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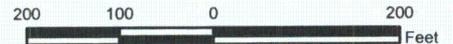


LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|-------------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 211, IMPROVED PASTURES | 434, HARDWOOD - CONIFER MIXED |
| 411, PINE FLATWOODS | 441, CONIFEROUS PLANTATIONS |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



MXD File No: 093-89547H005		SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	
GIS	DLH	23 Feb 2010	
CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

FIGURE 5
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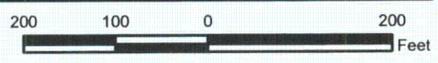


LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|-------------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 211, IMPROVED PASTURES | 434, HARDWOOD - CONIFER MIXED |
| 411, PINE FLATWOODS | 814, ROADS AND HIGHWAYS |
| 412, LONGLEAF PINE - XERIC OAK | |



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



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CHECK SAR 23 Feb 2010		
REVIEW KB 23 Feb 2010		

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LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--|---|
|  110, RESIDENTIAL, LOW DENSITY |  421, XERIC OAK |
|  211, IMPROVED PASTURES |  434, HARDWOOD - CONIFER MIXED |
|  412, LONGLEAF PINE - XERIC OAK |  814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



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GIS	DLH	23 Feb 2010	
CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

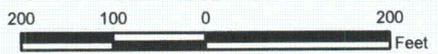


LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
|  110, RESIDENTIAL, LOW DENSITY |  412, LONGLEAF PINE - XERIC OAK |
|  211, IMPROVED PASTURES |  421, XERIC OAK |
|  321, PALMETTO PRAIRIES |  434, HARDWOOD - CONIFER MIXED |
|  411, PINE FLATWOODS |  814, ROADS AND HIGHWAYS |



REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA LEVY NUCLEAR PLANT				
LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP				
	MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
	DESIGN	JDG	16 Dec 2009	FIGURE 5 PAGE 78 OF 178
	GIS	DLH	23 Feb 2010	
	CHECK	SAR	23 Feb 2010	
	REVIEW	KB	23 Feb 2010	

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LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
|  110, RESIDENTIAL, LOW DENSITY |  412, LONGLEAF PINE - XERIC OAK |
|  211, IMPROVED PASTURES |  434, HARDWOOD - CONIFER MIXED |
|  321, PALMETTO PRAIRIES |  814, ROADS AND HIGHWAYS |
|  411, PINE FLATWOODS | |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
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FIGURE 5

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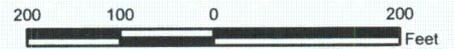


LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
|  110, RESIDENTIAL, LOW DENSITY |  412, LONGLEAF PINE - XERIC OAK |
|  211, IMPROVED PASTURES |  434, HARDWOOD - CONIFER MIXED |
|  321, PALMETTO PRAIRIES |  814, ROADS AND HIGHWAYS |



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



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CHECK SAR 23 Feb 2010		
REVIEW KB 23 Feb 2010		

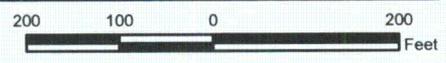


LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|-------------------------------|
| 211, IMPROVED PASTURES | 421, XERIC OAK |
| 411, PINE FLATWOODS | 434, HARDWOOD - CONIFER MIXED |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009, Aerials: Progress Energy, 2009



MXD File No: 093-89547H005		SCALE AS SHOWN	REV. 0
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GIS	DLH	23 Feb 2010	
CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

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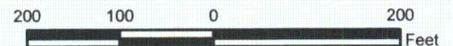
 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|---|
|  110, RESIDENTIAL, LOW DENSITY |  421, XERIC OAK |
|  211, IMPROVED PASTURES |  434, HARDWOOD - CONIFER MIXED |
|  212, UNIMPROVED PASTURES |  641, FRESHWATER MARSHES |
|  411, PINE FLATWOODS |  814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MKD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
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FIGURE 5
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LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|---|
|  110, RESIDENTIAL, LOW DENSITY |  641, FRESHWATER MARSHES |
|  212, UNIMPROVED PASTURES |  643, WET PRAIRIES |
|  434, HARDWOOD - CONIFER MIXED |  814, ROADS AND HIGHWAYS |
|  625, HYDRIC PINE FLATWOODS | |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



