

## Wetland Assessment Memorandum

To: Vanessa Arnal

Brevard County Natural Resources Management Department

2725 Judge Fran Jamieson Way, Building A

Viera, FL 32940

From: Shelby Oenbrink, PWS

Kimley-Horn and Associates, Inc.

Date: October 10, 2025

RE: Wetland Assessment Memorandum

Linde Plant Expansion Brevard County, FL

Kimley-Horn and Associates, Inc. has completed a Brevard County Wetland Assessment for the above-referenced project, located east of Hammock Road, south of Jones Avenue, and west of the railroad tracks in Mims, Florida; identified by Brevard County Parcel Number 21-35-09-00-511. The project site includes one  $\pm 5.97$ -acre wetland, of which 1.07 acres is proposed to be directly impacted. Community interest, proposed wetland impacts, and assessment matrix calculations will be discussed further below.

### **Public Interest**

The proposed project will result in an expansion to the existing Linde facility. This expansion will allow an increase in operation and product output. The expansion of this facility will result in an increase in essential products available to local Brevard County businesses and provide an increase in employment opportunities, benefiting the local economy. While marginal wetland impacts are proposed, the wetlands to be impacted are degraded and do not offer significant ecological value to the community. The benefits to the public from increased employment and positive contribution to the local economy far outweighs the ecological value this degraded wetland system provides.

### **Proposed Wetland Impacts**

The project site contains a large wetland system located in the eastern portion of the project site. Impacts are proposed to the western section of the wetland, which consists of an exotic-dominated wetland, with vegetation comprised mainly of Brazilian pepper (*Schinus terebinthifolia*), Australian pines (*Casuarina equisetifolia*), and cabbage palms (*Sabal palmetto*). The portion of the wetland proposed for impact is illustrated within *Appendix A- Figure 1*. Wetland impact approval is under review with Florida Department of Environmental Protection (FDEP) under Environmental Resource Permit (ERP) Application Number 0368663-002-EI. Impacts to the on-site wetland will be offset through the



purchase of 1.056 freshwater forested credits from Farmton Mitigation Bank, which is located in Brevard County (see *Appendix C* for details on mitigation credit calculations and discussions).

### **Brevard Wetland Assessment Method Results**

The on-site wetland falls within the polygon of a Brevard County Landscape Level Wetland (see *Appendix A- Figure 2*). The Brevard County Wetland Assessment Method was calculated, resulting in an assessment score of **0.4**, which does not result in a high-functioning wetland qualification by Brevard County (see *Appendix A- Figure 3* and *Appendix B - Assessment Matrix Calculations*).

## **Conclusion**

The wetland within the project site is not considered to be a high-functioning wetland, but it is considered to be landscape level. The wetland will require mitigation from FDEP within Brevard County and mitigation credits will be purchased by Linde from Farmton Mitigation Bank. Additionally, impacts to these wetlands will be authorized through the permitting and provision of adequate compensatory mitigation. Due to the low ecological value of this wetland system and the economical benefits from the expansion of the Linde Plant, it is anticipated that the proposed project would be a significant benefit to public interest. Additionally, due to the proposed mitigation, there is not anticipated to be a net loss of wetlands within Brevard County from site development.

Please feel free to contact me at (772) 794-4037 or <a href="mailto:shelby.oenbrink@kimley-horn.com">shelby.oenbrink@kimley-horn.com</a> with any questions or concerns.

Sincerely,

Shelby Oenbrink, PWS

Kimley-Horn and Associates, Inc.

CC: Sophia Dowd, Linde, Inc.

Armando Lugo, Linde, Inc.



