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 TITLE XI

AIRPORT

Chapter 1

Municipal Airport Zoning

11-101. DEFINITIONS. As used in this Chapter, unless the context otherwise requires:

(a) AIRPORT: Town of Cokeville Municipal Airport.

(b) AIRPORT ELEVATION: The highest point of any airport’s usable landing area measured in feet from sea level.

(c) APPROACH SURFACE: A surface longitudinally centered on the extended runway centerline, extending outward and upward from the end of the primary surface and at the same slope as the approach zone height limitation slope set forth in Section 11-203 of this Chapter. In plan the perimeter of the approach surface coincides with the perimeter of the approach zone.

(d) APPROACH, TRANSITIONAL, HORIZONTAL, AND CONICAL ZONES: These zones are set forth in Section 11-202 of this Chapter.

(e) BOARD OF ADJUSTMENT: The Mayor and Town Council for the Town of Cokeville shall sit as a Board of Adjustment.

(f) CONICAL SURFACE: A surface extending outward and upward from the periphery of the horizontal surface at a slope of 20 to 1 for a horizontal distance of 4,000 feet.

(g) HAZARD TO AIR NAVIGATION: An obstruction determined to have a substantial adverse effect on the safe and efficient utilization of the navigable airspace.

(h) HEIGHT: For the purpose of determining the height limits in all zones set forth in this Chapter and shown on the zoning map, the datum shall be mean sea level elevation unless otherwise specified.

(i) HELIPORT PRIMARY SURFACE: The area of the primary surface coincides in size and shape with the designated take-off and landing area of a heliport. This surface is a horizontal plane at the elevation of the established heliport elevation.

(j) HORIZONTAL SURFACE: A horizontal plane 150 feet above the established airport elevation, the perimeter of which in plan coincides with the perimeter of the horizontal zone.

(k) LARGER THAN UTILITY RUNWAY: A runway that is constructed for and intended to be used by propeller driven aircraft of greater than 12,500 pounds maximum gross weight and jet powered aircraft.

(1) NON-CONFORMING USE: Any pre-existing structure, object of natural growth, or use of land which is inconsistent with the provisions of this Chapter.

(m) NON-PRECISION INSTRUMENT RUNWAY: A runway having an existing instrument approach procedure utilizing air navigation facilities with only horizontal guidance, or area type navigation equipment, for which a straight-in non-precision instrument approach procedure has been approved or planned.

(n) OBSTRUCTION: Any structure, growth, or other object, including a mobile object, which exceeds a limiting height set forth in Section 11-203 of this Chapter.

(a) PERSON: An individual, firm, partnership, corporation, company, association, joint stock association, or governmental entity; includes a trustee, a receiver, an assignee, or a similar representative of any of them.

(p) PRECISION INSTRUMENT RUNWAY: A runway having an existing instrument approach procedure utilizing an Instrument Landing System (ILS) or a Precision Approach Radar (PAR). It also means a runway for which a precision approach system is planned and is so indicated on an approved airport layout plan or any other planning document.

(q) PRIMARY SURFACE: A surface longitudinally centered on a runway. When the runway has a specially prepared hard surface, the primary surface extends 200 feet beyond each end of that runway; for military runways or when the runway has no specially prepared hard surface, or planned hard surface, the primary surface ends at each end of that runway. The width of the primary surface is set forth in Section 1-1-202 of this Chapter. The elevation of any point on the primary surface is the same as the eleva­tion of the nearest point on the runway centerline.

(r) RUNWAY: A defined area on an airport prepared for landing and take-off of aircraft along its length.

(s) STRUCTURE: An object, including a mobile object, constructed or installed by man, including but without limitation, buildings, towers, cranes, smokestacks, earth formation, and overhead transmission lines.

(t) TRANSITIONAL SURFACES: These surfaces extend outward at 90 degree angles to the runway centerline and the runway centerline extended at a slope of seven (7) feet horizontally for each foot vertically from the sides of the primary and approach surfaces to where they intersect the horizontal and conical surfaces. Transitional surfaces for those portions of the precision approach surfaces, which project through and beyond the limits of the conical surface, extend a distance of 5,000 feet measured horizontally from the edge of the approach surface and at 90 degree angles to the extended runway centerline.

