#14(i) 8-2-2018 #7(a) 8-16-2018

## ORDINANCE No. 2018-06

AN ORDINANCE OF THE CITY OF FELLSMERE, INDIAN RIVER COUNTY, FLORIDA, AUTHORIZING A TEMPORARY MORATORIUM FOR 180 DAYS OR UNTIL A COMPREHENSIVE REVIEW OF THE IMPACT OF THE CITY'S ECOSYSTEM IS COMPLETED, PROHIBITING LAND APPLICATION ACTIVITIES OF CLASS B BIOSOLIDS; PROVIDING FOR STUDY AND POSSIBLE REGULATION OF CLASS B BIOSOLIDS APPLICATION ACTIVITIES; PROVIDING FOR RATIFICATION; TEMPORARY MORATORIUM; EXPIRATION OF TEMPORARY MORATORIUM; STUDY OF CLASS B BIOSOLIDS; EXHAUSTION OF ADMINISTRATIVE REMEDIES AND PROVIDING FOR CONFLICT, SEVERABILITY, CODIFICATION AND AN EFFECTIVE DATE.

WHEREAS, pursuant to Section 2(b), Article VIII, of the Florida Constitution and Chapter 166, Florida Statutes, the City of Fellsmere is authorized and required to protect the public health, safety and welfare and may exercise any power for a governmental purpose except when expressly prohibited by law, and, pursuant to this authority and Section 163.3202, Florida Statutes, the City of Fellsmere has enacted land development regulations, consistent with its adopted Comprehensive Plan, which protect the quality of life in the City of Fellsmere; and

WHEREAS, the City's Code of Ordinances/Land Development Code do not contain any regulations regarding location and criteria for land application of Class B Biosolids; and

WHEREAS, the City Council of the City of Fellsmere ("Council") specifically determines that the enactment of this Ordinance is necessary to protect the health, safety and welfare of the residents of the City of Fellsmere; and

WHEREAS, Class B Biosolids are solid, semi-solid, or liquid materials resulting from treatment of domestic sewage sludge from sewage treatment facilities that contain algae supporting nutrients such as phosphorus and nitrogen; and

WHEREAS, phosphorus and nitrogen pollution have been a long term problem for surrounding estuaries and watersheds, as phosphorus and nitrogen promote algal blooms, fuel growth of noxious vegetation, and replace the unique natural ecosystem with one which is undesirable to humans and native wildlife; and

WHEREAS, the Council finds that the proper regulation of the land application of Class B Biosolids is necessary and appropriate to guide the future use, development, and protection of the land and natural resources in the City of Fellsmere and within areas within drainage areas potentially affecting conservation; and

WHEREAS, the land application activities of Class B Biosolids is currently being conclucted on property in Indian River County, in area near waterbodies such as Blue Cypress Lake, which is adjacent to the City limits of the City of Fellsmere; and

**WHEREAS,** Blue Cypress Lake, the first lake along the St. Johns River, is classified by the Florida Department of Environmental Protection as a Class I surface water with a designated use for potable water supplies; and

WHEREAS, there is evidence of significant increases in phosphorus and nitrogen and incidences of harmful and potentially toxic algae blooms in Blue Cypress Lake; and

WHEREAS, there appears to be a correlation between the increase of nutrients in Blue Cypress Lake and the land application of biosolids in the unincorporated area of Indian River County; and

WHEREAS, the land application of biosolids has been restricted in neighboring counties and ecosystems to the South, such as the St. Lucie River watershed and the Lake Okeechobee watershed, leaving Blue Cypress Lake and the St. Johns River watershed as the cheapest alternative for the disposal and land application of Class B Biosolids generated in South Florida; and

WHEREAS, adding to the present nutrient levels in the St. Johns River Basin may further inflict damage to the health, safety and welfare of humans and wildlife in the City of Fellsmere, unincorporated area of Indian River County and the State of Florida; and

WHEREAS, on July 9, 2018 Governor Rick Scott signed Executive Order No. 18-191 declaring a state of emergency in Glades, Hendry, Lee, Martin, Okeechobee, Palm Beach and St. Lucie Counties due to an increase in algae blooms in these counties because of discharges from Lake Okeechobee and directed the Florida Department of Environmental Protection to issue an Emergency Order directed at reducing the flow of water from Lake Okeechobee; and

WHEREAS, the Indian River County Board of County Commissioners adopted Ordinance No. 2018-16 on July 17, 2018 imposing a temporary moratorium of 180 days on land applications of Class B Biosolids for a reasonable period of time to coordinate with the Florida Department of Environmental Protection (FDEP) and investigate the impacts of land application of Class B Biosolids upon the public health, safety and welfare and promulgate reasonable regulations relating to such activities; and

WHEREAS, to implement in part the Governor's Executed Order No. 18-191 the FDEP is conducting a watershed assessment, that includes Blue Cypress Lake, to better understand all potential nutrient sources in the watershed and possible connection to nutrient levels in the lake and additionally FDEP is creating a Biosolids Technical Advisory Committee to evaluate from a statewide perspective current management practices and potential opportunities for enhancements to better protect Florida's water resources, including within the St. John River Basin; and

WHEREAS, the City of Fellsmere's existing regulations do not provide for regulating setbacks or for mandatory distances of Class B Biosolids from water bodies; and