# **APPENDIX A**

## **FIGURES:**

Figure 1- Wetland Impact Map
Figure 2- Landscape Level Wetland Polygon Map
Figure 3- Wetland Assessment Matrix Map



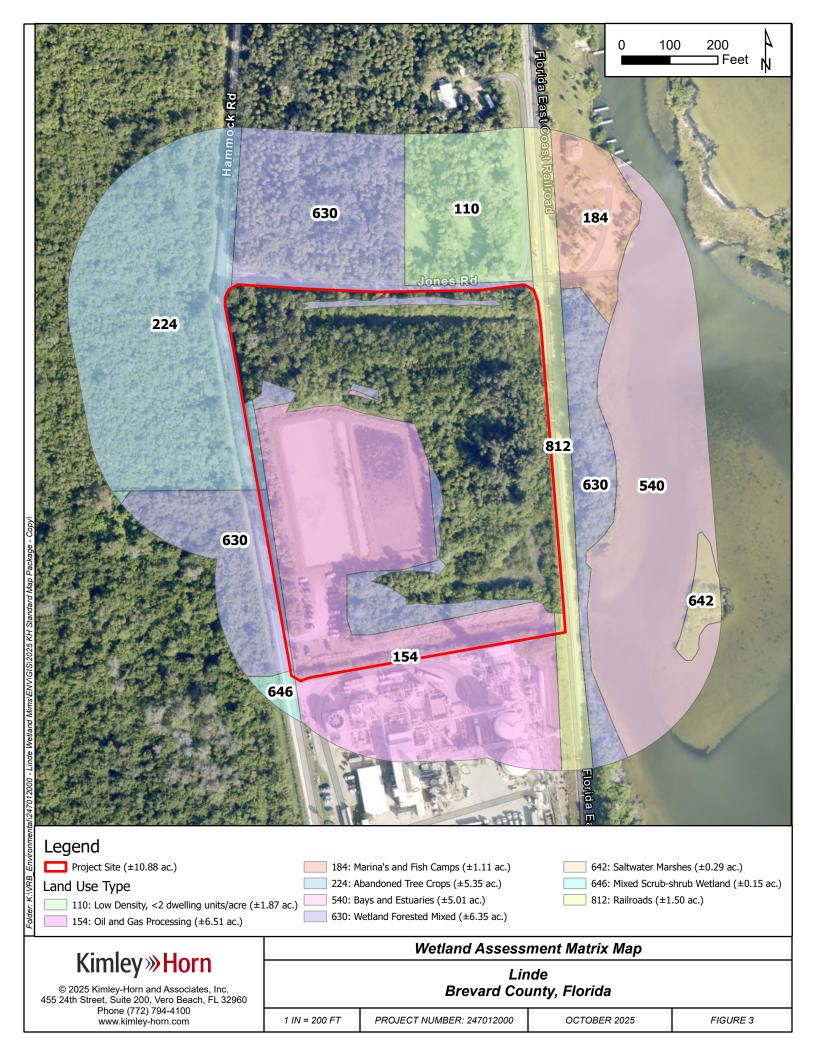
# Kimley » Horn

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# Linde Brevard County, Florida

