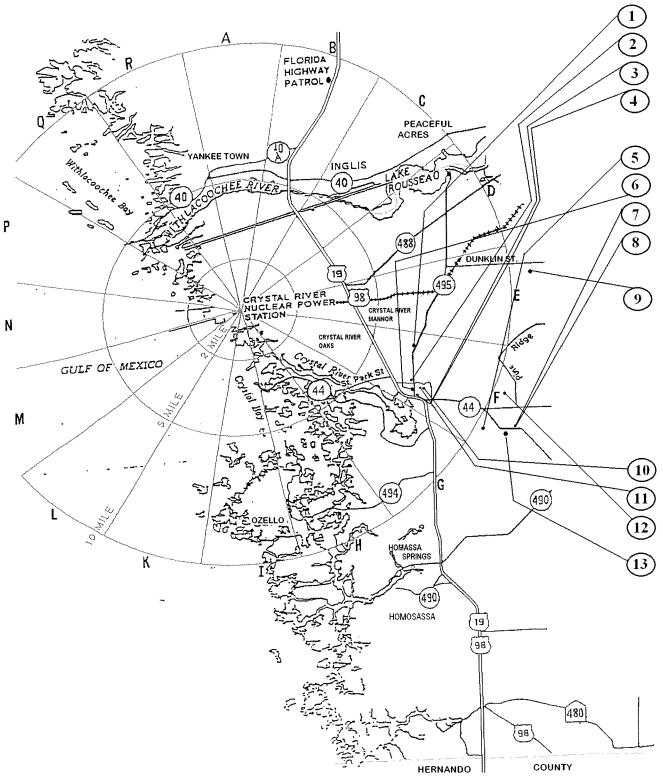
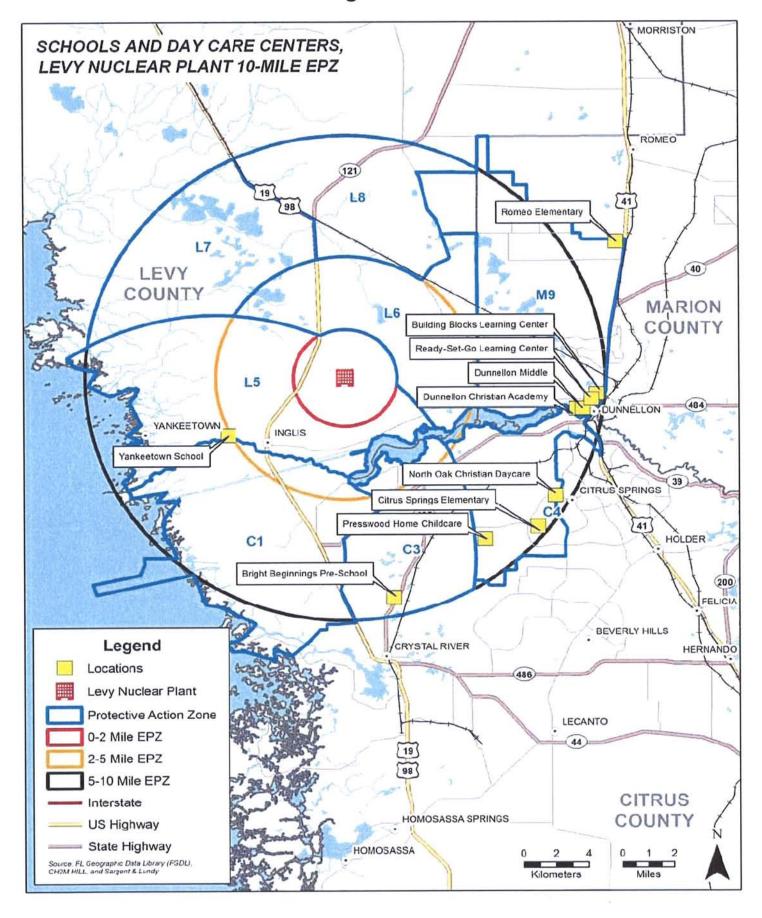
Figure 20A

# CRYSTAL RIVER NUCLEAR POWER PLANT 10-MILE DAY CARE CENTERS WITHIN OR NEAR 10-MILE EPZ



Revision 2/2008

Figure 20B



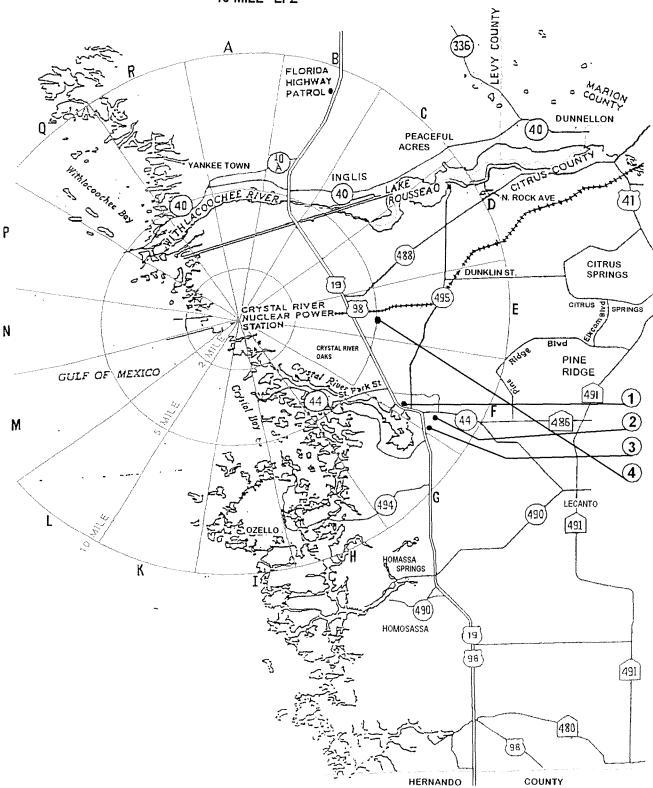
# Figure 21A

# Assisted Living and Nursing Homes Within the Crystal River Nuclear Plant 10-mile EPZ

	Facility	Administrator	Number of Residents	Host Facility
1.	Cedar Creek 231 NW Hwy 19 Crystal River, Fl. 34428 352-564-2446	Gloria Jeannotte	64	Nature Coast Lodge 279 N. Lecanto Hwy Lecanto, Fl.34461 352-527-9720
	Crystal River Health and Rehab 136 NE 12 <sup>th</sup> Ave. Crystal River, FI. 34428 352-795-5044	Lyn Brecher	116	Ocala Health Rehab. 1201 SE 24 <sup>th</sup> Road Ocala, Fl. 34471 352-732-2449  Woodland Terrace 124 W. Norvall Bryant Hwy Hernando, Fl. 34442 352-249-3100  Citrus Health & Rehab. 701 Medical Court E. Inverness, Fl. 34452 352-860-0200
3.	Cypress Cove Care Center 700 SE 8 <sup>th</sup> Ave. Crystal River, Fl. 34428 352-795-8832	Eric Bell	118	Brooksville Health Care 1114 Chapman Blvd. Brooksville, Fl. 34601 352-796-6701  Surrey Place 2730 W. Marc Knighton Ct. Lecanto, Fl. 34461 352-746-6611  Brentwood In The Meadow 1900 W. Alpha Court Lecanto, Fl. 34461 392-746-6611
4.	Crystal Gem 10845 W. Gem St. Crystal River, Fl. 34428 352-795-7601	Laurene Holder	45	Avante' At Inverness 304 South Citrus Ave. Inverness, FI. 34452 352-726-3141

Figure 22A

# ASSISTED LIVING AND NURSING HOMES 10-MILE EPZ



Revision 8/2005



MONITORING/DECON	Date		Time: _		
EVACUEE RECORD	VEH. TAC	3 NO		_ MPO _ Y	UNDED N
TO BE COM	PLETED	BY EV	ACUEE		
NAME	***************************************	ss			AGE
ADDRESS					
CITY STATE	ZIP		HOME	E PHONE	
TO BE COMPLETE					
(DOUBLE EXPOSURE	METHOD (	OF MON		USED)	
IN			OUT		
$\mathcal{Q}$			$\mathcal{Q}$	Ç	)
	7	4			D
			$/ \bigcup$		$\int$
FRONT BACK	NAL PRO		RONT	BA	CK _
THE FOLLOWING PERSONA BECAUSE OF RADIOACTIVE AUTHORITIES UNTIL SUCH TIM RETURNED TO YOU OR PROPER CLOTHES:	AL PROF CONTAM ME AS IT (	PERTY INATIO CAN BE	IS BEI N. IT WIL DECONT	L BE H	KEPT BY
WALLET/PURSE:					
OTHER:					
	<del></del>		<u> </u>		
REMARKS:					
SIGNATURE OF OWNER:			RECEIVED	2 0 1/2	
SIGNATURE OF OWNER.			HECEIVEL	J 6 T.	
X					
DISPOSI	TION OF	EVAC	UEE		
☐ SENT TO REGISTRATION	H 	OSPITA	AL NAME:		
☐ TRANSPORTED TO HOSPI	TAL T	IME TR	ANSPOR	TED:	

CANARY - EOC PINK - ERC/EMS

WHITE - Evacuee

Conta	ammateu	venicie Helea	se ronn
Vehicle Origin:	•		Date: Time:
1			
1. Con	trol Point Loca		
	Mo	onitor	
2.	Sector and/or Evacuated <b>Washdown St</b> a	from	
Owner:	-		
License Plate:	_ Staffe	d By	A Marie Carlo
			FRONT
FRONT		о васк	
All Readings in CPM>Bkgd.			
2nd Survey		3rd Survey	BACK
Date: Authorized Signati	-	Released Clea	

White Copy - Washdown Station Pink Copy - Vehicle Owner Canary Copy - Control Point

## Figure 25A

# Letter of Agreement Citrus Memorial Hospital



Daniel L. Roderick Vice President Nuclear Projects and Construction Progress Energy Florida, Inc.

January 07, 2008

NPC08-0004

Mr. Jerry Deloach, Chief Operating Officer Citrus Memorial Hospital 502 Highland Boulevard Inverness, Florida 34452-4754

Subject:

Levy Nuclear Plant

**Emergency Support Certification** 

Dear Mr. Deloach:

As previously indicated in public announcements and meetings, Progress Energy Florida, Inc. is developing a Combined Operating License Application (COLA) for submittal to the U.S. Nuclear Regulatory Commission (NRC), in accordance with the requirements of 10 CFR 52 for the Levy Nuclear Plant site near Inglis, Florida. The COLA outlines Progress Energy's plans for construction and operation of two proposed power generating units at the new Levy site.

A key part of the COLA is the development of emergency plans which provide information sufficient to demonstrate compliance with pertinent regulatory requirements. These plans will take credit, to the extent practical, for the site, federal, state, and local plans already in place for other nuclear generating units in Florida.

These plans include extending Progress Energy's existing agreement with Citrus Memorial Hospital for the Crystal River Unit 3 Plant to include the proposed Levy Nuclear Plant. Progress Energy intends to execute a formal letter of agreement with Citrus Memorial Hospital governing support for radiological emergencies at the Levy Nuclear Plant. Terms that will be addressed include the following:

- Citrus Memorial Hospital would provide emergency medical services to Levy Nuclear Plant personnel in the event of an accident at the Levy Nuclear Plant, including:
  - a. Treatment, medical examinations, and laboratory services for Progress Energy employees and other persons designated by Progress Energy who may have been involved in a radiation incident or who may have been involved in actual or suspected exposure or contamination.
  - b. In-patient hospital care and hospital facility support.

# Figure 25A (Continued) Letter of Agreement Citrus Memorial Hospital

- 2. Citrus Memorial Hospital would participate in the continuing planning efforts and scheduled field demonstrations to support the new units; and would be committed to executing your responsibilities under the emergency plans in the event of an emergency. Because these responsibilities are similar to those currently performed by Citrus Memorial Hospital for the existing Crystal River Unit 3 site, the future additional impact on Citrus Memorial Hospital associated with the two additional reactors at the Levy site, if constructed, is expected to be small.
- 3. A Citrus Memorial Hospital physician would be the primary physician for medical treatment of radiologically contaminated areas once the patient is admitted.
- 4. Citrus Memorial Hospital Emergency Department and management personnel would be available on an annual basis for training session(s) provided by Progress Energy to ensure emergency preparedness.
- 5. Citrus Memorial Hospital would provide storage space near the Emergency Room for an emergency supply kit (to be provided by Progress Energy) and allow for quarterly inventory of the kit by Progress Energy personnel.
- 6. Progress Energy would be responsible for decontamination of Citrus Memorial Hospital facilities and would replace equipment that is not suitable for decontamination.
- 7. Progress Energy would be responsible for reimbursement of Citrus Memorial Hospital for any supplies, procedures, and treatment given in the Emergency Room or as in-patient in the hospital.

This letter of intent shall remain in effect until superseded by a formal letter of agreement and may not be terminated by either party without 90 days written notice.

I am happy to answer any questions you may have and would appreciate your signature below if these terms are acceptable.

ACCEPTED BY Daniel L. Roderick

01/07/08 Date

VP-Nuclear Projects & Construction

Progress Energy Florida, Inc.

Jerry Deloach

Chief Operating Officer Citrus Memorial Hospital Date

cc: Citrus County Emergency Management

Progress Energy Florida, Inc. Daniel L. Roderick Vice President Nuclear Projects and Construction

## Figure 25B

# Letter of Agreement Seven Rivers Regional Medical Center



Daniel L. Roderick Vice President Nuclear Projects and Construction Progress Energy Florida, Inc.

January 07, 2008

NPC08-0002

Ms. Joyce Brancato, Chief Executive Officer Seven Rivers Regional Medical Center 6201 North Suncoast Boulevard Crystal River, Florida 34428

Subject:

Levy Nuclear Plant

**Emergency Support Certification** 

Dear Ms. Brancato:

As previously indicated in public announcements and meetings, Progress Energy Florida, Inc. is developing a Combined Operating License Application (COLA) for submittal to the U.S. Nuclear Regulatory Commission (NRC), in accordance with the requirements of 10 CFR 52 for the Levy Nuclear Plant site near Inglis, Florida. The COLA outlines Progress Energy's plans for construction and operation of two proposed power generating units at the new Levy site.

A key part of the COLA is the development of emergency plans which provide information sufficient to demonstrate compliance with pertinent regulatory requirements. These plans will take credit, to the extent practical, for the site, federal, state, and local plans already in place for other nuclear generating units in Florida.

These plans include extending Progress Energy's existing agreement with Seven Rivers Regional Medical Center for the Crystal River Unit 3 Plant to include the proposed Levy Nuclear Plant. Progress Energy intends to execute a formal letter of agreement with Seven Rivers Regional Medical Center governing support for radiological emergencies at the Levy Nuclear Plant. Terms that will be addressed include the following:

- Seven Rivers Regional Medical Center would provide emergency medical services 1. to Levy Nuclear Plant personnel in the event of an accident at the Levy Nuclear Plant, including:
  - Treatment of radiologically contaminated victims when necessary. a. Progress Energy may provide assistance in establishing these measures, as requested by Seven Rivers Regional Medical Center.
  - In-patient hospital care and hospital facility support. b.

15760 W. Powerline St Crystal River, FL 34428

# Figure 25B (continued) Letter of Agreement Seven Rivers Regional Medical Center

- 2. Seven Rivers Regional Medical Center would participate in the continuing planning efforts and scheduled field demonstrations to support the new units; and would be committed to executing your responsibilities under the emergency plans in the event of an emergency. Because these responsibilities are similar to those currently performed by Seven Rivers Regional Medical Center for the existing Crystal River Unit 3 site, the future additional impact on Seven Rivers Regional Medical Center associated with the two additional reactors at the Levy site, if constructed, is expected to be small.
- 3. A Seven Rivers Regional Medical Center physician would be the primary physician for medical treatment of radiologically contaminated areas once the patient is admitted.
- 4. Seven Rivers Regional Medical Center Emergency Department and management personnel would be available on an annual basis for training session(s) provided by Progress Energy to ensure emergency preparedness.
- 5. Seven Rivers Regional Medical Center would provide storage space near the Emergency Room for an emergency supply kit (to be provided by Progress Energy) and allow for quarterly inventory of the kit by Progress Energy personnel.
- 6. Progress Energy would be responsible for decontamination of Seven Rivers Regional Medical Center facilities and would replace equipment that is not suitable for decontamination.
- 7. Progress Energy would be responsible for reimbursement of Seven Rivers Regional Medical Center for any supplies, procedures, and treatment given in the Emergency Room or as in-patient in the hospital.

This letter of intent shall remain in effect until superseded by a formal letter of agreement and may not be terminated by either party without 90 days written notice.

I am happy to answer any questions you may have and would appreciate your signature below if these terms are acceptable.

Daniel L. Roderick

VP-Nuclear Projects & Construction

Progress Energy Florida, Inc.

Date

# Figure 25B (continued) Letter of Agreement Seven Rivers Regional Medical Center

Joyce Brancato

Chief Executive Officer

Seven Rivers Regional Medical Center

Date

cc: Citrus County Emergency Management

#### LEVY COUNTY RADIOLOGICAL EMERGENCY PLANNING

#### RADIOLOGICAL EQUIPMENT ISSUED RECEIPT

EQUIPMENT:		SERIAL #:	
EQUIPMENT:		SERIAL #:	
ISSUED TO:	PRINT	AGENCY:	
	SIGNATURE	DATE:	
ISSUED BY:	PRINT	AGENCY:	
	SIGNATURE	DATE:	
RETURNED BY:	PRINT	AGENCY:	
	SIGNATURE	DATE:	
RECEIVED BY:	PRINT	AGENCY:	
	SIGNATURE	DATE:	

\*\*\*\* CUSTODIAN OF THIS EQUIPMENT WILL INSURE THAT PROPER TRAINING HAS BEEN COMPLETED BEFORE USE. \*\*\*\*

BY THE RECEIVER'S SIGNATURE, HE/SHE ACKNOWLEDGES THAT INVENTORY AND/OR CALIBRATION CHECKS WILL BE PERFORMED ON A QUARTERLY BASIS EITHER BY THE RECIPIENT OR THE REP STAFF.

Figure 27
Levels of Training Needed for County Personnel

PERSONNEL	LEVE		EVE					EVEL	Ш			
			DIRECTION AND CONTROL	ALERT NOTIFICATION AND COMMUNICATIONS	ACCIDENT ASSESSMENT	TRANSPORTATION	RECEPTION AND CARE	MONITORING AND DECONTAMINATION	RADIATION EXPOSURE CONTROL	PUBLIC HEALTH AND MEDICAL	INGESTION PATHWAY	PUBLIC INFORMATION
Fire	Х	Х		Х				Х				
Ambulance / Emergency Medical	Х	Х						Х	Х	Х		
Sheriff / Police	Х	Х		Х					Х			
County Commission *	Х											
American Red Cross Chapter *	Х						Х					
Hospital(s) *	Х							Х	Х	Х		
County Emergency Management	Х	Х	Х	Х	Х			Х	Х		Х	Х
County Health Department *	Х							Х	Х	Х	Х	
County Agriculture Agent(s) *	Х								Х		Х	Х
Public Works *	Х							Х	Х			
County/City Marine Law Enforcement *	Х	Х		Х					Х			
County Public Information Officer *	Х	Х										Х
County Engineer *	Х											
Emergency Operation Center Staff	Х	Х										
City Council(s) *	Х											
School Administration *	Х	Х		Х		Х						

<sup>\*</sup> These groups will receive training if a training opportunity is identified and available. The training program will then be tailored to the specific needs of the group.

# EXPOSURE CONTROL PERSON AND EMERGENCY WORKERS WEARING DOSIMETRY RESPONSIBILITIES

The Exposure Control Person will be the acting liaison between the REP Coordinator or designee and the emergency workers or personnel in his/her agency or organization.

The emergency workers working in the 10-mile EPZ should be assigned Dosimetry which keeps track of the workers accumulated radiation exposure.

While the emergency workers are in the 10-mile EPZ, they are required to look at their dosimeters every 30 minutes. The emergency workers should report the following situations described below to the Exposure Control Person. The Exposure Control Person is then required to relay the information to the REP Coordinator or designee in the Sheriff's Office EOC.

#### 1. 100 mR

When the emergency worker observes his/her accumulated exposure has reached 100 mR on his/her Low Range Dosimeter. The emergency worker is to report this to their Exposure Control Person and the information should be relayed to the REP Coordinator or designee.

#### 2. Greater than expected exposure

The REP Coordinator or designee will be told by Progress Energy and/or the Florida Dept. of Health/Bureau of Radiation Control what the approximate dose rates are in areas within the 10-mile EPZ. This data will allow the REP Coordinator or designee to calculate the approximate total exposure the emergency worker should be receiving per hour. The REP Coordinator or designee should then be able to tell the Exposure Control Person the approximate radiation exposure the emergency worker should receive for every hour he/she is in the area. The Exposure Control Person should relay this information to the emergency worker.

If the worker is receiving more exposure per hour than what he was told he would be receiving, he is to report this information to the Exposure Control Person and he/she is to relay this information to the REP Coordinator or designee. The Emergency Management Director or designee and the REP Coordinator or designee will review the radiation data and recommendations from the Florida Dept. of Health/Bureau of Radiation Control and Progress Energy to make a determination if the emergency worker should stay and continue his/her work or replace him/her with an emergency worker with less exposure.

# Figure 28 (Continued)

#### 3. 500 mR Turn Back Dose

The emergency worker total exposure limit is 500 mR. This is also considered the Turn Back Dose. The emergency worker is not to exceed this exposure limit without authorization from the Emergency Management Director or designee. The emergency worker is to leave the 10-mile EPZ/Controlled Area prior to reaching this limit and notify the Exposure Control Person. This information should be relayed to the emergency workers supervisor, Emergency Management Director and REP Coordinator or their designees. The FL. Dept. of Health should be notified of the situation.

#### 4. Life Saving Mission/Greater the 500 mR

If the emergency worker is involved in a lifesaving situation in which he/she might exceed the 500 mR Turn Back Dose Limit, the emergency worker must first notify his/her agency/organization supervisor or designee and the Emergency Management Director or designee. Paperwork will be generated to allow an increase in the emergency worker's allowable dose limit. The emergency worker should request radio priority and report his/her exposure readings frequently as directed by the Emergency Management Director or designee. If the emergency worker is unable to communicate his/her exposure readings to the Sheriff's Office EOC and his/her exposure has reached **3 Rem** (on the high range dosimeter), the emergency worker should leave the area, unless the emergency worker is directly involved in a lifesaving situation. The emergency worker must not exceed **5 Rem** total exposure.

#### 5. Report exposure after 6 hours working in the 10-mile EPZ/Controlled Area

The emergency worker should report his/her total exposure received after six (6) hours working in the 10-mile EPZ/Controlled Area to the Exposure Control Person. The Exposure Control Person should relay this information to the REP Coordinator or designee.

#### 6. KI

If the emergency worker receives a recommendation from the Emergency Management Director or designee to take his/her KI pills, the emergency worker has the option whether or not to take it. The emergency worker is to take only one (1) KI pill per 24 hours. The emergency worker must record the date, time and his/her initials at the bottom of the Exposure Control Card in the Dosimeter Kit. If the emergency worker feels he/she is encountering side effects, this should be reported to the Emergency Management Director, REP Coordinator or their designees **immediately**.

(Continued)

#### 7. When leaving the 10-mile EPZ/Controlled area

Upon leaving the 10-EPZ, the emergency worker is to report to the vehicle decontamination location (Wash Down Station) to have the vehicle and him/herself surveyed for contamination. (Inquire which Wash Down Station to use.)

#### 8. Return dosimeters, KI and Exposure Control Cards

After processing at the decontamination location (Wash down Station), the emergency worker should return his/her dosimeters, KI (if not used) and Exposure Control Cards to the REP Coordinator or designee at the Sheriff's Office EOC.

# Figure 29 COMMUNICATIONS SYSTEMS TESTING CHART

System/Responsible Agency	Daily *	Weekly	Monthly	Quarterly
Hot Ring Down (SWP)		Х		
Commercial Telephone (All)	×			
Emergency Satellite Communications System (SWP)		Х		
Local Government Radio Frequency Modulation (DOH and applicable counties)	×	×		
Department of Health - Radio Very High Frequency (DOH)		×		
HF / Single Side Band (DOH)			X	
Radio Amateur Civil Emergency Service	×			
Cellular Phone (All parties)	X			
Facsimile (All parties)	×			
Emergency Medical Service Radio Network (Medical services)	×			
DOH Satellite Communications System				

<sup>\*</sup>Communications used on a daily basis, testing records are not maintained.

