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Text of law should be given as amended. Do not include matter being eliminated and do not use italics or underlining to indicate new matter.

**TOWN OF RED HOOK  
LOCAL LAW NO. 5 OF 2017  
A LOCAL LAW TO AMEND THE ZONING LAW REGARDING SOLAR ENERGY  
SYSTEMS**

**BE IT ENACTED** by the Town Board of the Town of Red Hook as follows:

**Section 1. Legislative intent.**

This local law amends Chapter 143 of the Town Code by amending Section 143-37 to permit small sized solar energy systems as accessory uses and by adding review and approval provisions for the permitting of medium and large solar energy systems as principal and accessory uses. The amendments have been designed to protect the health, safety, and welfare of the community, to make provision for, so far as conditions may permit, the accommodation of solar energy systems and equipment and access to sunlight necessary therefor, and to be consistent with the following Town Comprehensive Plan policies:

- Policy 1. The maintenance and protection of the rural character and scenic resources of the community
- Policy 3. The conservation of the community's natural environment, including the protection of its unique natural features and the wise use of its resources
- Policy 6. The creation of other economic development opportunities consistent with the character of the community
- Policy 8. The provision of community services and facilities commensurate with the needs and desires of the Town's residents
- Policy 10. The achievement of the Town's land use and development goals through the cooperative efforts of public and private sector interests

The Zoning Law Amendments have been designed to move the Town of Red Hook, in cooperation with the Village of Red Hook, closer to meeting both municipality's 20/20 goals set in the 2012 Energy and Climate Action Plan, prepared by the Town of Red Hook Conservation Advisory Council. The amendments will also assist in meeting the 2015 New York State Energy Plan's target of 50 percent generation of electricity from renewable energy sources by 2030 and an 80 percent reduction in greenhouse gas emissions (from 1990 levels) by 2050.

## Section 2. Severability.

The invalidity of any word, section, clause, paragraph, sentence, part or provision of this Local Law shall not affect the validity of any other part of this Local Law, which can be given effect without such part or parts.

## Section 3. Amendments to Article III of the Zoning Law Entitled "Use Regulations."

***Section 143-11A of the Code is hereby amended by replacing the District Schedule of Use Regulations, attached to the existing Code as 143 Attachment 1 with an amended and restated "143 Attachment 1, District Schedule of Use Regulations," annexed hereto as Attachment A.***

## Section 4. Amendments to Article V: Supplementary Regulations

***Section 143-37 of the Zoning Law entitled "Solar Access" is hereby amended by replacing the entire Section with a new Section entitled "Solar Energy Systems" to read as follows:***

### § 143-37. Solar Energy Systems

- A. Intent and Purposes. The intent of these regulations is to promote safe, effective, and efficient use of solar energy systems, to provide for appropriate locations in the community for solar energy systems, to ensure compatibility with surrounding land uses, and to protect the health, safety and welfare of the community. Additional purposes are to:
- (1) Provide property owners and business owners/operators with flexibility in satisfying their energy needs and to decrease the costs of energy to such owners and operators.
  - (2) Reduce overall non-renewable energy demands within the Town of Red Hook and to promote a renewable, clean, abundant, and non-polluting source of energy.
  - (3) Integrate solar energy systems seamlessly into Red Hook's neighborhoods and landscapes without diminishing the quality of life found within the Town or adversely impacting its irreplaceable environmental resources.

- (4) Make provisions for access to sunlight for solar energy systems so far as conditions permit.
- (5) Increase employment and business opportunities in the Town and region by furthering the installation of solar energy systems.
- (6) Contribute to meeting New York State's goal of generating fifty percent (50%) of all electrical energy needs from renewable sources by 2030 in order to reduce statewide greenhouse gas emissions by forty percent (40%) by 2030.

B. **Applicability.** Section 143-37 of the Zoning Law applies to all solar energy systems installed or modified after December 1, 2017 excluding general maintenance and repair. All solar energy systems shall be installed, operated, and maintained in the Town of Red Hook in compliance with this Section. Any modification or structural change that alters the size or placement of an existing solar energy system by fifty percent (50 %) or more, or that triggers a building permit, shall comply with the provisions of this Section 143-37. Solar energy systems are divided into three types, small, medium, and large, each of which are regulated differently due to their size and potential impacts upon Red Hook's natural, cultural, scenic and other environmental resources.

In accordance with Chapter 742 of the Laws of 1979 of the State of New York, the accommodation of solar energy systems and the protection of access to sunlight for such systems shall be considered in the application of all site plan and special use permit review and approval provisions of this Chapter and all Subdivision review and approval provisions of Chapter 120.

C. **Permitted Locations.**

- (1) **Small Solar Energy Systems.** Small solar energy systems, as defined herein, are permitted in all zoning districts with the exception of ground-mounted systems, which are prohibited in the TND, H, B1, and WC Zoning districts. Small ground mounted solar systems are permitted as principal and accessory uses, except within the HL-O Zoning District where ground-mounted solar systems are permitted only as accessory uses subject to special use permit review and approval in accordance with this section and Article VI.
- (2) **Medium Solar Energy Systems.** Medium solar energy systems, as defined herein, are permitted in all zoning districts with the exception of ground mounted systems which are prohibited in the TND, H, B1, and WC zoning districts, subject to site plan review and approval in accordance with this section and Article VII of the Zoning Law. Medium ground mounted solar systems are permitted as principal and accessory uses, except within the HL-O Zoning District where ground-mounted solar systems are permitted only as accessory uses subject to special use permit review and approval in accordance with this section and Article VI.