(u) TREE: Any object of natural growth.

(v) UTILITY RUNWAY: A runway that is constructed for and intended to be used by propeller driven aircraft of 12,500 pounds maximum gross weight and less.

(w) VISUAL RUNWAY: A runway intended solely for the operation of aircraft using visual approach procedures.

11-102. AIRPORT ZONES.

In order to carry out the provisions of this Chapter, there are hereby created and established certain zones which include all of the land lying beneath the approach surfaces, transitional surfaces, horizontal surfaces, and conical surfaces as they apply to the Town of Cokeville Municipal Airport. Such zones are shown on Town of Cokeville Municipal Airport Zoning map consisting of \_\_\_\_\_ sheets, prepared by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,and dated \_\_\_\_\_\_\_\_\_\_\_\_\_ 1978, which is attached to this Chapter and made a part hereof. An area located in more than one (1) of the following zones is considered to be only in the zone with the more restrictive height limitation. The various zones are hereby established and defined as follows:

(a) UTILITY RUNWAY VISUAL APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 250 feet wide. The approach zone expands outward uniformly to be a width of 1,250 feet at a horizontal distance of 5,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(b) UTILITY RUNWAY NON-PRECISION INSTRUMENT APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 500 feet wide. The approach zone expands outward uniformly to a width of 2,000 feet at a horizontal distance 5,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(c) RUNWAY LARGER THAN UTILITY VISUAL APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 250 feet wide. The approach zone expands outward uniformly to a width of 1,500 feet at a horizontal distance of 5,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(d) RUNWAY LARGER THAN UTILITY WITH A VISIBILITY MINIMUM GREATER THAN 3/4 MILE NON-PRECISION INSTRUMENT APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 250 feet wide. The approach zone expands outward uniformly to a width of 3,500 feet at a horizontal distance of 10,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(e) RUNWAY LARGER THAN UTILITY WITH A VISIBILITY MINIMUM AS LOW AS 3/4 MILE NON-PRECISION INSTRUMENT APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 1,000 feet wide. The approach zone expands outward uniformly to a width of 4,000 feet at a horizontal distance of 10,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(f) PRECISION INSTRUMENT RUNWAY APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is 1,000 feet wide. The approach zone expands outward uniformly to a width of 16,000 feet at a horizontal distance of 50,000 feet from the primary surface. Its centerline is the continuation of the centerline of the runway.

(g) HELIPORT APPROACH ZONE: The inner edge of this approach zone coincides with the width of the primary surface and is \_\_\_\_\_ feet wide. The approach zone expands outward uniformly to a width of 500 feet at a horizontal distance of 4,000 feet from the primary surface.

(h) TRANSITIONAL ZONES: The transitional zones are the areas beneath the transitional surfaces.

(i) HELIPORT TRANSITIONAL ZONES: These zones extend outward from the sides of the primary surface and the heliport approach zones a hori­zontal distance of 250 feet from the primary surface centerline and the heliport approach zone centerline.

(j) HORIZONTAL ZONE: The horizontal zone is established by swinging arcs of \_\_\_\_\_\_ feet radii from the center of each end of the primary surface of each runway and connecting the adjacent arcs by drawing lines tangent to those arcs. The horizontal zone does not include the approach and transi­tional zones.

(k) CONICAL ZONE: The conical zone is established as the area that commences at the periphery of the horizontal zone and extends outward extending a horizontal distance of 5,000 feet measured at 90 degree angles to the extended runway centerline. there from a horizontal distance of 4,000 feet.

11-103. AIRPORT ZONE HEIGHT LIMITATIONS.

Except as otherwise provided in this Chapter, no structure shall be erected, altered or main­tained, and no tree shall be allowed to grow in any zone created by this Chapter to a height in excess of the applicable height limit herein esta­blished for such zones. Such applicable height limitations are hereby established for each of the zones in question as follows:

(a) UTILITY RUNWAY VISUAL APPROACH ZONE: Slopes twenty (20) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal distance of 5,000 feet along the extended runway centerline.