This chart was coppied from the State of Florida Radiological Plan. Annex A Chapter 6, Figure 6-4

# Emergency Management Bronson, Florida 32621

#### **SPECIAL PURPOSE VEHICLE - MONTHLY INSPECTION**

Employee	John	Vehicle	REP Trailer	
Assigned:	MacDonald	Description:	KEP ITAIleI	

ITEM/EQUIP	DATE:
TTEM/EQUI	Brite.
Tire pressure and condition	
Spare tire	
License Plate	
Lights	
Tongue Wheel/Jack	
Trailer Hitch	
Equipment List on Board (Required)	
Generator	
TESTED EQUIPMENT	
Radiation Survey	Each kit contains: (1) CDV-700
Instrument Kits	Tested Quarterly (1) CDV-715
Radiation Dosimetry	Each kit contains: Low Range Dosimeters
Kits	Tested, Re-Zeroed Quarterly High Range Dosimeters
Radiological	Each Response kit contains a (1) CDV-700
Emergency Response Kits	Radiation Survey Instrument kit: (1) CDV-715
Tresponse rate	Tested Quarterly
NON-TESTED ITEMS AND EQUIPMENT	
	ITEMS IN SHELF #1
Various Information signs	
Plastic Wrap	6 rolls
Latex Gloves	4 boxes of 100
Chemical Decon Kits	2 boxes
Trash Bags	2 boxes of 42 gal.
I Decon Personal Care kits	3 kits
Yellow Oil Wipes	
Anti-Bacterial Wipes	
Wet Ones Wipes	12 containers
Water Coolers	3 - 156 qt coolers

Charger         4 boxes of 12 each           Safety Classes         4 boxes of 12 each           Progress Energy Brochures         1 box of 50 brochures           Tool Box         Plastic Sledge           Hammer         portable           Sticky Step Off Pads         1 box           Broom         1           Trash Cans         4, 45 gal. cans           Stanchions         25           Large Tri-Pod Light         5 gal. Buckets           5 gal. Buckets         12 buckets           Tubs         3 plastic 20 gal. tubs           Rolling Carts         ITEMS IN SHELF #2           Radiation Monitoring Instrument Kits         10 kits           Rain Gear         6 assorted sizes           ITEMS IN SHELF #3           Vehicle Wash Down Apparatus           Folding Canvas Chairs         2 chairs           Chairs         2 chairs           Long Handle Brushes         4           Bottled Water         1 case           MRE's         2 case           Traffic Cones         12 cones           Small Folding Table         1 table           Radiation         2 kits           Emergency         2 colairs <th< th=""><th>Auto. Battery</th><th></th></th<>	Auto. Battery	
Progress Energy Brochures Tool Box  Plastic Sledge Hammer Dry Erase Board Dry Erase Board Sticky Step Off Pads Sticky Step Off Pads Sticky Step Off Pads 1 box  Broom 1 Trash Cans 4, 45 gal. cans Stanchions 25 Large Tri-Pod Light 5 gal. Buckets 12 buckets Tubs 3 plastic 20 gal. tubs Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear  10 kits ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table Radiation Radiation Radiation Radiation Response Kits Steal Folding Chairs Steal Folding Cot Fire Extinguisher 1		
Brochures Tool Box Plastic Sledge Hammer Dry Erase Board portable Sticky Step Off Pads 1 box Broom 1 Trash Cans 4, 45 gal. cans Stanchions 25 Large Tri-Pod Light 5 gal. Buckets 12 buckets Tubs 3 plastic 20 gal. tubs Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table 1 table Radiation Ending Chairs Steal Folding Chairs 6 chairs Steal Folding Canis 6 chairs Steal Folding Cot Fire Extinguisher 1 ladder Folding Cot Fire Extinguisher 1	Safety Glasses	4 boxes of 12 each
Plastic Sledge Hammer Dry Erase Board portable Sticky Step Off Pads 1 box Broom 1 Trash Cans 4, 45 gal. cans Stanchions 25 Large Tri-Pod Light 5 gal. Buckets 12 buckets Tubs 3 plastic 20 gal. tubs Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table Radiation Endire Selection Step Ladder Folding Cot Fire Extinguisher 1 ladder Folding Cot Fire Extinguisher 1 ladder Folding Cot Fire Extinguisher 1		1 box of 50 brochures
Hammer	Tool Box	
Sticky Step Off Pads		
Broom	Dry Erase Board	portable
Trash Cans	Sticky Step Off Pads	1 box
Stanchions 25  Large Tri-Pod Light 5 gal. Buckets 12 buckets  Tubs 3 plastic 20 gal. tubs  Rolling Carts   ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits 6 assorted sizes   ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs  Long Handle Brushes Bottled Water 1 case  MRE's 2 case  Traffic Cones 12 cones  Small Folding Table Radiation Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	Broom	1
Large Tri-Pod Light 5 gal. Buckets 12 buckets Tubs 3 plastic 20 gal. tubs Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones Small Folding Table Radiation Emergency Response Kits Steal Folding Chairs Short Step Ladder Folding Cot Fire Extinguisher  1 buckets ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS	Trash Cans	4, 45 gal. cans
5 gal. Buckets Tubs 3 plastic 20 gal. tubs  Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones Small Folding Table Radiation Emergency Response Kits Steal Folding Chairs Short Step Ladder Folding Cot Fire Extinguisher  1 tubs ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  I	Stanchions	25
Tubs 3 plastic 20 gal. tubs  Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table 1 table Radiation Emergency Response Kits Steal Folding Chairs Short Step Ladder 1 ladder Folding Cot Fire Extinguisher 1	Large Tri-Pod Light	
Rolling Carts  ITEMS IN SHELF #2  Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table 1 table Radiation Emergency Response Kits Steal Folding Chairs 6 chairs Short Step Ladder Folding Cot Fire Extinguisher 1 dates	5 gal. Buckets	12 buckets
Radiation Monitoring Instrument Kits Rain Gear 6 assorted sizes  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table 1 table Radiation Emergency Response Kits Steal Folding Chairs Short Step Ladder 5 ladder Folding Cot Fire Extinguisher 1 case  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF #2  ITEMS IN SHELF #3  ITEMS IN SHELF		3 plastic 20 gal. tubs
Radiation Monitoring Instrument Kits  Rain Gear  6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water  1 case  MRE's  2 case  Traffic Cones  Small Folding Table  Radiation Emergency Response Kits  Steal Folding Chairs  Short Step Ladder  Folding Cot  Fire Extinguisher  1 0 kits  ITEMS IN SHELF #3  ITEM	Rolling Carts	
Radiation Monitoring Instrument Kits  Rain Gear  6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water  1 case  MRE's  2 case  Traffic Cones  Small Folding Table  Radiation Emergency Response Kits  Steal Folding Chairs  Short Step Ladder  Folding Cot  Fire Extinguisher  1 0 kits  ITEMS IN SHELF #3  ITEM		
Instrument Kits Rain Gear 6 assorted sizes  ITEMS IN SHELF #3  Vehicle Wash Down Apparatus Folding Canvas Chairs Long Handle Brushes Bottled Water 1 case MRE's 2 case Traffic Cones 12 cones Small Folding Table 1 table Radiation Emergency Response Kits Steal Folding Chairs 6 chairs Short Step Ladder 1 ladder Folding Cot Fire Extinguisher 1		ITEMS IN SHELF #2
Vehicle Wash Down Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water 1 case  MRE's 2 case  Traffic Cones 12 cones  Small Folding Table 1 table  Radiation Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1		10 kits
Vehicle Wash Down Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water 1 case  MRE's 2 case  Traffic Cones 12 cones  Small Folding Table 1 table  Radiation Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	Rain Gear	6 assorted sizes
Vehicle Wash Down Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water 1 case  MRE's 2 case  Traffic Cones 12 cones  Small Folding Table 1 table  Radiation Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1		
Apparatus  Folding Canvas Chairs  Long Handle Brushes  Bottled Water  1 case  MRE's  2 case  Traffic Cones  Small Folding Table  Radiation Emergency Response Kits  Steal Folding Chairs  Short Step Ladder  Folding Cot Fire Extinguisher  2 chairs  4  Brushes  5 case  Traffic Cones  12 cones  12 cones  Small Folding Table  1 table  6 chairs  Short Step Ladder  1 ladder		ITEMS IN SHELF #3
Chairs  Long Handle		2 sets
Bottled Water 1 case  MRE's 2 case  Traffic Cones 12 cones  Small Folding Table 1 table  Radiation Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	_	2 chairs
MRE's 2 case  Traffic Cones 12 cones  Small Folding Table 1 table  Radiation 2 kits  Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1		4
Traffic Cones 12 cones  Small Folding Table 1 table  Radiation 2 kits  Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	Bottled Water	1 case
Small Folding Table 1 table  Radiation 2 kits  Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	MRE's	2 case
Radiation 2 kits  Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	Traffic Cones	12 cones
Emergency Response Kits  Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1	Small Folding Table	1 table
Response Kits Steal Folding Chairs 6 chairs Short Step Ladder 1 ladder Folding Cot Fire Extinguisher 1		2 kits
Steal Folding Chairs 6 chairs  Short Step Ladder 1 ladder  Folding Cot  Fire Extinguisher 1		
Short Step Ladder 1 ladder Folding Cot Fire Extinguisher 1		6 chairs
Folding Cot Fire Extinguisher 1	-	
Fire Extinguisher 1		1 144401
		1
ITEMS IN WORK STATION		ITEMS IN WORK STATION
Flash Lights 6 flash lights	Flash Lights	6 flash lights
Batteries 24, D-batteries	-	
Masking Tape 10 rolls	<del>-</del>	,

Duct Tape	5 rolls
Misc. Screws	
Tire Guage	
	ITEMS IN LEFT DRAWER
WD40	1 can
Insect Repellant	1 Case
Fix-A-Flat	1 can
Duct Tape	1 roll
Large Sponges	4 sponges
	ITEMS IN LOWER CABINETS
Kleenex Tissues	
Flash Lights	2 flash lights
Cleaning Supplies	
	ITEMS IN DESK
Red Incident Command Bag	
Green Vests	Incident Command Officer PIO Safety Officer
Large Flashlights with Batteries	
Citrus County Map	
Dry Erase Kit	
Black Attaché – Status Board Signs	
Tarps	1 blue
Phone Book	
Emergency Response Guide Books	1 book
Clip Boards	6 clip boards
Carbon Monoxide Detector	
Paper Towels	
Duct Tape	2 rolls
Masking Tape	2 rolls
First Aid Kit	
Survey Tape	1 box
	ITEMS IN BOX #1 WASH DOWN MATERIALS MISC.

Garden Hoses	2 hoses			
Radioactive Material	1 roll			
Trash Bags				
Sign Stands	4 disassembled stands			
Tarps	2 blue tarps			
Clear Plastic Sheeting	1 roll			
Short Handle Brushes	4 brushes			
	ITEMS IN BOX #2 PROTECTIVE PAPER SUITS			
Large Suits	25 suits			
X-Large Suits	25 suits			
XX-Large Suits	25 suits			
XXX-Large Suits	25 suits			
XXXX-Large Suits	25 suits			
	ITEMS IN BOX #3 MISC.			
Rope	1 roll of 50-ft rope			
Extension Cords	6, 50-ft extension cords			
Rags	Bag of rags			
Leather Work Gloves	4 pair, assorted sizes			
	ITEMS IN BOX #4 MISC.			
Radiation Boundary Rope	Assorted lengths			
	ITEMS IN BOX #5 MISC.			
Plastic Booties	100 pair			
Cotton Glove Liners	100 pair			
Plastic Trash Bags	2 rolls of 55 gal. bags			
Latex Gloves	2 boxes of 100 each; large and extra large			
Dust Masks	4 boxes of 20 each			
	1 Box			
Wet Wipes				
Wet Wipes	ITEMS IN BOX #6 RADIATION SIGNS AND TAPE			

Radiation Tape	4 rolls		
· ·	1.10		
		ITEMS IN BOX #7	
		OFFICE SUPPLIES	
		0.1.02 00.1 2.20	
Misc. Office			
Supplies			
		ITEMS IN BOX #8	
		OFFICE SUPPLIES	
Masking Tape		6 rolls	
Duct Tape	6 rolls		
Flash Lights	10 flash lights		
Batteries		16 D-batteries	
		ITEMS IN BOX #9	
Towels	5 towels		
		I	

#### Levy County Radiological Emergency Equipment and Supplies

#### RADIOLOGICAL MONITORING EQUIPMENT

- (36) CD V-777-1 radiological emergency response kits which include:
  - 1 CD V-700 Low range survey meter
  - 1 CD V-715 High range survey meter
  - 1 Hot Dog probe
  - 1 Pan Cake Prove
  - 1 Head set
  - 3 batteries
- (200) Low range self-reading dosimeters
- (200) High range self-reading dosimeters
- (200) TLD badges
- (2) Walk through Portal Monitors

#### **Protective Equipment**

Various quantities for different sizes of Tyvex Protective Clothing (PC)

Various quantities of Latex Gloves

Various quantities of cotton glove liners

Various quantities of dust masks

Various quantities of plastic booties

Various quantities of safety glasses

#### **Emergency Services Equipment**

(2) Vehicle Wash Down Apparatuses

Decontamination equipment and supplies

Various quantities of scrub brushes

Various quantities of Radiation signs and boundary rope

Various quantities of five gallon buckets

#### Communications Equipment

Hot Ring Down dedicated telephone system

**Emergency Satellite Communication System** 

Commercial telephone

High frequency 800mhz radio system

Radio Amateur Civil Emergency Service

All 911 communications capabilities



Daniel L. Roderick

Vice President Nuclear Projects and Construction Progress Energy Florida, Inc.

January 07, 2008

NPC08-0002

Ms. Joyce Brancato, Chief Executive Officer Seven Rivers Regional Medical Center 6201 North Suncoast Boulevard Crystal River, Florida 34428

Subject:

Levy Nuclear Plant

**Emergency Support Certification** 

Dear Ms. Brancato:

As previously indicated in public announcements and meetings, Progress Energy Florida, Inc. is developing a Combined Operating License Application (COLA) for submittal to the U.S. Nuclear Regulatory Commission (NRC), in accordance with the requirements of 10 CFR 52 for the Levy Nuclear Plant site near Inglis, Florida. The COLA outlines Progress Energy's plans for construction and operation of two proposed power generating units at the new Levy site.

A key part of the COLA is the development of emergency plans which provide information sufficient to demonstrate compliance with pertinent regulatory requirements. These plans will take credit, to the extent practical, for the site, federal, state, and local plans already in place for other nuclear generating units in Florida.

These plans include extending Progress Energy's existing agreement with Seven Rivers Regional Medical Center for the Crystal River Unit 3 Plant to include the proposed Levy Nuclear Plant. Progress Energy intends to execute a formal letter of agreement with Seven Rivers Regional Medical Center governing support for radiological emergencies at the Levy Nuclear Plant. Terms that will be addressed include the following:

- Seven Rivers Regional Medical Center would provide emergency medical services to Levy Nuclear Plant personnel in the event of an accident at the Levy Nuclear Plant, including:
  - Treatment of radiologically contaminated victims when necessary.
     Progress Energy may provide assistance in establishing these measures, as requested by Seven Rivers Regional Medical Center.
  - In-patient hospital care and hospital facility support.

- 2. Seven Rivers Regional Medical Center would participate in the continuing planning efforts and scheduled field demonstrations to support the new units; and would be committed to executing your responsibilities under the emergency plans in the event of an emergency. Because these responsibilities are similar to those currently performed by Seven Rivers Regional Medical Center for the existing Crystal River Unit 3 site, the future additional impact on Seven Rivers Regional Medical Center associated with the two additional reactors at the Levy site, if constructed, is expected to be small.
- A Seven Rivers Regional Medical Center physician would be the primary physician for medical treatment of radiologically contaminated areas once the patient is admitted.
- Seven Rivers Regional Medical Center Emergency Department and management personnel would be available on an annual basis for training session(s) provided by Progress Energy to ensure emergency preparedness.
- Seven Rivers Regional Medical Center would provide storage space near the Emergency Room for an emergency supply kit (to be provided by Progress Energy) and allow for quarterly inventory of the kit by Progress Energy personnel.
- Progress Energy would be responsible for decontamination of Seven Rivers
  Regional Medical Center facilities and would replace equipment that is not
  suitable for decontamination.
- 7. Progress Energy would be responsible for reimbursement of Seven Rivers Regional Medical Center for any supplies, procedures, and treatment given in the Emergency Room or as in-patient in the hospital.

This letter of intent shall remain in effect until superseded by a formal letter of agreement and may not be terminated by either party without 90 days written notice.

I am happy to answer any questions you may have and would appreciate your signature below if these terms are acceptable.

Damel L. Roderick

VP-Nuclear Projects & Construction

Progress Energy Florida, Inc.

Joyce Brancato Jamento

Date

Chief Executive Officer Seven Rivers Regional Medical Center

cc: Citrus County Emergency Management



Daniel L. Roderick

Vice President Nuclear Projects and Construction Progress Energy Florida, Inc.

NPC08-0004

January 07, 2008

Mr. Jerry Deloach, Chief Operating Officer Citrus Memorial Hospital 502 Highland Boulevard Inverness, Florida 34452-4754

Subject: Levy Nuclear Plant

**Emergency Support Certification** 

Dear Mr. Deloach:

As previously indicated in public announcements and meetings, Progress Energy Florida, Inc. is developing a Combined Operating License Application (COLA) for submittal to the U.S. Nuclear Regulatory Commission (NRC), in accordance with the requirements of 10 CFR 52 for the Levy Nuclear Plant site near Inglis, Florida. The COLA outlines Progress Energy's plans for construction and operation of two proposed power generating units at the new Levy site.

A key part of the COLA is the development of emergency plans which provide information sufficient to demonstrate compliance with pertinent regulatory requirements. These plans will take credit, to the extent practical, for the site, federal, state, and local plans already in place for other nuclear generating units in Florida.

These plans include extending Progress Energy's existing agreement with Citrus Memorial Hospital for the Crystal River Unit 3 Plant to include the proposed Levy Nuclear Plant. Progress Energy intends to execute a formal letter of agreement with Citrus Memorial Hospital governing support for radiological emergencies at the Levy Nuclear Plant. Terms that will be addressed include the following:

- Citrus Memorial Hospital would provide emergency medical services to Levy Nuclear Plant personnel in the event of an accident at the Levy Nuclear Plant, including:
  - a. Treatment, medical examinations, and laboratory services for Progress Energy employees and other persons designated by Progress Energy who may have been involved in a radiation incident or who may have been involved in actual or suspected exposure or contamination.
  - b. In-patient hospital care and hospital facility support.

- 2. Citrus Memorial Hospital would participate in the continuing planning efforts and scheduled field demonstrations to support the new units; and would be committed to executing your responsibilities under the emergency plans in the event of an emergency. Because these responsibilities are similar to those currently performed by Citrus Memorial Hospital for the existing Crystal River Unit 3 site, the future additional impact on Citrus Memorial Hospital associated with the two additional reactors at the Levy site, if constructed, is expected to be small.
- 3. A Citrus Memorial Hospital physician would be the primary physician for medical treatment of radiologically contaminated areas once the patient is admitted.
- 4. Citrus Memorial Hospital Emergency Department and management personnel would be available on an annual basis for training session(s) provided by Progress Energy to ensure emergency preparedness.
- Citrus Memorial Hospital would provide storage space near the Emergency Room for an emergency supply kit (to be provided by Progress Energy) and allow for quarterly inventory of the kit by Progress Energy personnel.
- Progress Energy would be responsible for decontamination of Citrus Memorial Hospital facilities and would replace equipment that is not suitable for decontamination.
- 7. Progress Energy would be responsible for reimbursement of Citrus Memorial Hospital for any supplies, procedures, and treatment given in the Emergency Room or as in-patient in the hospital.

This letter of intent shall remain in effect until superseded by a formal letter of agreement and may not be terminated by either party without 90 days written notice.

I am happy to answer any questions you may have and would appreciate your signature below if these terms are acceptable.

Daniel L. Roderick

ACCEPTED BY

VP-Nuclear Projects & Construction

Progress Energy Florida, Inc.

Jerry Deloach

Chief Operating Officer

Citrus Memorial Hospital

Date

cc: Citrus County Emergency Management

Progress Energy Florida, Inc.

Daniel L. Roderick Vice President

Nuclear Projects and Construction

# LEVY COUNTY RADIOLOGICAL EMERGENCY PREPAREDNESS PLAN TABLE OF CONTENTS

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- 1. Levy County Emergency Management Response Call List
- 2. Emergency Alert System Messages
- 3. Emergency Alert System Stations
- 4. Protective Action Decisions (PADs) and Associated EAS Messages
- 5. Progress Energy's Crystal River Nuclear Plant Emergency Preparedness Department Contact List
- 6. Citizens With Special Needs Residing Within the 10-mile EPZ
- 7. Population Data and Evacuation Time Estimates Report
- 8. Authority and References

## **APPENDIX 1**

Contact the Levy County Emergency Management Director or the REP Coordinator or their designees to review the most current Levy County Emergency Management Response Call List.

#### **CITRUS COUNTY** RADIOLOGICAL EMERGENCY PREPAREDNESS PLAN **TABLE OF CONTENTS**

# **APPENDIX 2** <u>EMERGENCY ALERT SYSTEM MESSAGES</u>

1.	A) Siren Test (Crystal River) B) Siren Test (Levy)	Announcement Announcement	Citrus & Levy Citrus, Levy & Marion
2.	A) Alert (Crystal River) B) Alert (Crystal River) C) Alert (Levy) D) Alert (Levy)	Declaration School – Relocation of Children Declaration School – Relocation of Children	Citrus & Levy Citrus & Levy Citrus, Levy & Marion Citrus, Levy & Marion
3.	A) Alert (Crystal River) B) Alert (Levy)	Termination Termination	Citrus & Levy Citrus, Levy & Marion
4.	A) Site Area Emergency (Crystal River) B) Site Area Emergency (Crystal River) C) Site Area Emergency (Crystal River) D) Site Area Emergency (Levy) E) Site Area Emergency (Levy) F) Site Area Emergency (Levy)	No Protective Actions No Protective Actions Schools-Relocation of Children No Protective Actions No Protective Actions Schools-Relocation of Children	Citrus & Levy Citrus County only Citrus & Levy Citrus, Levy & Marion Levy County only Citrus, Levy & Marion
5.	A) Site Area Emergency (Crystal River) B) Site Area Emergency (Levy)	Shelter Farm Animals Shelter Farm Animals	Citrus & Levy Citrus, Levy & Marion
6.	A) Site Area Emergency (Crystal River) B) Site Area Emergency (Crystal River) C) Site Area Emergency (Levy) D) Site Area Emergency (Levy) E) Site Area Emergency (Levy)	In Home Shelter of all three zones In Home Shelter of zone 1 & 2 only In Home Shelter zones L5, L6, L7 & L8 In Home Shelter – various zones Preparation for Partial In Home Shelter and Partial Evacuation	Citrus & Levy Citrus County Only Levy County Only Citrus, Levy & Marion Citrus, Levy & Marion
7.	A) Site Area Emergency (Crystal River) B) Site Area Emergency (Crystal River) C) Site Area Emergency (Levy) D) Site Area Emergency (Levy)	Evacuation Preparation All three zones Evacuation Prep. zone 1 & 2 only Evacuation Prep. zones L5, L6, L7 & L8 Evacuation Prep. Various zones	Citrus & Levy Citrus County Only Levy County Only Citrus, Levy & Marion
8.	A) Site Area Emergency (Crystal River) B) Site Area Emergency (Crystal River) C) Site Area Emergency (Levy) D) Site Area Emergency (Levy)	Termination Termination zones 1 & 2 Termination zones L5, L6, L7 & L8 Termination	Citrus & Levy Citrus County Only Levy County Only Citrus, Levy & Marion
9.	A) General Emergency (Crystal River) B) General Emergency (Crystal River) C) General Emergency (Crystal River) D) General Emergency (Levy) E) General Emergency (Levy) F) General Emergency (Levy)	No Evacuation Farm Animals Schools – Relocation of Children No Evacuation Farm Animals Schools – Relocation of Children	Citrus & Levy Citrus & Levy Citrus & Levy Citrus, Levy & Marion Citrus, Levy & Marion Citrus, Levy & Marion

# APPENDIX 2 - continued Emergency Alert System Messages

10. A) General Emergency (Crystal River) B) General Emergency (Crystal River) C) General Emergency (Crystal River) D) General Emergency (Levy) E) General Emergency (Levy) F) General Emergency (Levy) G) General Emergency (Levy) H) General Emergency (Levy)	In Home Shelter all three zones In Home Shelter zone 1 & 2 only In Home Shelter zone 3 only In Home Shelter all eight zones In Home Shelter zones C1, C3 & C4 In Home Shelter zones L5, L6, L7 & L8 In Home Shelter zone M9 artial In Home Shelter & Partial Evacuation	Citrus & Levy Citrus County Only Levy County Only Citrus, Levy & Marion Citrus County Only Levy County Only Marion County Only Citrus, Levy & Marion
11. A) General Emergency (Crystal River) B) General Emergency (Levy)	Governors Declaration Governors Declaration	Citrus & Levy Citrus, Levy & Marion
<ul><li>12. A) General Emergency (Crystal River)</li><li>B) General Emergency (Levy)</li></ul>	Follow-up/Access control Follow-up/Access control	Citrus & Levy Citrus, Levy & Marion
<ul> <li>13. A) General Emergency (Crystal River)</li> <li>B) General Emergency (Crystal River)</li> <li>C) General Emergency (Crystal River)</li> <li>D) General Emergency (Levy)</li> <li>E) General Emergency (Levy)</li> </ul>	Evacuation of all three zones Evacuation of zone 1 and 2 only Partial Evacuation Partial In Home Shelter Evacuation of all eight zones Evacuation of zones L5, L6, L7 & L8	Citrus & Levy Citrus County Only Citrus & Levy Citrus, Levy & Marion Levy County Only
	rrtial Evacuation & Partial In Home Shelter efer to EAS # 10H	Citrus, Levy & Marion
<ul><li>14. A) General Emergency (Crystal River)</li><li>B) General Emergency (Levy)</li></ul>	Temporary Re-Entry Temporary Re-Entry	Citrus & Levy Citrus, Levy & Marion
<ul><li>15. A) General Emergency (Crystal River)</li><li>B) General Emergency (Levy)</li></ul>	All Clear All Clear	Citrus & Levy Citrus, Levy & Marion
<ul><li>16. A) General Emergency (Crystal River)</li><li>B) General Emergency (Levy)</li></ul>	People With Special Needs Evacuation People With Special Needs Evacuation	Citrus & Levy Citrus, Levy & Marion
<ul><li>17. A) Drill – Exercise Notice (Crystal River)</li><li>B) Drill – Exercise Notice (Levy)</li></ul>	Drill / Exercise Drill / Exercise	Citrus & Levy Citrus, Levy & Marion
18. A) General KI Distribution (Crystal River) B) General KI Distribution (Levy)		Citrus & Levy Citrus, Levy & Marion

#### EAS-1A

## **EAS MESSAGE - SIREN TEST** (Crystal River Nuclear Plant)

At approximately	A.M., P.M. the sirens in	
Crystal River area will be tested.		
REPEAT: The siren you will hear at appropart of a test.	oximatelyis	
THIS MESSAGE SHOULD BE REPEAT HOUR OR AS DIRECTED BY THE PUBL		٧E
Date and Time of Issuance		
Issued by		

## **EAS MESSAGE - SIREN TEST** (Levy Energy Complex)

At approximately	A.M., P.M. the sirens in
	nty and Marion County around the Levy
<b>Energy Complex area will be tested</b>	l <b>.</b>
REPEAT: The siren you will hear a	t approximately
is part of a test.	
THIS MESSAGE SHOULD BE RE	PEATED EVERY 15 MINUTES FOR ONE
	PUBLIC INFORMATION OFFICER.
Date and Time of Issuance	
Issued by	

#### EAS-2A

# EAS - ALERT DECLARATION (Crystal River Nuclear Plant)

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners have authorized the following announcement: Progress Energy Corporation has declared that an "Alert" condition exists at the Crystal River Nuclear Plant.