- (3) Large Solar Energy Systems. Large solar energy systems, as defined herein, are permitted in all zoning districts except for the TND, H, B1, and WC, subject to review and approval of a special use permit in accordance with this Section and Article VI of the Zoning Law. Large ground mounted solar systems are permitted as principal and accessory uses, except within the HL-O Zoning District where ground-mounted solar systems are permitted only as accessory uses subject to special use permit review and approval in accordance with this section and Article VI. Farms that are within a New York State Agricultural District are generally exempt from the large solar energy system regulations found in this Section 143-37, provided the solar energy system is considered “on-farm” equipment, designed, installed, and operated so that the anticipated annual total amount of electrical energy generated does not exceed the anticipated annual total electrical needs of the farm by more than 110 percent. Farms within a NYS Agricultural District that meet the “on-farm” equipment threshold of 110 percent shall comply with § 143-37.E and shall obtain a waiver of site plan approval or site plan approval from the Planning Board.

D. Solar Energy System Requirements.

- (1) Small Solar Energy Systems. A small solar energy system shall comply with the following conditions:
- (a) For roof-mounted small solar energy systems:
- (i) A New York State Unified Solar Permit shall be required.
  - (ii) The solar energy system has a rated capacity of less than 25 kW.
  - (iii) The solar energy system does not require a zoning variance from the Zoning Board of Appeals or a special use permit from the planning board.
  - (iv) The solar energy system is compliant with the NYS Uniform Code.
  - (v) The solar energy system is mounted on a lawfully permitted building or accessory structure and does not exceed the maximum height restrictions within the zoning district in which it is located.
  - (vi) Roof-mounted systems on a sloped or flat roof shall not be required to be screened, unless otherwise required herein.
- (b) For building-integrated small solar energy systems:
- (i) The solar energy system meets the requirements of § 143-37 D(1)(a).
  - (ii) The solar energy system maintains a uniform profile or surface of vertical walls, window openings, and roofing.

(iii) A separate building permit for a building-integrated solar energy system shall not be required if it is installed when the building is first constructed, provided the building meets all applicable setback and other regulations for the Zoning district in which it is located.

(c) Ground-mounted small solar energy systems are subject to the following:

- (i) The small solar energy system meets the requirements of §§ 143-37 D(1)(a)[i] through [iv].
- (ii) A building permit is obtained for the installation of the solar energy system.
- (iii) The solar energy system meets all applicable setback requirements for accessory structures in the zoning district in which it is located and is not located within the front yard of the lot. Ground-mounted small solar energy systems are prohibited in the front yard.
- (iv) The solar energy system shall not project closer to the fronting street than the principal building on the lot.
- (v) The solar energy system shall be screened from public viewing locations through the use of architectural features, earth berms, landscaping, fencing, or other screening, which will harmonize the solar energy system with the character of the property and surrounding neighborhood.
- (vi) The height of the solar energy system shall not exceed 12 feet when oriented at maximum tilt.
- (vii) Solar energy system components shall be designed with an anti-reflective coating. Verification shall be provided to the Code Enforcement Officer that the components of the solar energy system have this quality.

(2) Medium Solar Energy Systems. Medium solar energy systems are permitted as principal and accessory uses subject to site plan review and approval prior to construction, installation or modification and to the following conditions:

- (a) The solar energy system meets the requirements of §§ 143-37 D(1)(a)[iii], [iv] and where applicable, [v].
- (b) The solar energy system has a rated capacity of 25 kW to less than 200 kW.
- (c) The parcel shall be three (3) acres or larger.
- (d) The principal purpose of the solar energy system is to provide electrical power to be consumed on-site or to provide power to be shared with other power customers (which may include both physical or virtual aggregation).