WHEREAS, the purpose of this Ordinance is to place a temporary moratorium on land application of Class B Biosolids activities, as defined herein, except where regulation of such

activities is determined to be preempted to the State of Florida for a period of time reasonably necessary for the City of Fellsmere to coordinate with Indian River County and Florida Department of Environmental Protection and investigate the impacts of land application activities upon the public health, safety, and welfare, to promulgate reasonable regulations relating to such activities if deemed advisable by the Council, and to assess their impact to the City of Fellsmere; and

WHEREAS, this moratorium is being enacted in good faith, without unjust discrimination and in reliance in part upon the decision of <u>WCI Cmtys, Inc. v. City of Coral Springs</u>, 885 So2d 912 (Fla. App. Fourth District); and

WHEREAS, the Council has determined at a duly advertised public hearing that the temporary moratorium is needed to review, consider and study the effects that the disposal and land application of Class B Biosolids has on the water resources of the City of Fellsmere and to protect water quality in the St. Johns River watershed, Blue Cypress Lake, and surrounding water bodies, from adverse impacts potentially caused by the land application of Class B Biosolids.

**NOW, THEREFORE, BE IT ORDAINED** BY THE CITY COUNCIL OF THE CITY OF FELLSMERE, INDIAN RIVER COUNTY, FLORIDA, AS FOLLOWS:

**SECTION 1.** <u>RATIFICATION.</u> The above recitals are hereby ratified, adopted and incorporated herein as legislative findings of the City Council.

SECTION 2. TEMPORARY MORATORIUM. Beginning on the effective date of this Ordinance and continuing for a period of 180 days or less if provided by an ordinance by the City Council of the City of Fellsmere, a moratorium is hereby imposed upon all properties within the City of Fellsmere involved in land application of Class B Biosolids, except where determined to be inconsistent with or preempted by state law or regulation or for testing per section 4 below as approved by the Florida Department of Environmental Protection. In addition, the moratorium is hereby imposed upon all transportation activities by any person or entity that is engaged in the transportation of Class B Biosolids for land application with the City of Fellmere, except where determined to be inconsistent with or preempted by state law or regulation. All currently approved septage/grease haulers as well as haulers contracted by Indian River County of domestic wastewater sludge for treatment at the Indian River County Residual Dewatering Facility and disposal at the Indian River County landfill are not transporting Class B Biosolids for land application purposes and thus are not affected by this Ordinance or moratorium.

**SECTION 3. EXPIRATION OF TEMPORARY MORATORIUM.** The temporary moratorium imposed by Section 2 of this Ordinance expires 180 days from the effective date of this Ordinance. The moratorium may be extended or terminated early by adoption of an ordinance or resolution of the City Council of the City of Fellsmere.

**SECTION 4. STUDY OF CLASS B BIOSOLIDS.** The City of Fellsmere staff shall coordinate with Indian River County and the Florida Department of Environmental Protection and study in depth and report the findings of and any recommendations concerning Class B Biosolids land application activities and its potential adverse effect with 180 days after the effective date of this

Ordinance.

**SECTION 5.** EXHAUSTION OF ADMINISTRATIVE REMEDIES. A property owner claiming that this Ordinance, as applied, constitutes or would constitute a temporary or permanent taking of private property or an abrogation of vested rights shall not pursue such claim in court unless he or she has first exhausted administrative remedies.

**SECTION 6.** <u>CONFLICT.</u> All previous ordinances or parts of ordinances, resolutions, or motions of the City which conflict with the provisions of this Ordinance are hereby repealed to the extent of conflict.

**SECTION 7.** <u>CODIFICATION</u>. The provision of this Ordinance may be incorporated into the Code of Ordinances of the City of Fellsmere, Florida and the word "ordinance" may be changed to "section", "article" or other appropriate word, and the sections of the ordinance may be re-titled, re-numbered or re-lettered, to accomplish such codification.

**SECTION 8. SEVERABILITY.** If any section, part of a sentence, phrase or word of this Ordinance is for any reason held to be unconstitutional, inoperative or void, such holdings shall not affect the remaining portions hereof and it shall be construed to have been the legislative intent to pass this ordinance without such unconstitutional, invalid or inoperative part.

**SECTION 9. EFFECTIVE DATE.** This Ordinance shall become effective immediately upon its adoption.

The f	foregoing	Ordinance	was	moved	for	adoption	ı by	Council	Member
		Th	ne me	otion v	was	seconded	by	Council	Member
		and, upo	n being	g put to a	vote,	the vote w	as as f	ollows:	
	Ma	yor, Joel Tys	on						
	Cou	ıncil Membe	r Ferna	ndo Heri	era				
	Cou	ıncil Membe	r Inocei	nsia Heri	nande	z			
	Cou	ıncil Membe	r Sara J	. Savage					
Council Member Jessica Salgado									
The Ma	yor thereu	pon declared _, 2018.	this Or	dinance	fully p	passed and	adopte	d this	day of
				C	CITY (	OF FELLS	MERE	, FLORID	A
ATTEST:			J	Joel Tyson, Mayor					
Deborah C. Kra	ages, CMC	C, City Clerk							
		-							

	public hearing on this Ordinance was published in
the Press Journal, as required by State Statute, the	hat the foregoing Ordinance was duly passed and
adopted on the day of	, 2018, and the first reading was
held on the _ and _ day of _ Quaust _	, 2018, and that the second and final
reading and public hearing was held on the	day of, 2018.
Deborah C. Krages, CMC, City Clerk 0-2018-06_WWD	