

Content

Title :	Soil and water Conservation Act Ch
Date :	2003.12.17
Legislative :	1.Promulgated on May 27, 1994. 2.Amendment to Articles 4, 7, 8, 13~16, 19, 23, 33 promulgated on October 21, 1994. 3.Amendment to Articles 2, 3, 5, 16~18 promulgated on May 17, 2000. 4.Amendment to Articles 6, 12 and addition of Articles 6-1, 14-1, 38-1, 38-2 and 5.deletion of Article 13 promulgated on December 17, 2003.
Content :	<p>Chapter I General Provisions</p> <p>Article 1 (Purpose and Applicability) This Act is enacted for the purposes of soil and water conservation treatment and maintenance, conserving soil and water resources, reducing the possibility of disasters, promoting the reasonable landuse, and enhancing people' s welfare. Soil and water conservation is governed by this Act. Issues not addressed by this Act will be governed by other acts.</p> <p>Article 2 (Competent Authority) For purposes of this Act, the term "regulatory authority" denotes the Council of Agriculture, Executive Yuan at the central level, special municipality at the municipal level, and county/city government at the county/city level.</p> <p>Article 3 (Definitions) For purposes of this Act, the following special terms or phrases are defined as below:</p> <ol style="list-style-type: none">1. Soil and water conservation treatment and maintenance: the application of engineering, agronomic or vegetative measures to protect soil and water resources, maintain natural ecology and landscape, and prevent erosion, landslide, debris flow, and other disasters.2. Soil and water conservation plan: a plan on soil and water conservation treatment and maintenance.3. Slopeland: state-owned forestry area, forest land for experimentation, protection forest land and public and private land conforming to either of the following which the central or special municipality regulatory authority identifies in accordance with the natural terrain, requirements of the administrative regions, and requirement for conservation and utilization, and which are approved and

publicly announced by the Executive Yuan upon application of the central or

municipal competent authority:

- (1) with an elevation of 100 meter or above; or
 - (2) with an elevation below 100 meter but average slope 5% or more.
4. Watershed: area above a given point of stream and river where the natural flow of water converges.
5. Designated soil and water conservation area: area designated by the central or special municipality regulatory authority where soil and water conservation treatment and maintenance must be strengthened.
6. Reservoir watershed : area within the watershed of a reservoir or dam (including the outlet of an off-channel reservoir).
7. Protection belt: land not suitable for farming within a designated soil and water conservation area which shall be afforested with legally prescribed tree species or in which natural forest growth or vegetation cover shall be maintained.
8. Protection forest: as defined in the Forest Act.

Article 4 (Soil and Water Conservation Obligor)

Where soil and water conservation must be treated and maintained pursuant to this Act with respect to the operation or use of public or private land, the land operator, user or owner are the soil and water conservation obligors under this Act.

Article 5 (Designated Supervisor and Manager)

The central or special municipality regulatory authority, where necessary, may designate the relevant authority responsible for specific business, a public business institution, or public entity to supervise and manage soil and water conservation treatment and maintenance in connection with the construction of a reservoir, development of communities, or other major engineering projects.

Article 6 (Certification of Soil and Water Conservation Professional Engineer)

Where the soil and water conservation treatment and maintenance is of a certain scale or above as designated by the central level responsible authority, the project shall be planned, designed and supervised by soil and water conservation technicians, civil engineering technicians, water conservancy engineering technicians, land engineering technicians, and other relevant professional engineers legally registered and practising, or by the relevant technical consulting institutions employing the above professional engineers. Where the project is to be implemented by the government authority at any level, a public business institution, or a public entity on its own, such planning, design and supervision may be

undertaken by persons in the above authority, institution or entity who have obtained by act the technician's license in a comparable category.

Article 6-1

If the project sum of any investigation, planning, design or supervision of soil and water conservation treatment and maintenances undertaken by a soil and water conservation technician, civil engineering technician, water conservancy engineering technician, land engineering technician, or technical consulting institution employing any of the above professional engineers, which involves agricultural or vegetation methods or measures, accounts for 30% or more of the entire project, the regulatory authority shall request that the technician in charge be certified by a soil and water conservation technician possessing the particular expertise.

Article 7 (Soil and Water Conservation Education and Counseling)

The central level responsible authority shall strengthen the promotion, education, counseling and experimental research of soil and water conservation, and devise plans in conjunction with the relevant authorities for implementation.