- (e) The solar energy system is screened through the use of architectural features, earth berms, landscaping, fencing, or other screening that will harmonize with the character of the property and surrounding area. The height of a ground-mounted solar collector and any mounts shall not exceed 12 feet when oriented at maximum tilt.
  - (f) Submission of a screening and landscaping plan showing adequate measures to screen through landscaping, grading or other means. The screening and landscaping plan shall specify the locations, elevations, height, plant species, and/or materials that will comprise the structures, landscaping and/or grading used to screen and/or mitigate adverse aesthetic effects of the system. Ground-mounted medium solar energy systems are prohibited in the front yard.
  - (g) Total lot coverage shall not exceed sixty percent (60%) for all structures. Lot coverage shall be calculated for medium solar energy systems as the area measured from the outer edge(s) of the solar panel(s) at maximum horizontal tilt and shall include all other solar photovoltaic related equipment.
- (3) Large Solar Energy Systems. Large solar energy systems are permitted as a principal and accessory use of land subject to a Special Use Permit from the Planning Board in accordance with Article VI of the Zoning Law and the following conditions:
- (a) Lot coverage shall not exceed 10 acres of land per parcel as measured in 143-37D(2)(g)E.
  - (b) Compliance with the applicable setback requirements in the zoning district.
  - (c) Large solar energy systems are exempt from the lot frontage requirements.
  - (d) The total height of the solar panels for large solar energy systems shall not exceed twelve feet (12') in height.
  - (e) The solar energy system meets the requirements of § 143-37 D(1)(c)[vii].
  - (f) The solar energy system shall be properly maintained and be kept free from hazards including, but not limited to, faulty wiring, loose fastenings, and creation of an unsafe condition or detriment to public health, safety or general welfare.
  - (g) The solar energy system owner or operator shall provide a copy of the project summary, electrical schematic, and site plan to the Red Hook Fire Company's Fire Chief. The owner or operator shall cooperate with local emergency services in developing an emergency response plan. All means of shutting down the solar energy system shall be clearly marked. The owner or operator shall identify a responsible person for public inquiries throughout the life of the installation.

- (h) The solar energy system shall be enclosed by fencing to prevent unauthorized access. Warning signs with the owner's contact information shall be placed on the entrance and perimeter of the fencing. The Planning Board shall determine the type of fencing, giving due consideration to the importance of maintaining wildlife movements and landscape connectivity. The solar energy system and the fencing itself may be further screened to avoid adverse aesthetic impacts.
- (i) The applicant shall minimize the number and width of access roads, avoid or minimize cut and fill on sloping terrain and use natural terrain where feasible for access points.
- (j) Large solar energy systems are considered abandoned after 365 days without electrical energy generation and must be removed from the property. To ensure the proper removal of large solar energy systems, a decommissioning plan shall be submitted as part of the special use permit application. Compliance with this plan shall be a condition of the issuance of a special use permit under this Section. The decommissioning plan must specify that after the large solar energy system can no longer be used, the applicant or any subsequent owner shall remove it. The plan shall demonstrate how the removal of all infrastructures and the remediation of soil and vegetation shall be conducted to return the parcel to its original state, prior to construction. Removal of large solar energy systems must be completed in accordance with the decommissioning plan. If the large solar energy system is not decommissioned after being considered abandoned, the Town may remove the system, restore the property and impose a lien on the property to cover the costs or such removal and restoration to the Town.
- (k) As part of the site plan and special use permit review processes, the applicant shall provide the following documents, as deemed applicable by the Planning Board:
  - (1) A site plan showing:
    - (i) Property lines and physical features, including roads, for the project site;
    - (ii) Proposed changes to the landscape of the site, grading, vegetation clearing and planting, exterior lighting, screening vegetation or structures and proposed maintenance plan to prevent soil erosion. The use of herbicides and pesticides is prohibited. Any alteration to property required for construction and maintenance of solar system will require restoration of land to preexisting condition upon decommissioning.

- (iii) Prints or drawings of the solar energy system showing the proposed layout of the system, any potential shading from nearby structures, the distance between the proposed solar collector and all property lines and existing on-site buildings and structures, and the tallest finished height of the solar collector;
- (iv) Documentation of the major system components to be used, including the panels, mounting system, and inverter;
- (v) Name, address, and contact information for proposed system installer;
- (vi) Name, address, phone number and signature of the property owner(s), project proponent, as well as all co-proponents if any;
- (vii) The name, contact information and signature of any agents representing the project proponent;
- (viii) Zoning district designation for the parcel(s) of land comprising the project site;
- (ix) Proof the owner has submitted notification to the utility company of the customer's intent to install an interconnected customer-owned generator. Off-grid systems are exempt from this requirement.

E. Requirements for all Solar Energy Systems.

(1) All solar energy systems in the Town of Red Hook shall comply with the following:

- (a) Solar energy systems shall not be installed within a designated wetland as defined by the New York State Department of Environmental Conservation, the U.S. Army Corps of Engineers or within any locally protected wetland.
- (b) A ground-mounted solar energy system shall not be installed in the AB District on Important Farmland as defined in § 143-4 and if on a farm, only where consistent with a Farmland Protection Plan as defined in § 143-4, prepared in accordance with this Zoning Law. Design of ground-mounted solar energy systems shall favor concurrent use of the land for livestock grazing or similar sustainable use.
- (c) Clearing of natural vegetation shall be limited to what is necessary for the construction, operation and maintenance of ground-mounted solar energy systems or otherwise prescribed by applicable laws and regulations.
- (d) All solar energy systems that are connected to the electric distribution or transmission system shall obtain an interconnection agreement with the applicable electric utility. Solar energy systems connected directly to the distribution or



transmission system must obtain an interconnection agreement with the interconnecting electric utility. Off-grid systems are exempt from this requirement.

