WATER RESOURCES ACT, 2049

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AN ACT MADE TO PROVIDE FOR THE MANAGEMENT OF WATER RESOURCES

PREAMBLE

WHEREAS, it is expedient to make arrangements for the rational utilization, conservation, management and development of the water resources that are available in the Kingdom of Nepal in the form of surface water, underground water or in whatsoever form, and

WHEREAS, it is expedient to make timely legal arrangements for determining beneficial uses of water resources, preventing environmental and other hazardous effects thereof and also for keeping water resources free from pollution.

NOW, THEREFORE, be it enacted by the Parliament in twenty first year of the reign of His Majesty King Birendra Bir Bikram Shah Dev.

- 1. Short Title and Commencement: (1) This Act may be called "Water Resources Act, 2049 (1992).
 - (2) This Act shall come into force on such date as His Majesty's Government may, by a notification published in the Nepal gazette, appoint.

Unless the subject or the context otherwise this Act -

Water Resources" means the water that is available in the Kingdom of Nepal in the form of surface water, underground water or in Whatsoever form.

eficial Uses" means rational uses of the water resources within the available means and resources.

"licensee" means a person or a corporate body which have obtained the license to use water resources nant to Section 8.

"Users Association" means Water Users Association ituted pursuant to Section 5.

cribed" or "as prescribed" means prescribed or as ribed in the rules made under this Act.

of Water Resources: The ownership of the water available in the Kingdom of Nepal shall be vested kingdom of Nepal.

of Water Resources: (1) No person shall be utilize the water resources without obtaining a er this Act.

Nowithstanding anything written in sub-section (1), no shall be required for the following uses of water

For one's own drinking and other domestic use on an individual or collective basis,

- (b) For the irrigation of one's own land on an individual or collective basis,
- (c) For the purpose of running water-mill or watergrinder as cottage industry,
- (d) For the use of boat on personal basis for local transportation,
- (e) For the use, as prescribed, of the water resources confined to a land by the owner of such land.
- (3) A person or a corporate body making use of water resources shall make its beneficial use without causing damage to other.

Constitution of Water Users Association: (1) Persons willing to make use of water resources for collective benefits on an institutional basis may form a Water Users Association as prescribed.

(2) The Water Users Association, constituted pursuant to sub-section (1) shall be registered as prescribed before the prescribed officer or authority.

Water Users Association to be a Corporate Body:

- (1) Users Association shall be an autonomous and corporate body having perpetual succession.
- (2) Users Association shall have a separate seal of its own for the purpose of its all business.

Users Association may, as a person, have the right to re, enjoy, sell, dispose or arrange by any means of ble and immovable property.

Users Association may sue as a person or be sued at it.

ty Order on the Utilization of Water Resources:

While utilizing water resources following priority order n general, be followed:

- (a) Drinking water and domestic uses;
- (b) Irrigation;
- (c) Agricultural Uses such as animal husbandry and fisheries;
- (d) Hydroelectricity;
- (e) Cottage Industry, industrial enterprises and mining uses,
- f) Navigation;
- g) Recreational uses;
- h) Other uses.

f a dispute arises while utilizing water resources, the ed committee shall, on the basis of priority order as n sub-section (1), the beneficial use or misuse made ater resources in accordance with sub-section (3) of \$\frac{1}{2}\$ and also by conducting other necessary enquiries, to whether or not or in what manner such use could

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ne decision made by the prescribed committee to sub-section (2) shall be valid to all concerned.

(4) The procedure of the committee, as prescribed pursuant to sub-section (2), while deciding on matters mentioned on that sub-section, shall be as prescribed.

<u>Provisions of License</u>: (1) A person or a corporate body, who desires to conduct survey or to utilize water resources, shall be required to submit an application to the prescribed officer or authority along with the economic, technical and environmental study report and with other prescribed particulars.

Provided that such study report shall not be required to be appended while applying for the license to conduct the survey of water resources.

- (2) On receipt of an application pursuant to sub-section (1) the prescribed officer or authority shall conduct or cause to conduct necessary enquiries and issue a license to the applicant by prescribing necessary terms according to the format as prescribed within 30 days of the receipt of such application in the case of license for conducting survey of water resources and within 120 days in the case of license for the utilization of water resources in accordance with the priority order as set out in sub-section (1) of Section 7.
- (3) A person or a corporate body, who is utilizing water resources prior to the commencement of this Act, shall be required to submit an application along with the prescribed particulars to the prescribed officer or authority within one year from the date of the commencement of this Act except otherwise provided in sub-section (2) of Section 4.
- (4) On receipt of an application pursuant to sub-section
- (3) the prescribed officer or authority, after conducting

ssary enquiries, shall issue a license according to the at as prescribed, within 60 days of the receipt of such cation.