Chapter II General Soil and Water Conservation Treatment and Maintenance

Article 8 (Scope of General Soil and Water Conservation)

The treatment, management and usage of the following areas shall, after investigation and planning, be subject to the soil and water conservation treatment and maintenance in accordance with Soil and Water Conservation Technical Specifications:

1. Watershed treatment
2. Development and use of farmland, forest land, fishing land, and meadowland
3. Prospecting of mineral deposits, mining, well digging, quarrying, or establishment of relevant ancillary facilities
4. Repair and building of railroads, highways, other roads or ditches etc.
5. Development of land for construction, or establishment of parks, graves, pleasure grounds, sports grounds or military training grounds, or piling of sand and gravel, treatment of waste, or other excavation and soil preparation, on slopeland or within a forest zone
6. Averting of erosion or landslide of coasts, the riparian zones of lakes and reservoirs, or banks of waterways
7. Checking of winds, control of sand, and averting of disasters in deserts, sand beaches, sand dunes or windy regions
8. Administration of protection areas under urban planning
9. Other soil and water conservation treatment and maintenance as required to maintain soil and water resources and the quality thereof or to control disasters due to the development and use of land

The technical regulations for soil and water conservation mentioned in the preceding paragraph will be announced by the central level responsible authority.

Article 9 (Overall Administration of River Watershed)

River Watershed shall be subject to the overall administration and planning of the regulatory authority in conjunction with the relevant authorities. Mid- and long-term administration planning must be devised based on the requirement for the conservation of soil and water resources and the reasonable use of land, submitted to the central level responsible authority for approval, and implemented by each relevant authority, institution or soil and water conservation obligor by stages and by regions.

Watershed mentioned in the preceding paragraph will be designated by the central level responsible authority in conjunction with the relevant authorities.

Article 10 (Guidelines on the Use of Slopeland for Farming and Herding Purposes)

The soil and water conservation of slopeland that is suitable for farming or herding purpose shall, when such land is used for said purpose, be treated and maintained by the soil and water conservation obligor in line with the catchment administration plan or farming and herding area development plan.

Article 11 (Soil and Water Conservation of Forest Zones)

The soil and water conservation of national or public forest zones shall be planned, treated and maintained by the forest operation and management authority. The soil and water conservation of private forest zones shall be treated and maintained by soil and water conservation obligor under the guidance of the local forestry regulatory authority.

Article 12 (Soil and Water Conservation Plan for Non-Agricultural Purpose I)

Soil and water conservation obligor engaging in the following acts on slopeland or in a forest zone shall draft a soil and water conservation plan and submit the same to the regulatory authority for approval. If by act an environmental impact assessment is necessary, the soil and water conservation obligor shall further submit the result of environmental impact assessment for approval.

1. Repair or building of farm roads, or slope preparation, as required for the development and use of farmland, forest land, fishing land, and meadowland;
2. Prospecting of mineral deposits, mining, well digging, quarrying, or establishment of relevant ancillary facilities;
3. Repair and building of railroads, highways, other roads or ditches etc.;
4. Development of land for construction, or establishment of parks, graves, pleasure grounds, sports grounds or military training grounds, or piling of sand

and gravel, treatment of waste, or other excavation and soil preparation.

No authority responsible for specific business shall directly issue a development or use permit until the soil and water conservation plan mentioned in the preceding paragraph is approved by the regulatory authority.

Where pursuant to the applicable acts and regulations governing regional planning an application for engaging in any of the acts described in the subparagraphs of the first paragraph is subject to the review of the authority formulating the regional planning, a soil and water conservation proposal must first be drafted and then submitted through the authority responsible for specific business to the regulatory authority on the same level of said authority formulating the regional planning, for review and approval. The soil and water conservation proposal may be reviewed along with the environmental impact assessment in a parallel manner.

A simplified soil and water conservation statement may be submitted in lieu of a soil and water conservation plan with respect to any of the acts described in the subparagraphs of the first paragraph if such act falls in a category designated by the central level responsible authority with a scale smaller than that specified by the central level responsible authority. The above category and scale will be determined by the central level responsible authority.