- (e) The solar energy system shall comply with the New York State Uniform Code, as amended, and any additional electrical and safety regulations adopted by the State of New York.
- (f) A qualified solar installer as defined herein shall install all systems.
- (g) All exterior electrical lines shall be placed in conduit and buried.
- (h) Notwithstanding the height limitations in the District Schedule of Area and Bulk Regulations:
  - (1) For a building-mounted system installed on a pitched roof, the system shall be installed at the same angle as the roof on which it is installed with a maximum distance, measured perpendicular to the roof, of eight (8) inches between the roof and edge or surface of the system.
  - (2) For a building-mounted system installed on a sloped roof, the highest point of the system shall not exceed the highest point of the roof to which it is attached.
  - (3) For a building-mounted system installed on a flat roof, the highest point of the system shall be permitted to extend up to two feet above the surface of the roof or the parapet, whichever is higher.
- (i) Small and medium ground-mounted systems may not exceed the permitted height of accessory structures in the zoning district or 12 feet from the ground: whichever is less.

#### F. Inspection, Safety and Removal.

- (1) The Town of Red Hook reserves the right to inspect a solar energy system for building or fire code compliance and safety with 24-hour notification to the property owner and/or owner-operator of the system.
- (2) Fencing to prevent unauthorized access shall enclose all ground-mounted medium and large solar energy systems. Warning signs with the owner's contact information shall be placed on the entrance and perimeter of the fencing.
- (3) Medium and large solar energy systems shall be removed, at the owner's or operator's expense, within 365 days of determination by the Code Enforcement Officer that the system is no longer being maintained in an operable state of good repair or is no longer supplying solar power. Such an order shall be in writing, shall offer the option

to rectify, and shall notify the owner, property owner, or facility operator of his or her right to appeal such determination to the Zoning Board of Appeals.

- (a) Removal shall include solar collectors, cabling, electrical components, accessory structures, and any associated facilities below grade.
  - (b) Disturbed earth shall be graded and reseeded.
- (4) If upon inspection the Town of Red Hook determines that a violation of the NYS Uniform Code exists, or that the system otherwise poses a safety hazard to persons or property, the Town of Red Hook may order the owner, property owner, or facility operator to repair or remove the system within a reasonable time as determined by the Code Enforcement Officer in accordance with the procedures in Section 74-16 of the Town Code.
- (5) If a system owner, property owner, or facility operator fails to repair or remove a solar energy system as ordered, and any appeal rights have been exhausted, the Town of Red Hook may enter the property, remove the system and charge the system owner, property owner, or facility operator for all costs and expenses of removal, including reasonable attorney's fees or pursue other legal action to have the system removed at the system owner, property owner, or facility operator's expense.
- (6) In addition to any other available remedies, any unpaid costs resulting from the Town of Red Hook's removal of a vacated abandoned or de-commissioned solar energy system shall constitute a lien upon the real property against which the costs were charged. Legal counsel for the Town of Red Hook shall institute appropriate action for the recovery of such costs, plus attorney's fees, including, but not limited to filing of municipal claims pursuant to the cost of such work, six percent (6%) interest per annum, plus a penalty of five percent (5%) of the amount due plus attorney's fees and costs incurred by the Town of Red Hook in connection with the removal work and the filing of Red Hook's claim.

#### G. Signage

- (1) No signage or graphic content may be displayed on the solar energy system except the manufacturer's badge, safety information and equipment specification information. Said information shall be depicted within an area no more than thirty-six (36) square inches in size.
- (2) Disconnect and other emergency shutoff information shall be clearly displayed on a light reflective surface.
- (3) 24 hour emergency contact information shall be clearly displayed.

- (4) Systems and sites may not be used for displaying advertising except for reasonable identification of the owner/operator and shall comply with sign standards in Section 143-27.

#### H. Non-Conforming Buildings and Lots

##### (1) Building-mounted systems.

- (a) If a building-mounted system is to be installed on any building or structure that is non-conforming because its height violates the height restrictions of the zoning district in which it is located, the building-mounted system shall be permitted, so long as the building-mounted system does not extend above the peak or highest point of the roof to which it is mounted and so long as it complies with the other provisions of this Section.
- (b) If a building-mounted system is to be installed on a building or structure on a non-conforming lot that does not meet the minimum setbacks required and/or exceeds the lot coverage limits for the zoning district in which it is located, a building-mounted system shall be permitted, so long as the non-conforming setback[s] or lot coverage is not increased and provided that the application complies with the other provisions of the Zoning Law.

##### (2) Ground-mounted systems.

- (a) If a ground-mounted system is to be installed on a property containing a structure that is non-conforming because the required minimum setbacks are exceeded, the solar energy system shall be permitted so long as the system does not encroach into the required setback for the district.
- (b) If a ground-mounted system is to be installed on a property that is nonconforming because it violates zoning district requirements other than setbacks, a special use permit from the Planning Board shall be required to permit the proposed installation.

### **Section 5. Section 143-4B of the Zoning Law is hereby amended by adding the following new definitions:**

**BUILDING-INTEGRATED SOLAR ENERGY SYSTEM** – A solar photovoltaic system that is integrated into any building envelope system and where the building-integrated system features maintain a uniform profile or surface of vertical walls, window openings, and roofing. Such a system is used in lieu of a separate mechanical device, replacing or substituting for an architectural or structural component of the building or structure that appends or interrupts the uniform surfaces of walls, window openings and roofing. A building-integrated system may occur within vertical facades, replacing view glass, spandrel glass or other façade material; into semitransparent skylight systems; into roofing

systems, replacing traditional roofing materials; or other building or structure envelope systems.