There is no danger to the public at the present time. There is no need to take any type of protective measures. For further information refer to the Emergency Planning Brochure that was mailed to you. Please stay tuned to your EAS station for further developments.

REPEAT: An "Alert" condition exists at the Crystal River Nuclear Plant. No action on your part is required at this time. Stay tuned for further announcements.

THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

Date and time of issuance	
Issued by	

#### EAS-2B

# EAS - ALERT - SCHOOLS (Crystal River Nuclear Plant)

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners have authorized the following announcement:

Progress Energy Corporation has declared that an "Alert" condition exists at the Crystal River Nuclear Plant.

There is no danger to the public at this time. There is no need to take any type of protective measures.

School officials are making the decision to relocate all Crystal River Schools and Yankeetown School. Do not attempt to pick up your child at the Crystal River Schools and Yankeetown School, as they will be priority bussed to the following locations:

Crystal River Primary, Crystal River High School, Academy of Environmental Science and Marine Science Station will be relocated to the Citrus County Fairground Auditorium on Hwy 41 south of Inverness.

Crystal River Middle school will be relocated to Citrus Springs Middle School.

Yankeetown School will be relocated to Bronson High School.

We advise you to maintain contact with your EAS station and refer to the Emergency Planning Brochure that was mailed to you.

THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

Date and tin	ne of issuance _		
Issued By			
·			

#### EAS-2C

# EAS - ALERT DECLARATION (Levy Energy Complex)

The Emergency Management Director and the Chairperson of the Citrus, Levy & Marion County Board of Commissioners have authorized the following announcement: Progress Energy Corporation has declared that an "Alert" condition exists at the Levy Energy Complex.

There is no danger to the public at the present time. There is no need to take any type of protective measures. For further information refer to the Emergency Planning Brochure that was mailed to you. Please stay tuned to your EAS station for further developments.

REPEAT: An "Alert" condition exists at the Levy Energy Complex. No action on your part is required at this time. Stay tuned for further announcements.

Date and time of issuance	
Issued by	

#### EAS-2D

# EAS - ALERT - SCHOOLS (Levy Energy Complex)

The Emergency Management Director and the Chairperson of the Citrus, Levy & Marion County Board of Commissioners have authorized the following announcement:

Progress Energy Corporation has declared that an "Alert" condition exists at the Levy Energy Complex.

There is no danger to the public at this time. There is no need to take any type of protective measures.

School officials are making the decision to relocate the children at the following schools and be priority bussed to the following locations:

#### **Citrus County**

Citrus Springs Elementary School will be relocated to Citrus Springs Middle school

#### **Levy County**

Yankeetown School will be relocated to the First United Methodist Church

#### **Marion County**

Dunnellon Middle School will be relocated to Bronson High School Dunnellon Christian Academy will be relocated to Bronson High School Romeo Elementary School will be relocated to Bronson High School

Please do not attempt to pick up your child at the previously mentioned schools, they will not be there.

We advise you to maintain contact with your EAS station and refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issuance	
_	
Issued By	

#### EAS-3A

	EAS - Al	LERT	TERMI	NATION	
(	<b>Crystal</b>	River	Nuclear	Plant)	

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners have just been informed that the situation at the Crystal River Nuclear Plant that caused an "Alert" Notification has been corrected. The Emergency action Level is now normal.

REPEAT: The condition at the Crystal River Nuclear Plant has returned to normal. No further announcements will be made.

Date and time of issuance	
Issued by	

#### EAS-3B

EAS - ALERT TERMINATION
(Levy Energy Complex)

The Emergency Management Director and the Chairperson of the Citrus, Levy & Marion County Board of Commissioners have just been informed that the situation at the Levy Energy Complex that caused an "Alert" Notification has been corrected. The Emergency action Level is now normal.

REPEAT: The condition at the Levy Energy Complex has returned to normal. No further announcements will be made.

Date and time of issuance	
Issued by	

#### EAS-4A

## EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) NO PROTECTIVE ACTIONS – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.

If a release of radioactive material should occur, it is expected to be of extremely low level and limited to the company property.

No specific action is necessary at this time to insure public health or safety.

The Florida Department of Health Bureau of Radiation Control is monitoring the situation near the plant.

Stay tuned for further information.

For more emergency information refer to the Emergency Planning Brochure that was mailed to you.

**REPEAT:** No action is required on your part at this time.

Date and time of issuance	
<b>Issued by</b>	_

### EAS-4B

# EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) NO PROTECTIVE ACTIONS – CITRUS COUNTY ONLY

The Emergency Management Director and the Citrus County Board of County Commissioners in conjunction with State, Federal and Crystal River Nuclear PlantProgress Energy officials have reported that they have received a report of
Any release of radioactive materials is expected to be limited to small fractions
of exposure levels approved by the Environmental Protection Agency and limited to the nuclear plant boundary. It has been determined that no protective actions are required at this time to ensure and maintain public health and safety. The department of Health Bureau of Radiation Control will continuously monitor and assess the radiation levels near the Crystal River Nuclear Power Plant to confirm earlier reports.
As monitoring results become available, protective actions will be recommended as needed.
Stay tuned to this station for further information.
For more emergency information, refer to the Emergency Planning brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-4C

## EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) SCHOOLS - RELOCATION OF SCHOOL CHILDREN - CITRUS & LEVY

The Emergency Management Director and the Chairperson for the Board of Commissioners in both Citrus and Levy Counties have received a report from officials of Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.

If a release of radioactive material should occur, it is expected to be of extremely low levels and limited to the company property. No specific action is necessary at this time to insure public health or safety.

School officials have made the decision to relocate all Crystal River and Yankeetown Schools as follows:

#### **CITRUS COUNTY**

Crystal River Primary, Crystal River High School, Academy of Environmental Science and Marine Science Station will relocate to the Citrus County Fairground Auditorium on Hwy. 41 south of Inverness.

Crystal River Middle School will relocate to Citrus Springs Middle School.

#### LEVY COUNTY

Yankeetown School will relocate to the Bronson High School at 350 School St. Bronson.

Do not attempt to pick up your child at the Crystal River School or Yankeetown School, as they will have priority bussing out of the area.

Stay tuned to this station for further information.

For more emergency information refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issue	
Issued By	_

#### EAS-4D

EAS - SITE AREA EMERGENCY (Levy Energy Complex) NO PROTECTIVE ACTIONS – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Citrus, Levy & Marion County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

If a release of radioactive material should occur, it is expected to be of extremely low level and limited to the company property.

No specific action is necessary at this time to insure public health or safety.

The Florida Department of Health Bureau of Radiation Control is monitoring the situation near the plant.

Stay tuned for further information.

For more emergency information refer to the Emergency Planning Brochure that was mailed to you.

**REPEAT:** No action is required on your part at this time.

Date and time of issuance _	
Issued by	

# EAS-4E

# EAS - SITE AREA EMERGENCY (Levy Energy Complex) NO PROTECTIVE ACTIONS – LEVY COUNTY ONLY

The Emergency Management Director and the Levy County Board of County Commissioners in conjunction with State, Federal and Progress Energy officials have reported that they have received a report of the following:		
Any release of radioactive materials is expected to be limited to small fractions of exposure levels approved by the Environmental Protection Agency and limited to the Levy Energy Complex boundary. It has been determined that no protective actions are required at this time to ensure and maintain public health and safety. The department of Health Bureau of Radiation Control will continuously monitor and assess the radiation levels near the Levy Energy Complex to confirm earlier reports.		
As monitoring results become available, protective actions will be recommended as needed.		
Stay tuned to this station for further information.		
For more emergency information, refer to the Emergency Planning brochure that was mailed to you.		
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.		
Date and time of issuance		
Issued by		

#### EAS-4F

EAS - SITE AREA EMERGENCY
(Levy Energy Complex)
SCHOOLS - RELOCATION OF SCHOOL CHILDREN - Levy, Citrus & Marion

The Emergency Management Director and the Chairperson for the Board of Commissioners in Citrus, Levy & Marion Counties have received a report from officials of Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

If a release of radioactive material should occur, it is expected to be of extremely low levels and limited to the company property. No specific action is necessary at this time to insure public health or safety.

School officials have made the decision to relocate the children at the following schools and be priority bussed to the following locations:

#### **CITRUS COUNTY**

Crystal River Primary, Crystal River High School, Academy of Environmental Science and Marine Science Station will relocate to the Citrus County Fairground Auditorium on Hwy. 41 south of Inverness.

Crystal River Middle School will relocate to Citrus Springs Middle School.

#### **MARION COUNTY**

Dunnellon Middle School will be relocated to Bronson High School Dunnellon Christian Academy will be relocated to Bronson High School Romeo Elementary School will be relocated to Bronson High School

#### **LEVY COUNTY**

Yankeetown School will relocate to the Bronson High School at 350 School St. Bronson.

Pleas do not attempt to pick up your child at the previously mentioned schools, they will not be there.

We advise you maintain contact with your EAS station and refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issue	
Issued By	

#### EAS-5A

# EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) SHELTER FARM / MILK PRODUCING ANIMALS – CITRUS & LEVY

The Emergency Management Director and the Chairperson for the Board of Commissioners in both Citrus and Levy Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.

The declared "Site Area Emergency" at the Crystal River Nuclear Plant does not present a problem for humans at this time. However, as a precaution, it is recommended that all milk cows that are in pasture within 2 miles of the Crystal River Nuclear Plant,

(Comments – If necessary)
be placed on stored feed to prevent ingestion of radioactive contamination that could accumulate in their milk. The Florida Department of Agriculture will begin surveys of all milk products to insure purity. For assistance in obtaining stored feed, farmers and dairyment should contact your local Extension Agent.
REPEAT: Any release of radioactive materials is confined to the Crystal River Nuclear Plant site boundary and is less than the Environmental Protection Agency guidelines.
Stay tuned to this station for further information.
For more emergency planning information refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-5B

# EAS - SITE AREA EMERGENCY (Levy Energy Complex) SHELTER FARM / MILK PRODUCING ANIMALS – Levy, Citrus & Marion

The Emergency Management Director and the Chairperson for the Board of Commissioners in Citrus, Levy & Marion Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

The declared "Site Area Emergency" at the Levy Energy Complex does not present a problem for humans at this time. However, as a precaution, it is recommended that all milk cows that are in pasture within 2 miles of the Levy Energy Complex,

(Comments – If necessary)
be placed on stored feed to prevent ingestion of radioactive contamination that could accumulate in their milk. The Florida Department of Agriculture will begin surveys of all milk products to insure purity. For assistance in obtaining stored feed, farmers and dairymen should contact your local Extension Agent.
REPEAT: Any release of radioactive materials is confined to the Levy Energy Complex site boundary and is less than the Environmental Protection Agency guidelines.
Stay tuned to this station for further information.
For more emergency planning information refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-6A

# EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) IN- HOME SHELTER OF ALL THREE ZONES- CITRUS & LEVY

The Emergency Management Director and the Chairperson for the Board of Commissioners in both Citrus and Levy Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.

The Emergency Management Director and the Chairperson for the Board of Commissioners for both Citrus and Levy Counties, in conjunction with State, Federal and Crystal River Nuclear Plant officials recommend that people residing in the area of the Crystal River Nuclear Plant, to avoid radiation exposure in the following area by taking shelter indoors. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO IN-HOME SHELTER
There has been a release of radioactive material at the Crystal River Nuclea Plant but it is of such low magnitude that evacuation is not considere necessary at this time. You are advised to remain indoors, close all doors an windows, shut off your air conditioning or ventilation systems.
REPEAT: You are <u>NOT</u> being told to evacuate. Simply limit your outdoo activity and remain indoors. Exclude as much outside air as possible.
Stay tuned to this station for further information.
For more emergency information refer to the Emergency Planning Brochur that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ON HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-6B

# **EAS - SITE AREA EMERGENCY** (Crystal River Nuclear Plant) IN-HOME SHELTER OF ZONES 1 AND 2 - CITRUS COUNTY ONLY

The Emergency Management Director and the Citrus County Board of Commissioners have

received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.
The Emergency Management Director and the Citrus County Board of County Commissioners, in conjunction with State, Federal and Crystal River Nuclear Plant officials, has issued a warning to all residents within a mile radius of the Crystal River Nuclear Plant, to avoid radiation exposure in the area described by taking shelter indoors. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials at the Crystal River Nuclear Plant. At present, it is confined to the Crystal River Nuclear Plant site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.
Evacuation has NOT been recommended at this time.
Stay tuned to this station for further information.
Refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-6C

# EAS - SITE AREA EMERGENCY (Levy Energy Complex) IN-HOME SHELTER OF ZONES L 5, L6 AND L7 – LEVY COUNTY ONLY

The Emergency Management Director and the Levy, Citrus & Marion County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

Site Area Emergency exists at the Levy Emergy Complex.
The Emergency Management Director and the Board of County Commissioners in Levy, Citrus & Marion Counties, in conjunction with State, Federal and Progress Energy officials, has issued a warning to all residents within a mile radius of the Levy Energy Complex, to avoid radiation exposure in the area described by taking shelter indoors, In-Home Shelter. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # & descriptions). (Marion – Refer to ? for PAD # and description)
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials at the Levy Energy Complex. At present, it is confined to the Levy Energy Complex site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.
Evacuation has NOT been recommended at this time.
Stay tuned to this station for further information.
Refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-6D

EAS - SITE AREA EMERGENCY (Levy Energy Complex) IN- HOME SHELTER ONLY – VARIOUS ZONES Levy, Citrus & Marion

The Emergency Management Director and the Chairperson for the Board of Commissioners in Citrus, Levy & Marion Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

The Emergency Management Director and the Chairperson for the Board of Commissioners for Citrus, Levy & Marion Counties, in conjunction with State, Federal and Progress Energy officials recommend that people residing in the area of the Levy Energy Complex, to avoid radiation exposure in the following areas by taking shelter indoors, In-Home Shelter). (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions)

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER
There has been a release of radioactive material at the Levy Energy Complex but it is of such low magnitude that evacuation is not considered necessary at this time. You are advised to remain indoors, close all doors and windows, shut off your air conditioning or ventilation systems.
REPEAT: You are <u>NOT</u> being told to evacuate. Simply limit your outdoor activity and remain indoors. Exclude as much outside air as possible.
Stay tuned to this station for further information.
For more emergency information refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-6E

EAS - SITE AREA EMERGENCY (Levy Energy Complex)

IN-HOME SHELTER AND EVACUATION Levy, Citrus & Marion

IN-HOME SHELTER THE FOLLOWING ZONES:
Levy County:
Citrus County:
Marion County:
PREPARE FOR POSSIBLE EVACUATION IN THE FOLLOWING ZONES:
Levy County:
Citrus County:
Marion County:
The Emergency Management Director and the Board of Commissioners in Citrus, Levy & Marion Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.  The Emergency Management Director and the Board of County Commissioners in Citrus, Levy, & Marion Counties, in conjunction with State, Federal and Progress Energy officials, has issued a warning to all residents within a mile radius of the Levy Energy Complex, to avoid radiation exposure in the area described by taking shelter indoors, In-Home Shelter. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions)  SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO IN-HOME SHELTER
The Emergency Management Director and the Board of County Commissioners in Citrus, Levy & Marion Counties, after consultation with State of Florida and Progress Energy Corporation officials, suggests that people residing within miles in a direction from the Levy Energy Complex should consider preparing for an evacuation.

#### **EAS-6E - CONTINUED**

Refer to the Emergency Planning Brochure that was mailed to you. This area includes: (Citrus
Refer to Appendix 4 to get description of the PAD # to implement). (Levy -Refer to Section 2
for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions)

SEE	THE	ACCOMPANIED	PAD	<b>EAS</b>	MESSAGE	DISCRIBING	THE	<b>AREAS</b>	TO
<b>EVA</b> (	CUATE	E.							
		•							

If the present situation at the Levy Energy Complex was to deteriorate, and release of radioactive material becomes a significant amount, we could ask you to evacuate. Radioactive materials released would decay very rapidly. Your stay away from home should be short. It is recommended you give consideration to where you would go and what you would take with you. It might be advisable to locate your recommended evacuation supplies. Consider the following items.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine and essential medical supplies
- 5. Change of Clothing
- 6. Discuss evacuation problems with your neighbor
- 7. Dietary foods and/or baby supplies

REPEAT: These are precautionary messages: You are <u>NOT</u>, repeat <u>NOT</u> being told to evacuate at this time.

Stay tuned to this station for further information.

Date and	1 ime of Issuance _	 	
Issued by			

#### EAS-7A

# EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) EVACUATION PREPARATION ALL THREE ZONES – CITRUS & LEVY

The Emergency Management Director and the Chairperson for the Board of Commissioners in both Citrus and Levy Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Crystal River Nuclear Plant.

The Emergency Management Director and the Board of County Commissioners for both Citrus and Levy Counties, after consultation with State of Florida and Progress Energy Corporation officials, suggests that people residing within miles in a direction from the Crystal River Nuclear Plant should consider preparing for an evacuation.
Refer to the Emergency Planning Brochure that was mailed to you. This area includes: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO EVACUATE.
If the present situation at the Crystal River Nuclear Plant was to deteriorate, and release of radioactive material becomes a significant amount, we could ask you to evacuate. Radioactive materials released would decay very rapidly. Your stay away from home should be short. It is recommended you give consideration to where you would go and what you would take with you. It might be advisable to locate your recommended evacuation supplies. Consider the following items.
<ol> <li>Toilet articles</li> <li>Blankets and/or sleeping bag</li> <li>Important papers</li> <li>Prescription medicine and essential medical supplies</li> <li>Change of Clothing</li> <li>Discuss evacuation problems with your neighbor</li> <li>Dietary foods and/or baby supplies</li> </ol>
REPEAT: These are precautionary messages: You are <u>NOT</u> , repeat <u>NOT</u> being told to evacuate at this time.
Stay tuned to this station for further information.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and Time of Issuance
Issued by

### EAS-7B

# EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) EVACUATION PREPARATION ZONES 1&2 – CITRUS COUNTY ONLY

The 1	Emergency	Managemen	nt Director	and th	e Citrus	County	Board	of Commis	sioners	have
receiv	ved a repor	t from offici	ials at Prog	ress En	ergy Cor	poration	that a	"Site Area	Emerge	ncy"
exists	at the Crys	stal River Nu	ıclear Plant	t <b>.</b>						

exists at the Crystal River Nuclear Plant.
The Chairperson of the Citrus County Board of Commissioners after consultation with State of Florida and Progress Energy Corporation officials suggests that people residing within miles in a direction from the Crystal River Nuclear Plant should consider preparing for an evacuation.
Refer to the Emergency Planning Brochure that was mailed to you.
This area includes. (Citrus-Refer to Appendix 4 to get description of the PAD $\#$ to implement). (Levy –Refer to Section 21 for PAD descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO EVACUATE.
If the present situation at the Crystal River Nuclear Plant was to deteriorate, and release of radioactive material becomes a significant amount, we could ask you to evacuate. Radioactive materials released would decay very rapidly. Your stay away from home should be short. It is recommended you give consideration to where you would go and what you would take with you. It might be advisable to locate your recommended evacuation supplies. Consider the following items.
<ol> <li>Toilet articles</li> <li>Blankets and/or sleeping bag</li> <li>Important papers</li> <li>Prescription medicine and essential medical supplies</li> <li>Change of Clothing</li> <li>Discuss evacuation problems with your neighbor</li> <li>Dietary foods and/or baby supplies</li> </ol>
REPEAT: These are precautionary messages: You are $\underline{NOT}$ , repeat $\underline{NOT}$ being told to evacuate at this time.
Stay tuned to this station for further information.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-7C

# EAS - SITE AREA EMERGENCY (Levy Energy Complex) EVACUATION PREPARATION OF ZONES L5, L6 AND L7 – LEVY COUNTY ONLY

The Emergency Management Director and the Board of Commissioners for Citrus, Levy & Marion Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

The Chairp	erson of the	e Board	of Comr	nissioner	s after co	nsultatio	n with St	ate of Flor	ida and
Progress E	nergy Corp	oration	officials s	suggests	that peopl	le residi	ng within	mi	les in a
	_ direction	from t	the Levy	Energy	Complex	should	<u>consider</u>	preparing	for an
evacuation.									

Refer to the Emergency Planning Brochure that was mailed to you.

This area includes. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD descriptions).

SEE THE ACCO	MPANIED PAD EAS MES	SSAGE DISCRIBING TH	E AREAS TO
EVACUATE.			

If the present situation at the Levy Energy Complex was to deteriorate, and release of radioactive material becomes a significant amount, we could ask you to evacuate. Radioactive materials released would decay very rapidly. Your stay away from home should be short. It is recommended you give consideration to where you would go and what you would take with you. It might be advisable to locate your recommended evacuation supplies. Consider the following items.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine and essential medical supplies
- 5. Change of Clothing
- 6. Discuss evacuation problems with your neighbor
- 7. Dietary foods and/or baby supplies

REPEAT: These are precautionary messages: You are <u>NOT</u>, repeat <u>NOT</u> being told to evacuate at this time.

Stay tuned to this station for further information.

Date and time of issuance _		
Issued by		

#### EAS-7D

EAS - SITE AREA EMERGENCY (Levy Energy Complex) EVACUATION PREPARATION ONLY – VARIOUS ZONES CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson for the Board of Commissioners in Citrus, Levy and Marion Counties have received a report from officials at Progress Energy Corporation that a "Site Area Emergency" exists at the Levy Energy Complex.