(b) UTILITY RUNWAY NON-PRECISION INSTRUMENT APPROACH ZONE: Slopes twenty (20) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal distance of 5,000 feet along the extended runway centerline.

(c) RUNWAY LARGER THAN UTILITY VISUAL APPROACH ZONE: Slopes twenty (20) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal dis­tance of 5,000 feet along the extended runway centerline.

(d) RUNWAY LARGER THAN UTILITY WITH A VISIBILITY MINIMUM GREATER THAN 3/4 MILE NON-PRECISION INSTRUMENT APPROACH ZONE: Slopes thirty-four (34) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal dis­tance of 10,000 feet along the extended runway centerline.

(e) RUNWAY LARGER THAN UTILITY WITH A VISIBILITY MINIMUM AS LOW AS 3/4 MILE NON-PRECISION INSTRUMENT APPROACH ZONE: Slopes thirty- four (34) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal distance of 10,000 feet along the extended runway centerline.

(f) PRECISION INSTRUMENT RUNWAY APPROACH ZONE: Slopes fifty (50) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a horizontal distance of 10,000 feet along the extended runway centerline; thence slopes upward forty (40) feet horizontally for each foot vertically to an additional horizontal distance of 40,000 feet along the extended runway centerline.

(g) HELIPORT APPROACH ZONE: Slopes eight (8) feet outward for each foot upward beginning at the end of and at the same elevation as the primary surface and extending to a distance of 4,000 feet along the heliport approach zone centerline.

(h) TRANSITIONAL ZONES: Slope seven (7) feet outward for each foot upward beginning at the sides of and at the same elevation as the primary surface and the approach surface, and extending to a height of 150 feet above the airport elevation which is \_\_\_\_\_\_\_ feet above mean sea level. In addition to the foregoing, there are established height limits sloping seven (7) feet outward for each foot upward beginning at the sides of and at the same elevation as the approach surface, and extending to where they intersect the conical surface. Where the precision instrument runway approach zone projects beyond the conical zone, there are established height limits sloping seven (7) feet outward for each foot upward beginning at the sides of and at the same elevation as the approach surface, and extending a horizontal distance of 5000 feet measured at 90 degree angles to the extended runway centerline.

(i) HELIPORT TRANSISTIONAL ZONES: Slope two (2) feet outward for each foot upward beginning at the sides of and at the same elevation as the primary surface and the heliport approach zones and extending a distance of 250 feet measured horizontally from and at 90 degree angles to the primary surface centerline and heliport approach zones centerline.

(j) HORIZONTAL ZONE: Established at 150 feet above the airport elevation or at a height of \_\_\_\_\_\_\_ feet above mean sea level .

(k) CONICAL ZONE: Slopes twenty (20) feet outward for each foot upward beginning at the periphery of the horizontal zone and at 150 feet above the airport elevation and extending to a height of 350 feet above the airport elevation.

(1) EXCEPTED HEIGHT LIMITATIONS: Nothing in this Chapter shall be construed as prohibiting the construction or maintenance of any structure, or growth of any tree to a height up to \_\_\_\_\_ feet above the surface of the land.

11-104. USE RESTRICTIONS.

Notwithstanding any other provisions of this Chapter, no use may be made of land or water within any zone established by this Chapter in such a manner as to create electrical interference with navigational signals or radio communication between the airport and aircraft, make it difficult for pilots to distinguish between airport lights and others, result in glare in the eyes of pilots using the airport, impair visibility in the vicinity of the airport, create bird strike hazards, or otherwise in any way endanger or interfere with the landing, takeoff, or maneuvering of aircraft intending to use the airport. Nor shall any plane of a gross weight over 10,000 pounds be permitted to land on the runway except under emergency circumstances when the pilot and/or his passengers will suffer physical Injury unless permitted to land.

11-105. NON-CONFORMING USES.

