reservoir	155 pt	MK 15	609,500
	99686M	MK 15	44,600

FI	RST SCHEDU	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
Lower Peirce Reservoir Park	155 pt	MK 15	50,950
	99686M	MK 15	14,285
Pulau Tekong Reservoir	17-1	MK 33	44,000
	17-6	MK 33	37,800
	P 2697	MK 33	10,000
	78-1	MK 33	4,500
	6772	MK 33	1,400
	9	MK 33	1,500
	12303	MK 33	6,000
	15	MK 33	8,200
	17-4	MK 33	13,000
	17-3	MK 33	13,000
	16	MK 33	8,100
	17-2	MK 33	10,100
	17-5	MK 33	17,300
	State Reserve between Lots 263-12 and 263-14	MK 33	1,000
	263-12	MK 33	1,400
	State Reserve between Lots 263-12 and 263-15	MK 33	300
	253	MK 33	50

	FIRST SCHEDU	JLE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	20	MK 33	30
	257	MK 33	6,900
	21-6	MK 33	12,600
	21-2	MK 33	7,500
	6914	MK 33	4,800
	33	MK 33	2,500
	32	MK 33	15,300
	31	MK 33	43,200
	25	MK 33	1,700
	26	MK 33	6,700
	24-3	MK 33	12,500
	24-4	MK 33	7,000
	28	MK 33	2,700
	27	MK 33	10,900
	267-4	MK 33	11,500
	34	MK 33	5,900
	7012	MK 33	2,800
	273	MK 33	200
	274-1	MK 33	900
	35	MK 33	3,800
	275-1	MK 33	2,200
	State Reserve between lots 275-2 and 275-1	MK 33	600

MK 33

8,700

36

Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	37	MK 33	13,600
	State Reserve between Lots 263-4 and 38	MK 33	1,300
	263-4	MK 33	38,800
	38	MK 33	45,100
	263-8	MK 33	9,900
	263-3	MK 33	39,300
	P 2638	MK 33	12,600
	74	MK 33	5,300
	73	MK 33	1,800
	39-4	MK 33	1,900
	263-14	MK 33	10,100
	263-15	MK 33	7,800
	State Reserve between Lots 263-14 and 263-15	MK 33	500
	263-2	MK 33	96,400
	258	MK 33	10,900
	259	MK 33	7,900
	263-1	MK 33	99,100
	75	MK 33	36,800
	275-2	MK 33	1,200
Tengeh Reservoir	53-31 pt	MK 7	14,800

	FIRST SCHEDU	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	802 pt	MK 7	584,400
	State land	MK 7	74,500
	33-16 pt	MK 8	20,900
	33-12 pt	MK 8	3,600
	15 pt	MK 8	13,700
	46-2 pt	MK 8	800
	33-22 pt	MK 8	913,700
	33-15 pt	MK 8	1,300
	51-1 pt	MK 8	6,300
	State Reserve	MK 8	500
Jurong Lake	3321	MK 5	10,000
	4276 pt	MK 5	334,900
	4276 pt	MK 6	368,800
	1783	MK 6	3,600
	1784	MK 6	1,800
Lower Seletar Reservoir	118-1 pt	MK 20	525,300
	118-4 pt	MK 20	16,300
	Formerly Pulau Seletar Mati	MK 20	15,800
	59-7 pt	MK 19	2,900
	59-7 pt	MK 19	5,600
	59-7 pt	MK 19	2,800
	89-2 pt	MK 19	400