**GROUND-MOUNTED SOLAR ENERGY SYSTEM** – A solar photovoltaic system installed directly in the ground and not attached to any existing structure. A ground-mounted solar system is typically mounted on a pole or series of poles constructed specifically to support the solar system.

**LARGE SOLAR ENERGY SYSTEM** – A solar energy system with a rated capacity of 200kW or larger, the principal purpose of which is to provide electrical power for sale to the electric distribution or transmission system or to be sold to other power customers and may include both physical or virtual aggregation, or to be consumed on site.

**MEDIUM SOLAR ENERGY SYSTEM** – A solar energy system with a rated capacity of 25kW but less than 200kW, the principal purpose of which is to provide electrical power to be consumed on site or to provide energy to be shared with other power customers.

**PHOTOVOLTAIC (PV)** – A semiconductor-based device that converts light directly into electricity.

**QUALIFIED SOLAR INSTALLER** – A person who has skills and knowledge related to the construction and operation of solar electrical equipment and installations and has received safety training on the hazards involved. Such persons shall be deemed to be qualified solar installers who are on the list of eligible photovoltaic installers maintained by the New York State Energy Research and Development Authority (NYSERDA), who are certified as solar installers by the North American Board of Certified Energy Practitioners (NABCEP), or who have been deemed qualified solar installers by the Town of Red Hook due to their equivalent training on the degree and extent of the hazard and the personal protective equipment and job planning necessary to perform solar installations safely.

**ROOF-MOUNTED SOLAR ENERGY SYSTEM** – A solar photovoltaic system attached to any part or type of roof on a legally permitted building or structure on file with the Town of Red Hook Building Department and that is either the principal structure or an accessory structure on a recorded lot.

**SMALL SOLAR ENERGY SYSTEM** – A solar energy system with a rated capacity of less than 25kW, the principal purpose of which is to provide electrical power to be consumed on site or to provide energy to be shared with other power customers (which may include both physical or virtual aggregation).

**SOLAR ENERGY SYSTEM** – An electrical generating system composed of a combination of both solar panels and solar photovoltaic related equipment.

**SOLAR PANEL** – A photovoltaic device capable of collecting and converting solar energy into electrical energy.

SOLAR PHOTOVOLTAIC RELATED EQUIPMENT – Items including but not limited to solar photovoltaic cells, panels, arrays, raceways, wiring, switch gear, metering, mounting brackets, framing, storage devices, and foundations used for or intended to be used for the collection of solar energy.

**Section 6.** Section 143-39.1(C)(1) is hereby amended by adding the following new subsection (q) to read as follows:

(q) Medium solar energy system (minor site plan approval).

**Section 7.** Section 143-39.1(C)(2)(k) is hereby amended by adding the following new subsection (k) to read as follows and renumbering existing (k) to (l):

(k) Small and medium solar energy systems. Medium systems require minor site plan approval.

**Section 8.** Section 143-39.1(C)(3) is hereby amended by adding the following new subsection (v) to read as follows:

(v) Large scale solar energy systems. Notwithstanding the limitation on having one special use on an agricultural lot, a large-scale solar energy system shall not count towards the maximum number of permitted special uses where the principal use of the lot is agriculture.

**Section 9. Effective Date.**

This local law shall take effect immediately upon filing in the office of the Secretary of State of New York as provided by law.

**ATTACHMENT A**

**Town of Red Hook**

**District Schedule of Use Regulations**

**Symbol:**

- P = Permitted use in specified district
- SP = Special use permit required for use in specified district
- X = Prohibited use in specified district
- \* = Site plan required