(a) The regulations prescribed by this Chapter shall not be construed to require the removal, lowering, or other change or alteration of any structure or tree not conforming to the regulations as of the effective date of this Chapter, or otherwise interfere with the continuance of non­conforming use. Nothing contained herein shall require any change in the construction, alteration, or intended use of any structure, the construction or alteration of which was begun prior to the effective date of this Chapter, and is diligently prosecuted.

(b) Notwithstanding the preceding provision of this Section, the owner of any existing non-conforming structure or tree is hereby required to permit the installation, operation, and maintenance thereon of such markers and lights as shall be deemed necessary to indicate to the operators of aircraft in the vicinity of the airport the presence of such airport obstruction. Such markers and lights shall be installed, operated, and maintained at the expense of the Town of Cokeville.

11-106. PERMITS.

 (a) Except as specifically provided in (1), (2), and (3) hereunder, no material change shall be made in the use of land, no structure shall be erected or otherwise established, and no tree shall be planted in any zone hereby created unless a permit therefore shall have been applied for and granted. Each application for a permit shall indicate the purpose for which the permit is desired, with sufficient particularity to permit it to be determined whether the resulting use, structure or tree would conform to the regulations herein prescribed. If such determination is in the affirmative, the permit shall be granted. No permit for a use inconsistent with the provisions of this Chapter shall be granted unless a variance has been approved in accordance with Section 11-206(d).

(1) In the area lying within the limits of the horizontal zone and conical zone, no permit shall be required for any tree or struc­ture less than seventy-five feet of vertical height above the ground, except when, because of terrain, land contour, or topographic features, such tree or structure would extend above the height limits prescribed for such zones.

(2) In areas lying within the limits of the approach zones, but at a horizontal distance of not less than 4,200 feet from each end of the runway, no permit shall be required for any tree or structure less than seventy-five feet of vertical height above the ground, except when such tree or structure would extend above the height limit prescribed for such approach zones.

(3) In the areas lying within the limits of the transition zones beyond the perimeter of the horizontal zone, no permit shall be required for any tree or structure less than seventy-five feet of vertical height above the ground, except when such tree or structure, because of terrain, land contour, or topographic features, would extend above the height limit prescribed for such transition zones. Nothing contained in any of the foregoing exceptions shall be con­strued as permitting or intending to permit any construction, or altera­tion of any structure, or growth of any tree in excess of any of the height limits established by this Chapter except as set forth in Section 11-203(1).

(b) No permit shall be granted that would allow the establishment or creation of an obstruction or permit a non-conforming use, structure, or tree to become a greater hazard to air navigation than it was on the effective date of this Chapter or any amendments thereto or than it is when the application for a permit is made. Except as indicated, all applica­tions for such a permit shall be granted.

(c) Whenever the Town Council determines that a non­conforming tree or structure has been abandoned or more than 80 percent torn down, physically deteriorated, or decayed, no permit shall be granted that would allow such structure or tree to exceed the applicable height limits or otherwise deviate from the zoning regulations.

(d) Any person desiring to erect or increase the height of any structure, or permit the growth of any tree, or use property, not in accordance with the regulations prescribed in this Chapter, may apply to the Board of Adjustment for a variance from such regulations. The application for variance shall be accompanied by a determination from the Federal Aviation Administration as to the effect of the proposal on the operation of air navigation facilities and the safe, efficient use of navigable airspace. Such variances shall be allowed where it is duly found that a literal application or enforcement of the regulations will result in unnecessary hardship and relief granted, will not be contrary to the public interest, will not create a hazard to air navigation, will do substantial justice, and will be in accordance with the spirit of this Chapter. Additionally, no application for variance to the requirements of this Chapter may be considered by the Board of Adjustment unless the application shows the aeronautical effects of the variance.

(e) Any permit or variance granted may, if such action is deemed advisable to effectuate the purpose of this Chapter and be reasonable in the circumstances, be so conditioned as to require the owner of the struc­ture or tree in question to install, operate, and maintain, at the owner’s expense, such markings and lights as may be necessary. If deemed proper by the Board of Adjustment, this condition may be modified to require the owner to permit the Town of Cokeville at its own expense, to install, operate and maintain the necessary markings and lights.