	FIRST SCHED	ULE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	89-2 pt	MK 19	15,700
	14-8 pt	MK 19	47,000
	14-8 pt	MK 19	22,700
	14-8 pt	MK 19	42,200
	State Reserve	MK 19	11,800
	State Reserve	MK 19	8,600
	State Reserve	MK 19	9,000
	59-7 pt	MK 19	267,400
	59-7 pt	MK 19	376,700
	59-7 pt	MK 19	28,600
	1167 pt	MK 19	16,100
	78 pt	MK 19	18,600
	1004 pt	MK 20	122,300
	1043 pt	MK 20	4,500
	Formerly Sungei Puaka	MK 20	16,400
	139-2 pt	MK 20	53,500
	139-2 pt	MK 20	80,600
	119-4 pt	MK 20	93,400
	State Reserve	MK 20	2,600
	77 pt	MK 20	400
	78 pt	MK 20	400
	79-1 pt	MK 20	1,500

	FIRST SCHEDU	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	79-2 pt	MK 20	1,100
	Formerly Sungei Seletar	MK 19)	1,857,800
	Sungei Seletar	MK 20	
Bedok Reservoir	59-1 pt	MK 28	17,900
	59-2 pt	MK 28	37,200
	59-3 pt	MK 28	62,700
	44 pt	MK 28	102,900
	874 pt	MK 28	33,300
	58 pt	MK 28	84,400
	314	MK 28	15,800
	315	MK 28	7,000
	316	MK 28	300
	63-3	MK 28	13,400
	63-2	MK 28	42,300
	63-1	MK 28	18,600
	80	MK 28	33,200
	45 pt	MK 28	85,000
	3054 pt	MK 28	6,800
	218 pt	MK 28	33,600
	3018 pt	MK 28	99,600
	196 pt	MK 28	70,500
	61 pt	MK 28	7,400
	62	MK 28	22,500

F	IRST SCHEDU	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	128	MK 28	5,400
	124	MK 28	9,600
	125	MK 28	15,400
	126	MK 28	17,900
	272 pt	MK 28	4,500
	127 pt	MK 28	16,300
	66 pt	MK 28	2,500
	67 pt	MK 28	13,500
	70 pt	MK 28	3,200
	200 pt	MK 28	44,200
	202	MK 28	6,300
	State Reserve	MK 28	30,800
Yishun Pond	2449	MK 19	68,000
Sungei Pang Sua Pond	1310 pt	MK 14	33,340
Sungei Mandai Kechil Pond	3640 pt	MK 13	30,504
Marina Reservoir (Singapore River from Kim Seng Rd to Saiboo Street to Clemenceau Ave)	99377X pt	TS 21	2,862
	993N pt	TS 21	155
	1117C pt	TS 21	17,081

F	IRST SCHEDUI	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	1119W	TS 21	247
	280X pt	TS 22	3
	99749W	TS 9	454
	1074X pt	TS 21	5
	353L pt	TS 22	12,277
	301K pt	TS 9	12,020
	297W pt	TS 9	19
	411L	TS 22	241
	263L	TS 9	263
	303X pt	TS 9	1,478
	305C	TS 9	49
	265M	TS 9	670
	355M	TS 22	457
	304L	TS 9	412
	388V	TS 8	1
	354C pt	TS 22	1,016
Marina Reservoir (Singapore River from Clemenceau Ave to Ord Bridge to Read Street)	331T	TS 8	138
	324C	TS 7	1
	295C pt	TS 9	4,211
	407X pt	TS 22	1,430
	404A	TS 8	2,097
	267V	TS 9	308
	268P pt	TS 9	6,676

F	IRST SCHEDUI	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	390W	TS 8	6,343
	393T pt	TS 8	1,627
	269T	TS 9	433
	406N	TS 8	363
	410X pt	TS 8	75
Marina Reservoir (Singapore River from Read Street to Eu Tong Sen Street)	270V pt	TS 9	9,456
	292A	TS 7	338
	279M	TS 9	158
	259V	TS 10	150
	258W	TS 10	12
Marina Reservoir (Singapore River from New Bridge Rd to South Bridge Rd)	290P pt	TS 7	8,835
	260M pt	TS 10	2,790
	291T pt	TS 7	2,549
	217L pt	TS 7	1
Marina Reservoir (Singapore River from South Bridge Rd to Fullerton Rd/ Nicoll Highway)	262V pt	TS 10	22,443
	261W pt	TS 10	575
	293K pt	TS 7	224