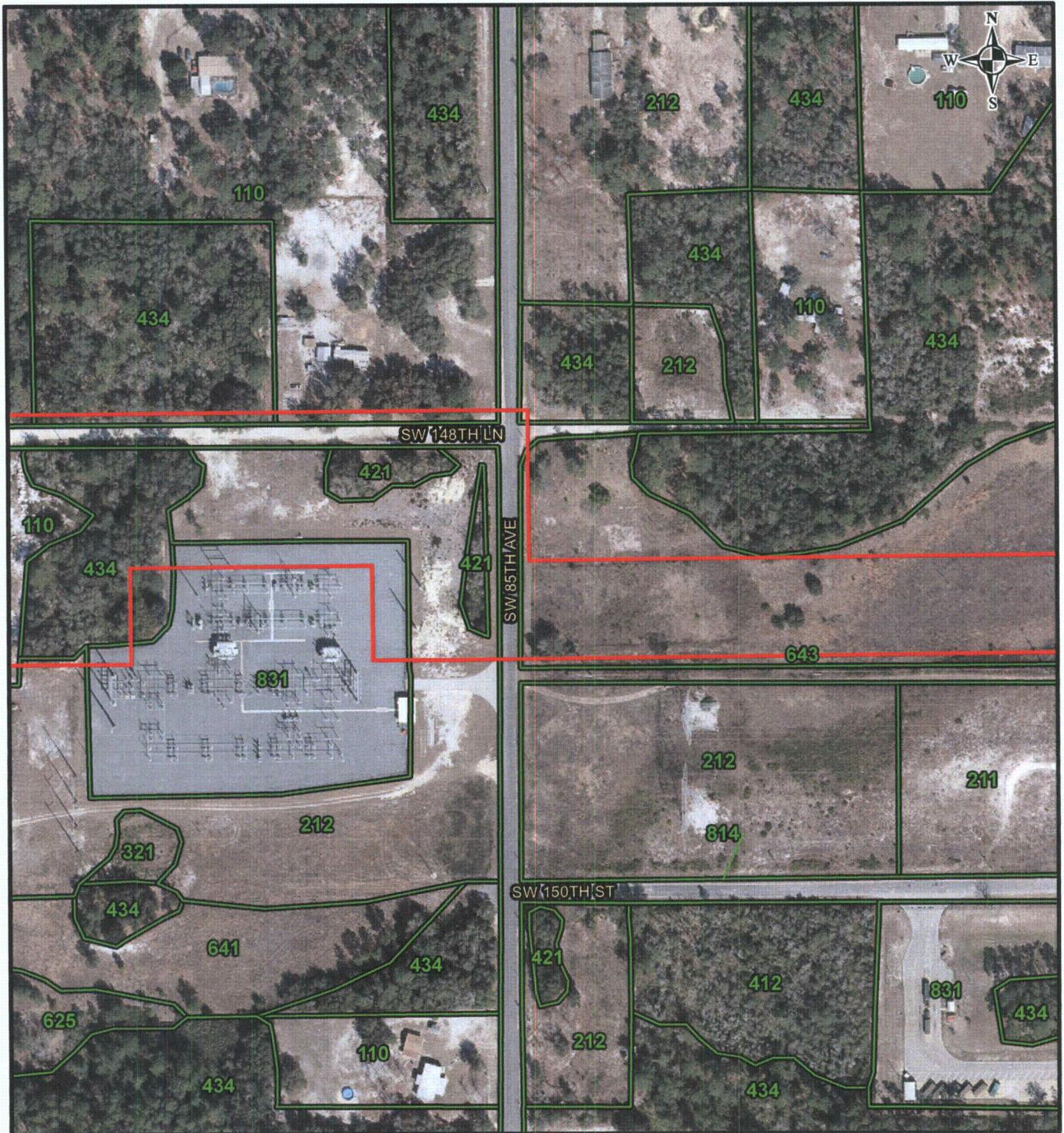
PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
DESIGN JDG 16 Dec 2009	FIGURE 5	
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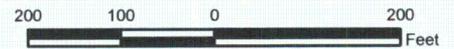
 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--|--|
|  110, RESIDENTIAL, LOW DENSITY |  434, HARDWOOD - CONIFER MIXED |
|  211, IMPROVED PASTURES |  625, HYDRIC PINE FLATWOODS |
|  212, UNIMPROVED PASTURES |  641, FRESHWATER MARSHES |
|  321, PALMETTO PRAIRIES |  643, WET PRAIRIES |
|  412, LONGLEAF PINE - XERIC OAK |  814, ROADS AND HIGHWAYS |
|  421, XERIC OAK |  831, ELECTRIC POWER FACILITIES |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009. Roads: Florida Department of Transportation, 2010. Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009. Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