The Emergency Management Director and the Board of County Commissioners for Citro Levy and Marion Counties, after consultation with State of Florida and Progress Ener Corporation officials, suggests that people residing within miles in a direction from the Levy Energy Complex should consider preparing for an evacuation.	
Refer to the Emergency Planning Brochure that was mailed to you.  This area includes: (Citrus-Refer to Appendix 4 to get description of the PAD # implement). (Levy –Refer to Section 21 for PAD # & descriptions). (Marion – Refer to ? f PAD # and descriptions)	
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TEVACUATE.	ГО
-	

If the present situation at the Levy Energy Complex was to deteriorate, and release of radioactive material becomes a significant amount, we could ask you to evacuate. Radioactive materials released would decay very rapidly. Your stay away from home should be short. It is recommended you give consideration to where you would go and what you would take with you. It might be advisable to locate your recommended evacuation supplies. Consider the following items.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine and essential medical supplies
- 5. Change of Clothing
- 6. Discuss evacuation problems with your neighbor
- 7. Dietary foods and/or baby supplies

REPEAT: These are precautionary messages: You are <u>NOT</u>, repeat <u>NOT</u> being told to evacuate at this time.

Stay tuned to this station for further information.

Date and Time of Issuance	
Issued by	_

#### EAS-8A

EAS - SITE AREA EMERGENCY
(Crystal River Nuclear Plant)
TERMINATION – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of County Commissioners for both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that the emergency at the Crystal River Nuclear Plant has been terminated. State of Florida and Federal officials agree that conditions are stable and there is no threat to the public safety.

REPEAT: The emergency is over. The Crystal River Nuclear Plant is now stable and safe. You are free to return to all normal activity. The emergency is over.

Date and Time of Issuance _	
Issued by	

#### EAS-8B

EAS - SITE AREA EMERGENCY (Crystal River Nuclear Plant) TERMINATION – CITRUS – ZONES 1 & 2

The Emergency Management Director and the Citrus County Board of Commissioners, in conjunction with State, Federal and Crystal River Nuclear PlantProgress Energy Corp. officials has reported that the "Site Area Emergency" at the Crystal River Nuclear Power Plant has been terminated. Plant conditions are now stable and pose no threat of danger to the public.

REPEAT: The emergency is over. The Crystal River Nuclear Plant is now stable and safe. You are free to return to all normal activity. The emergency is over.

Date and time of issuance _	
Issued by	

#### EAS-8C

EAS - SITE AREA EMERGENCY (Levy Energy Complex) TERMINATION – Levy County – Zones L5, L6 & L7

The Emergency Management Director and the Board of Commissioners in Citrus, Levy and Marion Counties, in conjunction with State, Federal and Progress Energy officials has reported that the "Site Area Emergency" at the Levy Energy Complex has been terminated. Plant conditions are now stable and pose no threat of danger to the public.

REPEAT: The emergency is over. The Levy Energy Complex is now stable and safe. You are free to return to all normal activity. The emergency is over.

Date and time of issuance	
Issued by	

#### EAS-8D

EAS - SITE AREA EMERGENCY (Levy Energy Complex) TERMINATION – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of County Commissioners for Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that the emergency at the Levy Energy Complex has been terminated. State of Florida and Federal officials agree that conditions are stable and there is no threat to the public safety.

REPEAT: The emergency is over. The Levy Energy Complex is now stable and safe. You are free to return to all normal activity. The emergency is over.

Date and Time of Issuance	
Issued by	

#### EAS-9A

### EAS - GENERAL EMERGENCY (Crystal River Nuclear Plant) NO EVACUATION – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of County Commissioners for both Citrus and Levy Counties have received a report from officials at Progress Energy Corporation that a "General Emergency" at the Crystal River Nuclear Plant has been declared.

Radioactive material releases are possible due to the existing condition at the Crystal River Nuclear Plant. You are advised to remain calm. The situation is being monitored by Local and State officials. There is no danger at the present time.

We advise you to stay tuned to your EAS station and refer to the Emergency Planning Brochure that was mailed to you. Be sure your neighbors are aware of the emergency.

REPEAT: A "General Emergency" has been declared for the Crystal River Nuclear Plant. Take no special action at this time. Remain calm and stay tuned to EAS for further instructions.

Date and time of issuance	
Issued by	

#### EAS-9B

# EAS –GENERAL EMERGENCY (CRYSTAL RIVER NUCLEAR PLANT) SHELTER FARM / MILK PRODUCING ANIMALS – CITRUS & LEVY

The Emergency Management Director and the Board of County Commissioner for both Citrus and Levy Counties, after consultation with State and Federal health officials, make the following announcement due to the General Emergency at the Crystal River Nuclear Plant.

It is recommended that all milk cows that are in pasture within 10 miles of the Crystal River Nuclear Plant be placed on stored feed to prevent ingestion of radioactive contamination that could accumulate in their milk. The Florida Department of Agriculture will begin surveys of all milk products to insure purity. For assistance in obtaining stored feed, farmers and dairymen should contact your local Extension Agent.

The areas of concern are described as follows:

#### **CITRUS COUNTY - ZONES 1 and 2:**

Out to 10 miles in all directions from the Progress Energy Complex as described by the followings:

- Areas south of the Withlacoochee River and Lake Rousseau:
- West of, but not including Citrus Springs and Pine Ridge;
- West of the intersection of Rt. 44 and Rt. 486;
- All residents north of the intersection of Ozello Trail (Rt. 494) and U.S. 19;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **LEVY COUNTY - ZONE 3:**

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Substation (the old Highway Patrol Station on U.S. 19).

#### **CITRUS COUNTY AREAS AFFECTED INCLUDE:**

- River Road Area (south of Inglis/Yankeetown)
- Hollingswood Ranch
- Crystal River City Limits
- Ozello
- Garden Hills

- Holiday Heights
- DeRosa Village
- Woodridge Country Estates
- Lake Rousseau Country Estates

#### **EAS-9B (CONTINUED)**

Seven Rivers Country Club area
Crystal River Airport area
Plantation Golf Club area
Palm Springs
Crystal Shores
The Islands
Dixie Shores
Paradise Point
Woods 'N Waters
Crystal Manor
Crystal River Elementary School

Crystal River Elementary SchoolCrystal River Manor

Crystal River OaksIndian Waters

- Crystal River Archeological Site (Indian Mounds Park)

- Crystal River Yacht Club area

- Shamrock Acres

- Holiday Acres

- Whitehall Estates

- Seven Rivers Heights

- Rainbow Estates

- Highland Heights

- Seven Rivers Farms

- Crystal Pointe

- Citronelle

- Sunshine Gulf Estates

- Crystal River High School

- Crystal River Middle School

- Indian Mounds

- Cedar Lakes Estates

- Country Oaks

- Fort Island Gulf Beach

- Greenwood Estates

- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY AREAS AFFECTED INCLUDE:

- Yankeetown
- Inglis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

<u>(Comments – If necessary </u>	)
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REPEAT: It is recommended that all milk cows that are in pasture within 10 miles of the Crystal River Nuclear Plant be placed on stored feed.

Stay tuned to this station for further information.

# **EAS-9B (CONTINUED)**

For more emergency planning information refer to the Emergency Planning Brochure that was mailed to you.

THIS	MESSAGE	SHOULD	BE REPEATI	ED EVERY	15	<b>MINUTES</b>	<b>FOR</b>	ONE	<b>HOUR</b>	OR
AS D	IRECTED B	Y THE PUI	BLIC INFORM	<b>IATION O</b>	FFI	CER.				

Date and time of issuance _	
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#### EAS-9C

EAS - GENERAL EMERGENCY (Crystal River Nuclear Plant) SCHOOLS – CITRUS & LEVY

The Emergency Management Director and Chairperson of the Board of County Commissioners for both Citrus and Levy Counties have announced that a "General Emergency" has been declared at the Crystal River Nuclear Plant.

Radioactive material releases are possible due to the existing conditions of the Crystal River Nuclear Plant. You are advised to remain clam. The situation is being monitored by local and state officials. There is no danger at the present time.

School officials have made the decision to relocate all Crystal River and Yankeetown School as follows:

#### **CITRUS COUNTY**

Crystal River Primary, Crystal River High School, Academy of Environmental Science and Marine Science Station will relocate to the Citrus County Fairground Auditorium on Hwy 41 south of Inverness.

Crystal River Middle School to Citrus Springs Middle School.

#### **LEVY COUNTY**

In Levy County, Yankeetown students will be bussed to Bronson High School.

DO not attempt to pick up your child at the Crystal River or Yankeetown school, as they will be priority bussed out of the area.

Stays tuned to your local EAS station and refer to the Emergency Planning Brochure that was mailed to you.

REPEAT: A "General Emergency" has been declared at Crystal River Nuclear Plant. All school children have been priority bussed out of the area.

Date and time issued			
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#### EAS-9D

EAS - GENERAL EMERGENCY
(Levy Energy Complex)
NO EVACUATION – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of County Commissioners for Citrus, Levy and Marion Counties have received a report from officials at Progress Energy Corporation that a "General Emergency" at the Levy Energy Complex has been declared.

Radioactive material releases are possible due to the existing condition at the Levy Energy Complex. You are advised to remain calm. The situation is being monitored by Local and State officials. There is no danger at the present time.

We advise you to stay tuned to your EAS station and refer to the Emergency Planning Brochure that was mailed to you. Be sure your neighbors are aware of the emergency.

REPEAT: A "General Emergency" has been declared for the Levy Energy Complex. Take no special action at this time. Remain calm and stay tuned to EAS for further instructions.

Date and time of issuance	
Issued by	

#### EAS-9E

# EAS –GENERAL EMERGENCY (Levy Energy Complex) SHELTER FARM / MILK PRODUCING ANIMALS – CITRUS, LEVY & MARION

The Emergency Management Director and the Board of County Commissioner for Citrus, Levy and Marion Counties, after consultation with State and Federal health and Progress Energy Corp. officials a make the following announcement due to the General Emergency at the Levy Energy Complex.

It is recommended that all milk cows that are in pasture within 10 miles of the Levy Energy Complex be placed on stored feed to prevent ingestion of radioactive contamination that could accumulate in their milk. The Florida Department of Agriculture will begin surveys of all milk products to insure purity. For assistance in obtaining stored feed, farmers and dairymen should contact your local Extension Agent.

The areas of concern are described as follows:

#### **CITRUS COUNTY - ZONES C1, C3 and C4:**

Out to 10 miles in all directions from the Levy Energy Complex as described by the followings:

Northern Boundary - South of the Withlacoochee River and Lake Roussiau

Eastern Boundary – Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs (south of Rush Lake).

Southern Boundary – Northern boundary of Pine Ridge, .5 miles north of Crystal River City Limits and west to include the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates and Lakeview. Also west on State Park Street all the way to the Gulf of Mexico.

Western Boundary - Gulf of Mexico

#### **LEVY COUNTY - ZONES L5, L6, L7 and L8:**

Out to 10 miles from the Progress Energy Complex as described by the following:

Southern Boundary - Withlacoochee River and Lake Rousseau.

Western Boundary - Gulf of Mexico

Northern Boundary – Area of Patterson Road and Bottle Springs Road, 10 miles north of the Levy Energy Complex. Approximately 0.5 miles north of the RT.121 and Rt. 337 intersection.

Eastern Boundary – The western boundary of Rainbow Lakes Estates and south along the Levy/Marion County border.

#### **MARION COUNTY - ZONE M9:**

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40.

South Eastern Boundary – Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Southern Boundary – Lake Rousseau and Withlacoochee River

Western Boundary - Marion/Levy County Line

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#### **EAS-9E (CONTINUED)**

#### **CITRUS COUNTY AREAS AFFECTED INCLUDE:**

Cedar Lakes Estates
 Country Oaks
 Hollinswood Ranch
 Seven Rivers Estates
 Seven Rivers Farms
 Sunshine Golf Estates

Crystal River Archeological Site
 Crystal River Manor
 Ft. Island Gulf Beach
 Crystal Manor
 Indian Waters
 River Road Area (south of Inglis Yankeetown)
 River Heights
 Rainbow Oaks
 Riverwood Shores
 Seven Rivers Heights
 Citrus Ranches

Greenwood Acres
 Rainbow Estates
 Riverbend
 Holiday Heights

Foxcroft
 Green Acres
 Suburban Estates
 Areas in Citrus Springs west of Elkcam Blvd.
 Circle M Ranchetts
 Angus Hills Estates

- Spring Run - Pottersfield's Withlacoochee Heights

SpringHorn
 Shamrock Acres/Emerald Acres
 Lakeview
 Highland Heights
 Smitty's Acres
 Glendale Acres
 Flora Dale Acres
 Orange Grove Estates

- Pine Tree Estates - Riverview

- Castaway Acres
- Pine Run
- The Pines
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY AREAS AFFECTED INCLUDE:

- Inglis - Riverside

Yankeetown
 Peaceful Acres
 Pleasant Acres
 Waccasassa Bay State Preserve
 Progress Energy Levy Site Complex
 Gulf Hammock Area (Butler Road)

Pleasant Acres
 Rest Haven Shores
 Graceland Shores
 Graceland Shores
 Graceland Shores
 Graceland Shores
 Graceland Shores

Backwater Farmsites
 Withlacoochee River Park Estates
 Aruth Camp
 Bluebird Hill

- Kennedy States - Woodpecker Ridge

- Sherwood Forest River Forest - Southern Half of Gothe State Forest

- Riverland Estates - Areas east of Lebanon Station & Hwy 19 to

- Fox Ridge the Gulf of Mexico

Little Lake Acres
 Cason Inglis Acres
 Areas east of Lebanon Station to the western border of Rainbow Lakes Estates

# **EAS-9E (CONTINUED)**

<ul><li>Rainbow Lakes Estates</li><li>The area of Rainbow Springs west of Hwy 41</li></ul>	<ul><li>Rainbow's End</li><li>The area of Dunnellon City Limits west of Hwy 41</li></ul>
(Comments – If necessary)	
REPEAT: It is recommended that all milk cows t Energy Complex be placed on stored feed.	hat are in pasture within 10 miles of the Levy
Stay tuned to this station for further information.	
For more emergency planning information refer to mailed to you.	o the Emergency Planning Brochure that was
THIS MESSAGE SHOULD BE REPEATED EVE DIRECTED BY THE PUBLIC INFORMATION OF	
Date and time of issuance	
Issued by	

#### EAS-9F

EAS – GENERAL EMERGENCY
(Levy Energy Complex)
SCHOOLS – RELOCATION OF SCHOOL CHILDREN – Levy, Citrus & Marion

The Emergency Management Director and the Chairperson for the Board of Commissioners in Citrus, Levy & Marion Counties have received a report from officials of Progress Energy Corporation that a "General Emergency" exists at the Levy Energy Complex.

If a release of radioactive material should occur, it is expected to be of extremely low levels and limited to the company property. No specific action is necessary at this time to insure public health or safety.

School officials have made the decision to relocate the children at the following schools and be priority bussed to the following locations:

#### **CITRUS COUNTY**

Crystal River Primary, Crystal River High School, Academy of Environmental Science and Marine Science Station will relocate to the Citrus County Fairground Auditorium on Hwy. 41 south of Inverness.

Crystal River Middle School will relocate to Citrus Springs Middle School.

#### MARION COUNTY

Dunnellon Middle School will be relocated to Bronson High School Dunnellon Christian Academy will be relocated to Bronson High School Romeo Elementary School will be relocated to Bronson High School

#### **LEVY COUNTY**

Yankeetown School will relocate to the Bronson High School at 350 School St. Bronson.

Pleas do not attempt to pick up your child at the previously mentioned schools, they will not be there.

We advise you maintain contact with your EAS station and refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issue	
Issued By	_

### EAS-10A

## EAS - GENERAL EMERGENCY (Crystal River Nuclear Plant) IN HOUSE SHELTER OF ALL THREE ZONES – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of Commissioners in both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency". This is a warning to all people who live in the areas described to seek shelter immediately. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy – Refer to Section 21 for PAD descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO IN-HOME SHELTER.

You are advised to seek indoor shelter immediately, close your doors and windows, shut off ventilation and air conditioning systems.

Refer to the Emergency Planning Brochure that was mailed to you.

Be sure your neighbor knows of this warning.

There has been a release of radioactive material but is confined to the company property and there is no immediate danger to the public at this time.

Stay tuned to this station for further information.

REPEAT: At this time we recommend you stay indoors. Keep your radio tuned to this station for further information.

Date :	Date and time issuance							
Issue	d by							
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## EAS-10B

## EAS – GENERAL EMERGENCY (Crystal River Nuclear Plant) IN-HOME SHELTER OF ZONE 1 AND 2 – CITRUS COUNTY ONLY

The Emergency Management Director and the Citrus County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "General Emergency" was declared at the Crystal River Nuclear Plant

Plant.
The Emergency Management Director and the Citrus County Board of County Commissioners, in conjunction with State, Federal and Crystal River Nuclear Plant officials, has issued a warning to all residents within a mile radius of the Crystal River Nuclear Plant, to avoid radiation exposure in the area by taking shelter indoors. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO IN-HOME SHELTER.
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials from the Crystal River Nuclear Plant. At present, it is confined to the Crystal River Nuclear Plant site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.
Evacuation has NOT been recommended at this time.
Stay tuned to this station for further information.
Refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and Time of Issuance
Issued by

## EAS-10C

## EAS – GENERAL EMERGENCY (Crystal River Nuclear Plant) IN-HOME SHELTER OF ZONE 3 – LEVY COUNTY ONLY

The Emergency Management Director and the Citrus County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "General Emergency" was declared at the Crystal River Nuclear Plant.

Emergency was declared at the Crystal River Nuclear Flant.					
The Emergency Management Director and the Levy County Board of County Commissioners, in conjunction with State, Federal and Crystal River Nuclear Plant officials, has issued a warning to all residents within a mile radius of the Crystal River Nuclear Plant, to avoid radiation exposure in the area by taking shelter indoors. (Levy –Refer to Section 21 for PAD descriptions).					
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER					
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials from the Crystal River Nuclear Plant. At present, it is confined to the Crystal River Nuclear Plant site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.					
Evacuation has NOT been recommended at this time.					
Stay tuned to this station for further information.					
Refer to the Emergency Planning Brochure that was mailed to you.					
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.					
Date and Time of Issuance					
Issued by					

## **EAS-10D**

## EAS - GENERAL EMERGENCY (Levy Energy Complex) IN HOUSE SHELTER OF ALL EIGHT ZONES – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of Commissioners in Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency". This is a warning to all people who live in the areas described to seek shelter immediately.

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions).							
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER.							
You are advised to seek indoor shelter immediately, close your doors and windows, shut off ventilation and air conditioning systems.							
Refer to the Emergency Planning Brochure that was mailed to you.							
Be sure your neighbor knows of this warning.							
There has been a release of radioactive material but is confined to the company property and there is no immediate danger to the public at this time.							
Stay tuned to this station for further information.							
REPEAT: At this time we recommend you stay indoors. Keep your radio tuned to this station for further information.							
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.							
Date and time issuance							

## **EAS-10E**

EAS – GENERAL EMERGENCY (Levy Energy Complex) IN-HOME SHELTER OF ZONE C1 C3 AND C4 – CITRUS COUNTY ONLY

The Emergency Management Director and the Citrus County Board of Commissioners

have received a report from officials at Progress Energy Corporation that a "General Emergency" was declared at the Levy Energy Complex.
The Emergency Management Director and the Citrus County Board of County Commissioners, in conjunction with State, Federal and Progress Energy officials, has issued a warning to all residents within a mile radius of the Levy Energy Complex, to avoid radiation exposure in the area by taking shelter indoors. (Citrus-Refer to Appendix 4 to get description of the PAD # to implement).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER.
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials from the Levy Energy Complex. At present, it is confined to the Levy Energy Complex site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.
Evacuation has NOT been recommended at this time.
Stay tuned to this station for further information.
Refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and Time of Issuance
Issued by

## **EAS-10F**

EAS – GENERAL EMERGENCY (Levy Energy Complex) IN-HOME SHELTER OF ZONES L5, L6, L7 AND L8 LEVY COUNTY ONLY ONLY

The Emergency Management Director and the Levy County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "General Emergency" was declared at the Levy Energy Complex.

Emergency" was declared at the Levy Energy Complex.					
The Emergency Management Director and the Levy County Board of County Commissioners, in conjunction with State, Federal and Progress Energy officials, has issued a warning to all residents within a mile radius of the Levy Energy Complex, to avoid radiation exposure in the area by taking shelter indoors. (Levy –Refer to Section 21 for PAD # and descriptions).					
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO IN -HOME SHELTER.					
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials from the Levy Energy Complex. At present, it is confined to the Levy Energy Complex site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.					
Evacuation has NOT been recommended at this time.					
Stay tuned to this station for further information.					
Refer to the Emergency Planning Brochure that was mailed to you.					
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.					
Date and Time of Issuance					
Issued by					

## EAS-10G

## EAS – GENERAL EMERGENCY (Levy Energy Complex) IN-HOME SHELTER OF ZONE M9 – MARION COUNTY ONLY

The Emergency Management Director and the Marion County Board of Commissioners have received a report from officials at Progress Energy Corporation that a "General Emergency" was declared at the Levy Energy Complex.

Emergency" was declared at the Levy Energy Complex.
The Emergency Management Director and the Marion County Board of County Commissioners, in conjunction with State, Federal and Progress Energy officials, has issued a warning to all residents within a mile radius of the Levy Energy Complex, to avoid radiation exposure in the area by taking shelter indoors. (Marion – Refer to ? for PAD # and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO INHOME SHELTER.
You are advised to seek shelter immediately, go indoors, close windows and doors, and stay inside until you receive further instructions. There has been a release of radioactive materials from the Crystal River Nuclear Plant. At present, it is confined to the Crystal River Nuclear Plant site, and a release, if any, to the public will be within Environmental Protection Agency guidelines.
Evacuation has NOT been recommended at this time.
Stay tuned to this station for further information.
Refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and Time of Issuance
Issued by

### EAS-10H

GENERAL EMERGENCY
(Levy Energy Complex)
PARTIAL IN HOME SHELTER AND PARTIAL EVACUATION ALL EIGHT
ZONES - CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of Commissioners in Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in Citrus, Levy and Marion Counties in cooperation with the Governor's authorized representative, have ordered all personnel to either evacuate from certain areas and in home shelter other areas affected by the "General Emergency" previously announced. Please refer to the accompanied PAD EAS Message describing the areas to evacuate and the areas to in home shelter. In areas you are told to in home shelter, you are advised to seek indoor shelter immediately, close your doors and windows, shut off ventilation and air conditioning systems.

Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated and in-home shelter is as follows:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRI	IBING THE AREAS TO
EVACUATE AND THE AREAS TO IN-HOME SHELTER	

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are as follows:

## **EAS-10H (CONTINUED)**

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion – Refer to ? for PAD # and descriptions)						
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA						
Please keep on the main road. Many of the smaller roads may be closed.						
Time is important but move safely. Accidents will only slow everything down.						
Persons registered with the Citrus, Levy or Marion County "Special Needs" program will be transported to the Special Needs Shelters if required.						
Farmers are advised to shelter animals if feasible and put milk cows on stored feed. For obtaining stored feed, farmers and dairymen should contact the Citrus, Levy or Marion County Extension Offices.						
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction, or accident conditions.						
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.						
Stay tuned to your radio or TV EAS stations for further information. Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.						
THIS MESSAGE SHOULD BE REPEATED EVERY 15						
MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.						
Date and time of issuance						

Issued by\_\_\_\_\_

## EAS-11A

## EAS - GENERAL EMERGENCY **Crystal River Nuclear Plant** GOVERNORS DECLARATION – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of County Commissioners for both Citrus and Levy Counties have announced that a "General Emergency" has been declared by the Progress Energy Corporation at the Crystal River Nuclear Plant. The Governor of Florida, the Honorable has declared that an emergency exists in Citrus and Levy Counties. His authorized representative is now in charge of all Protective Actions to be taken to protect the health and property of the citizens of Citrus and Levy Counties.
The evacuated areas include: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy – Refer to Section 21 for PAD # and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS EVACUATE.
Stay tuned to this station for further announcements and instructions.
Refer to the Emergency Planning Brochure that was mailed to you for emergency information.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

## EAS-11B

EAS - GENERAL EMERGENCY **Levy Energy Complex** GOVERNORS DECLARATION – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of County Commissioners for Citrus, Levy and Marion Counties have announced that a "General Emergency" has been declared by the Progress Energy Corporation at the Levy Energy Complex. The Governor of Florida, the Honorable has declared that an emergency exists in Citrus, Levy and Marion Counties. His authorized representative is now in charge of all Protective Actions to be taken to protect the health and property of the citizens of Citrus, Levy and Marion Counties.							
The evacuated areas include: (Citrus-Refer to Appendix 4B to get description of the PAD # to implement). (Levy – Refer to Section 21 for PAD # and descriptions). Marion – Refer to ? for PAD # and descriptions).							
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS EVACUATE.							
Stay tuned to this station for further announcements and instructions.							
Refer to the Emergency Planning Brochure that was mailed to you for emergency information.							
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.							
Date and time of issuance							
Issued by							

#### EAS-12A

## EAS - GENERAL EMERGENCY Crystal River Nuclear Plant FOLLOW-UP / ACCESS CONTROL – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of Commissioners in both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in cooperation with the Governor's authorized representative have ordered all personnel to evacuate from the area affected by the "General Emergency".