Article 13 (Deleted)

Article 14 (Soil and Water Conservation of National Parks)

With respect to land within a national park that must be subject to the soil and water conservation treatment and maintenance, the relevant soil and water conservation obligor shall draft a soil and water conservation plan and submit the same to the regulatory authority for approval in conjunction with the national park management authority. Such plan shall be implemented and maintained by the soil and water conservation obligor under the supervision of the regulatory authority in conjunction with the national park management authority.

Article 14-1

The regulatory authority shall charge an examination fee for reviewing and approving a soil and water conservation plan or soil and water conservation proposal in accordance with article 12. The rate will be determined by the central level responsible authority.

Regulations governing the content, application procedure, review and approval procedure, supervision, issue and abolition of soil and water conservation work permit, approval of work schedule, reporting of commencement of work, reporting of completion of work, issue of certificate of completion, and modification etc. with respect to a soil and water conservation plan, soil and water conservation proposal or simplified soil and water conservation statement, will be determined by central level responsible authority.

Article 15 (Sharing of Soil and Water Conservation Fees)

The soil and water conservation obligor of slopeland suitable for farming or herding purpose, if not the landowner, shall treat and maintain the soil and water conservation of the land it uses, in accordance with the requirements of the regulatory authority. If Soil and Water Conservation Technical Specifications are confirmed upon inspection to be conformed to, such obligor may advise the owner of the handling fee and government subsidy as well as the ratio paid by the obligor. Such owner will accordingly pay compensation based on the current percentage value less the government subsidy upon the surrender of the land, unless the soil and water conservation treatment and maintenance fee is otherwise governed by act or by agreement between the owner and the soil and water conservation obligor.

Any dispute over the handling fee and current value under the preceding paragraph is subject to mediation by the municipal, county or city competent authority.

Chapter III Special Soil and Water Conservation Treatment and Maintenance Article 16 (Types of Designated soil and conservation areas)

The following areas shall be delimited as designated soil and conservation areas:

1. Reservoir Watershed
2. River Watershed that are subject to special protection
3. Coasts, the riparian zones of lakes and reservoirs, or banks of waterways that are subject to special protection
4. Sand dunes, sand beaches etc. that are under serious wind erosion
5. Steep slopeland that is likely to jeopardize public safety
6. Other areas with a grave impact on soil and water conservation

The designated soil and conservation area under the preceding paragraph shall be established by the central or special municipality regulatory authority or managed by the designated management authority.

Article 17 (Delimitation of Designated soil and conservation areas)

Designated soil and conservation areas will be delimited and publicly announced by the central level responsible authority if located in a country/city administrative region or in an administrative region straddling across two or more special municipalities and counties/cities; if located in a special municipal administrative region, such areas will be delimited by the special municipality regulatory authority and, upon the request of the special municipality regulatory authority, publicly announced by the central level responsible authority.

The guidelines for delimiting the designated soil and conservation areas under the preceding paragraph and the cancellation of such delimitation will be determined by the central level responsible authority.

Article 18 (Approval and Modification of Long-Term Soil and Water Conservation Plan)

The management authority shall draft a long-term soil and water conservation plan with respect to a designated soil and water conservation area, and submit the same to the central level responsible authority

directly or through the special municipality regulatory authority, for approval and implementation.

The long-term soil and water conservation plan under the preceding paragraph shall be subject to thorough review once every five years and may be modified subject to practical need. Where specially necessary, an application may be made at any time to the central level responsible authority directly or through the special municipality regulatory authority for modification.

Article 19 (Focus of Conservation and Measures of Control of a Designated soil and Conservation Area)

The long-term soil and water conservation plan with respect to any type of area delimited as a designated soil and water conservation area shall focus on the following:

1. Reservoir Watershed: conservation of water resources; control of erosion,
 landslide, debris flow; purification of water quality; maintenance of the natural
 ecological environment.
2. Watershed: protection of soil and water resources; control of erosion and
 landslide; prevention of flooding; maintenance of the natural ecological
 environment.
3. Coasts, the riparian zones of lakes and reservoirs, or banks of
waterways:
 prevention of landslide and erosion; maintenance of the natural
 ecological
 environment; protection of neighboring land.
4. Sand dunes, sand beaches: checking of winds; control of sand.
5. Other areas: as specified by the regulatory authority subject to
practical need.