OCTOBER 2025 FIGURE 1 1 IN = 120 FT PROJECT NUMBER: 247012000







# **APPENDIX B**

# ASSESSMENT MATRIX CALCULATIONS

Landscape Location Score

	5			Landscape Location Score
Entor FLUCTOS logond	Enter Sum	ICI Value	Laurdanieu Bausaut	(=LSI_Value* Landcover
Enter FLUCFCS_legend 1100-Low Density Urban	of Acres	LSI_Value 2.22	Landcover Percent 0.066	<b>Percent)</b> 0.148
1100-Low Density Orban	1.07	3.57	0.000	0.148
1200-Residential, Medium Density		2.81	0.000	0.000
1300-High Density Urban		0.91	0.000	0.000
		2.72	0.000	0.000
1300-Residential, High Density 1400-Commercial and Services				
1500-Industrial	6.51	0.91 1.87	0.000 0.231	0.000
	0.51			0.433
1660-Holding Ponds 1700-Institutional		9.08 2.14	0.000	0.000
1820-Golf courses				
	1 11	3.42	0.000	0.000
1850-Parks and Zoos	1.11	3.42	0.039	0.135
1900-Open Land		3.42	0.000	0.000
2110-Improved Pasture		6.96	0.000	0.000
2120-Unimproved/Woodland Pasture		8.03	0.000	0.000
2130-Woodland Pastures		8.87	0.000	0.000
2210-Citrus		7.02	0.000	0.000
2240-Abandoned Groves & Orchards	5.35	8.87	0.190	1.686
2500-Specialty Farms		3.33	0.000	0.000
3290-Other Shrubs and Brush		10	0.000	0.000
4110-Pine Flatwoods		10	0.000	0.000
4120-Longleaf Pine - Xeric Oak		10	0.000	0.000
4200-Upland Hardwood Forest		10	0.000	0.000
4280-Cabbage Palm		10	0.000	0.000
4320-Sand Live Oak		10	0.000	0.000
4340-Hardwood - Coniferous Mixed		10	0.000	0.000
4360-Upland Scrub, Pine and Hardwoods		10	0.000	0.000
4370-Australian Pine		8.87	0.000	0.000
4410-Coniferous Plantations		9.36	0.000	0.000
5100-Streams and Waterways		10	0.000	0.000
5200-Natural Lakes & Ponds		10	0.000	0.000
5300-Reservoirs		10	0.000	0.000
5420-Estuarine	5.01	10	0.178	1.780
5700-Major Bodies of Water		10	0.000	0.000
6110-Bay Swamps		10	0.000	0.000
6120-Mangrove Swamp		10	0.000	0.000
6150-Streams and Lake Swamps (Bottomland)		10	0.000	0.000
6170-Mixed Wetland Hardwoods		10	0.000	0.000
6210-Cypress		10	0.000	0.000
6240-Cypress - Pine - Cabbage Palm		10	0.000	0.000
6250-Hydric Pine Flatwoods		10	0.000	0.000
6270-Slash Pine Swamp Forest		10	0.000	0.000
6280-Wet Coniferous Plantations		10	0.000	0.000
6300-Wetland Forested Mixed	6.35	10	0.226	2.257
6310-Wetland Shrub		10	0.000	0.000
6410-Freshwater Marshes		10	0.000	0.000
6420-Saltwater Marsh	0.29	10	0.010	0.103
6430-Wet Prairie		10	0.000	0.000
6440-Freshwater Marshes	0.15	10	0.005	0.053
6500-Non-Vegetated		10	0.000	0.000
6510-Tidal Flats		10	0.000	0.000
6520-Shorelines		10	0.000	0.000
7400-Disturbed Land		9.08	0.000	0.000
7430-Spoil Area		9.08	0.000	0.000
8120-Rails	1.5	2.43	0.053	0.130
8140-Roads		1.91	0.000	0.000
8300-Utilities		2.43	0.000	0.000
TOTAL	28.14	0.91	1.000	6.724

**Water Quality Treatment** 

Enter Percentage of surrounding landcover that contributes to the Water Quality Treatment	Category	Coefficient	Water Quality Treatment Score
60	Natural	5	3
	Only rainfall - no contributing basin	4.6	0
	Wet detention with swales	4.2	0
	Wet detention with dry detention	4.2	0
	Combination grass swales with dry detention	3.3	0
40	Grass swales only / vegetative buffer strip	1.7	0.68
	Dry Detention only	1.7	0
	No treatment	0	0
100	Correct		3.68

Enter
Hydrologic
Indicator
Score

#### Hydrological Indicator

Indicators	Coefficient
Severely altered with strong evidence of succession to transitional/upland or open water plant community	0
Inadequate to maintain a viable wetland system	1.7
Adequate to maintain a viable wetland system, external features may affect wetland hydrology	3.3
Maintaining a viable, high functioning wetland system	5

#### **Indicator Descriptions**

Severely altered with strong evidence of succession to trar

- Wetland hydrology severely modified
- Hydroperiod will not support wetland plant
- Substantial evidence that upland plant spec
- Wetland plants dying-off because of increas
- Substantial soil subsidence of organic soil su

#### Inadequate to maintain a viable wetland system

- Hydroperiod not adequate to maintain the
- Appropriate vegetation stressed or dying from
- Evidence of soil subsidence of organic soil s

Adequate to maintain a viable wetland system, external features may affect wetland hydrology

- Hydroperiod appears adequate, but condition
- Plants appear healthy, but some signs of im
- Little evidence of soil subsidence of organic

Maintaining a viable, high functioning wetland system

- Plants appear healthy, no signs of stress fro
- Wetland has natural hydroperiod
- Not adjacent to features (canals, ditches, sv
- No sign of soil subsidence of organic soil su