F	IRST SCHEDUI	LE — continued	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	636N pt	TS 4	158
	634A pt	TS 4	19,067
	639N pt	TS 1	7,925
	638K pt	TS 1	293
	641K pt	TS 1	81
	640A	TS 1	2,240
	264T	TS 10	2,581
	265A	TS 10	859
	263P pt	TS 10	343
	96874A	MK 25	1,398
Marina Reservoir (Kallang River from Nicoll Highway to Geylang Rd)	5944A pt	MK 25	33,705
	2113N pt	TS 17	27,407
	2112K pt	TS 17	610
Marina Reservoir (Rochor Canal from Victoria Street/ Kallang Rd to Crawford Street)	556K pt	TS 15	6,320
	382N	TS 15	30
	381K	TS 15	27
	552V	TS 15	48
	475M	TS 15	133
	562L	TS 15	259
	2126K	TS 17	266

		FIRST SCHEDU	JLE — continued	
98307X TS 17 840 2118W pt TS 17 249 98298L TS 17 3 98296N pt TS 17 189 98295K pt TS 17 247 Marina Reservoir (Rochor Canal from Crawford Street to Nicoll Highway) 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 240 138X TS 17 240 138X TS 17 275 2121W TS 17 62	Location	Lot No.		Approximate Area in Square Metres
2118W pt TS 17 249		1304X pt	TS 17	818
98298L TS 17 189 98296N pt TS 17 189 98295K pt TS 17 247 Marina Reservoir (Rochor Canal from Crawford Street to Nicoll Highway) 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		98307X	TS 17	840
98296N pt TS 17 189 98295K pt TS 17 247 Marina Reservoir (Rochor Canal from Crawford Street to Nicoll Highway) 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		2118W pt	TS 17	249
Marina Reservoir (Rochor Canal from Crawford Street to Nicoll Highway) 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		98298L	TS 17	3
Marina Reservoir (Rochor Canal from Crawford Street to Nicoll Highway) 98299C TS 17 189 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) MK 25 94,064		98296N pt	TS 17	189
(Rochor Canal from Crawford Street to Nicoll Highway) 98300W TS 17 123 137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		98295K pt	TS 17	247
137N TS 17 150 136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)	(Rochor Canal from Crawford Street to	98299C	TS 17	189
136K TS 17 164 133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		98300W	TS 17	123
133P TS 17 364 131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd)		137N	TS 17	150
131W TS 17 496 2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) MK 25 94,064		136K	TS 17	164
2124T pt TS 17 18,356 132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) MK 25 94,064		133P	TS 17	364
132V TS 17 260 134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) MK 25 94,064		131W	TS 17	496
134T TS 17 217 135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) MK 25 94,064		2124T pt	TS 17	18,356
135A TS 17 240 138X TS 17 275 2121W TS 17 62 Marina Reservoir (Geylang River from Kallang Basin to Mountbatten Rd) 5932N MK 25 94,064		132V	TS 17	260
138X TS 17 275 2121W TS 17 62 Marina Reservoir 5932N MK 25 94,064 (Geylang River from Kallang Basin to Mountbatten Rd)		134T	TS 17	217
Marina Reservoir 5932N MK 25 94,064 (Geylang River from Kallang Basin to Mountbatten Rd)		135A	TS 17	240
Marina Reservoir 5932N MK 25 94,064 (Geylang River from Kallang Basin to Mountbatten Rd)		138X	TS 17	275
(Geylang River from Kallang Basin to Mountbatten Rd)		2121W	TS 17	62
96372N pt MK 25 16,430	(Geylang River from Kallang Basin to	5932N	MK 25	94,064
		96372N pt	MK 25	16,430