No development activities are allowed in any type of area delimited as a designated soil and water conservation area, except, subject to the approval of the central level responsible authority, major infrastructure associated with water sources that involves neither a change in terrain features of a specific scale or above nor a natural pleasure ground approved upon review and environmental impact assessment.

The change in terrain features of a specific scale or above, as mentioned in the preceding paragraph, will be identified by the central competent authority in conjunction with the relevant authorities.

Article 20 (Establishment of Protection Belts)

With respect to the reservoir watershed that is delimited as a designated soil and water conservation area, the management authority shall establish a protection belt from the top of the water line of the reservoir to 30m or 50m from the water level. The protection belts of other designated soil and water conservation areas will be established subject to the approval of the central level responsible authority upon the request of the management authority based on practical need.

Any private land and public land within a protection belt as mentioned in

the preceding paragraph may be subject to condemnation and appropriation respectively; in the event of land already leased, the lease shall be terminated and the land re-claimed.

Any forest above the protection belt of the reservoir watershed as mentioned in the first paragraph shall be designated as protection forest and governed by the applicable provisions of Forest Act.

Article 21 (Restrictions on the Use of Land Within a Protection Belt and Compensation)

The management authority may restrict or ban the gainful use of land within a protection belt mentioned in the preceding article that has not been condemned or re-claimed, or may designate the method of operation and protection of such land.

The protection belt mentioned in the preceding paragraph being a forest shall be designated as protection forest and governed by the applicable provisions of the Forest Act.

The owner or holder of the superficies over the private land under the first paragraph may claim compensation for any loss suffered. The compensation shall be based on a fair, reasonable price.

Regulations for the claim and payment of compensation under the third paragraph will be determined by the central level responsible authority and submitted to the Legislative Yuan for approval and the files.

Chapter IV Supervision and Management

Article 22 (Violation of Agricultural Use Regulations)

If slopeland utilization exceeding prescribed limits or if land is not used pursuant to article 10 or soil and water conservation is not treated and maintained in accordance with Soil and Water Conservation Technical Specifications when farming, forestry, fishing, or herding activities are being conducted, the special municipality or county/city regulatory authority will request, in conjunction with the relevant authorities, the soil and water conservation obligor to cure within a prescribed time limit.

Where no cure is made within the time limit prescribed or where soil and water conservation treatment and maintenance does not conform to Soil and Water Conservation Technical Specifications, the relevant authorities may be requested to take any of the following actions:

1. where the land for lease or sale or in which farming right has been registered is
public land, the lease, sale or farming right will be terminated and the land will
be re-claimed and dealt with separately; in the event of land for sale, the land
price already paid will be confiscated;
 2. where the land borrowed or appropriated is public land, it will be re-claimed by
the original owner or management authority; or
 3. where the land is private land, the development thereof will be ceased.
- Any ground objects under any of the preceding subparagraphs will be harvested or handled by the operator, user or owner within the prescribed time limit, otherwise, the regulatory authority may directly clear such

objects in conjunction with the land management authority; Forest Act shall further apply in the event of national or public forest land for lease.

Article 23 (Violation of Non-Agricultural Use Regulations)

Where soil and water conservation is not treated and maintained in accordance with the soil and water conservation plan approved pursuant to any of articles 12 to 14, the competent authority will, in addition to imposing punishment successively pursuant to article 33, request in conjunction with the authority responsible for specific business, the soil and water conservation obligor to cure within a prescribed time limit.

Where no cure is made within the time limit prescribed or where soil and water conservation treatment and maintenance still does not conform to Soil and Water Conservation Technical Specifications, the soil and water conservation obligor shall be ordered to suspend work, compulsory demolition will be imposed, or the relevant permit will be revoked, and use of completed portions may further be suspended.

Where development is carried out without first drafting a soil and water conservation plan and submitting the same to the regulatory authority for approval in accordance with any of articles 12 to 14, the regulatory authority shall, in addition to imposing punishment successively pursuant to article 33, order work suspension and may confiscate the facilities and machinery and tools used, impose compulsory demolition and clear the work objects, at the expense of the operator, user or owner; applications for development of the particular land will also be suspended for two years from the date of the initial punishment.

Maintenance of roads or facilities already completed will be governed by the preceding two paragraphs *mutatis mutandis*.