Water Environment	Score		Thresholds
Water Quality Treatment	3.68		a perfect water environment would have a maximum score of 10
Hydrologic Indicator	1.7		
		Water	
		Environment	
Sum	5.38	Score	

	Enter Percentage of Wetland Vegetation	Score
Wetland Vegetation	25	0

## **Wetland Vegetation**

%	score
0	0
10	0
20	0
30	2
40	3
50	6
60	8
70	9
80	10
90	11
100	12

	Enter Percentage of Exotic Vegetation	Score
Exotic Vegetation	75	2

# Exotic Ve

90	Score
0	8
15	7
25	5
30	4
50	2
100	0

Vegetative Score	Percentages (from other tabs)	Score		Thresholds
Wetland Vegetation	25	0		a perfect wetland would have a maximum score of 10
Exotic Vegetation	75	2		
			Vegetative Community	The Vegetative Community Score is calculated as the average of the wetland vegetation score and the exotic vegetation score unless; 1) the wetland vegetation is < 30% or 2) if the percent of exotic vegetation is > the percent of wetland vegetation. If either of these two
Total Percentage	100	0.0	Score	conditions exist the Community Vegetative Score will = 0.

1.0 Average

Wetland Criteria	Score	Thresholds
Landscape	6.72	a perfect landscape would have a maximum score of 10
Water Environment	5.38	a perfect water environment would have a maximum score of 10
Vegetative Community	0	a perfect vegetative community would have a maximum score of 10
Assessment Score	0.403	a perfect wetland would have a score of 1.0



# **APPENDIX C**

# **UMAM FORMS**

# PART I – Qualitative Description (See Section 62-345.400, F.A.C.)

Site/Project Name	Application Number		Assessment Area Name or Number			
Linde Mims Plant Expansion		N/A			619/Brazilian Pepper Wetlands	
FLUCCs code Further classification (opti		tion (optional)	Impact or Mitigation Site? Assessmen		Assessment Area Size	
619					Impact	1.07
Basin/Watershed Name/Number Ai	fected Waterbody (Clas	ss)	Special Classificati	on (i.e.0	DFW, AP, other local/state/federal	designation of importance)
Geographic relationship to and hydro	logic connection with	wetlands, other s	urface water, upla	nds		
The wetlands in question but there is likely conne				urface	water connection was	absence,
Assessment area description The assessment area is adjacent to The wetern property boundary is b assessment area consists of dense	oarded by Hammock	Road and the we	stern boundary is Ilian pepper (60%	board	ered by the Florida East	t Coast Railway. The
Significant nearby features			Uniqueness (considering the relative rarity in relation to the regional landscape.)			
Industrial site to the south and the Indian River to the East			Not unique			
Functions			Mitigation for pre	vious	permit/other historic use	)
Does not provide significant bre	eding, nesting, or fora	ging habitat.			N/A	
Anticipated Wildlife Utilization Based that are representative of the assess be found)		•	•	T, SS	by Listed Species (List s C), type of use, and inte	
Minimal wildlife utilization is expected within the assessment area.			Minimal			
Observed Evidence of Wildlife Utiliza	tion (List species dire	ctly observed, or o	ther signs such a	s trac	ks, droppings, casings,	nests, etc.):
Wild bo	ar ( <i>Sus scrofa</i> ), ospr	ey ( <i>Pandion halia</i>	etus), and taropol	n ( <i>Me</i> g	galops atlanticus)	
Additional relevant factors:						
Assessment conducted by:			Assessment date(s):			
Shelby Oenbrink			Mar-25			