Structure/Land Use	Zoning District Uses for the AB and TND Districts are set forth in §§ 143-39.1 and 143-49.1											Special Permit Reference
	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
<b>RESIDENTIAL PRINCIPAL USES</b>												
Single-family dwelling (existing)	P	P	P	P	P	P	P	P	P	P	P	
Single-family dwelling (new construction or adaptive reuse)	SP*	P	P	P	P	P	P	SP*	X	X	X	§ 143-53
Two-family dwelling (new construction)	X	X	X	X	X	SP	SP	P	X	X	X	§ 143-54
Two-family dwelling (conversion)	X	SP	SP	SP	X	X	SP	SP	X	X	X	§ 143-55
Multifamily dwelling (new construction)	X	X	X	X	SP*	SP*	X	X	SP*	X	X	§§ 143-56 and 143-57
Multifamily dwelling (conversion or adaptive reuse)	X	SP*	SP*	SP*	SP*	SP*	X	SP*	SP*	X	X	§§ 143-58 and 143-59
Row or attached dwelling	X	X	X	X	X	SP*	SP*	X	X	X	X	
Mobile home on individual lot	X	X	X	X	X	X	X	X	X	X	X	
Mobile home park	X	X	X	X	X	SP*	X	X	SP*	X	X	§ 143-60
Boarding- or rooming house	X	X	X	X	X	X	SP	SP	SP	X	X	§ 143-61
Community residence	X	P	P	P	P	P	P	P	X	X	X	
Elderly or senior citizen housing complex	X	X	X	X	SP*	SP*	X	X	SP*	X	x	§ 143-62
Enriched housing for the elderly	X	X	SP	SP	SP	SP	X	X	X	X	X	§ 143-63
Large solar energy system	X	SP*	SP*	SP*	SP*	SP*	X	SP*	X	SP*	SP*	§ 143-37
Medium solar energy system	P* <sup>1</sup>	P*	P*	P*	P*	P*	P* <sup>1</sup>	P*	P* <sup>1</sup>	P*	P*	§ 143-37
Small solar energy system	P <sup>1</sup>	P	P	P	P	P	P <sup>1</sup>	P	P <sup>1</sup>	P	P	§ 143-37
<b>RESIDENTIAL ACCESSORY USES</b>												
Accessory apartment within single-family dwelling structure (new construction or conversion)	X	SP	SP	SP	SP	SP	SP	SP	SP	SP	X	§§ 143-64 and 143-65
Accessory apartment within separate structure (adaptive reuse)	X	SP	SP	SP	X	X	X	SP	X	X	X	§§ 143-66 and 143-66.1
Agriculture	P	P	P	P	P	P	P	P	P	P	P	
Bed-and-breakfast establishment	X	SP	SP	SP	X	X	SP	SP	SP	X	X	§ 143-67
Cottage on residential premises	X	SP	SP	SP	SP	SP	SP	X	X	X	X	§ 143-68

**Town of Red Hook  
District Schedule of Use Regulations**

Structure/Land Use	Zoning District Uses for the AB and TND Districts are set forth in §§ 143-39.1 and 143-49.1											Special Permit Reference
	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
Home occupation Class 1, occurring within dwelling unit	X	P	P	P	P	P	P	P	P	P	X	
Home occupation Class 2, occurring within customary accessory building on residential premises	X	SP	SP	SP	X	X	SP	X	P	P	X	§ 143-69
Private airstrip or heliport	X	X	X	SP*	X	X	X	X	X	X	X	§ 143-70
Roadside stand	P	P	P	P	P	P	P	P	P	P	P	
Large solar energy system	X	SP*	SP*	SP*	SP*	SP*	X	SP*	X	SP*	SP*	§ 143-37
Medium solar energy system	P* <sup>1</sup>	P*	P*	P*	P*	P*	P* <sup>1</sup>	P*	P* <sup>1</sup>	P*	P*	§ 143-37
Small solar energy system	P <sup>1</sup>	P	P	P	P	P	P <sup>1</sup>	P	P <sup>1</sup>	P	P	§ 143-37
Customary accessory use or structure incidental to the permitted or special permit use and located on the same lot, as defined in § 143-4 of this chapter	X	P	P	P	P	P	P	P	P	P	X	
<b>NONRESIDENTIAL PRINCIPAL USES (in addition to permissible home occupations and farm industries)</b>												
<b>Agricultural, Conservation and Open Space Uses</b>												
Agriculture	P	P	P	P	P	P	P	P	P	P	P	
Conservation use; nature and wildlife preserves, including environmental field station	P	P	P	P	P	P	P	P	P	P	P	
Farm	P	P	P	P	P	P	P	P	P	P	P	
Golf course and country club	X	X	P*	P*	P*	X	X	X	X	X	X	
Fishing club	SP*	SP*	SP*	SP*	X	X	X	X	X	X	X	§ 143-71
Hunting club	X	SP*	SP*	SP*	X	X	X	X	X	X	X	§ 143-71.1
Other forestry management uses	P	P	P	P	P	P	P	P	P	P	P	
Outdoor recreation facility, including uses such as skiing, skating, picnicking, and outdoor camping	SP*	SP*	SP*	SP*	SP*	SP*	X	SP*	X	X	SP*	§ 143-72
Public park and/or trail system	SP*	P*	P*	P*	P*	P*	P*	P*	P*	P*	P*	
Timber harvesting	SP	SP	P	P	P	P	P	P	P	P	P	§ 143-73
Timber operation	P	P	P	P	P	P	P	P	P	P	P	
<b>Community Services and Facilities; Institutional Uses</b>												
Alternate-care facility	X	X	X	X	X	X	X	SP*	X	X	X	§ 143-74
Congregate-care facility	X	X	X	X	SP*	SP*	X	X	X	X	X	§ 143-75
Cemetery, including mausoleum	X	X	SP*	SP*	X	X	SP*	SP*	X	X	X	§ 143-76
Child day-care center	X	X	X	SP*	SP*	SP*	X	SP*	SP*	X	X	§ 143-77