The licensee shall have to pay charge or annual fee for ing water resources as prescribed to His Majesty's ernment.

In case a licensee wishes to sell or otherwise transfer cense, it shall be required to obtain the approval from prescribed officer or authority.

zation of Water Resources for Hydro-electricity:

Notwithstanding anything written in Section 8, the se relating to the survey of water resources and its ration for the generation of hydro-electricity shall be rned by the prevailing laws.

With regard to the generation of hydro-electricity, r matters relating to the utilization of water resources; be in accordance with this Act.

Majesty's Government may Utilize or Develop Water nurces: (1) Nothing mentioned in this Act shall be ned to have prevented His Majesty's Government from zing or developing water resources on its own.

His Majesty's Government may, for purposes of nsive public uses, acquire and develop water resources the land, building, equipment and structures relating eto utilized by any person under this Act.

lanation: For the purpose of this Act, "Extensive Public" means the use which does not cause substantial adverse

effect to the existing use and serves benefits to larger population than the existing population benefited from it.

- (3) His Majesty's Government shall pay compensation as prescribed, to the concerned person for the land, building, equipment or structures relating to the utilization of the water resources taken over by it pursuant to sub-section (2).
- (4) The amount of compensation payable pursuant to subsection (3) shall be determined on the basis of the current price (after deducting wear, tear and depreciation) of the land, building, equipment and structures owned by His Majesty's Government.
- 11. Water Resources Development Project may be Turned-over:

 (1) His Majesty's Government may, on terms and conditions as are necessary, turn-over to the users association any water resources project developed pursuant to sub-section (1) or (2) of Section 10 after its completion.
 - (2) The concerned users association shall have the ownership over the project turned-over to it pursuant to subsection (1) and the concerned users association shall operate such project as if it has got licence under this Act.
- 12. Contract may be Entered into for the Utilization of Water Resources: Notwithstanding anything written elsewhere in this Act, His Majesty's Government may, subject to the prevailing law, enter into a contract with any national or foreign company, corporate body or person to develop or cause to develop, utilize and extend the services of any water resources on such terms and conditions as mentioned in such contract.

Power to Fix the Terms and Conditions of the Use of Service ard to Realize the Service Charge: (1) The licensee may rake available services generated out of the use of water sources developed on its own to any other person on the sis of mutual terms and conditions and realize the charge consideration of such services rendered to them.

) In case where the services generated out of the use of the resources developed by His Majesty's Government is ade available to any other person, the service charge may fixed as prescribed, and may be realized in consideration services rendered to them.

rvices may be Stopped: The services to such person may stopped who, is in default of payment of the charge for the lization of services or utilizes the services unauthoritatively misuses the services or acts in contravention of the terms d conditions.

Enter Into Others' Premises: If His Majesty's overnment or the licensee requires to enter into anyone's emises in connection with the survey or utilization of water sources, the employee of His Majesty's Government or the ensee may enter into such premises only after giving a prior tice to the concerned person. In case any loss or damage caused due to such entry, His Majesty's Government or Elicensee shall pay compensation, as prescribed for such is or damage.

Provided that such employee may, without giving prior tice, enter into the concerned premises to rescue from any tident or if there is a reasonable ground to suspect that ter resources is being unauthoritatively used or misused in the premises.

16. Utilization and Acquisition of Other's Land and House:

- (1) If it is required that the land or house of any person be used or acquired for the purpose of performing any of the following function, the licensee may submit an application to His Majesty's Government:-
 - (a) For the construction of a dam or barrage,
 - (b) For the construction of a canal, ditch or tunnel,
 - (c) For the construction of a water tank on the surface or underground or for laying pipe,
 - (d) For the construction of ponds or installation of a water distributing centre,
 - (e) For performing any other necessary work related to the development of water resources.
- (2) On receipt of an application pursuant to sub-section (1), His Majesty's Government may, after conducting necessary enquiries into the matter, make available such land or house in the same manner as it makes available to any corporate body under the prevailing laws.
- (3) If a construction work relating to the development and utilization of water resources has been performed by His Majesty's Government or a licensee, His Majesty's Government may prohibit to use the premises of a house or land located in the area where such construction work is performed or the premises of a house or land located in the prescribed distance from such place of construction by any other person for any specified purpose. His Majesty's Government or the licensee shall pay compensation, as prescribed, to the concerned person for such damage or loss caused due to such prohibition.