FIRST SCHEDULE — continued			
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
Marina Reservoir (Marina Bay)	_	_	396,154
Marina Reservoir (Marina Channel)	_	_	890,128
Marina Reservoir (Kallang Basin)	_	_	410,532
Marina Reservoir (Marina South)	190 pt) 198 pt)	TS 30)	38,166
Marina Reservoir (Marina East)	4123 pt	MK 25	838
Marina Reservoir (State Foreshore at Marina South/ Marina East	_	_	9,855
Punggol Reservoir (Sungei Punggol)	3026X pt	MK 20)	523,300
	3029M pt	MK 20)	
	3743L	MK 20)	
	3746W	MK 20)	
	3747V	MK 20)	
	3748P pt	MK 20)	
	3993A pt	MK 20)	
	3996X pt	MK 20)	

FIRST	SCHEDULE -	continued

43

	FIRST SCHEDU	DLE — continuea	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	3998C	MK 20)
	3999M pt	MK 20)
	4262V pt	MK 20)
	4294P pt	MK 20)
	99959T pt	MK 20)
	1098L pt	MK 21)
	1250M	MK 21)
	1251W	MK 21)
	1253P	MK 21)
	1254T	MK 21)
	1255A pt	MK 21)
	1256K	MK 21)
	1257N	MK 21)
	1266V pt	MK 21)
	1270P pt	MK 21)
	1271T pt	MK 21)
	1500M	MK 21)
	1501W	MK 21)
	1504T	MK 21)
	1556X pt	MK 21)
	1626K	MK 21)
	1629L	MK 21)
	1632L	MK 21)
	1633C pt	MK 21)
	1867N pt	MK 21)
	2015P pt	MK 21)

FIRST SCHEDULE — continued				
Location	Lot No.	Mukim/Town Sub- division		Approximate Area in Square Metres
	2018K pt	MK 21)	
	99890A pt	MK 21)	
Punggol Reservoir (that body of water adjacent to MK 20 Lot 3029M pt, and bounded by and including Punggol Dam, Timor- Barat Dam and Punggol Causeway)	_	_		553,800
Serangoon Reservoir (Sungei Serangoon up to the confluence with Sungei Serangoon Subsidiary)	86V pt	MK 21)	642,600
	611N pt	MK 21)	
	792K pt	MK 21)	
	793N pt	MK 21)	
	794X pt	MK 21)	
	795L pt	MK 21)	
	814T	MK 21)	
	815A pt	MK 21)	
	820N	MK 21)	
	821X pt	MK 21)	
	823C	MK 21)	
	824M pt	MK 21)	
	826V	MK 21)	
	827P pt	MK 21)	

FIRST SCHEDULE — continued

45

	FIRST SCHEDU	JLE — continuea	
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	1303L pt	MK 21)
	1305M pt	MK 21)
	1306W	MK 21)
	1499L pt	MK 21)
	1506K	MK 21)
	1508X	MK 21)
	1797L pt	MK 21)
	1800V pt	MK 21)
	1803A pt	MK 21)
	1883K pt	MK 21)
	1886L pt	MK 21)
	1889W pt	MK 21)
	1892W pt	MK 21)
	1895T pt	MK 21)
	1898N pt	MK 21)
	1902W pt	MK 21)
	1903V	MK 21)
	4083P pt	MK 22)
	4085A pt	MK 22)
	8586A pt	MK 22)
	8587K pt	MK 22)
	8588N pt	MK 22)
	8589X pt	MK 22)
	8764A pt	MK 22)
	9149W pt	MK 22)
	2189K	MK 29)

FIRST	SCHEDUL	E — continued
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Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres
	2250K pt	MK 29)
	2350P	MK 29)
	42A pt	MK30)
	49W pt	MK30)
	51M pt	MK30)
	99P pt	MK30)
	324K pt	MK30)
	384T	MK30)
	386K pt	MK30)
	388X pt	MK30)
	392L pt	MK30)
	393C	MK30)
	396V pt	MK30)
	397P	MK30)
	398T	MK30)
	399A	MK30)
	402L pt	MK30)
	551N pt	MK30)
	555M pt	MK30)
	557V pt	MK30)
	559T pt	MK30	
	560V pt	MK30	
	579N pt	MK30	
	581K pt	MK30	
	582N pt	MK30	
	583X pt	MK30	