During the period of evacuation, law enforcement officers will control access to the evacuated homes and businesses.

The evacuated areas include:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).

SEE	THE	ACCOME	PANIED	PAD	EAS	MESSAGE	<b>DISCRIBING</b>	THE A	REAS	THAT
WERE			<b>EVACU</b>	ATEI	)					

No unauthorized persons will be allowed in the evacuated zones. Fire Department personnel will be available for fire suppression activities.

Officials of the Florida Department of Health Bureau of Radiation Control will monitor radiation levels in the affected areas continuously.

Depending upon their findings, you may be allowed to return home from time to time to care for pets and farm animals or to pick up additional clothes or necessities. When conditions are determined safe, you will be notified to return home.

Stay tuned to this station for further information.

Refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issuance _	
Issued by	

#### EAS-12B

## EAS - GENERAL EMERGENCY Levy Energy Complex FOLLOW-UP / ACCESS CONTROL – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of Commissioners in Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in Citrus, Levy and Marion Counties, cooperation with the Governor's authorized representative have ordered all personnel to evacuate from the area affected by the "General Emergency".

During the period of evacuation, law enforcement officers will control access to the evacuated homes and businesses.

#### The evacuated areas include:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion –Refer to ? for PAD # and description).

SEE THE ACCOMPAN	IED PAD EAS MESSAGE DISCRIBING THE AREAS THAT
WERE EVACUATED.	
_	

No unauthorized persons will be allowed in the evacuated zones. Fire Department personnel will be available for fire suppression activities.

Officials of the Florida Department of Health Bureau of Radiation Control will monitor radiation levels in the affected areas continuously.

Depending upon their findings, you may be allowed to return home from time to time to care for pets and farm animals or to pick up additional clothes or necessities. When conditions are determined safe, you will be notified to return home.

Stay tuned to this station for further information.

Refer to the Emergency Planning Brochure that was mailed to you.

Date and time of issuance _	
Issued by	

### EAS-13A

## GENERAL EMERGENCY Crystal River Nuclear Plant EVACUATION OF ALL THREE ZONES—CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of Commissioners in both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the "General Emergency" previously announced.

The Emergency Management Director and the Chairperson of the County Board of Commissioners in both Citrus and Levy Counties, in conjunction with State, Federal and Nuclear Plant officials have issued an order directing the immediate evacuation of all personnel in the affected area(s). Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated is as follow:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).

SEE	THE	ACCOMPANIED	PAD	EAS	MESSAGE	DISCRIBING	THE	<b>AREAS</b>	TO
<b>EVA</b>	CUAT	E							

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are as follows:

## EAS-13A (CONTINUED)

Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).									
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA.									
Please keep on the main road. Many of the smaller roads may be closed.									
Time is important but move safely. Accidents will only slow everything down.									
Persons registered with the Citrus or Levy County Human Services "Special Needs" program will be transported by the agency if required.									
Farmers are advised to shelter animals if feasible and put milk cows on stored feed. For obtaining stored feed, farmers and dairymen should contact the Citrus or Levy County Extension Office .									
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction, or accident conditions.									
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.									
Stay tuned to your radio or TV EAS stations for further information. Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.									
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.									
Date and time of issuance									
Issued by									

## EAS-13B

## EAS - GENERAL EMERGENCY Crystal River Nuclear Plant EVACUATION OF ZONE ONE AND TWO — CITRUS COUNTY ONLY

The Emergency Management Director and the Chairperson of the Citrus County Board of Commissioners have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the "General emergency" previously announced.

The Emergency Management Director and the Chairperson of the Citrus County Board of Commissioners, in conjunction with State, Federal and Nuclear PlantProgress Energy Corp. officials have issued an order directing the immediate evacuation of all personnel in the affected area(s). Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated is as follow: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement).

SEE	THE	<b>ACCOMPANIED</b>	PAD	EAS	MESSAGE	DISCRIBING	THE	<b>AREAS</b>	TO
EVA	CUAT	'E							

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are:

## **EAS-13B (CONTINUED)**

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA.
Please keep on the main read. Many of the smaller roads may by closed.
Time is important, but move safely. Accidents will only slow everything down.
Persons registered with the Citrus or Levy County Human Services "Special Needs" program will be transported by the agency if required.
Farmers within the affected area are advised to shelter their animals if feasible and to provide stored feed for cows providing milk. For obtaining stored feed, farmers and dairymen should contact the Citrus County Extension Office.
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction.
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
Stay tuned to your radio or TV EAS stations for further information and refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued BY

### EAS-13C

# GENERAL EMERGENCY Crystal River Nuclear Plant PARTIAL EVACUATION AND PARTIAL IN-HOME SHELTER OF ALL THREE ZONES- CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of Commissioners in both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in cooperation with the Governor's authorized representative, have ordered all personnel to either evacuate from certain areas and in home shelter other areas affected by the "General Emergency" previously announced. Please refer to the accompanied PAD EAS Message describing the areas to evacuate and the areas to in home shelter. In areas you are told to in home shelter, you are advised to seek indoor shelter immediately, close your doors and windows, shut off ventilation and air conditioning systems.

Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated and in-home shelter is as follows: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCR	IBING THE AREAS TO
EVACUATE AND THE AREAS TO IN-HOME SHELTER	

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are as follows:

## **EAS-13C (CONTINUED)**

(Citrus-Refer to Appendix 4 to get description of the PAD $\#$ to implement). (Levy –Refer to Section 21 for PAD $\#$ and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA
Please keep on the main road. Many of the smaller roads may be closed.
Time is important but move safely. Accidents will only slow everything down.
Persons registered with the Citrus or Levy County Human Services "Special Needs" program will be transported toby the agencySpecial Needs Shelter if required.
Farmers are advised to shelter animals if feasible and put milk cows on stored feed. For obtaining stored feed, farmers and dairymen should contact the Citrus or Levy County Extension Office.
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction, or accident conditions.
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
Stay tuned to your radio or TV EAS stations for further information. Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

### EAS-13D

## GENERAL EMERGENCY Levy Energy Complex EVACUATION OF ALL EIGHT ZONES – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Board of Commissioners in Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in Citrus, Levy and Marion Counties, in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the "General Emergency" previously announced.

The Emergency Management Director and the Chairperson of the County Board of Commissioners in Citrus, Levy and Marion Counties, in conjunction with State, Federal and Progress Energy Corp. officials have issued an order directing the immediate evacuation of all personnel in the affected area(s). Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated is as follow:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion –Refer to ? for PAD # and descriptions).

SEE	THE	<b>ACCOMPANIED</b>	PAD	EAS	MESSAGE	DISCRIBING	THE	AREAS	TO
EVA	CUAT	E							

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are as follows:

## **EAS-13D (CONTINUED)**

(Citrus-Refer to Appendix 4 to get description of the PAD $\#$ to implement). (Levy –Refer to Section 21 for PAD $\#$ and descriptions). (Marion –Refer to ? for PAD $\#$ and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA.
Please keep on the main road. Many of the smaller roads may be closed.
Time is important but move safely. Accidents will only slow everything down.
Persons registered with the Citrus, Levy or Marion County "Special Needs" program will be transported to the Special Needs Shelter if required.
Farmers are advised to shelter animals if feasible and put milk cows on stored feed. For obtaining stored feed, farmers and dairymen should contact the Citrus, Levy or Marion County Extension Office.
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction, or accident conditions.
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
Stay tuned to your radio or TV EAS stations for further information. Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance
Issued by

#### EAS-13E

## EAS - GENERAL EMERGENCY Levy Energy Complex EVACUATION OF ZONES L5, L6, L7 AND L8 – Levy County Only

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency".

The Emergency Management Director and the Chairperson of the Board of County Commissioners in Citrus, Levy and Marion Counties, in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the "General emergency" previously announced.

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State, Federal and Nuclear Plant officials have issued an order directing the immediate evacuation of all personnel in the affected area(s). Those personnel hearing the warning sirens should consider themselves in the affected area and refer to the Emergency Planning Brochure that was mailed to you for more information.

The area to be evacuated is as follow: (Levy-Refer to Appendix 4 to get description of the PAD # to implement).

SEE	THE	ACCOMPANI	ED PAD	EAS	MESSAGE	DISCRIBING	THE	<b>AREAS</b>	TO
EVA	CUAT	E							

We recommend you take the following items with you.

- 1. Toilet articles
- 2. Blankets and/or sleeping bag
- 3. Important papers
- 4. Prescription medicine/baby supplies
- 5. Change of clothing
- 6. Discuss evacuation problem with your neighbor.

Lock your home securely. Turn off gas, water and electric.

We request you evacuate via routes as outlined in the Emergency Planning Brochure distributed to area residents and as directed by local law enforcement officers. The recommended evacuation routes are:

## **EAS-13E (CONTINUED)**

(Levy –Refer to Section 21 for PAD # and descriptions).
SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE RECOMMENDED ROUTES OUT OF THE AREA.
Please keep on the main read. Many of the smaller roads may by closed.
Time is important, but move safely. Accidents will only slow everything down.
Persons registered with the Levy County "Special Needs" program will be transported to the Special Needs Shelter if required.
Farmers within the affected area are advised to shelter their animals if feasible and to provide stored feed for cows providing milk. For obtaining stored feed, farmers and dairymen should contact the Levy County Extension Office.
Persons immediately outside of the affected area are not subject to a direct hazard. However, these persons should remain alert to any possible changes in instructions resulting from changes in wind direction.
Persons outside the affected area are also asked not to travel on or near routes being used for evacuation.
Stay tuned to your radio or TV EAS stations for further information and refer to the Emergency Planning Brochure that was mailed to you.
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and time of issuance

Issued BY \_\_\_\_\_

### EAS-14A

## EAS - GENERAL EMERGENCY Crystal River Nuclear Plant TEMPORARY RE-ENTRY – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Board of County Commissioners for both Citrus and Levy Counties in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the Crystal River Nuclear Plant's declared "General Emergency" previously announced.

The Emergency Management Directors of and the Board of County Commissioners for both Citrus and Levy Counties have been informed by the Governor's authorized representative that residents in the following area:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS THAT			
WERE EVACUATED			
may on a temporary basis, return to their homes and/or businesses to check on pets,			
livestock and equipment. Only one person per household or business shall enter the area.			
Entry will be permitted only at between the hours of and you must			
clear the area no later than			
Those persons entering the area must be prepared to identify themselves and the purpose			
of their trip.			
or one or the			
Stay tuned to your radio and TV EAS stations for further information and the Emergency			
Planning Brochure that was mailed to you.			
THE MESSACE SHOULD BE DEBEATED EVEDY 15 MINUTES EOD ONE			
THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.			
HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.			
Date and time of issuance			
Issued by			

### EAS-14B

## EAS - GENERAL EMERGENCY Levy Energy Complex TEMPORARY RE-ENTRY – CITRUS, LEVY AND MARION

The Emergency Management Director and the Chairperson of the Board of County Commissioners for Citrus, Levy and Marion Counties in cooperation with the Governor's authorized representative, have ordered all personnel to evacuate from the area affected by the Levy Energy Complex declared "General Emergency" previously announced.

The Emergency Management Directors of and the Board of County Commissioners for Citrus, Levy and Marion Counties have been informed by the Governor's authorized representative that residents in the following area:

(Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion –Refer to ? for PAD # and descriptions).

SEE THE ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS THAT WERE EVACUATED			
may on a temporary basis, return to livestock and equipment. Only one pe Entry will be permitted only at clear the area no later than	o their homes and/or business erson per household or business between the hours of	s shall enter the area.	
Those persons entering the area must of their trip.	be prepared to identify themse	elves and the purpose	
Stay tuned to your radio and TV EAS Planning Brochure that was mailed to		n and the Emergency	
THIS MESSAGE SHOULD BE HOUR OR AS DIRECTED BY T			
Date and time of issuance		<u></u>	
Issued by			

### EAS-15A

EAS - GENERAL EMERGENCY Crystal River Nuclear Plant ALL CLEAR – CITRUS & LEVY

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners have been informed by the Governor's authorized representative that the "General Emergency" at the Crystal River Nuclear Plant has ended. It is now safe to return to your residence and/or business.

REPEAT.... The "General Emergency" conditions in the area of the Crystal River Nuclear Plant have now ended. You may return home and resume normal activities. There is no longer any threat to health and safety of persons in the area.

Date and time of issuance _	
Issued by	

### EAS-15B

EAS - GENERAL EMERGENCY Levy Energy Complex ALL CLEAR – CITRUS, LEVY & MARION

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners have been informed by the Governor's authorized representative that the "General Emergency" at the Levy Energy Complex has ended. It is now safe to return to your residence and/or business.

REPEAT.... The "General Emergency" conditions in the area of the Levy Energy Complex have now ended. You may return home and resume normal activities. There is no longer any threat to health and safety of persons in the area.

Date and time of issuance _	
Issued by	

## EAS - GENERAL EMERGENCY Crystal River Nuclear Plant PEOPLE WITH SPECIAL NEEDS – EVACUATION CITRUS & LEVY

The Chairperson of Citrus and Levy County Board of Commissioners announced that because of the Crystal River Nuclear Plant's declared "General Emergency" it has been decided that all people with Special Needs should be evacuated from the following area: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions).

Section 21 f	for PAD # and descriptions).
	ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO E
Emergency either Eme for evacua	in evacuation is being provided by the Community Affairs Department, the Medical Services and the School Board. If you have registered your needs with rgency Management or Human Services, you will be called to arrange pickup tion. If you are not registered and need assistance, call Citrus County Management at 746-6555.
In Levy Co	unty, call
	need to be alarmed. The evacuation is a precautionary measure to insure that a special need receive priority treatment.
REPEAT:	As a precaution due to the existing General Emergency at the Crystal River Nuclear Plant only those people with Special Needs are being evacuated from the area around the Nuclear Plant
	There is no cause for alarm. This action is being taken as a precautionary measure only.
Stay tuned	to this station for further information.
Refer to t	he Emergency Planning Brochure that was mailed to you for additional
	MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and ti	me of issuance
Issued by	
• —	

### EAS-16B

EAS - GENERAL EMERGENCY
Levy Energy Complex
PEOPLE WITH SPECIAL NEEDS – EVACUATION
CITRUS, LEVY & MARION

The Chairperson of Citrus, Levy and Marion County Board of Commissioners announced that because of the Levy Energy Complex declared "General Emergency", it has been decided that all people with Special Needs should be evacuated from the following area: (Citrus-Refer to Appendix 4 to get description of the PAD # to implement). (Levy –Refer to Section 21 for PAD # and descriptions). (Marion –Refer to ? for PAD # and descriptions).

Section 21 fo	r PAD # and descriptions). (Marion –Refer to? for PAD # and descriptions).
	ACCOMPANIED PAD EAS MESSAGE DISCRIBING THE AREAS TO
Emergency I either Emergevacuation.	n evacuation is being provided by the Community Affairs Department, the Medical Services and the School Board. If you have registered your needs with gency Management or Human Services, you will be called to arrange pickup for If you are not registered and need assistance, call Citrus County Emergency at 746-6555.
In Levy Cou	nty, call
In Marion C	ounty, call
	need to be alarmed. The evacuation is a precautionary measure to insure that a special need receive priority treatment.
	As a precaution due to the existing General Emergency at the Levy Energy Complex only those people with Special Needs are being evacuated from the area around the Energy Complex.
	There is no cause for alarm. This action is being taken as a precautionary measure only.
Stay tuned to	this station for further information.
Refer to the	Emergency Planning Brochure that was mailed to you for additional information.
	IESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR DIRECTED BY THE PUBLIC INFORMATION OFFICER.
Date and tim	e of issuance
Issued by	

#### EAS-17A

EAS - DRILL - EXERCISE NOTICE
Crystal River Nuclear Plant
DRILL/EXERCISE - CITRUS & LEVY

In compliance with Local, State and Federal regulations an exercise is being conducted today in our area regarding the Crystal River Nuclear Power Plant. The exercise is being coordinated through the combined efforts of the Emergency Management Agency of Citrus County, Levy County, State, Federal and the Crystal River Nuclear Progress Energy Plant Corp. officials.

Periodically throughout the day news releases may be made through the general news media as this exercise progresses.

Date and time of issuance	
Issued by	

## **EAS-17B**

EAS - DRILL - EXERCISE NOTICE Levy Energy Complex DRILL/EXERCISE - CITRUS, LEVY & MARION

In compliance with Local, State and Federal regulations an exercise is being conducted today in our area regarding the Levy Energy Complex. The exercise is being coordinated through the combined efforts of the Emergency Management Agency of Citrus County, Levy County, Marion County, State, Federal and the Progress Energy Corp. officials.

Periodically throughout the day news releases may be made through the general news media as this exercise progresses.

Date and time of issuance	
Issued by	

#### EAS-18A

### **GENERAL KI DISTRIBUTION – CITRUS & LEVY**

**Crystal River Nuclear Plant** 

The Emergency Management Direct and the Chairperson of the Board of County Commissioners in both Citrus and Levy Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Crystal River Nuclear Plant which required them to declare a "General Emergency".

The Emergency Management Director and the Board of County Commissioners from both Citrus and Levy Counties with coordination with the Florida Department of Health / Bureau of Radiation Control Operations Officer, has determined that individuals directed to evacuate the 10-mile Emergency Planning Zone should report to Reception Centers for screening and distribution of Potassium Iodide as needed.

Potassium Iodide pills are available at the Reception Centers in Citrus and Levy Counties.

Residents should consult their Emergency Planning Brochure that was mailed to them for additional information.

Please stay tuned to this station for additional information giving specific locations of the reception centers.

Date and time of issuance	
Issued by	

#### **EAS-18B**

### GENERAL KI DISTRIBUTION - CITRUS, LEVY & MARION

Levy Energy Complex

The Emergency Management Direct and the Chairperson of the Board of County Commissioners in Citrus, Levy and Marion Counties have been notified by officials of Progress Energy Corporation that conditions exist at the Levy Energy Complex which required them to declare a "General Emergency".

The Emergency Management Director and the Board of County Commissioners from Citrus, Levy and Marion Counties with coordination with the Florida Department of Health / Bureau of Radiation Control Operations Officer, has determined that individuals directed to evacuate the 10-mile Emergency Planning Zone should report to Reception Centers for screening and distribution of Potassium Iodide as needed.

Potassium Iodide pills are available at the Reception Centers in Citrus, Levy and Marion Counties.

Residents should consult their Emergency Planning Brochure that was mailed to them for additional information.

Please stay tuned to this station for additional information giving specific locations of the reception centers.

Date and time of issuance_		 
Issued by		

## Appendix 3

## Emergency Alert System Stations July 23, 2008

Radio

**Television** 

Cable

## Appendix 3 – (continued)

Date: 7-23-08

## **EMERGENCY ALERT SYSTEM RADIO STATIONS**

STATION FAX	PHONE	
WRUF – 103.7 FM (Gainesville) Chief Engineer: Don Rice (EAS PRIMARY STATION – Request them to implement EAS Notification)		
WOGK – 93.7 FM (Ocala) Manager: Jim Robertson (EAS Seconda	ary broadcast station)	
WUFT – 89.1 FM (Gainesville)		
News Director: Kevin Allen General Manager: Larry Dankner		
WTRS – 102.3 FM (Ocala)		
Operations Manager: Shane Finch		
WKTK – 98.5 FM (Ocala) WSKY – 97.3 FM News Director: T.J. Hart Manager: Mark Leopold		
WLMS - SPIRIT 88.3 FM		
General Manager John Morris Chris Sampson		
WRGO – 102.7 FM (Citrus Co.) Manager – Lou Cerra		
WRZN – 720 AM (Citrus Co.) After hours call Cindy: Manager – Kevin Fennessy		
WXCV – Citrus 95.3 (Citrus Co.) WXOF – Fox 96.3 (1) Engineer: David Tarry (2) General Mgr: Richard Spires (contact) News Director: David Allen		

MIEL 104.2 (Dunnellen)	
WIFL 104.3 (Dunnellon) Owner: Mr. Sam Cupelli	

## Appendix 3 – (continued)

**TELEVISION STATIONS** DATE: 07-23-08

STATION	PHONE	FAX	
BAY NEWS 9			
Citrus County Contact:	Jonathan Petramala E-mail: desk@baynews9.com	(checked hourly)	
WFLA CHANNEL 8	E-mail: <a href="mailto:cnd@tbo.com">cnd@tbo.com</a> E-mail: <a href="mailto:news@wlfa.com">news@wlfa.com</a>		
WTSP CHANNEL 10	E-mail: desk@tampabays10.c E-mail: Pictures - mugs@tam (They will be immediately sen	npabays10.com	
WTVT CHANNEL 13	E-mail: news@WTVT.com		
WUFT CHANNEL 5 News Director: Mark Leeps	E-mail: tvnews@wuft.org		
WYKE TV49 CABLE CHANNEL 16 CHANNEL 47 General Manager: Dennis Miller E-mail: dennism@47WYKE.com Operations Manager: Dawn Peters			
WCJB Television (Channel 2 General Manager: Carolyn B News Director: Brett Buell Assignment Desk (After Hou	arrett		

## **APPENDIX 4A**

## **CRYSTAL RIVER NUCLEAR PLANT**

## Section VI PROTECTIVE ACTION DECISIONS (PADs) AND ASSOCIATED **DESCRIPTIONS**

## **TABLE OF CONTENTS**

1.	PAD 1	CITRUS	Evacuate Zone 1 Evacuate Boaters out to 10 miles in Gulf
		LEVY	Evacuate Boaters out to 10 miles in Gulf
2.	PAD 2	CITRUS	Evacuate Zone 1, In Home Shelter Zone 2 Evacuate Boaters out to 10 miles in Gulf
		Levy	Evacuate Boaters out to 10 miles in Gulf In Home Shelter Zone 3
3.	PAD 3	CITRUS	Evacuate Zones 1 and 2
			Evacuate Boaters out to 10 miles in Gulf
		LEVY	Evacuate Zone 3
			Evacuate Boaters out to 10 miles in Gulf
4.	PAD 4	CITRUS	Evacuate Zones 1 and 2
			Evacuate Boaters out to 10 miles in Gulf
5.	PAD 5	CITRUS	Evacuate Zone 1
			Evacuate Boaters out to 10 miles in Gulf
		LEVY	Evacuate Zone 3
			Evacuate Boaters out to 10 miles in Gulf
6.	PAD 6	CITRUS	Evacuate Zone 1, In Home Shelter Zone 2 Evacuate Boater out to 10 miles in Gulf
		LEVY	Evacuate Boater out to 10 miles in Gulf

## **APPENDIX 4 (continued)**

## **CRYSTAL RIVER NUCLEAR PLANT**

## Section VI PROTECTIVE ACTION DECISIONS (PADs) AND ASSOCIATED **DESCRIPTIONS**

## **TABLE OF CONTENTS**

7.	PAD 7	CITRUS	Evacuate Zone 1 Evacuate Boaters out to 10 miles in Gulf
		LEVY	Evacuate Boaters out to 10 miles in Gulf In Home Shelter Zone 3
8.	PAD 8	CITRUS	Evacuate Zone 1 and 2 Evacuate Boater out to 10 miles in Gulf
		LEVY	Evacuate Boater out to 10 miles in Gulf In Home Shelter Zone 3
9.	PAD 9	CITRUS	Evacuate Zone 1, In Home Shelter Zone 2 Evacuate Boater out to 10 miles in Gulf
		LEVY	Evacuate Zone 3 Evacuate Boaters out to 10 miles in Gulf

Table 1. Population by Zone				
Zone	Permanent Residents	Transients	Non-EPZ Employees	
1	1,526	634	600	
2	17,575	2,485	197	
3	3,596	95	0	
TOTAL:	22,697	3,214	797	

Table 2. Summary of Vehicles by Zone			
Zone	Permanent Resident Vehicles	Transient <b>Vehicles</b>	Non-EPZ Employee Vehicles
1	895	467	583
2	10,311	1,613	191
3	2,109	60	0
TOTAL:	13.315	2,140	774

## **Description**

TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

## PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

### **CITRUS COUNTY**

#### **EVACUATE ZONE 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River in the River Road Area;
- Crystal Manor area to the intersection of U.S. Hwy 19 and West State Park Street;
- And from Museum Drive to the Marine Science Center west to the Gulf of Mexico;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY

#### **EVACUATE:**

All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **EVACUATION ROUTES:**

- Evacuees north of the Progress Energy railroad tracks should proceed north on U.S. Hwy. 19/98 to public shelters in .
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in

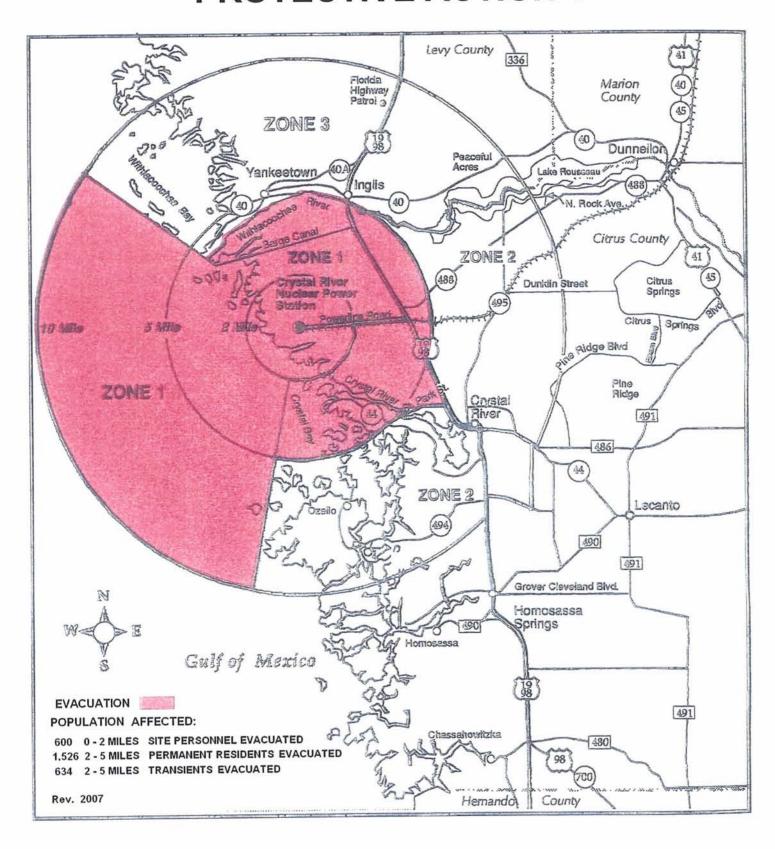
## PAD 1 – (continued)

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*

#### AREAS EVACUATED INCLUDE:

- Hollinswood Ranch
- River Road Area (south of Inglis/Yankeetown)
- Crystal Manor
- Crystal River Manor
- Indian Woods
- Cedar Lake Estates
- Crystal River Oaks
- Indian Waters
- Country Oaks
- Crystal River Archeological Site (Indian Mounds Park)
- Crystal River Yacht Club
- Fort Island Gulf Beach
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex



## **Description**

TITLE:	<b>EMERGENCY</b> -	<b>EVACUATION NOTICE</b>

The Emergency Management Director and the Chairmen of the Citrus and Levy County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area(s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONE 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of Withlacoochee River in the River Road area:
- Crystal Manor area to the intersection of U.S. Hwy. 19 and West State Park Street;
- From Museum Drive to the Marine Science Center west to the Gulf of Mexico;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### IN HOME SHELTER ZONE 2:

You are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems.