- 17. Security of Structure Related to the Utilization of Water Resources: (1) His Majesty's Government may make necessary arrangement for the security of any structure related to the utilization of water resources, on the request of licensee or by itself, if it deems it necessary to provide such security.
 - (2) If security arrangement is made pursuant to subsection (1) on the request of the licensee, all the expenses incurred for such security shall be borne by the licensee.
- 18. <u>Fixing of Quality Standard of Water Resources</u>: (1) His Majesty's Government may, by a notification published in the Nepal Gazette, fix the necessary quality standard of water resources for various uses.
 - (2) While making use of water resources, the quality standard as prescribed pursuant to sub-section (1) shall be maintained.
- 19 Water Resources not to be Polluted: (1) His Majesty's Government may, by a notification published in the Nepal Gazette, prescribe the pollution tolerance limit for water resources.
 - (2) No one shall pollute water resource by way of using or putting any litter, industrial wastes, poison, chemical or toxicant to the effect that the pollution tolerance limit of the water resource as prescribed pursuant to sub-section (1) is exceeded.
 - (3) The prescribed officer may, as required, examine or cause to examine to determine as to whether or not the water resource has been polluted or the quality standard as

prescribed pursuant to sub-section (1) of Section 18 has been maintained.

20. Not to Cause Substantial Adverse Effect on Environment:

While utilizing water resources, it shall be done so in such a manner that no substantial adverse effect be made on environment by way of soil erosion, flood, landslide or similar other cause.

- 21. <u>License may be Cancelled</u>: (1) If the licensee performs any act contrary to this Act or rules made under this act, the prescribed officer may issue an order to the concerned licensee by prescribing necessary improvements to be made on such activity within the specified period.
 - (2) If the licensee makes no improvement within the prescribed period pursuant to sub-section (1), the prescribed officer may cancel the license of such person.
 - (3) Prior to the cancellation of license pursuant to subsection (2), the prescribed officer shall give the licensee a reasonable opportunity to explain his innocence.
- 22. <u>Penalties</u>: (1) The prescribed officer may impose a fine upto an amount of five thousand rupees to any person who acts in contravention of this Act or rules made under this act and realize compensation also for such damage from such person if damage is caused to anybody due to such act.
 - (2) The prescribed officer may impose a fine up to five thousand rupees and cause to close such activity if any person utilize the water resources without obtaining the license which is required to be obtained under this act or without observing the terms and conditions set forth in the license.

- (3) If a person steals, misuses or uses unauthoritatively the services developed out of the water resources pursuant to this Act, such person may be punished with a fine at par with the value of the services and the value of such services shall be realized from such person by the prescribed officer.
- (4) If any person causes adverse effect, demolishes, destroys or causes harm otherwise with malafide intention to any source of drinking water, dam, canal or any structure related to the utilization of water resources or any other structure related to the same or induces to do the said acts or attempt to do so, such person may be punished with a fine at par with the value of the damages or with imprisonment up to ten years or both realizing the value of such damages from such person.
- 23. Appeal: Any person who is not satisfied on the decision of the compensation pursuant to Section 10, 15 or 16 or the decision of the cancellation of license pursuant to Section 21 or an order of the punishment issued by the prescribed officer pursuant to sub-section (1), (2) or (3) or Section 22, an appeal against such decision or order may lie in an appellate court within a period of thirty five days.
- 24. <u>Power to Make Rules</u>: (1) His Majesty's Government may frame rules in order to carry out the objectives of this Act.
 - (2) Without prejudice to the generality of the powers conferred by sub-section (1), His Majesty's Government may frame rules, in particular, on the following subjects:
 - (a) Matters relating to drinking water, irrigation, navigation, industrial and recreational uses and

- matters related to similar uses of water resources.
- (b) Matters relating to conservation of water resources and the control of flood and soil erosion.
- (c) Matters relating to the conservation of environment.
- (d) Matters relating to fee, charges etc. payable to His Majesty's Government for the utilization of any service related to water resources.
- (e) Matters relating to the pollution prevention of water rescurces.
- (f) Methods of various uses of water resources.
- (g) Matters relating to the setting of standards of services, generated from the utilization of water resources.
- (h) Matters relating to accident caused by the utilization of water resources and enquiries into such matter and matters relating to compensation thereto.
- (i) Matters relating to users association and other matters related to users including protection and facilities to be provided to the users.

- (j) Other necessary matters relating to the development and utilization of the water resources.
- 25. <u>Repeal and Savings</u>:(1) The Canal, Electricity and Related Water Resources Act, 2024 is hereby repealed.
 - (2) Any act performed under the Canal, Electricity and Related Water Resources Act, 2024 and rules and order made under the said Act prior to the commencement of this Act, shall be deemed to have been performed under this Act.