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LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
|  110, RESIDENTIAL, LOW DENSITY |  511, DITCHES |
|  211, IMPROVED PASTURES |  625, HYDRIC PINE FLATWOODS |
|  212, UNIMPROVED PASTURES |  641, FRESHWATER MARSHES |
|  320, SHRUB AND BRUSHLAND |  643, WET PRAIRIES |
|  411, PINE FLATWOODS |  814, ROADS AND HIGHWAYS |
|  434, HARDWOOD - CONIFER MIXED |  831, ELECTRIC POWER FACILITIES |
|  441, CONIFEROUS PLANTATIONS | |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009, Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
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CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

FIGURE 5
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LEGEND

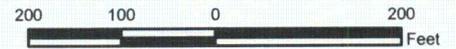
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|-------------------------------|-------------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 434, HARDWOOD - CONIFER MIXED |
| 211, IMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 212, UNIMPROVED PASTURES | 641, FRESHWATER MARSHES |
| 421, XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

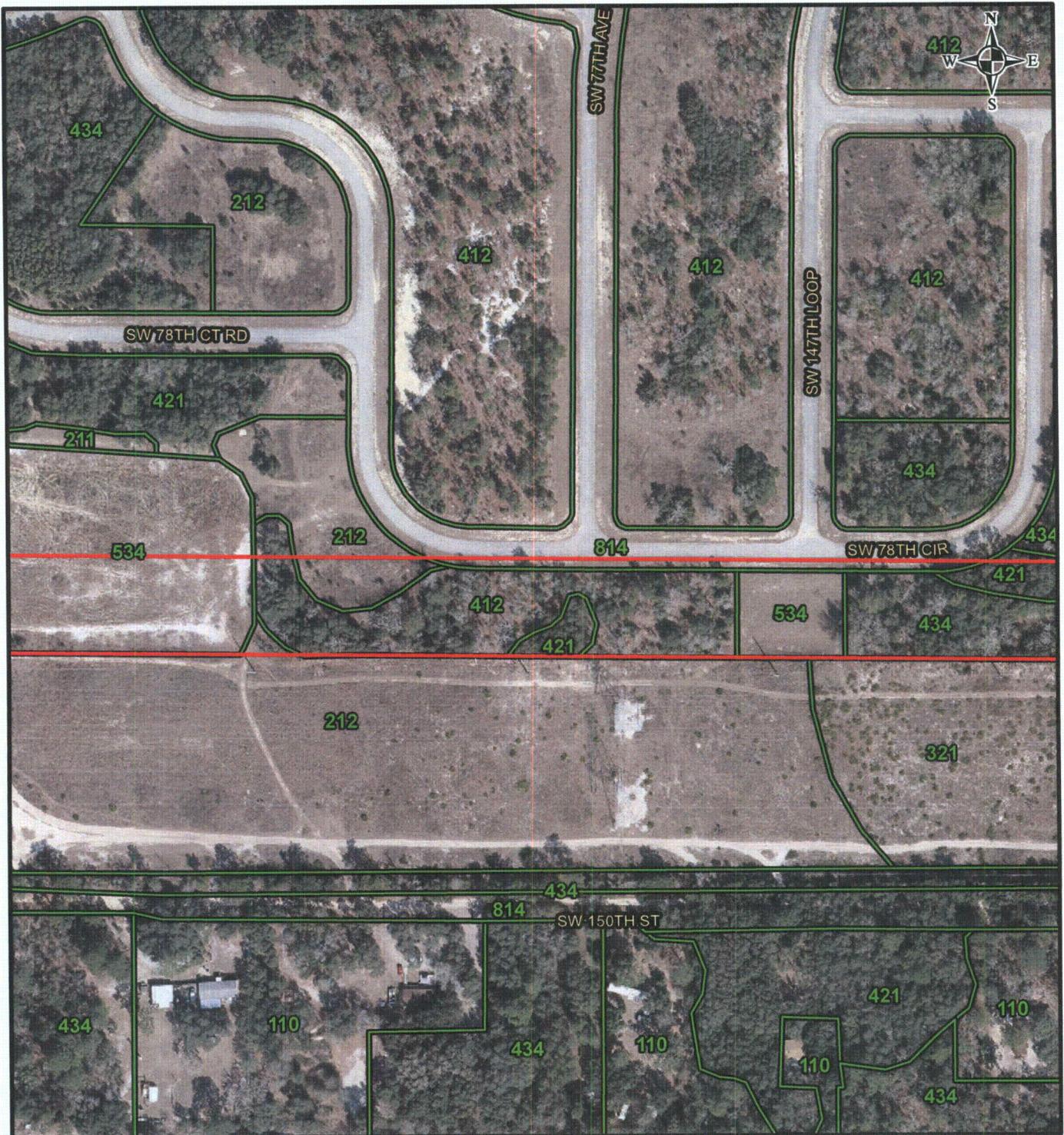
**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
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GIS	DLH	23 Feb 2010	
CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 211, IMPROVED PASTURES | 434, HARDWOOD - CONIFER MIXED |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 321, PALMETTO PRAIRIES | 814, ROADS AND HIGHWAYS |
| 412, LONGLEAF PINE - XERIC OAK | |



REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

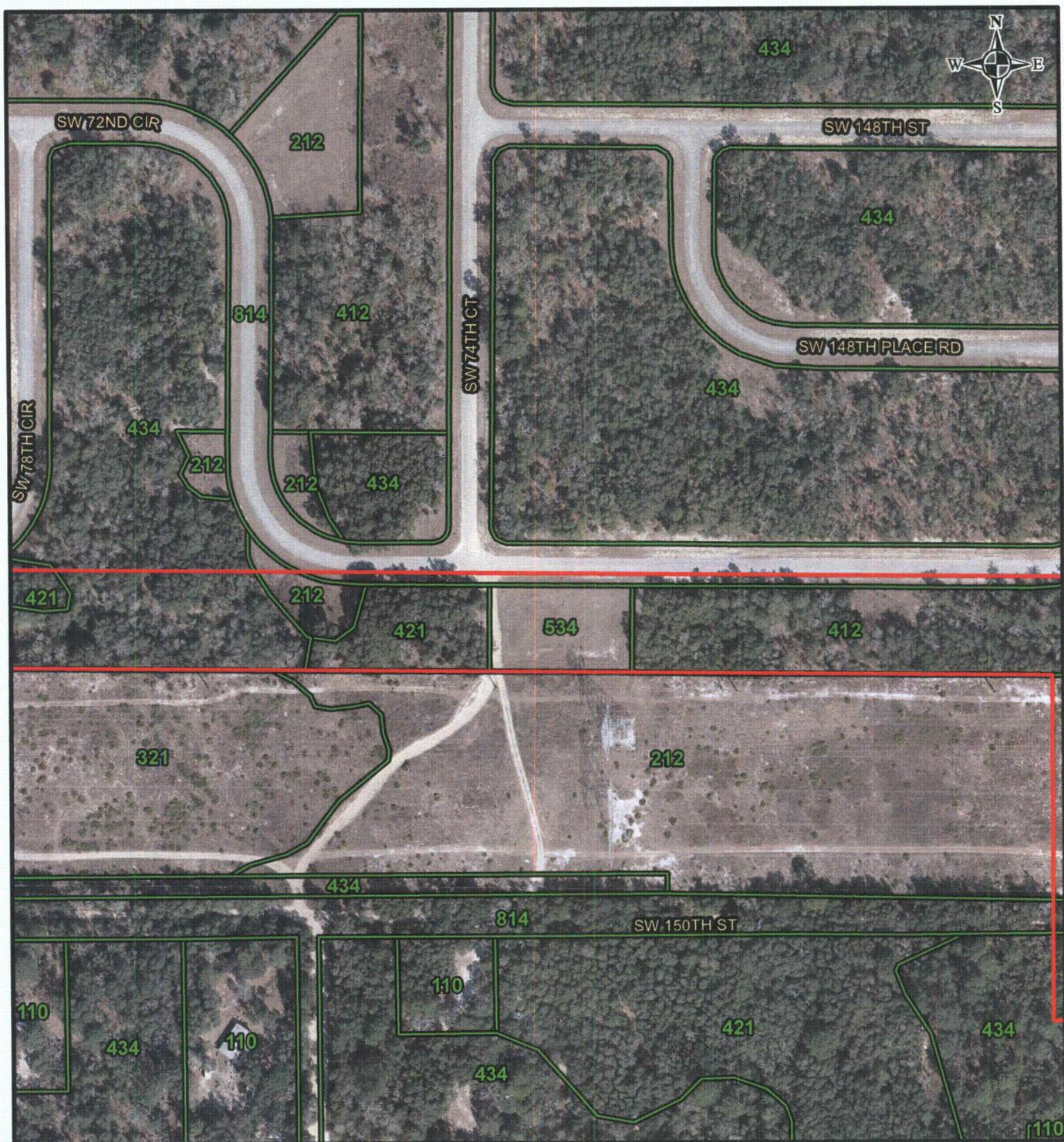
**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547\005	SCALE AS SHOWN	REV. 0
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FIGURE 5

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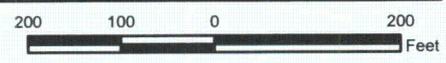
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|-------------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 212, UNIMPROVED PASTURES | 434, HARDWOOD - CONIFER MIXED |
| 321, PALMETTO PRAIRIES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



<p>PROGRESS ENERGY FLORIDA LEVY NUCLEAR PLANT</p> <p>LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP</p>		<p>MXD File No. 093-89547H005</p> <p>SCALE AS SHOWN</p> <p>REV. 0</p>
	<p>DESIGN: JDG 16 Dec 2009</p> <p>GIS: DLH 23 Feb 2010</p> <p>CHECK: SAR 23 Feb 2010</p> <p>REVIEW: KB 23 Feb 2010</p>	<p>FIGURE 5</p> <p>PAGE 88 OF 178</p>

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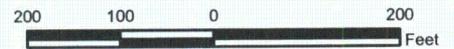
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 211, IMPROVED PASTURES | 434, HARDWOOD - CONIFER MIXED |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 063-89547H005		SCALE AS SHOWN	REV 0
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FIGURE 5

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|---------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



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REVIEW KB 23 Feb 2010		

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|---|--|
| 110, RESIDENTIAL, LOW DENSITY | 421, XERIC OAK |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	
GIS	DLH	23 Feb 2010	
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FIGURE 5