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Structure/Land Use	Zoning District Uses for the AB and TND Districts are set forth in §§ 143-39.1 and 143-49.1											Special Permit Reference
	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
Church or other place of religious worship, including meeting hall, parish house and similar facilities	X	X	SP*	SP*	SP*	SP*	SP*	SP*	P*	X	X	§ 143-78
Cultural facility (e.g., library, art gallery or museum)	X	SP*	X	X	X	X	SP*	SP*	P*	X	X	§ 143-79
Day camp	X	SP*	SP*	SP*	X	X	X	SP*	X	X	X	§ 143-80
Educational campus	X	X	X	X	X	X	X	SP*	X	X	X	§ 143-81
Educational institution, including school for elementary, secondary education or higher education	X	X	X	SP*	X	X	X	SP*	X	X	X	§ 143-82
Family day-care or group family day-care facility	X	P*	P*	P*	P*	P*	P*	P*	X	X	X	
Fire station	X	X	X	P*	X	X	P*	X	P*	P*	X	
Government office and/or meeting hall	X	X	X	X	X	X	P*	X	P*	P*	X	
Hospital	X	X	X	SP*	X	X	X	X	X	X	X	§ 143-83
Membership club	X	X	X	X	X	X	X	P*	P*	P*	X	
Nursery school or day nursery	X	X	X	SP*	SP*	SP*	X	SP*	SP*	SP*	X	See § 143-77.
Nursing home	X	X	X	X	X	SP*	X	SP*	X	X	X	§ 143-84
Post office	X	X	X	X	X	X	P*	P*	P*	X	X	
Public transportation terminal	X	X	X	X	X	X	SP*	SP*	SP*	SP*	X	§ 143-85
<b>Business and Service Uses (in addition to permissible home occupations, farm industries and generally accepted agricultural and farm management practices)</b>												
Airport facility	X	X	X	SP*	X	X	X	X	X	X	X	§ 143-86
Bakery	X	X	X	X	X	X	X	X	P*	X	X	
Bank	X	X	X	X	X	X	X	X	P*	X	X	
Bar, tavern or nightclub	X	X	X	X	X	X	X	X	P*	X	X	
Building material supply and sales; lumberyard	X	X	X	X	X	X	X	X	X	P*	X	
Business and/or professional office or establishment; office building	X	X	X	X	X	X	X	X	P*	P*	X	
Commercial boarding and/or breeding kennel; animal hospital (unenclosed)	X	X	SP*	SP*	X	X	X	X	X	SP*	X	§ 143-87
Commercial nursery	X	X	X	X	X	X	X	X	P*	P*	X	
Commercial amusement and recreation facility, including health club	X	X	X	X	X	X	X	X	P*	P*	X	
Conference center, including accessory dining and lodging facilities	X	SP*	X	X	X	X	X	SP*	X	X	SP*	§ 143-88
Convenience store	X	X	X	X	X	X	X	X	SP*	SP*	X	§ 143-89
Farmers' market	X	X	X	X	X	X	X	X	SP*	SP*	SP*	§ 143-90
Food or grocery store	X	X	X	X	X	X	X	X	P*	X	X	



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	Uses for the AB and TND Districts are set forth in §§ 143-39.1 and 143-49.1											
	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
Funeral home	X	X	X	X	X	X	X	X	P*	X	X	
Gasoline station; automobile service facility	X	X	X	X	X	X	X	X	SP*	SP*	X	§ 143-91
Health Spa	X	X	X	X	X	X	X	X	P*	X	X	
Home furnishing and/or appliance store	X	X	X	X	X	X	X	X	P*	X	X	
Lodging	X	SP*	X	X	X	X	X	SP*	SP*	X	X	§ 143-92
Medical or dental clinic	X	X	X	X	X	X	X	X	P*	P*	X	
Office park	X	X	X	X	X	X	X	X	SP*	SP*	SP*	§ 143-94
Personal service use or establishment	X	X	X	X	X	X	X	X	P*	X	X	
Recreational vehicle park	X	X	X	SP*	X	X	X	X	X	X	X	§ 143-95
Restaurant	X	X	X	SP*	X	X	X	X	P*	X	X	§ 143-96
Retail business; store or specialty shop	X	X	X	X	X	X	X	X	P*	X	X	
Riding academy; boarding stable	X	X	SP*	SP*	X	X	X	X	X	X	X	§ 143-98
School conducted for profit, including vocational training and specialized nonacademic instruction	X	X	X	X	X	X	X	X	P*	P*	P*	
Self-service laundry or laundromat	X	X	X	X	X	X	X	X	P*	P*	X	
Service business shop or office	X	X	X	X	X	X	X	X	P*	P*	X	
Shopping center	X	X	X	X	X	X	X	X	SP*	X	X	§ 143-99
Theater, movie (indoor)	X	X	X	X	X	X	X	X	P*	X	X	
Theater for performing arts	X	X	X	X	X	X	X	SP*	X	X	X	§ 143-100
Veterinarian's office; animal hospital (fully enclosed)	X	X	P*	P*	X	X	X	X	X	P*	X	
<b>Commercial and Light Industrial Uses (in addition to permissible home occupations, farm industries and generally accepted agricultural and farm management practices)</b>												
Automobile body shop	X	X	X	X	X	X	X	X	X	P*	X	
Automobile rental and/or sales establishment	X	X	X	X	X	X	X	X	P*	P*	X	
Bulk fuel storage and distribution	X	X	X	X	X	X	X	X	X	X	SP*	§ 143-101
Car wash	X	X	X	X	X	X	X	X	P*	P*	X	
Cold storage facilities	X	X	X	X	X	X	X	X	X	P*	P*	
Collecting the waters of a natural, free-flowing spring and operating an associated bottling works	X	X	X	SP*	X	X	X	X	X	X	SP*	§ 143-102
Commercial communications receiving and/or transmitting facility	X	X	X	SP*	X	X	X	X	X	X	X	§ 143-103
Contractor's yard or establishment	X	X	X	X	X	X	X	X	X	P*	X	