FIRST SCHEDULE — continued					
Location	Lot No.	Mukim/Town Sub- division	Approximate Area in Square Metres		
	596N pt	MK30			
	604A pt	MK30			
	609C pt	MK30			
	612C pt	MK30			
	618A pt	MK30			
	619K pt	MK30			
	99622C pt	MK30			
Serangoon Reservoir (that body of water adjacent to MK 29 Lot 2350P, and bounded by and including Serangoon East Dam and Serangoon West Dam)	-	_	553,000		

The boundaries of these areas are more particularly delineated and edged blue and green in Drawing No. WE 11/2000, 12971/6 Sheets 1 and 2, 12972/4 Sheets 1 to 4, 13367/70, 3/79A, 4/79, 18/79, 14398A/72, 14414A/15, 14375A/95, 14386A/39, WE 89066-RV-UPE1, WE 89065-RV-LPE1, WE 90013-RV-SELE(A), WE 92002-PS-SELE Sheet 01/37, WE 90014-RV-LPE1, WE 87003-MD-DE Sheet 1A/43, WE 91033-RV-MACR, PUB/3PN/C&W/02/06, PUB/C&W/57/08 and PUB/C&W/58/08 filed at the Catchment and Waterways Department, Public Utilities Board, Singapore.

[S 235/2010 wef 20/04/2010]

SECOND SCHEDULE

48

Regulation 2

CENTRAL WATER CATCHMENT AREA

All those pieces of land situated in the following Mukims in the Republic of Singapore forming parts of the Public Utilities Board Catchment Area and described as follows:

Location	Lot No.	Mukim	Approximate Area in Square Metres
Central Water Catchment Area	99963 pt	MK 13	5,470
	875 pt	MK 13	1,757,880
	31-1	MK 14	30,336
	187 pt	MK 14	9,476,797
	99691V	MK 15	6,194
	99688V	MK 15	4,651
	99687W	MK 15	5,483
	99686M	MK 15	107,880
	99678K	MK 15	82,681
	13-16	MK 15	14,396
	2180	MK 15	14,380
	28	MK 15	15,024
	29	MK 15	304
	30	MK 15	21,600
	31	MK 15	7,714
	153	MK 15	10,861
	155 pt	MK 15	9,435,140
	2178	MK 15	226,840
	66	MK 16	1,877,300
	115-1	MK 17	4,629
	5941	MK 17	2,725,780
	3790	MK 17	1,650

	SECOND SCHEI	DULE — continue	ed
Location	Lot No.	Mukim	Approximate Area in Square Metres
	3791	MK 17	3,910
	3792	MK 17	6,600
	3793	MK 17	2,535
	3794	MK 17	2,390

The boundaries of these areas are more particularly delineated and edged red in Drawing No. WE 91045-PM-CATC (A) filed at the Catchment and Waterways Department, Public Utilities Board, Singapore.

THIRD SCHEDULE

Regulation 7A(2)

KALLANG RIVER

That part of the Kallang River crossing all those pieces of land situated in the following Mukims in the Republic of Singapore and described as follows:

Lot No.	Mukim
15465V pt	MK18
17050L pt	MK18
14710C pt	MK18
14713V pt	MK18
00049P pt	MK18
15468A pt	MK18
15469K pt	MK18
12231M pt	MK18

[S 70/2015 wef 13/02/2015]

Made this 28th day of June 2006.

TAN GEE PAW
Chairman,
Public Utilities Board,
Singapore.

[MEWR 030/01/124; AG/LEG/SL/261/2002/1 Vol. 5]

(To be presented to Parliament under section 72(4) of the Public Utilities Act).