East and south 5-10 miles from the Progress Energy Complex as described by the following:

- South of State Park Drive including Crystal River; west of Dunkenfield Ave;
- North of, and including Ozello Trail (Rt. 494);
- East of U.S. 19
- West of, but not including, Citrus Springs and Pine Ridge;
- South of the Withlacoochee River and Lake Rousseau.

## PAD 2 – (continued)

#### **LEVY COUNTY**

#### **EVACUATE:**

All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### IN HOME SHELTER ZONE 3:

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Substation (the old Highway Patrol Station on U.S. 19).

#### **EVACUATION ROUTES:**

Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in

Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

#### CITRUS COUNTY AREAS EVACUATED INCLUDE:

- Hollinswood Ranch
- Crystal Manor
- Indian Woods
- Crystal River Oaks
- Country Oaks
- Fort Island Gulf Beach
- River Road Area (south of Inglis/Yankeetown)
- Crystal River Archeological Site (Indian Mounds Park)
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

- Crystal River Manor
- Cedar Lake Estates
- Indian Waters
- Crystal River Yacht Club

# PAD 2 – (continued)

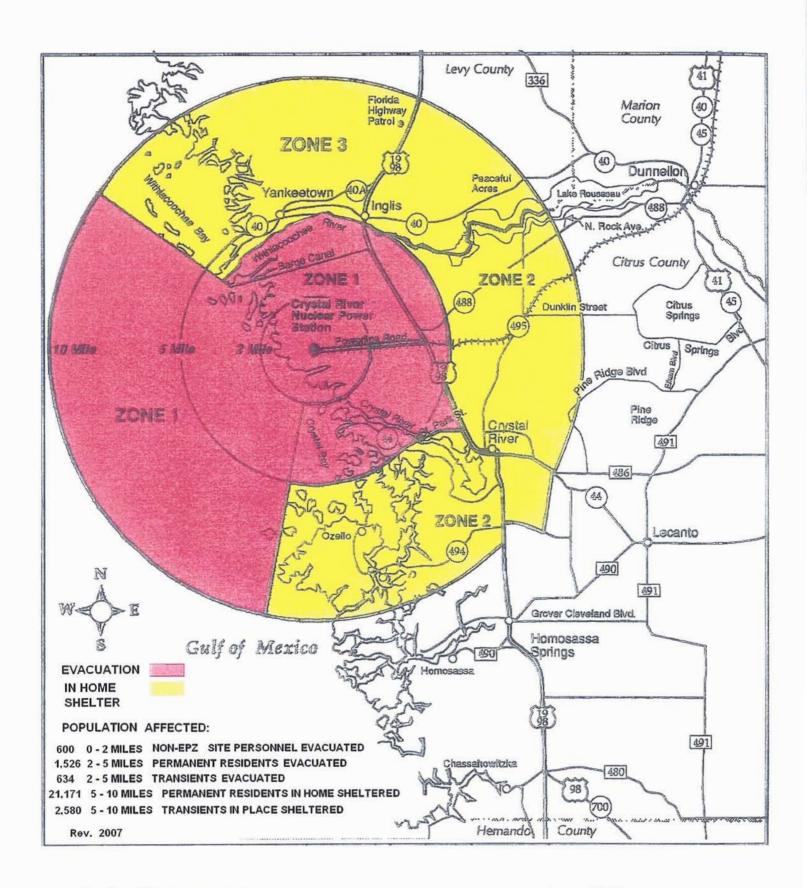
#### CITRUS COUNTY AREAS TO IN HOME SHELTER INCLUDE:

- Crystal River City Limits
- Crystal River Elementary School
- Ozello
- Plantation Golf Club area
- Crystal Shores
- The Islands
- Seven Rivers Golf Club area
- Paradise Point
- Greenwood Estates
- Holiday Heights
- Woodridge Country Estates
- Whitehall Estates
- Rainbow Estates
- Seven Rivers Farms
- Crystal Pointe

- Crystal River High School
- Crystal River Middle School
- Garden Hills
- Palm Springs
- Woods 'N Waters
- Dixie Shores
- Crystal River Airport area
- Shamrock Acres
- Holiday Acres
- DeRosa Village
- Lake Rousseau Country Estates
- Seven Rivers Heights
- Highland Heights
- Sunshine Gulf Estates
- Citronelle

#### LEVY COUNTY AREAS TO IN HOME SHELTER INCLUDE:

- Yankeetown
- Inalis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres



## **Description**

ΓΙΤLE:	EMERGENCY	- EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners, in conjunction with State, Federal and Progress Energy officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES 1 and 2:**

Out to 10 miles in all directions from the Progress Energy Complex as described by the followings:

- Areas south of the Withlacoochee River and Lake Rousseau;
- West of, but not including Citrus Springs and Pine Ridge;
- West of the intersection of Rt. 44 and Rt. 486;
- All residents north of the intersection of Ozello Trail (Rt. 494) and U.S. 19;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY

#### **EVACUATE ZONE 3:**

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Substation (the old Highway Patrol Station on U.S. 19).

#### **EVACUATION ROUTES:**

Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in

Northeast on State Hwy. 488 to U.S. Hwy 41 south, to public shelters in

Evacuees south of Progress Energy railroad tracks should proceed south on County Hwy. 495, U.S. Hwy. 19/98 and east on State Road 44 and State Hwy. 480, to public shelters in

## PAD 3 – (continued)

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*

#### CITRUS COUNTY AREAS EVACUATED INCLUDE:

River Road Area (south of Inglis/Yankeetown)

Hollingswood RanchCrystal River City Limits

- Ozello

- Garden Hills

- Seven Rivers Country Club area

- Crystal River Airport area

- Plantation Golf Club area

Palm SpringsCrystal Shores

- The Islands

- Dixie Shores

- Paradise Point

- Woods 'N Waters

- Crystal Manor

- Crystal River Elementary School

- Crystal River Manor

- Crystal River Oaks

- Indian Waters

- Crystal River Archeological Site (Indian Mounds Park)

- Crystal River Yacht Club area

- Shamrock Acres

- Holiday Acres

Holiday HeightsDeRosa Village

- Woodridge Country Estates

- Lake Rousseau Country Estates

- Whitehall Estates

- Seven Rivers Heights

- Rainbow Estates

- Highland Heights

- Seven Rivers Farms

- Crystal Pointe

- Citronelle

- Sunshine Gulf Estates

- Crystal River High School

- Crystal River Middle School

- Indian Mounds

- Cedar Lakes Estates

- Country Oaks

- Fort Island Gulf Beach

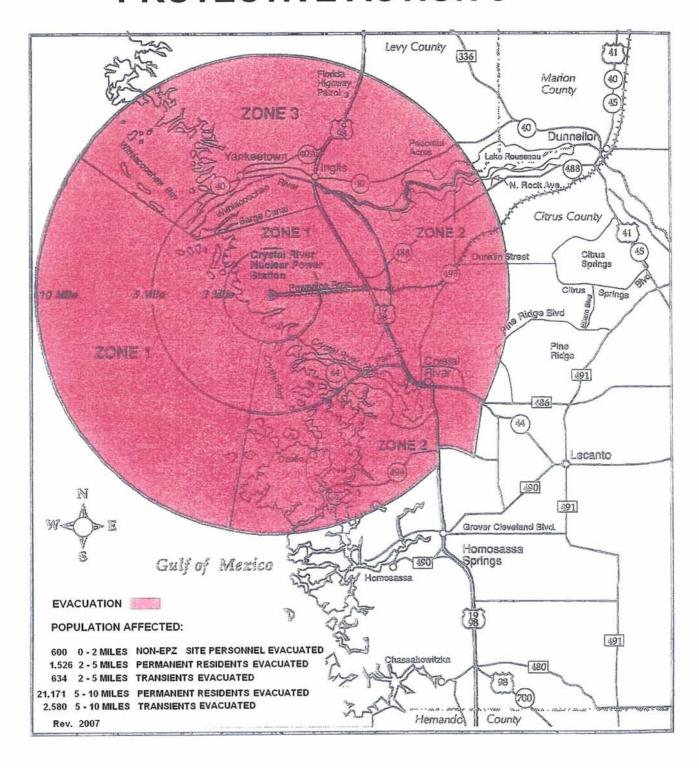
- Greenwood Estates

 All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

## PAD 3 – (continued)

#### **LEVY COUNTY AREAS EVACUATED INCLUDE:**

- Yankeetown
- Inglis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.



## **Description**

TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus County Board of Commissioners, in conjunction with State, Federal and Progress Energy officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### **CITRUS COUNTY**

#### **EVACUATE ZONES 1 AND 2:**

Out to 10 miles in all directions from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River and Lake Rousseau;
- West of, but not including Citrus Springs and Pine Ridge;
- West of the intersection of Rt. 44 and Rt. 486;
- All residents north of the intersection of Ozello Trail (Rt. 494) and U.S. 19;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in .
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in .

# (EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

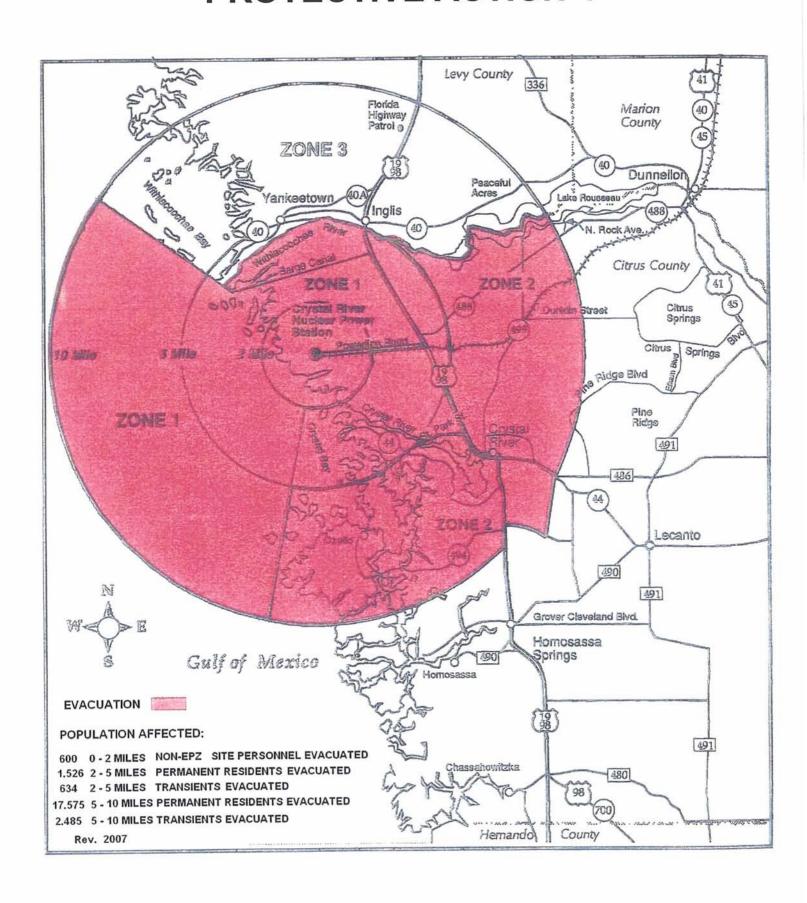
## PAD 4 – (continued)

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#### **CITRUS COUNTY AREAS EVACUATED INCLUDE:**

- River Road Area (south of Inglis/Yankeetown)
- Hollinswood Ranch
- Crystal River city limits
- Ozello
- Garden Hills
- Seven Rivers Country Club area
- Crystal River Airport area
- Plantation Golf Club area
- Palm Springs
- Crystal Shores
- The Islands
- Dixie Shores
- Paradise Point
- Woods 'N Waters
- Crystal River Manor
- Indian Woods
- Indian Waters
- Country Oaks
- Crystal River Archeological Site (Indian Mounds Park)
- Shamrock Acres
- Crystal River Middle School

- Holiday HeightsDeRosa Village
- Mandridge Country
- Woodridge Country Estates
- Lake Rousseau Country Estates
- Whitehall Estates
- Seven Rivers Heights
- Rainbow Estates
- Highland Heights
- Seven Rivers Farms
- Crystal Pointe
- Citronelle
- Sunshine Gulf Estates
- Crystal Manor
- Cedar Lakes Estates
- Crystal River Yacht Club area
- Greenwood Estates
- Holiday Acres
- Crystal River High School
- Crystal River Elementary School
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.



## **Description**

TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairmen of the Citrus and Levy County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONE 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River in the River Road area;
- Crystal Manor area to the intersection of U.S. Hwy. 19 and West State Park Street;
- From Museum Drive to the Marine Science Center west to the Gulf of Mexico;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY

#### **EVACUATE ZONE 3:**

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Office Substation (old Highway Patrol Station on U.S. 19).

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in .
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in

## PAD 5 – (continued)

# (EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*

Crystal River ManorCedar Lake Estates

- Crystal River Yacht Club

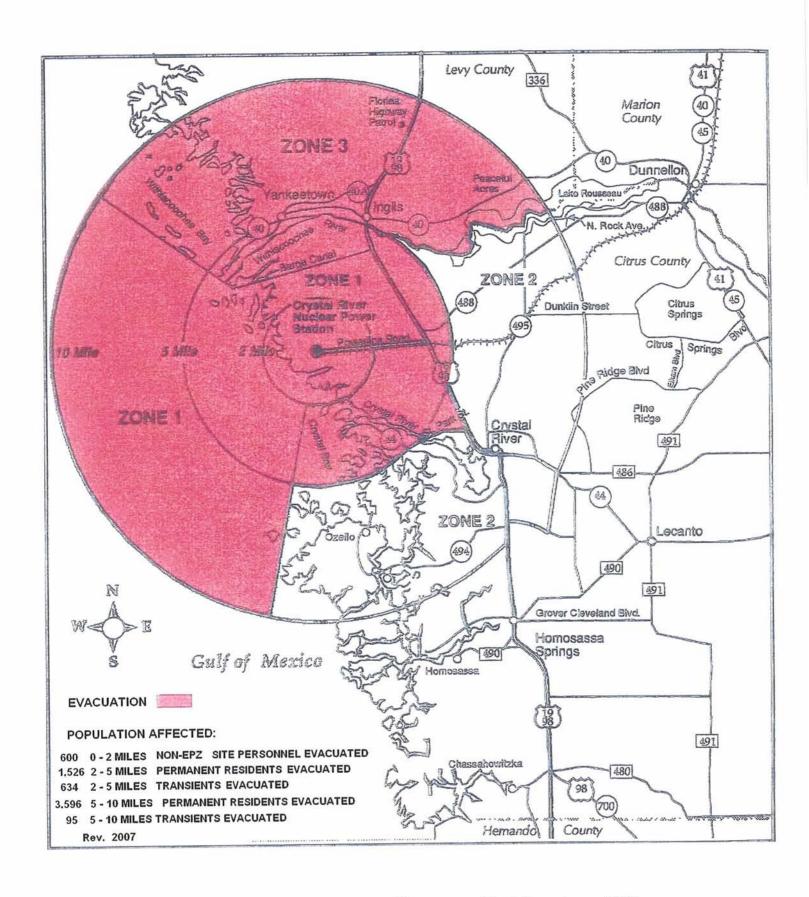
- Indian Waters

#### **CITRUS COUNTY AREAS EVACUATED INCLUDE:**

- Hollinswood Ranch
- Crystal Manor
- Indian Woods
- Crystal River Oaks
- Country Oaks
- Fort Island Gulf Beach
- Crystal River Archeological Site (Indian Mounds Park)
- River Road Area (south of Inglis/Yankeetown)
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY AREAS EVACUATED INCLUDE:

- Yankeetown
- Inglis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.



## **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>
	EMERGENCI - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners, in conjunction with State, Federal and Progress Energy officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River in the River Road Area;
- Crystal Manor area to the intersection of U.S. Hwy 19 and West State Park Street;
- From Museum Drive to the Marine Science Center west to the Gulf of Mexico;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **IN HOME SHELTER ZONES 2:**

You are advised to seek indoor shelter in the areas described immediately, close your doors and windows, shut off ventilation and air conditioning systems.

East and south 5-10 miles from the Progress Energy Complex as described by the following:

- South of State Park Drive including Crystal River;
- West of Dunkenfield Ave:
- North of, and including Ozello Trail (Rt. 494); East of U.S. 19 and West of, but not including, Citrus Springs and Pine Ridge;
- South of the Withlacoochee River and Lake Rousseau.

## PAD 6 – (continued)

#### **LEVY COUNTY**

#### **EVACUATE:**

All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy.
   19/98 to public shelters in .
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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#### CITRUS COUNTY AREAS EVACUATED INCLUDE:

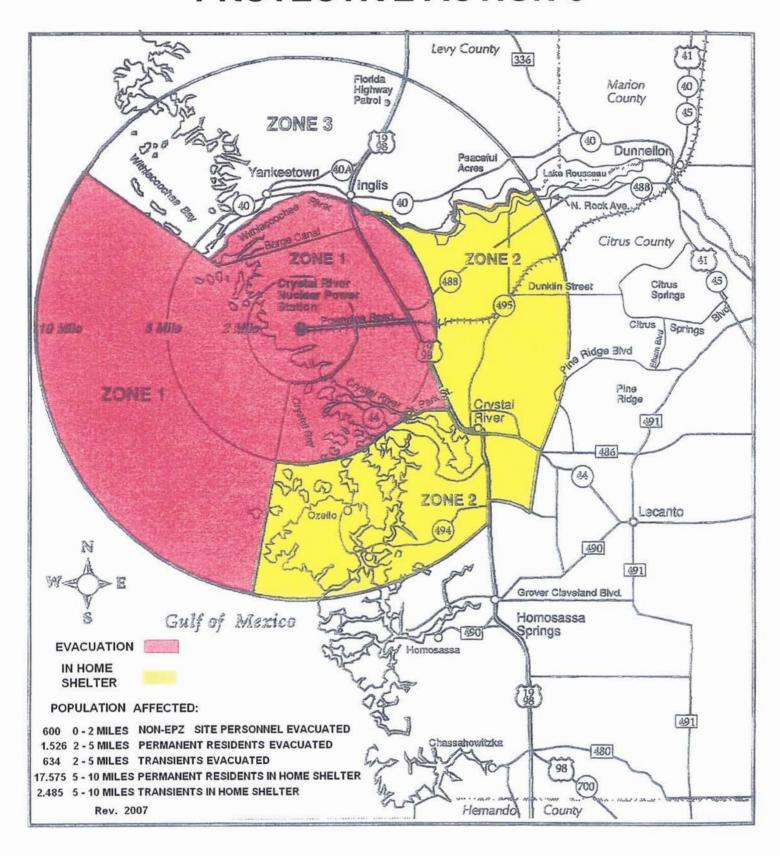
- Hollinswood Ranch
- River Road Area (south of Inglis/Yankeetown)
- Crystal Manor
- Crystal River Manor
- Indian Woods
- Cedar Lake Estates
- Crystal River Oaks
- Indian Waters
- Country Oaks
- Crystal River Archeological Site (Indian Mounds Park)
- Crystal River Yacht Club
- Fort Island Gulf Beach
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

# PAD 6 – (continued)

#### CITRUS COUNTY AREAS TO IN HOME SHELTER INCLUDE:

- Crystal River city limits
- Crystal River Middle School
- Seven Rivers Golf Club Area
- Paradise Point
- Garden Hills
- Palm Springs
- Woods 'N Waters
- Dixie Shores
- Greenwood Estates
- Holiday Heights
- Woodridge Country Estates
- Whitehall Estates
- Rainbow Estates
- Seven Rivers Farms
- Crystal Pointe

- Crystal River High School
- Crystal River Elementary School
- Crystal River Airport Area
- Ozello
- Plantation Golf Club area
- Crystal Shores
- The Islands
- Shamrock Acres
- Holiday Acres
- DeRosa Village
- Lake Rousseau Country Estates
- Seven Rivers Heights
- Highland Heights
- Sunshine Gulf Estates
- Citronelle



## Description

TITLE:	<b>EMERGENCY</b>	- EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

### **CITRUS COUNTY**

#### **EVACUATE ZONE 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River in the River Road Area;
- Crystal Manor area to the intersection of U.S. Hwy 19 and West State Park Street;
- From Museum Drive to the Marine Science Center west to the Gulf of Mexico;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY

#### **EVACUATE:**

All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### IN HOME SHELTER ZONE 3:

You are advised to seek indoor shelter in the areas described immediately, close your doors and windows, shut off ventilation and air conditioning systems.

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Office Substation (the old Highway Patrol Station on U.S. 19).