Article 24 (Soil and Water Conservation Bond and Performance)

The development, operation or use under subparagraphs 3 to 5 of the first paragraph of article 8 is subject to the payment of a soil and water conservation bond. Regulations for the payment, custody and utilization of such bond will be determined by the regulatory authority in conjunction with the authority responsible for specific business.

The bond under the preceding paragraph will be returned if soil and water conservation has been treated and maintained as required and such treatment and maintenance has been confirmed upon inspection to conform to Soil and Water Conservation Technical Specifications.

If under the circumstance mentioned in either of the preceding two articles no cure is made within the time limit prescribed or the soil and water conservation treatment and maintenance does not conform to Soil and Water Conservation Technical Specifications, the regulatory authority shall perform in conjunction with the authority responsible for specific business and charge a fee from the soil and water conservation obligor or deduct the fee from the bond paid by said obligor.

Article 25 (Appropriation and Condemnation of Land for Soil and Water Conservation)

The regulatory authority may, for the purposes of soil and water conservation treatment and maintenance, appropriate the necessary public

land or condemn the necessary private land. Where it is necessary to condemn land for emergency treatment, the regulatory authority may, subject to the approval of the Executive Yuan, first use the land.

Article 26 (Appropriation of Materials and Supplies, Labor and Land for, and Removal of Obstacles to, the Emergency Soil and Water Conservation Treatment)

The regulatory authority may appropriate any materials, supplies, labor and land required for emergency repair, and remove any obstacles, for the purpose of soil and water conservation treatment and maintenance on an emergency basis for the sake of public safety.

The regulatory authority shall subsequently make considerable compensation for the appropriation of materials, supplies, labor and land and removal of obstacles under the preceding paragraph, and may request the superior regulatory authority for determination in the event of disagreement over the compensation.

Article 27 (Exercise of Police Powers)

The regulatory authority may exercise police powers in taking emergency action and banning work in areas that are, by this Act, subject to soil and water conservation treatment and maintenance, and may further seek assistance from the military and police in the local area where necessary.

Chapter V Budget and Funding

Article 28 (Raising of Funds for Soil and Water Conservation)

The regulatory authority and relevant authority at any level shall make annual budgeting and raise funds for the treatment and maintenance, promotion, education, counseling, experimental research, and other work relevant to soil and water conservation.

Article 29 (Soil and Water Conservation Budgets for Reservoirs and Roads)

A project budget for the construction of reservoirs or the building and repair of railroads, highways, other roads or ditches, shall include a budget for the administration of watershed or for the soil and water conservation treatment and maintenance of roads.

Article 30 (Budgeting of Soil and Water Conservation)

The government shall make an annual budget for improving soil and water conservation treatment and maintenance, as follows:

1. Financing for soil and water conservation treatment and maintenance;
2. Budgeting for emergency soil and water conservation treatment and maintenance;
3. Subsidies for the investigation, research and technical improvement of soil and water conservation;
4. Budgeting for the promotion of international exchange and cooperation in soil and water conservation; and
5. Other items associated with soil and water conservation treatment and maintenance.

Chapter VI Incentives

Article 31 (Subsidy or Relief)

The regulatory authority will provide appropriate subsidy or relief under any of the following circumstances:

1. Where loss is suffered from soil and water conservation treatment and maintenance for the sake of public safety;
2. Where loss is suffered from the exchange of land or relocation due to soil and water conservation treatment and maintenance; or
3. Where casualties result from emergency soil and water conservation treatment and maintenance under article 26.

Chapter VII Penal Provisions

Article 32 (Criminal Punishment for Illegal Occupation)

Anyone cultivating, occupying, or developing, operating or using as in subparagraphs 2 to 5 of the first paragraph of article 8, public or private slope land, a national or public forest zone, or others' private forest zone, without consent, as a result of which soil and water is lost or facilities for soil and water conservation treatment and maintenance are damaged or destroyed, will be punished with imprisonment between six months and five years and may further be fined not more than NT\$600,000; provided, however, that the punishment may be mitigated or even waived where the circumstances are obviously pitiful.

Where the above circumstances result in a disaster, the imprisonment will be increased by half. If death is caused to another, the imprisonment will be between five and twelve years and a fine of not more than NT\$1,000,000 may be additionally imposed. Where grave injury is sustained, the imprisonment will be between three and ten years and a fine of not more than NT\$800,000 may be additionally imposed.