# PART II - Quantification of Assessment Area (impact or mitigation) (See Sections 62-345.500 and .600, F.A.C.)

Site/Project Name Linde Mims Plant Expansion Linde Mims Plant Expansion  Assessment Area Name or Num N/A  Impact or Mitigation Direct Impact  Scoring Guidance The scoring of each indicator is based on what would be suitable for the type of wetland or surface water assessed  Assessment conducted by: Shelby Oenbrink  Moderate(7) Condition is less than optimal, but sufficient to maintain most wetland/surface water functions  Minimal (4) Not Pres Condition is ir wetland/surface water provide wetland/surface water functions  Winimal level of support of wetland/surface water provide wetland/surface water functions  N/A  Assessment Area Name or Num 619/Brazilian Pepper We Mar-25  Moderate(7) Minimal (4) Not Pres Condition is ir wetland/surface water functions  Wetland/surface water functions  Water functions	ent (0) sufficient to				
Scoring Guidance   The scoring of each indicator is based on what would be suitable for the type of wetland or surface   The s	ent (0) sufficient to nd/surface				
Scoring Guidance The scoring of each indicator is based on what would be suitable for the type of wetland or surface  Direct Impact  Shelby Oenbrink  Moderate(7)  Moderate(7)  Condition is less than optimal, but sufficient to maintain most wetland/surface water functions  Minimal (4)  Not Pres  Condition is ir provide wetland/surface water functions  Wetland/surface water functions  Minimal (4)  Not Pres  Condition is less than optimal, but sufficient to maintain most wetland/surface water functions  Minimal (4)  Not Pres  Condition is ir provide wetland/surface water functions	sufficient to nd/surface				
Scoring Guidance The scoring of each indicator is based on what would be suitable for the type of wetland or surface  The scoring Guidance Condition (10) Moderate(7) Condition is less than optimal, but sufficient to maintain most wetland/surface water functions  Minimal (4) Not Pres Condition is is in provide wetland wetland/surface water functions  Wetland/surface functions  Wetland/surface functions	sufficient to nd/surface				
The scoring of each indicator is based on what would be suitable for the type of wetland or surface type of wetland or surface  The scoring of each indicator is based on what would be suitable for the type of wetland or surface water functions  Condition is less than optimal, but sufficient to maintain most wetland/surface water water functions  Condition is less than optimal, but sufficient to wetland/surface water functions water functions	sufficient to nd/surface				
indicator is based on what would be suitable for the type of wetland or surface water functions  Condition is optimal and fully supports wetland/surface water functions  Optimal, but sufficient to maintain most wetland/surface water functions  Minimal level of support of wetland/surface water provide wetland/surface water functions	nd/surface				
would be suitable for the type of wetland or surfacesupports wetland/surfacemaintain most wetland/surfacewetland/surface water functionsprovide wetland water functions	nd/surface				
	ections				
water assessed					
.500(6)(a) Location and Landscape Support  Current: The project site is boardered by roads or railways with exotic forested wetlands to the north ar the south is an industrial plant and there is a direct connection to the Indian river via a culvert in the so corner of the project site.					
<u>current</u> with					
8 0					
.500(6)(b)Water Environment (n/a for uplands)  Current: The hydrology in this assessment area was historically altered. Much of the plant community composition consists of species tolerant of and associated with moderate water degradation or alterations in frequency, depth, and duration in inundation or saturation. The water environment been altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of and associated with moderate water and degradation or alterations in frequency, depth, and duration in inundation or saturation. The water environment been altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of and associated with moderate water and degradation or alterations in frequency, depth, and duration in inundation or saturation. The water environment been altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of and associated with moderate water and degradation or alterations in frequency, depth, and duration in inundation or saturation. The water environment been altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of and associated with moderate water and degradation or altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of an associated with moderate water and degradation or altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant of an associated with moderate water and degradation or altered by historic drainage mondifications and does not provide optimal benifits for fish and successive tolerant or altered by historic drainage mondifications.	nment has				
1. Vegetation and/or 2. Benthic Community  W/o pres or  current  with  4  0  Current: The level of function provided by the plant community and physical structure is limited wit assessment area. The majority of plant cover is comprised of invasive exotic or other invasive plant Adjacent development has resulted in removal or alteration of natural structure.					
Score = sum of above scores/30 (if If preservation as mitigation, For impact assessment areas					
uplands, divide by 20)  current  pr w/o pres  with  Adjusted mitigation delta -					
0.566 Adjusted mitigation delta =	_				
	_				
If mitigation  For mitigation assessment areas					
Delta = [with-current]  Time lag (t-factor) =  RFG = delta/(t-factor x risk) =	REG = delta/(t_factor v_risk) =				