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Structure/Land Use	Zoning District Uses for the AB and TND Districts are set forth in §§ 143-39.1 and 143-49.1											Special Permit Reference
	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
Dry-cleaning plant	X	X	X	X	X	X	X	X	X	P*	X	
Equipment rental and/or sales, small household-related	X	X	X	X	X	X	X	X	P*	P*	X	
Equipment rental and/or sales, heavy	X	X	X	X	X	X	X	X	X	P*	X	
Extractive operations, including soil mining	X	X	X	SP	X	X	X	X	X	X	X	§ 143-104
Junkyard; motor vehicle junkyard	X	X	X	X	X	X	X	X	X	X	X	
Landfill, construction and/or demolition	X	X	X	X	X	X	X	X	X	X	X	
Landfill, sanitary	X	X	X	X	X	X	X	X	X	X	X	
Light industrial park	X	X	X	X	X	X	X	X	X	SP*	SP*	§ 143-105
Light manufacturing or processing and associated office, warehousing and storage facility	X	X	X	X	X	X	X	X	X	P*	P*	
Large solar energy system	X	SP*	SP*	SP*	SP*	SP*	X	SP*	X	SP*	SP*	§ 143-37
Medium solar energy system	P* <sup>1</sup>	P*	P*	P*	P*	P*	P* <sup>1</sup>	P*	P* <sup>1</sup>	P*	P*	§ 143-37
Small solar energy system	P <sup>1</sup>	P	P	P	P	P	P <sup>1</sup>	P	P <sup>1</sup>	P	P	§ 143-37
Public or franchise utility station	X	X	X	P*	X	X	X	P*	P*	P*	P*	
Public or franchise utility garage and/or storage yard, including recycling center and/or transfer station	X	X	X	X	X	X	X	X	X	P*	X	
Repair and/or machine shop	X	X	X	X	X	X	X	X	X	P*	P*	
Research laboratory and related facilities	X	X	X	X	X	X	X	X	X	P*	P*	
Sawmill and related facilities	X	X	X	SP*	X	X	X	X	X	X	P*	§ 143-106
Warehousing independent of production facilities	X	X	X	X	X	X	X	X	X	P*	X	
Wholesale business or sales	X	X	X	X	X	X	X	X	X	P*	X	
<b>Waterfront Uses</b>												
Marinas, boat clubs, docks and boat ramps	SP*	SP*	X	X	X	X	SP*	SP*	X	X	X	§ 143-107
<b>NONRESIDENTIAL ACCESSORY USES</b>												
Single-family dwelling unit related to a principal institutional or business use and located on the same premises	X	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	§ 143-108
Composting facility accessory to farm	X	P	P	P	P	P	P	P	P	P	P	
Farm industry	X	P	P	P	P	P	X	P	P	P	X	
Farm market 1	X	P*	P*	P*	P*	P*	X	X	P*	P*	X	
Farm market 2	X	SP*	SP*	SP*	SP*	X	X	X	SP*	SP*	X	§ 143-109

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	WC	LD	RD5	RD3	R1.5	R1	H	I	B1	B2	LI	
Housing for farm principals and employees 1	X	P	P	P	P	X	X	P	X	X	X	
Housing for farm principals and employees 2	X	SP	SP	SP	SP	X	X	SP	X	X	X	§ 143-110
Private airstrip or heliport	X	X	X	SP*	X	X	X	X	X	X	X	See § 143-70.
Large solar energy system	X	SP*	SP*	SP*	SP*	SP*	X	SP*	X	SP*	SP*	§ 143-37
Medium solar energy system	P* <sup>1</sup>	P*	P*	P*	P*	P*	P* <sup>1</sup>	P*	P* <sup>1</sup>	P*	P*	§ 143-37
Small solar energy system	P <sup>1</sup>	P	P	P	P	P	P <sup>1</sup>	P	P <sup>1</sup>	P	P	§ 143-37
Customary accessory use or structure incidental to the permitted or special permit use and located on the same lot, as defined in § 143-4 of this chapter	X	P	P	P	P	P	P	P	P	P	P	
<b>TEMPORARY USES</b>												
Carnival, fair, circus, flea market or similar event (off-premises)	X	X	X	X	X	X	X	P	P	X	X	
Carnival, fair, circus, flea market or similar event (on-premises)	X	P	P	P	P	P	P	P	P	P	X	
Private garage or yard sale	X	P	P	P	P	P	P	P	P	P	X	
Temporary building for construction or development purposes	X	P	P	P	P	P	P	P	P	P	P	

Notes: 1. Ground-mounted Solar Energy Systems Prohibited