

16 DEFINITIONS

Acutely Hazardous Waste	Wastes designated by the U.S. EPA as being significantly more dangerous in small amounts than other hazardous wastes. Wastes listed in Appendix B of “Understanding the Small Quantity Generator Hazardous Waste Rules: A Handbook for Small Business” EPA/530-SW86-019, September 1986.
Adverse Effect	{upon a natural community} Direct contamination, destruction, or that which contributes to the contamination or destruction of a natural community, or portion thereof, to the degree that its environmental benefits are eliminated, reduced, impaired, or where there is a resultant threat to its present or future function.
Affordable Housing	Housing for which monthly rents or monthly mortgage payments, including taxes, insurance, and utilities, do not exceed 30 percent of that amount which represents the percentage of the median adjusted gross annual income.
Agricultural Uses	Activities within land areas which are predominantly used for the cultivation of crops and livestock including: cropland; pastureland; orchards; vineyards; nurseries; ornamental horticulture areas; groves; confined feeding operations; specialty farms; and silviculture areas.
Agriculture	The use of land for agricultural purposes, including farming, dairying and pasturage, apiculture, horticulture, floriculture, viticulture, forestry, animal and poultry husbandry, and the necessary accessory uses for packing, treating, or storing the produce raised thereon.

COMMENTS AND CHANGES – FARM BUREAU

Use F.S. Chapter 570 definition of agriculture, Add aquaculture to Ag uses.

Agricultural Uses Activities within land areas which are predominantly used for the cultivation of crops and livestock including: aquaculture, cropland; pastureland; orchards; vineyards; nurseries; ornamental horticulture areas; groves; confined feeding operations; specialty farms; and silviculture areas.

Agriculture The use of land for agricultural purposes, including farming, dairying and pasturage, apiculture, horticulture, floriculture, viticulture, forestry, animal and poultry husbandry, and the necessary accessory uses for packing, treating, or storing the produce raised thereon. As defined in 570.02 F.S., as amended, means the science and art of production of plants and animals useful to humans, including to a variable extent the preparation of these products for human use and their disposal by marketing or otherwise, and includes aquaculture, horticulture, floriculture, viticulture, forestry, dairy, livestock, poultry, bees, and any and all forms of farm products and farm production. For the purposes of marketing and promotional activities, seafood shall also be included in this definition.

STAFF RESPONSE: Staff supports the Farm Bureau’s request.

Rural Areas	Low density areas characterized by social, economic and institutional activities which may be largely based on agricultural uses, or the extraction of natural resources in unprocessed form, or areas containing large proportions of undeveloped, unimproved, or low density property.
Rural Density Residential Development	Less than or equal to one dwelling unit per gross net buildable acre.
Secondary Treatment	The second step in wastewater processing whereby most of the organic material in sewage areas is broken down to simpler, inorganic molecules. The biological demands of sewage, such as the heavy use of oxygen, are reduced at this step. This kind of treatment is commonly the last step in sewage treatment plants.
Seepage	The movement of water through small openings within porous materials, generally soils (see <i>Percolation</i>).
Sending Area	An area designated as environmentally-sensitive and therefore suitable for the reduction of development potential through the transfer of development rights to a designated receiving area. "A-1-40" Sending Area Number One and "A-1-20" Sending Area Number Two located within the Wekiva River Protection Area are defined and described in the Future Land Use Element of the Lake County Comprehensive Plan.
Sensitive	Areas where natural resource values or hazards play a primary role in land suitability and capability. These include areas with special natural resource characteristics which may be described as fragile and subject to harm with a minimal amount of alteration.

COMMENTS AND CHANGES – DCA

The following change in definition is recommended to meet DCAs concern on the term "sensitive Karst Feature.

<u>Sensitive Karst Features Aquifer Connection</u>	A karst feature where at the surface, the feature is directly open to the limestone of the Floridan Aquifer System or, a sinkhole or closed depression, where there is no confining layer below the bottom of the sinkhole or depression thus allowing water to rapidly percolate into the FAS. Sinkholes and other karst features that are directly open to limestone of the FAS, or are located within areas more vulnerable to contamination as determine by the Wekiva Aquifer Vulnerability Assessment (WAVA) or the best available Floridan aquifer vulnerable assessment map shall be considered sensitive karst features. Should an applicant believe that a karst feature(s) on their site is not sensitive they shall provide site-specific report(s) prepared by a qualified professional to characterize the karst feature(s) is not sensitive to supplement the aquifer vulnerability assessment. The testing data used to prepare this report should consist of relevant geologic, geophysical, geotechnical and/or ground water quality data collected on site.
--	--