Risk factor =

0.566

# PART I – Qualitative Description (See Section 62-345.400, F.A.C.)

Site/Project Name	Application Number			Assessment Area Name or Number				
Linde Mims Plant Expa	N/A			619/Brazilian Pepper Wetlands				
FLUCCs code	Further classifica	Further classification (optional)		Impac	et or Mitigation Site?	Assessment Area Size		
619				Sec	condary Impact	2.69		
Basin/Watershed Name/Number Affected Waterbody (Class)  Northern Coastal Basin			Special Classification (i.e.OFW, AP, other local/state/federal designation of importance)					
Geographic relationship to and hydrol	ogic connection with	wetlands, other s	urface water, upla	nds				
The wetlands in question are loo			tinuous surface w during major stor			, but there is likely		
Assessment area description The assessment area is adjacent to The wetern property boundary is b assessment area consists of dense	oarded by Hammock	Road and the we	stern boundary is Ilian pepper (60%)	board	ered by the Florida Eas	t Coast Railway. The		
Significant nearby features	Uniqueness (considering the relative rarity in relation to the regional landscape.)							
Industrial site to the south ar	Not unique							
Functions		Mitigation for previous permit/other historic use						
Does not provide significant bree	N/A							
Anticipated Wildlife Utilization Based that are representative of the assessr be found)	Anticipated Utilization by Listed Species (List species, their legal classification (E, T, SSC), type of use, and intensity of use of the assessment area)							
Minimal wildlife utilization is expe	Minimal							
Observed Evidence of Wildlife Utilizat	tion (List species dire	ctly observed, or	ther signs such a	ıs trac	ks, droppings, casings,	nests, etc.):		
Wild bo	ar ( <i>Sus scrofa</i> ), ospr	ey ( <i>Pandion halia</i>	etus), and taropor	n ( <i>Me</i> g	galops atlanticus)			
Additional relevant factors:								
Assessment conducted by:			Assessment date	e(s):				
Shelby Oenbrink	Mar-25							

# PART II – Quantification of Assessment Area (impact or mitigation) (See Sections 62-345.500 and .600, F.A.C.)

Site/Project Name			Application Number	Assessment Area	a Name or Number	Ī			
Linde Mims			N/A	619/Brazilian Pepper Wetlands					
Impact or Mitigation			Assessment conducted by:		Assessment date:				
Secondary Impact			Shelby Oenbrink		Mar-25				
		_							
Scoring Guidance		Optimal (10)	Moderate(7)	Mir	nimal (4)	Not Present	t (0)		
The scoring of each indicator is based on what would be suitable for the type of wetland or surface water assessed		Condition is optimal and fully supports wetland/surface water functions	Condition is less than optimal, but sufficient to maintain most wetland/surface waterfunctions	Minimal level of support of wetland/surface water functions		Condition is insufficient to provide wetland/surface water functions			
.500(6)(a) Location Landscape Supp w/o pres or current 8		the south is an industrial pla corner of the project site. Wi	poardered by roads or railways int and there is a direct connec t <u>h</u> : The project site will include and reduce the area of wetland	ction to the Ir a industrial	ndian River via a o plant in much clos	culvert in the south	neastern		
	•								
.500(6)(b)Water Envir (n/a for uplands w/o pres or current 5		plant community comp degradation or alterations in been altered by historic dra Impervious surfaces, update	ent: The hydrology in this assessment area was historically altered. Much of the ity composition consists of species tolerant of and associated with moderate water quality ations in frequency, depth, and duration in inundation or saturation. The water environment has storic drainage mondifications and does not provide optimal benifits for fish and wildlife. With: s, updated grades, and storm water drainage changes may further change the hydrology in the potential to increase the nutrient loads in the watershed. This could lead to negative impacts to the aquatic environment nearby.						
.500(6)(c)Community  1. Vegetation and 2. Benthic Community  w/o pres or current  4	d/or	assessment area. The m Adjacent development	function provided by the plant community and physical structure is limited within the majority of plant cover is comprised of invasive exotic or other invasive plant species. In the new resulted in removal or alteration of natural structure or introduction of artificial ent of the project area could lead to increased exotic vegatation recruitment which alters the suitability of the wetland as habitat for naitive speces.						
		-							
Score = sum of above sco uplands, divide by current or w/o pres 0.566	,	If preservation as mitigation and preservation adjustment Adjusted mitigation delt	nt factor =		For impact assess				
		If mitigation		E/	or mitigation asse	esement areas	İ		
Delta = [with-curre	ent]	Time lag (t-factor) =			or mugauon asse	SSITICHT ALCAS			
0.1		Risk factor =	RFG = delta/(t-factor x risk) =						