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LEGEND

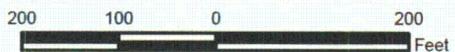
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 413, SAND PINE
- 421, XERIC OAK
- 534, RESERVOIRS <10 ACRES
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA LEVY NUCLEAR PLANT		LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP	
	MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
	DESIGN JDG 16 Dec 2009	FIGURE 5	
	GIS DLH 23 Feb 2010	PAGE 92 OF 178	
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REVIEW KB 23 Feb 2010			

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LEGEND

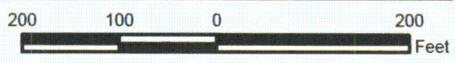
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 534, RESERVOIRS <10 ACRES
- 720, SAND OTHER THAN BEACHES
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA LEVY NUCLEAR PLANT		SCALE AS SHOWN		REV. 0
LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP		FIGURE 5		
	MXD File No. 093-89547H005	DESIGN	JDG	16 Dec 2009
		GIS	DLH	23 Feb 2010
		CHECK	SAR	23 Feb 2010
		REVIEW	KB	23 Feb 2010
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LEGEND

 LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--|---|
|  110, RESIDENTIAL, LOW DENSITY |  421, XERIC OAK |
|  211, IMPROVED PASTURES |  534, RESERVOIRS <10 ACRES |
|  212, UNIMPROVED PASTURES |  814, ROADS AND HIGHWAYS |
|  412, LONGLEAF PINE - XERIC OAK | |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
DESIGN JDG 16 Dec 2009	FIGURE 5	
GIS DLH 23 Feb 2010		
CHECK SAR 23 Feb 2010		
REVIEW KB 23 Feb 2010		
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LEGEND

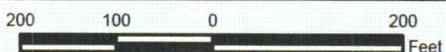
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 421, XERIC OAK
- 441, CONIFEROUS PLANTATIONS
- 534, RESERVOIRS <10 ACRES
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
DESIGN JDG 16 Dec 2009	FIGURE 5	
GIS DLH 23 Feb 2010		
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REVIEW KB 23 Feb 2010		



LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 421, XERIC OAK
- 534, RESERVOIRS <10 ACRES
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005		SCALE AS SHOWN	REV. 0
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GIS	DLH	23 Feb 2010	
CHECK	SAR	23 Feb 2010	
REVIEW	KB	23 Feb 2010	

FIGURE 5

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LEGEND

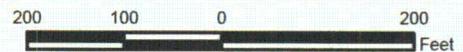
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--|---|
| 110, RESIDENTIAL, LOW DENSITY | 412, LONGLEAF PINE - XERIC OAK |
| 211, IMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 212, UNIMPROVED PASTURES | 814, ROADS AND HIGHWAYS |

REFERENCE

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<p>PROGRESS ENERGY FLORIDA LEVY NUCLEAR PLANT</p>			
<p>LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP</p>			
	MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
	DESIGN JDG 16 Dec 2009	FIGURE 5	
	GIS DLH 23 Feb 2010	PAGE 97 OF 178	
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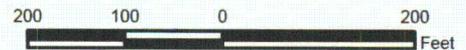
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|---------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 413, SAND PINE |
| 211, IMPROVED PASTURES | 421, XERIC OAK |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



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DESIGN JDG 16 Dec 2009	FIGURE 5	
GIS DLH 23 Feb 2010		
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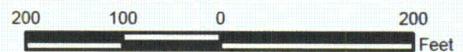
LCFS Right-of-Way

LAND USE / LAND COVER CODES

- | | |
|--------------------------------|---------------------------|
| 110, RESIDENTIAL, LOW DENSITY | 413, SAND PINE |
| 211, IMPROVED PASTURES | 421, XERIC OAK |
| 212, UNIMPROVED PASTURES | 534, RESERVOIRS <10 ACRES |
| 412, LONGLEAF PINE - XERIC OAK | 814, ROADS AND HIGHWAYS |

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Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009



PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**LEVY - CENTRAL FLORIDA SOUTH
HABITAT CLASSIFICATION MAP**



MXD File No. 093-89547H005	SCALE AS SHOWN	REV. 0
DESIGN JDG 16 Dec 2009	FIGURE 5	
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