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in
- Evacuees northeast on State Hwy 488 to U.S. Hwy 41 south to public shelters in

## PAD 7 – (continued)

- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in
- Evacuees north of the railroad tracks should proceed north on State Hwy 495 to public shelters in
- Evacuees south of the railroad tracks should proceed south on State Hwy 495 to public shelters in

### (EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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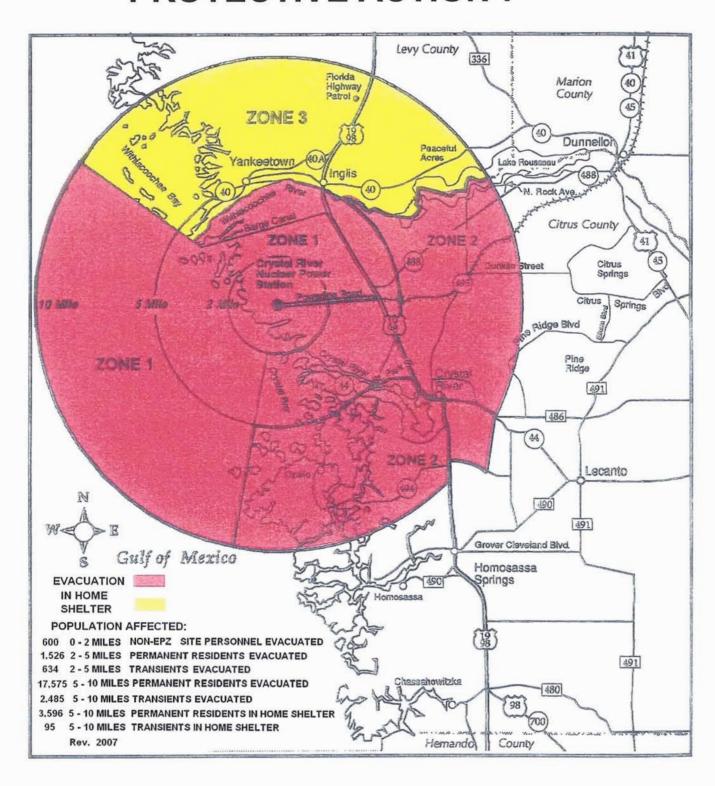
#### **CITRUS COUNTY AREAS EVACUATED INCLUDE:**

- Hollinswood Ranch
- River Road Area (south of Inglis/Yankeetown)
- Crystal Manor
- Crystal River Manor
- Cedar Lake Estates
- Indian Woods
- Crystal River Oaks
- Indian Waters
- Country Oaks
- Crystal River Archeological Site (Indian Mounds Park)
- Crystal River Yacht Club
- Fort Island Gulf Beach
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY AREAS TO IN HOME SHELTER INCLUDE:

You are advised to seek indoor shelter in areas described immediately, close your doors and windows, shut off ventilation and air conditioning systems.

- Yankeetown
- Inalis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres



## Description

The Emergency Management Director and the Chairperson of the Citrus County Board of Commissioners, in conjunction with State, Federal and Progress Energy officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant . Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Management Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA (S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES 1 And 2:**

Out to 10 miles in all directions from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River and Lake Rousseau;
- West of, but not including Citrus Springs and Pine Ridge;
- West of the intersection of Rt. 44 and Rt. 486;
- All residents north of the intersection of Ozello Trail (Rt. 494) and U.S. 19;
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### LEVY COUNTY

#### IN HOME SHELTER ZONE 3:

You are advised to seek indoor shelter immediately, close your doors and windows, shut off ventilation and air conditioning systems.

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Office Substation (the old Highway Patrol Station on U.S. 19).

#### **EVACUATE:**

All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

## PAD 8 – (continued)

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in .
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to shelters in . .

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*

#### **CITRUS COUNTY AREAS EVACUATED INCLUDE:**

- River Road Area (south of Inglis/Yankeetown)
- Hollinswood Ranch
- Crystal River city limits
- Ozello
- Garden Hills
- Seven Rivers Country Club area
- Crystal River Airport area
- Plantation Golf Club area
- Palm Springs
- Crystal Shores
- The Islands
- Dixie Shores
- Paradise Point
- Woods 'N Waters
- Crystal Manor
- Indian Woods
- Cedar Lakes Estates
- Country Oaks
- Crystal River Archeological Site (Indian Mounds Park)
- Shamrock Acres
- Holiday Acres
- Crystal River Middle School

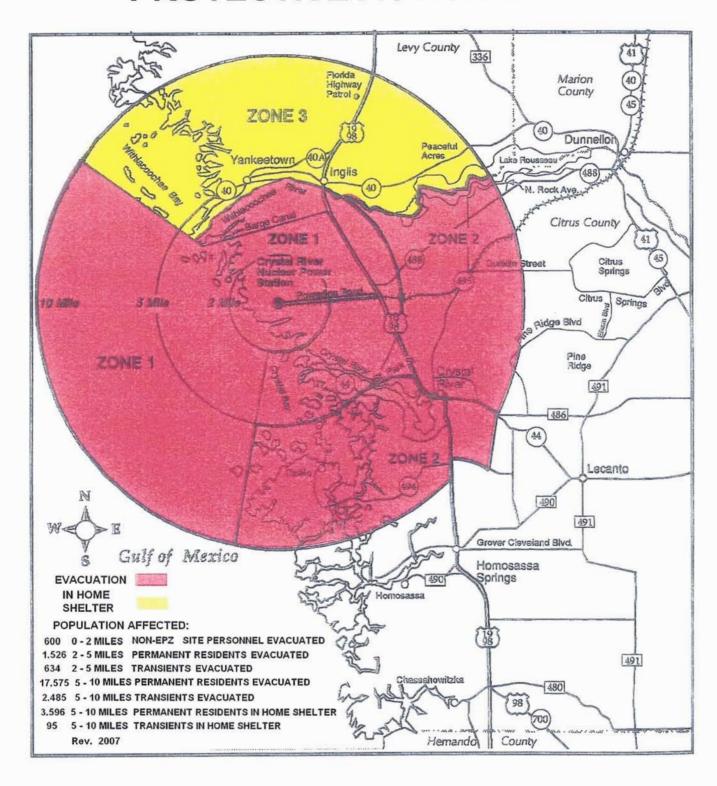
- Holiday Heights
- DeRosa Village
- Woodridge Country Estates
- Lake Rousseau Country Estates
- Whitehall Estates
- Seven Rivers Heights
- Rainbow Estates
- Highland Heights
- Seven Rivers Farms
- Crystal Pointe
- Citronelle
- Sunshine Gulf Estates
- Crystal River Manor
- Crystal River Oaks
- Indian Waters
- Crystal River Yacht Club area
- Greenwood Estates
- Crystal River High School
- Crystal River Elementary School
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

# PAD 8 – (continued)

#### LEVY COUNTY AREAS TO IN HOME SHELTER INCLUDE:

You are advised to seek indoor shelter in areas described immediately, close your doors and windows, shut off ventilation and air conditioning systems.

- Yankeetown
- Inglis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres



## **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus and Levy County Board of Commissioners, in conjunction with State, Federal and Progress Energy officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Crystal River Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA (S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES 1:**

Out to 5 miles from the Progress Energy Complex as described by the following:

- Areas south of the Withlacoochee River in the River Road area;
- Crystal Manor area to the intersection of U.S. Hwy. 19 and West State Park Street;
- From Museum Drive to the Marine Science Center west to the Gulf of Mexico:
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **IN HOME SHELTER ZONES 2:**

You are advised to seek indoor shelter in areas described immediately, close your doors and windows, shut off ventilation and air conditioning systems.

East and south 5-10 miles from the Progress Energy Complex as described by the following:

- South of State Park Drive including Crystal River;
- West of Dunkenfield Ave:
- North of, and including Ozello Trail (Rt. 494);
- East of U.S. 19 and West of, but not including, Citrus Springs and Pine Ridge;
- South of the Withlacoochee River and Lake Rousseau.

## PAD 9 – (continued)

#### LEVY COUNTY

#### **EVACUATE ZONE 3:**

Out to 10 miles from the Progress Energy Complex as described by the following:

- Areas north of the Withlacoochee River and Lake Rousseau and south of the Levy County Sheriff's Office Substation (the old Highway Patrol Station on U.S. 19).
- And all recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

#### **EVACUATION ROUTES:**

- Evacuees north of Progress Energy railroad tracks should proceed north on U.S. Hwy 19/98 to public shelters in
- Evacuees south of Progress Energy railroad tracks should proceed south on U.S. Hwy 19/98 and east on State Road 44 to public shelters in . .

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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#### **CITRUS COUNTY AREAS EVACUATED INCLUDE:**

- Hollinswood Ranch
- Crystal Manor
- Indian Woods
- Crystal River Oaks
- Country Oaks
- Fort Island Gulf Beach
- Crystal River Archeological Site (Indian Mounds Park)
- River Road Area (south of Inglis/Yankeetown)
- All recreational and commercial boaters in surrounding waterways and in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.

- Crystal River Manor

- Cedar Lake Estates

- Crystal River Yacht Club

- Indian Waters

## PAD 9 – (continued)

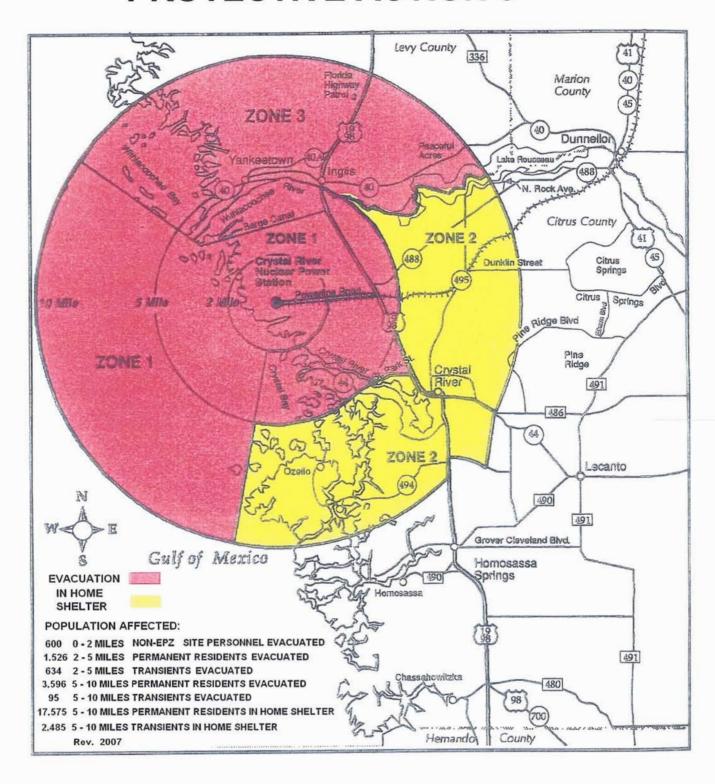
#### CITRUS COUNTY AREAS TO IN HOME SHELTER INCLUDE:

- Crystal River City Limits
- Crystal River Elementary School
- Ozello
- Crystal River Airport area
- Garden Hills
- Palm Springs
- Woods 'N Waters
- Dixie Shores
- Greenwood Estates
- Holiday Heights
- Woodridge Country Estates
- Whitehall Estates
- Rainbow Estates
- Seven Rivers Farms
- Crystal Pointe

- Crystal River High School
- Crystal River Middle School
- Seven Rivers Golf Club area
- Paradise Point
- Plantation Golf Club area
- Crystal Shores
- The Islands
- Shamrock Acres
- Holiday Acres
- DeRosa Village
- Lake Rousseau Country Estates
- Seven Rivers Heights
- Highland Heights
- Sunshine Gulf Estates
- Citronelle

#### LEVY COUNTY AREAS EVACUATED INCLUDE:

- Yankeetown
- Inglis
- Gulf Hammock area (south of the Levy County Sheriff's Office Substation, the old Highway Patrol Station)
- Peaceful Acres
- All recreational and commercial boaters in the Gulf of Mexico out to 10 miles from the Progress Energy Complex.



# APPENDIX 4B LEVY NUCLEAR PLANT

# Section VI - PROTECTIVE ACTION DECISIONS (PADs) AND ASSOCIATED DESCRIPTIONS

# **Levy Nuclear Plant Protective Action Decision Maps Data**

	CITRUS		LEVY		MARION		POPULATION	
PAD	Evacuate	In-Home Shelter	Evacuate	In-Home Shelter	Evacuate	In-Home Shelter	Evacuate	In-Home Shelter
1	None	None	L5, L6	None	None	None	4,254- Residents 433- Transients	N/A
2	None	C1, C3, C4	L5, L6	L7, L8	None	M9	4,254- Residents 433- Transients	18,504- Residents 983- Transients
3	C1, C3, C4	None	L5, L6, L7, L8	None	M9	None	22,758- Residents 1,416- Transients	N/A
4	C1, C3, C4	None	L5, L6	None	M9	None	22,447- Residents 1,416- Transients	N/A
5	C1, C3, C4	None	L5, L6, L7, L8	None	None	None	15,278- Residents 1,330- Transients	N/A
6	None	None	L5, L6, L7, L8	None	M9	None	12,045- Residents 519- Transients	NA
7	None	None	L5, L6	None	M9	None	11,734- Residents 519- Transients	N/A
8	C1, C3, C4	None	L5, L6	None	M9	None	22,136- Residents 1,416- Transients	0- Residents 0- Transients
9	C1, C3, C4	None	L5, L6, L7, L8	None	None	M9	15,278- Residents 1,280- Transients	7,480- Residents 86- Transients
10	None	C1, C3, C4	L5, L6, L7, L8	None	M9	None	12,045- Residents 519- Transients	10,713- Residents 847- Transients
11	C1, C3, C4	None	L5, L6	L7, L8	M9	None	22,447- Residents 1,416- Transients	311- Residents 0- Transients
12	None	C1, C3, C4	L5, L6, L7, L8	None	None	M9	4,565- Residents 433- Transients	18,193- Residents 933- Transients
13	C1, C3, C4	None	L5, L6	L7, L8	None	M9	14,967- Residents 1,330- Transients	7,791- Residents 86- Transients
14	C1, C3, C4	None	L5, L6	None	None	None	14,967- Residents 1,330- Transients	N/A
15	None	C1, C3, C4	L5, L6	L7, L8	None	None	4,254- Residents 433- Transients	11,024- Residents 897- Transients
16	None	C1, C3, C4	L5, L6	None	None	M9	4,254- Residents 433- Transients	18,193- Residents 983- Transients
17	None	None	L5, L6	L7, L8	None	M9	4,254- Residents 433- Transients	7,791- Residents 86- Transients

Permanent Resident Population and Vehicles by PAZ				
PAZ	PAZ 2007 Population			
C1	1,776	1,040		
C3	5,476	3,214		
C4	3,461	2,030		
L5	3,601	2,112		
L6	653	383		
L7	17	11		
L8	294	172		
M9	7,480	4,388		
TOTAL	22,758	13,350		

Transient Population and Vehicles by PAZ				
PAZ	PAZ 2007 Population			
C1	570	388		
C3	183	154		
C4	144	72		
L5	313	194		
L6	120	40		
L7	0	0		
L8	0	0		
M9	86	41		
TOTAL	1,416	889		

# **Description**

TITLE.	EMERCENCY EVACUATION NOTICE
TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

No evacuation required

#### **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

All residents and transients in Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

Marion County Border

Northern Boundary

North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at Lebanon Station.

North Eastern Boundary - Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary

the Marion County Border.

All recreational and commercial boaters in the Withlacoochee River and Lake Rousseau.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

- Inglis
- Yankeetown
- Peaceful Acres
- Pleasant Acres
- Rest Haven Shores
- Graceland Shores
- Backwater Farmsites
- Withlacoochee River Park Estates
- Kennedy Estates
- Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Gulf Hammock Area (Butler Road)
- Palm Point
- Crackertown

# LEVY NUCLEAR PLANT PAD 1 – (continued)

#### **ZONE L6**

- Aruth Camp
- Bluebird Hill

- Woodpecker Ridge
- Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

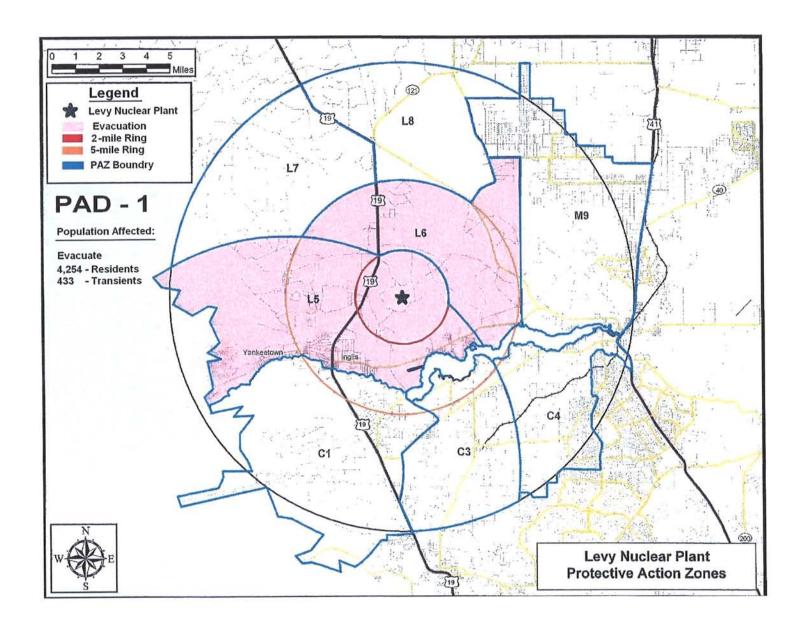
If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US Hwy 19 and east on Hwy 44 toward Lecanto to public shelters in .

#### **MARION COUNTY**

No evacuations required.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS **INSTRUCTED BELOW:** 

# **CITRUS COUNTY**

#### **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

#### IN HOME SHELTER ZONES C1, C3, and C4:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas.

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crystal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the

following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

# LEVY NUCLEAR PLANT PAD 2 – (continued)

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary – Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary – The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of
   Glendale Acres Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Angus Hills Estates
   Pottersfield's Withlacoochee
   Pine Oak Estates Heights
- Smitty's Acres

- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Backwater Heights
- Great Riverside Estates

#### **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

South Boundary – Withlacoochee River and Lake Rousseau.

Western Boundary – Gulf of Mexico

# LEVY NUCLEAR PLANT PAD 2 - (continued)

Northern Boundary - North on US19 in the Goethe Rd area and also 5 Miles north to

approximately one mile south of the US Hwy 19 and Rt. 121 intersection at

Lebanon Station.

North Eastern Boundary - Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary – the Marion County Border.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

• Inglis

Yankeetown

 Peaceful Acres Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

• Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

• Palm Point

Crackertown

#### **ZONE L6**

Aruth Camp

Bluebird Hill

Woodpecker Ridge

Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US 19 and east on Hwy 44 toward Lecanto to public shelters in

#### IN HOME SHELTER ZONES L7 and L8:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas:

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex should evacuate areas as described by the following:

East/Northeast Boundary – US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road. West Boundary – Gulf of Mexico.

Northwest Boundary – Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

# LEVY NUCLEAR PLANT PAD 2 - (continued)

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

#### MARION COUNTY

#### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

#### IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

 Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

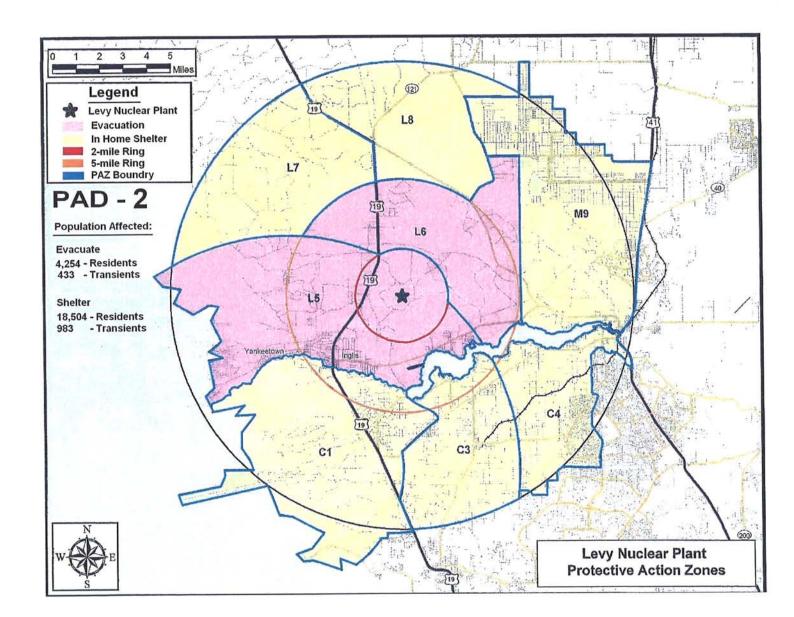
Rainbow's End

West of Hwy 41.

 The area of Rainbow Springs
 The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

- Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crvstal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19.

# LEVY NUCLEAR PLANT PAD 3 – (continued)

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

# LEVY NUCLEAR PLANT PAD 3 – (continued)

#### LEVY COUNTY

#### **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary Western Boundary Withlacoochee River and Lake Rousseau.

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

Riverland Estates

• Fox Ridge

• Little Lake Acres

Cason Inglis Acres

Riverside

Waccasassa Bay State Preserve

• Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Crackertown

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in OR travel on Rt. 40 and turn north on

Rt. 336 north to Bronson to public shelters in

#### **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

- Approximately 6 miles to (but not including) Rainbow Lakes Estates. Northeast Boundary

Eastern Boundary - The Marion County Border.

Southeastern Boundary - Lake Rousseau.

# LEVY NUCLEAR PLANT PAD 3 - (continued)

This Zone includes the following cities, neighborhoods or areas:

Aruth Camp

• Woodpecker Ridge

Bluebird Hill

• Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary – US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

 Area of Patterson Road and Bottle Springs Road. South Boundary

West Boundary Gulf of Mexico.

Northwest Boundary – Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public shelters in . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to public shelters in

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public . OR turn north on Rt. 337 to Bronson to public shelters in shelters in

#### MARION COUNTY

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

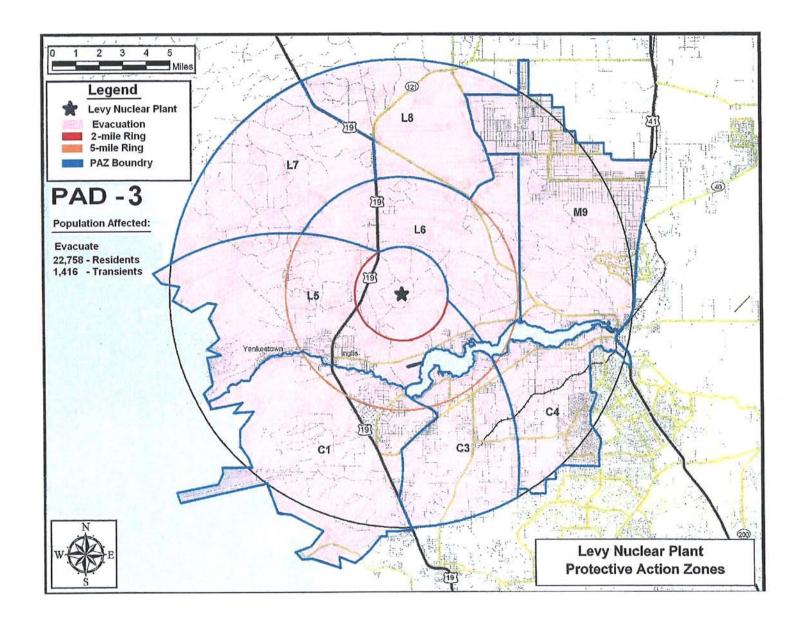
Southern Boundary – Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- West of Hwy 41.
- Rainbow's End
- The area of Rainbow Springs
   The area of Dunnellon City Limits West of Hwy 41.

(EAS):	THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS
	DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY</b>	- EVACUATION	<b>NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crvstal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19.

# LEVY NUCLEAR PLANT PAD 4 – (continued)

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

# LEVY NUCLEAR PLANT PAD 4 – (continued)

#### **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

• Inglis

Yankeetown

 Peaceful Acres Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

Riverland Estates

Fox Ridge

Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Crackertown

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in

#### **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

- 5 miles north to approximately one mile south of the US Hwy 19 and Rt. Northern Boundary

121 intersection at Lebanon Station.

- Approximately 6 miles to (but not including) Rainbow Lakes Estates. Northeast Boundary

Eastern Boundary The Marion County Border.

Southeastern Boundary - Lake Rousseau.

# LEVY NUCLEAR PLANT PAD 4 – (continued)

This Zone includes the following cities, neighborhoods or areas:

Aruth Camp

• Woodpecker Ridge

Bluebird Hill

Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

### **MARION COUNTY**

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary

Marion/Levy County line

Southern Boundary

Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

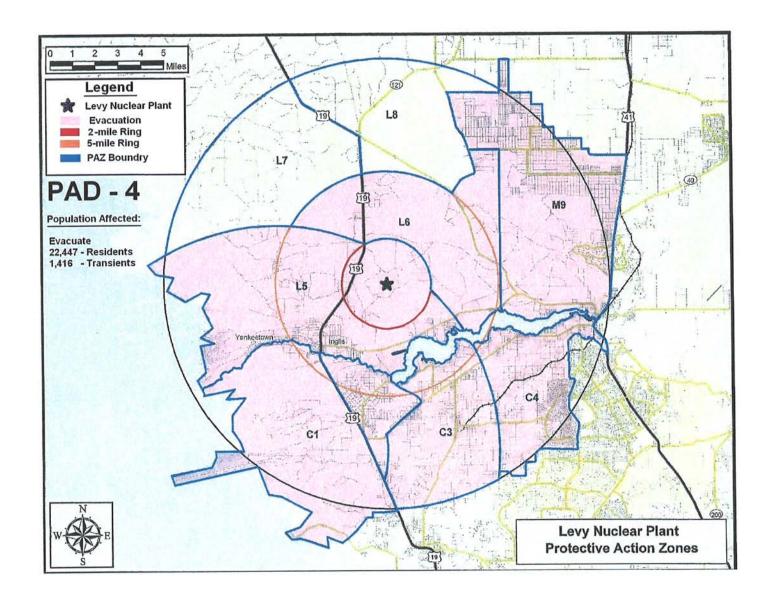
Rainbow's End

West of Hwy 41.