11-107. ENFORCEMENT.

It shall be the duty of the Town Council to administer and enforce the regulations prescribed herein. Appli­cations for permits and variances shall be made to the Town Council upon a form published for that purpose. Applications required by this Chapter to be submitted to the Town Council shall be promptly considered and granted or denied.

11-108. BOARD OF ADJUSTMENT.

 (a) There is hereby created a Board of Adjustment to have and exercise the following powers:

(1) to hear and decide appeals in the enforcement of this Chapter;

(2) to hear and decide special exceptions to the terms of this Chapter upon which such Board of Adjustment under such regulations may be required to pass; and

(3) to hear and decide specific variances.

(b) The Board of Adjustment shall consist of the Mayor and Town Council for the Town of Cokeville.

(c) The Board of Adjustment shall adopt rules for its governance and in harmony with the provisions of this Chapter. Meetings of the Board of Adjustment shall be held at the call of the Chairperson and at such other times as the Board of Adjustment may determine. The Chairperson or, in the absence of the Chairperson, the Acting Chairperson may admin­ister oaths and compel the attendance of witnesses. All hearings of the Board of Adjustment shall be public. The Board of Adjustment shall keep minutes of its proceedings showing the vote of each member upon each question; or if absent or failing to vote, indicating such fact, and shall keep records of its examinations and other official actions, all of which shall immediately be filed in the office of the Town Clerk

(d) The Board of Adjustment shall make written findings of fact and conclusions of law giving the facts upon which it acted and its legal conclusions from such facts in reversing, affirming, or modifying any order, requirement, decision, or determination which comes before it under the provisions of this Chapter.

(e) The concurring vote of a majority of the members of the Board of Adjustment shall be sufficient to reverse any order, requirement, deci­sion, or determination of the Cokeville Airport Board or decide in favor of the applicant on any matter upon which it is required to pass under this Chapter, or to effect variation to this Chapter.

11-109. APPEALS.

(a) Any person aggrieved, or any taxpayer affected, by any decision made in the administration of this Chapter, may appeal to the Board of Adjustment.

(b) All appeals hereunder must be taken within a reasonable time as provided by the rules of the Board of Adjustment, by filing with the Town Council a notice of appeal specifying the grounds thereof.

(c) An appeal shall stay all proceedings in furtherance of the action appealed, unless by reason of the facts stated in the certificate a stay would, in the opinion of the Town Council, cause imminent peril to life or property.

(d) The Board of Adjustment shall fix a reasonable time for hearing appeals, give public notice and due notice to the parties in interest and decide the same within a reasonable time. Upon the hearing, any party may appear in person or by agent or by attorney.

(e) The Board of Adjustment may, in conformity with the provisions of this Chapter, reverse or affirm, in whole or in part, or modify the order, requirement, decision, or determination appealed from and may make such order, requirement, decision, or determination as may be appropriate under the circumstances.

11-110. JUDICIAL REVIEW.

Any person aggrieved, or any taxpayer affected, by any decision of the Board of Adjustment, may appeal to the District Court of the Third Judicial District in and for Lincoln County as provided in the Wyoming Administrative Procedures Act.

11-111. PENALTIES.

Each violation of this chapter or of any regulation, order, or ruling promulgated hereunder shall constitute a misdemeanor and shall be punishable as provided in Section 1-108, as amended, of the Revised Ordinances of Cokeville. Each day’s continuance of such violation shall be deemed to be a separate offense.

11-112. CONFLICTING REGULATIONS.

Where there exists a conflict between any of the regulations or limitations prescribed in this Chapter and any other regulations applicable to the same area, whether the con­flict be with respect to the height of structures or trees, and the use of land, or any other matter, the more stringent limitation or requirement shall govern and prevail.

11-113. SEVERABILITY.

If any of the provisions of this Chapter or the application thereof to any person or circumstances are held invalid, such invalidity shall not affect other provisions or applications of the Chapter which can be given effect without the invalid provision or applica­tion, and to this end, the provisions of this Chapter are declared to be severable.