Anyone committing an offense under the first paragraph out of negligence that results in a disaster will be imprisoned for not more than one year and may be additionally fined not more than NT\$600,000.

The offense is punishable even if attempted.

The cultivated objects, work objects, work materials, and machinery and tools used will be confiscated in the event of an offense under this article.

Article 33 (Civil Penalty and Criminal Liability for Loss Soil and Water)

Anyone violating either of the following will be fined between NT\$60,000 and NT\$300,000:

1. violating the first paragraph of article 8 by failing to treat and maintain soil and water conservation in accordance with the technical regulations for soil and water conservation, or violating the first paragraph of article 22 by failing to cure within the prescribed time limit or making cure that is inconsistent with Soil and Water Conservation Technical Specifications; or

2. violating any of articles 12 to 14 by failing to first prepare a soil and water conservation plan or to treat and maintain soil and water conservation in accordance with the approved plan, or violating article 23 by failing to cure within the prescribed time limit or making cure that is inconsistent with Soil and Water Conservation Technical Specifications.

Under either of the circumstances described in the preceding paragraph, where no cure is made despite continuous requests for cure within a prescribed time limit or where the cure made is still inconsistent with Soil and Water Conservation Technical Specifications, punishment will be imposed successively until cure is duly made, an order of work suspension will be issued, the facilities and machinery and tools used may be confiscated, and the work objects may be subject to compulsory demolition and removal. The costs required for the above will be shared by the operator, user or owner.

Where soil and water is lost or facilities for soil and water conservation treatment and maintenance are damaged or destroyed under the circumstance described in subparagraph 2 of the first paragraph above, the imprisonment will be between six months and five years and a fine of not more than NT\$600,000 may be additionally imposed. If death is caused to another, the imprisonment will be between three and ten years and a fine of not more than NT\$800,000 may be additionally imposed. Where grave injury is sustained, the imprisonment will be between one and seven years and a fine of not more than NT\$600,000 may be additionally imposed.

Article 34 (Joint and Several Punishment)

If an offense under article 32 or the third paragraph of article 33 is committed in the course of the performance of business, the perpetrator will be punished in accordance with the relevant provision and, additionally, the legal entity or individual hiring such perpetrator will be fined the fine prescribed in such article.

Article 35 (Agency to Impose Fines)

All fines mentioned in this Act are to be meted out by the special municipality or county/city regulatory authority.

Article 36 (Enforcement of Payment of Fine)

Where any of the fines meted out in accordance with this Act is not paid within the time limit prescribed, the case will be referred to court for enforcement.

Chapter VIII Supplementary Provisions

Article 37 (Enforcement Rules)

The enforcement rules of this Act will be established by the central level responsible authority.

Article 38 (Guidance Plan)

The regulatory authority shall draft a guidance plan for the purposes of conserving soil and water resources and preventing or reducing the possibility of disasters, and shall report on the results of soil and water conservation within five years.

The guidance plan mentioned in the preceding paragraph will be made by the central level responsible authority and submitted to the Legislative Yuan for approval and the files.

Article 38-1

Any unfinished portion of soil and water conservation work may continue according to the soil and water conservation plan which was already approved in accordance with Slope Land Conservation and Utilization Act prior to the enforcement rules of the Act coming into force as of July 2, 1995; provided, however, that this Act shall still apply to any modification of the approved plan.

Article 38-2

Where this Act provides for soil and water conservation treatment and maintenance with respect to an act of development, operation or use which had been approved by the authority responsible for specific business and been implemented but not yet completed prior to the amendment to Slope Land Conservation and Utilization Act coming into force as of January 12, 1986, the soil and water conservation obligor must, within the time limit prescribed by the central competent authority in a public notice, draft a soil and water conservation plan and submit the same according to this Act to the regulatory authority for approval before implementing the plan.

This Act as well as the relevant acts will apply where the soil and water conservation obligor fails to comply with the above within the prescribed time limit or to implement the plan in accordance with the applicable provisions of this Act.

The development, operation or use concerned may continue during the period in which the soil and water conservation plan mentioned in the preceding paragraph is being submitted and reviewed, provided soil and water conservation is properly treated and maintained and other relevant safety measures properly taken.

Article 39 (Date of Enforcement)

This Act will be enforced as of the date of its promulgation