## **Oenbrink, Shelby**

From: Perez, Imirio < Imirio.Perez@FloridaDEP.gov>
Sent: Friday, September 19, 2025 10:49 AM

**To:** Oenbrink, Shelby **Cc:** Seyfert, Jason

**Subject:** RE: LINDE MIMS PLANT EXPANSION/0368663-002-EI - wetland credits discussion

Categories: External

Correct, you are approved the purchase of 1.056 freshwater forested credits from Farmton MB to offset the functional loss associated with the above project.

Thank you,



#### **Imirio Perez**

Florida Department of Environmental Protection Central District Environmental Specialist III Imirio.Perez@FloridaDEP.gov

Office: (407) 897-4322

From: Oenbrink, Shelby <Shelby.Oenbrink@kimley-horn.com>

**Sent:** Friday, September 19, 2025 10:34 AM **To:** Perez, Imirio < Imirio.Perez@FloridaDEP.gov> **Cc:** Seyfert, Jason < Jason.Seyfert@FloridaDEP.gov>

Subject: RE: LINDE MIMS PLANT EXPANSION/0368663-002-EI - wetland credits discussion

### **EXTERNAL MESSAGE**

This email originated outside of DEP. Please use caution when opening attachments, clicking links, or responding to this email.

Fantastic! Just to confirm, we are approved to obtain 1.056 freshwater forested credits from Farmton MB to offset the proposed wetland impacts associated with this project?

Shelby Moran Oenbrink

Kimley-Horn | 445 24th Street, Suite 200, Vero Beach, FL 32960

Direct: 772.794.4037 | Mobile: 561.427.3279

From: Perez, Imirio < <a href="mailto:lmirio.Perez@FloridaDEP.gov">lmirio < <a href="mailto:lmirio.Perez@FloridaDEP.gov">lmirio.Perez@FloridaDEP.gov</a>>

Sent: Friday, September 19, 2025 10:25 AM

To: Oenbrink, Shelby <Shelby.Oenbrink@kimley-horn.com>

**Cc:** Seyfert, Jason < <u>Jason.Seyfert@FloridaDEP.gov</u>>

Subject: RE: LINDE MIMS PLANT EXPANSION/0368663-002-EI - wetland credits discussion

Good morning Shelby,

We received the credit availability form back from the Farmton Mitigation Bank. Please see the attached Credit Sufficiency Determination and Calculation Form, which outlines the amount of credits that would need to be purchased. Please note that this determination is valid for six months.

Please let me know if you have any questions or concerns.

Thank you,



### **Imirio Perez**

Florida Department of Environmental Protection Central District Environmental Specialist III Imirio.Perez@FloridaDEP.gov

Office: (407) 897-4322

From: Perez, Imirio

Sent: Thursday, September 11, 2025 11:18 AM

To: 'Oenbrink, Shelby' < <a href="mailto:Shelby.Oenbrink@kimley-horn.com">Shelby Oenbrink@kimley-horn.com</a>>

Cc: Seyfert, Jason < Jason. Seyfert@FloridaDEP.gov>

Subject: RE: LINDE MIMS PLANT EXPANSION/0368663-002-EI - wetland credits discussion

Hi Shelby,

I wanted to send you an update. We received responses from the in-basin mitigation banks verifying the credit availability. In-kind credits from a bank adjacent to the impacted regional watershed results in a multiplier of 1.20. In this case 1.056 units would be required.

I have now sent the credit availability form to Farmton North, South, and West as proposed. I will let you know as soon as I receive a response.

Please let me know if you have any questions!



## **Imirio Perez**

Florida Department of Environmental Protection Central District Environmental Specialist III Imirio.Perez@FloridaDEP.gov

Office: (407) 897-4322