 The area of Rainbow Springs
 The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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# **Description**

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### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
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- River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

# LEVY NUCLEAR PLANT PAD 5 – (continued)

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

# LEVY NUCLEAR PLANT PAD 5 – (continued)

#### LEVY COUNTY

#### **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt. 40.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest
 Crackertown

• Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in

#### **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary

- 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

Northeast Boundary

- Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary

- The Marion County Border.

Southeastern Boundary - Lake Rousseau.

# LEVY NUCLEAR PLANT PAD 5 - (continued)

This Zone includes the following cities, neighborhoods or areas:

Aruth Camp

• Woodpecker Ridge

Bluebird Hill

• Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary – US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

 Area of Patterson Road and Bottle Springs Road. South Boundary

West Boundary Gulf of Mexico.

Northwest Boundary – Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public shelters in . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to public shelters in

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public . OR turn north on Rt. 337 to Bronson to public shelters in shelters in

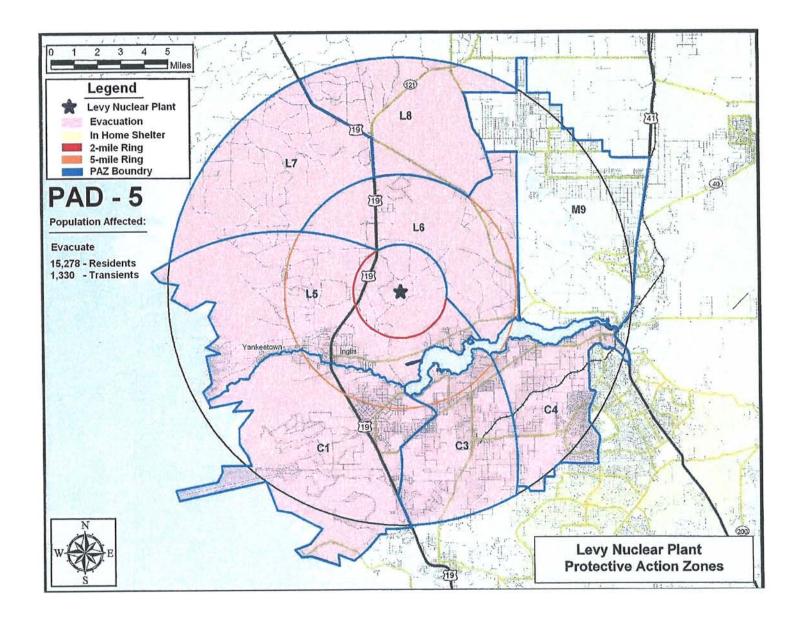
# LEVY NUCLEAR PLANT PAD 5 - (continued)

### **MARION COUNTY**

No evacuations required.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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# **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

#### LEVY COUNTY

#### **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary Western Boundary Withlacoochee River and Lake Rousseau.

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

- Inglis
- Yankeetown
- Peaceful Acres
- Pleasant Acres
- Rest Haven Shores
- Graceland Shores
- Backwater Farmsites
- Withlacoochee River Park Estates Gulf Hammock Area (Butler Road)
- Kennedy Estates

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Palm Point
- Sherwood Forest River Forest
   Crackertown

# LEVY NUCLEAR PLANT PAD 6 – (continued)

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in .

#### **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary – 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

Northeast Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary - The Marion County Border.

Southeastern Boundary - Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

Aruth Camp
 Woodpecker Ridge

Bluebird Hill
 Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road.

West Boundary – Gulf of Mexico.

Northwest Boundary - Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public shelters in . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to public shelters in .

# LEVY NUCLEAR PLANT PAD 6 – (continued)

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public shelters in . OR turn north on Rt. 337 to Bronson to public shelters in

#### MARION COUNTY

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries - The area of Rainbow Lakes Estates Hwy 40.

Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary

- Marion/Levy County line

Southern Boundary

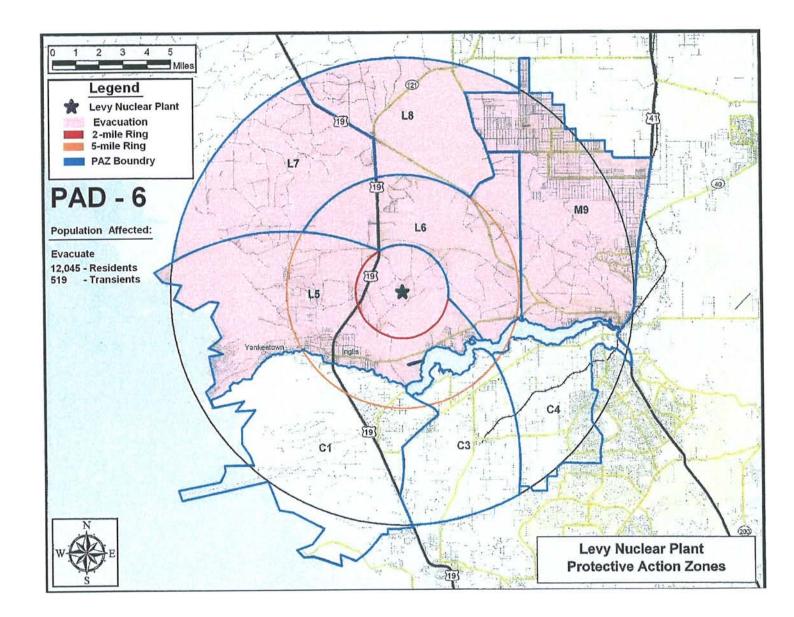
Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- Rainbow's End
- The area of Rainbow Springs The area of Dunnellon City Limits West of Hwy 41.
  - West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY</b>	- EVACUA	TION NOTION	CE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

#### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

No evacuation required

#### **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

All residents and transients in Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

Marion County Border

Northern Boundary

North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at Lebanon Station.

North Eastern Boundary - Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary

the Marion County Border.

All recreational and commercial boaters in the Withlacoochee River and Lake Rousseau.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

- Inglis
- Yankeetown
- Peaceful Acres
- Pleasant Acres
- Rest Haven Shores
- Graceland Shores
- Backwater Farmsites
- Withlacoochee River Park Estates
- Kennedy Estates
- Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Gulf Hammock Area (Butler Road)
- Palm Point
- Crackertown

# LEVY NUCLEAR PLANT PAD 7 - (continued)

#### **ZONE L6**

 Aruth Camp Bluebird Hill • Woodpecker Ridge

Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US Hwy 19 and east on Hwy 44 toward Lecanto to public shelters in

#### MARION COUNTY

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

- Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

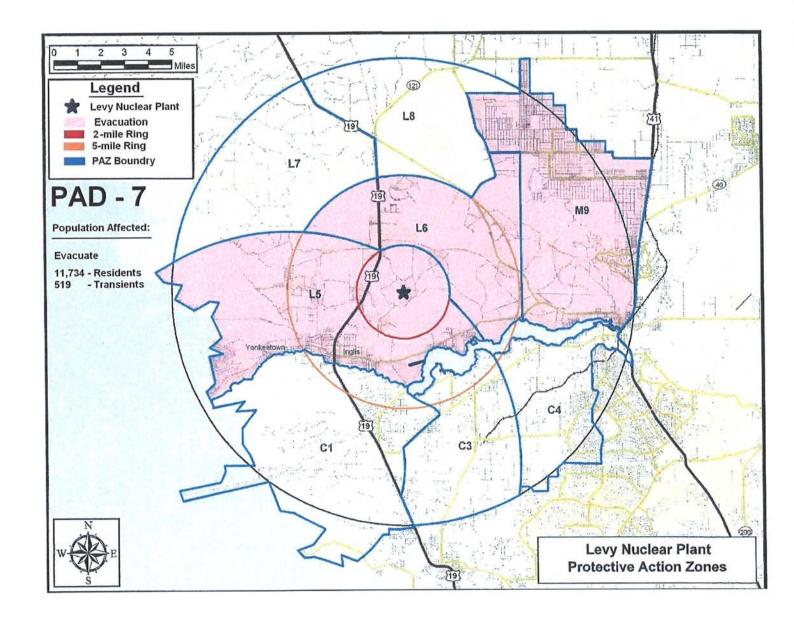
West of Hwy 41.

Rainbow's End

 The area of Rainbow Springs
 The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY</b>	- EVACUATION	NOTICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

### PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

#### CITRUS COUNTY

#### **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crvstal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

# LEVY NUCLEAR PLANT PAD 8 – (continued)

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

## **LEVY COUNTY**

### **EVACUATE ZONES L5 and L6:**

All residents and transients in Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

Marion County Border

**Northern Boundary** 

North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at

Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary – the Marion County Border.

All recreational and commercial boaters in the Withlacoochee River and Lake Rousseau.

## AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Withlacoochee River Park Estates

Kennedy Estates

• Sherwood Forest River Forest

Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

Waccasassa Bay State Preserve

• Progress Energy Levy Site Complex

• Gulf Hammock Area (Butler Road)

Palm Point

Crackertown

### **ZONE L6**

Aruth Camp

Bluebird Hill

• Woodpecker Ridge

Southern Half of Gothe State Forest

# **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US Hwy 19 and east on Hwy 44 toward Lecanto to public shelters in .

## **MARION COUNTY**

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

 Marion/Levy County line Western Boundary

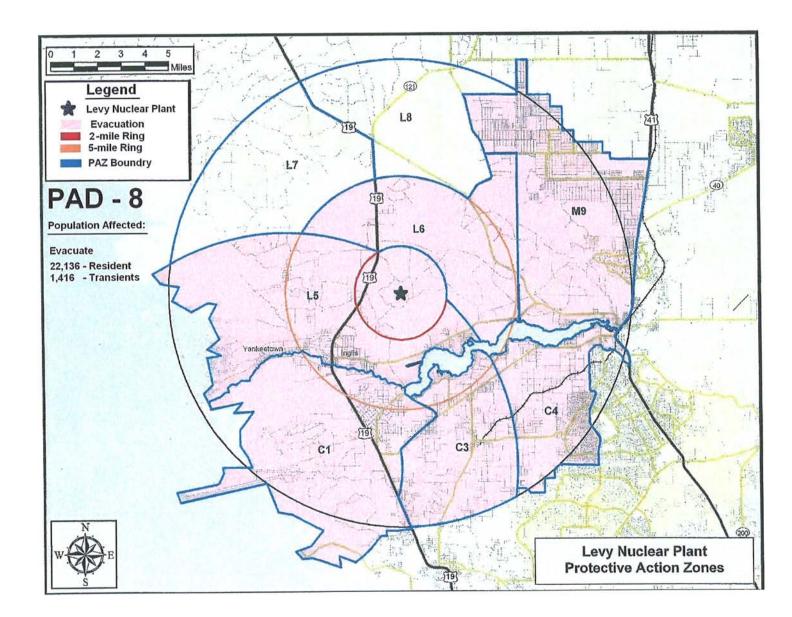
 Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- West of Hwy 41.
- Rainbow's End
- The area of Rainbow Springs
   The area of Dunnellon City Limits West of Hwy 41.

(EAS):	THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS
	DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITI C.		
TITLE:	<b>EMERGENCY - EVACUATION NOT</b>	IICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS **INSTRUCTED BELOW:** 

# **CITRUS COUNTY**

## **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crystal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary – Eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
- Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs (south of Rush Lake).

Southern Boundary – The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

## LEVY COUNTY

# **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt. 40.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest
 Crackertown

• Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in

#### **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary

- 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

Northeast Boundary

- Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary

- The Marion County Border.

Southeastern Boundary - Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

Aruth Camp

• Woodpecker Ridge

Bluebird Hill

• Southern Half of Gothe State Forest

### **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

## Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary – US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

 Area of Patterson Road and Bottle Springs Road. South Boundary

West Boundary Gulf of Mexico.

Northwest Boundary – Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public shelters in . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to public shelters in

# Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public . OR turn north on Rt. 337 to Bronson to public shelters in shelters in

## **MARION COUNTY**

#### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

#### IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary – Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary - Marion/Levy County line

Southern Boundary – Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

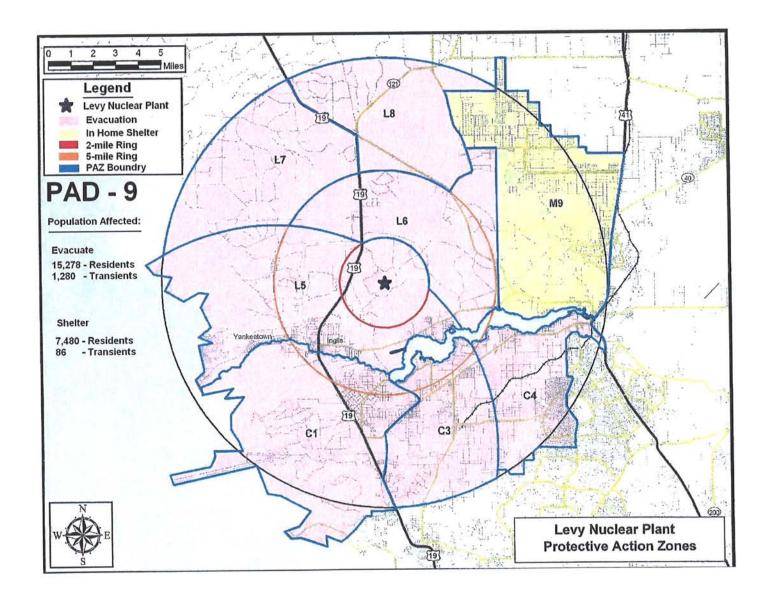
 The area of Rainbow Springs West of Hwy 41.

Rainbow's End

• The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS INSTRUCTED BELOW:

# **CITRUS COUNTY**

## **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

## IN HOME SHELTER ZONES C1, C3, and C4:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas.

### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

Cedar Lakes Estates

Country Oaks

Hollinswood Ranch

Crystal River Archeological Site

Crystal River Manor

• Ft. Island Gulf Beach

Crvstal Manor

Indian Waters

River Road Area

(south of Inglis Yankeetown)

### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the

following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
   Total
- Pine Tree EstatesCastaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights

- Citrus RanchesRiverbendHoliday Heights

### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary – The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of
   Glendale Acres Elkcam Blvd
- Circle M RanchettsAngus Hills Estates
- Pottersfield's Withlacoochee
   Pine Oak Estates Heights
- Smitty's Acres

- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Backwater Heights
- Great Riverside Estates

# **LEVY COUNTY**

# **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt. 40.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest
 Crackertown

Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

• Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in

# **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

- Approximately 6 miles to (but not including) Rainbow Lakes Estates. Northeast Boundary

Eastern Boundary The Marion County Border.

Southeastern Boundary - Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

 Woodpecker Ridge Aruth Camp

 Southern Half of Gothe State Forest Bluebird Hill

## **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road.

West Boundary – Gulf of Mexico.

Northwest Boundary - Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to shelters in public shelters in

### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

· Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public . OR turn north on Rt. 337 to Bronson to public shelters in shelters in

## **MARION COUNTY**

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

## **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

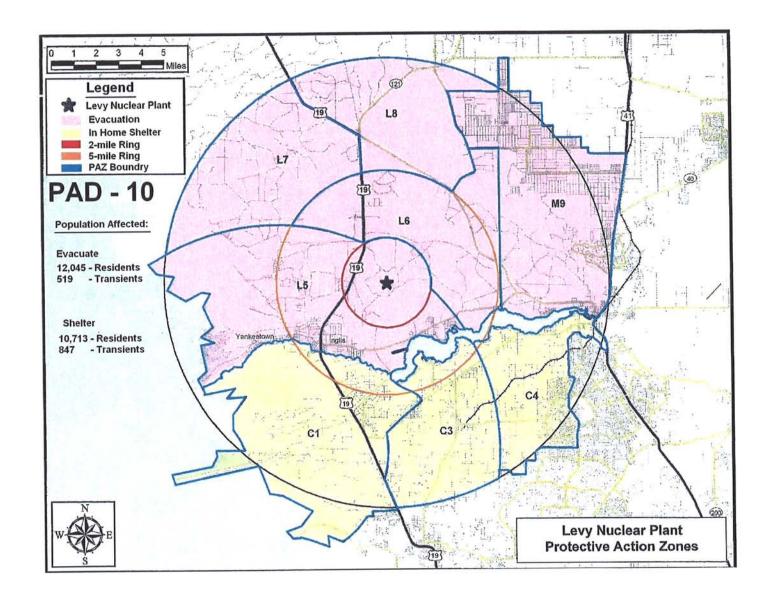
- Western Boundary Marion/Levy County line Southern Boundary Lake Rousseau and With Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- The area of Rainbow Springs West of Hwy 41.
- Rainbow's End
- The area of Dunnellon City Limits West of Hwy 41.

(EAS):	THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS
	DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE: EMERGENCY - EVACUATION NO	
TITLE: EMERGENCY - EVACUATION NO	

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS **INSTRUCTED BELOW:** 

# **CITRUS COUNTY**

## **EVACUATE ZONES C1.C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor, and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
   River Road Area
- Crystal River Manor

- Ft. Island Gulf Beach
- Crystal Manor
- Indian Waters

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

## Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

## **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Northern Boundary

- North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary the Marion County Border.

### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

### **ZONE L5**

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Withlacoochee River Park Estates Gulf Hammock Area (Butler Road)
  - Palm Point
  - Crackertown

#### **ZONE L6**

Aruth Camp

Bluebird Hill

- Woodpecker Ridge
- Southern Half of Gothe State Forest

### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US 19 and east on Hwy 44 toward Lecanto to public shelters in

#### IN HOME SHELTER ZONES L7 and L8:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas:

## Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex should evacuate areas as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road.

West Boundary – Gulf of Mexico.

Northwest Boundary - Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

## MARION COUNTY

Residents and Transients out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

### **EVACUATE ZONE M9:**

In Marion County out approximately 5-10 miles east/northeast of Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary – Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

Southern Boundary - Lake Rousseau and Withlacoochee River

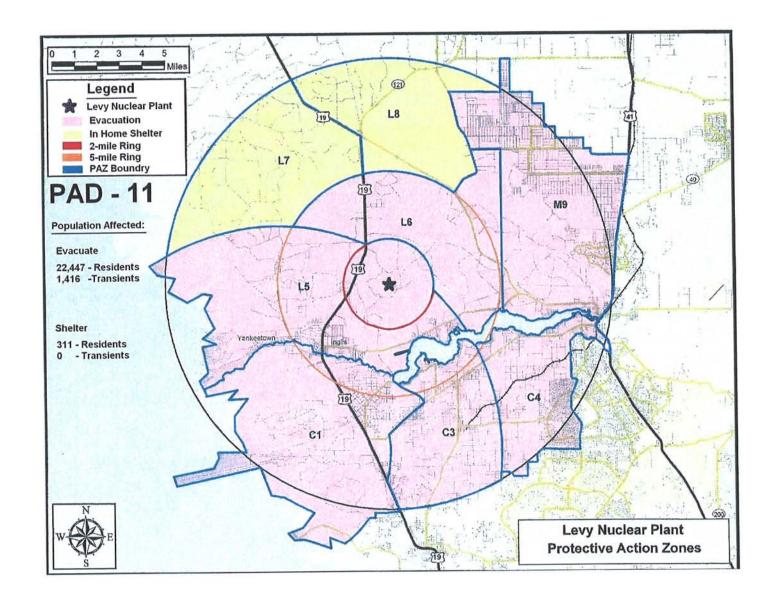
This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates
 Rainbow's End

The area of Rainbow Springs
 West of Hwy 41.
 The area of Dunnellon City Limits

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITI C.	EMERICAL EVACUATION NOTICE
TITLE:	EMERGENCY - EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS INSTRUCTED BELOW:

# **CITRUS COUNTY**

# **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

## IN HOME SHELTER ZONES C1, C3, and C4:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas.

### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

Cedar Lakes Estates

Country Oaks

Hollinswood Ranch

Crystal River Archeological Site

Crystal River Manor

• Ft. Island Gulf Beach

Crvstal Manor

• Indian Waters

River Road Area

(south of Inglis Yankeetown)

### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the

following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Citrus RanRiverbend
  - Holiday Heights

# Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of
   Glendale Acres Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee
   Pine Oak Estates Heights
- Smitty's Acres

- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Backwater Heights
- Great Riverside Estates

### LEVY COUNTY

## **EVACUATE ZONES L5, L6, L7 and L9:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

#### Zone L5

In Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

- Approximately 4 miles to the southeast including the areas of Peaceful Acres, Pleasant Acres, Rest Haven Shores and Little Lake Acres along Rt. 40.

Northern Boundary

North on US Hwy 19 in the Gothe Rd area, even with the northern boundary of Progress Energy Levy Site Complex all the way west to the Gulf Of Mexico.

This Zone includes the following cities, neighborhoods or areas:

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest
 Crackertown

Riverland Estates

Fox Ridge

• Little Lake Acres

• Cason Inglis Acres

Riverside

• Waccasassa Bay State Preserve

• Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Evacuees in Zone L5 in Levy County should proceed south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in . OR travel on Rt. 40 and turn north on Rt. 336 north to Bronson to public shelters in

# **ZONE L6**

In Levy County out approximately 5 mile to the northwest, north, northeast and east of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 5 miles north to approximately one mile south of the US Hwy 19 and Rt.

121 intersection at Lebanon Station.

- Approximately 6 miles to (but not including) Rainbow Lakes Estates. Northeast Boundary

Eastern Boundary The Marion County Border.

Southeastern Boundary - Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

 Woodpecker Ridge Aruth Camp

 Southern Half of Gothe State Forest Bluebird Hill

## **EVACUATION ROUTES:**

Evacuees in Zone L6 in Levy County should proceed north on US Hwy 19 and turn east on Rt. 121 then turn north on Rt. 337 to Bronson to public shelters in . OR travel south on Rt. 336 and turn east on Rt. 40 and turn north on Hwy 41 to Williston to public shelters in

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road.

West Boundary – Gulf of Mexico.

Northwest Boundary - Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

Evacuees in Zone L7 in Levy County should proceed north on US Hwy 19 to Chiefland to public . OR turn east on Rt. 121 and north on Rt. 337 to Bronson to shelters in public shelters in

### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary – Area of Gothe Rd.

This Zone includes the following areas:

· Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

Evacuees in Zone L8 in Levy County should proceed northeast on Rt. 121 to Williston to public . OR turn north on Rt. 337 to Bronson to public shelters in shelters in

## **MARION COUNTY**

#### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

## IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries - The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

 Marion/Levy County line Western Boundary

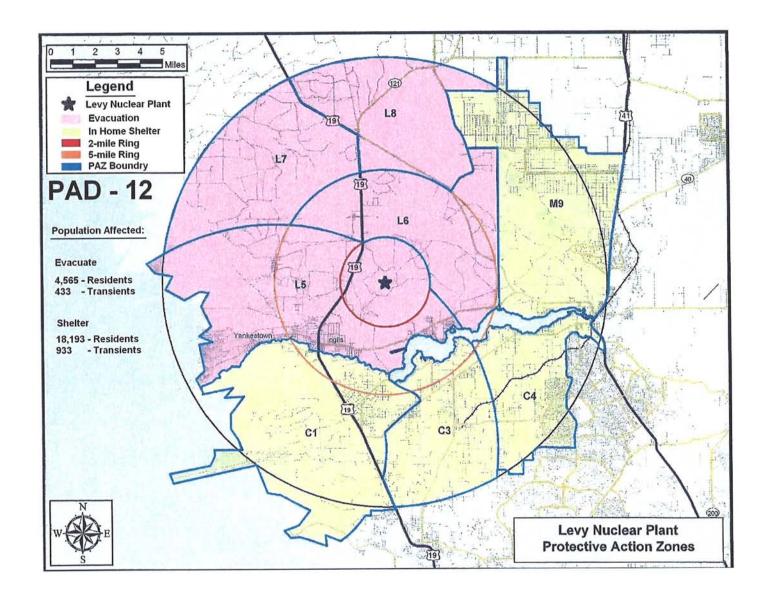
 Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- West of Hwy 41.
- Rainbow's End
- The area of Rainbow Springs The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY</b>	- EVACUATION NOTICE

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS **INSTRUCTED BELOW:** 

# **CITRUS COUNTY**

## **EVACUATE ZONES C1.C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary

Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

- Cedar Lakes Estates
- Country Oaks
- Hollinswood Ranch
- Crystal River Archeological Site
   River Road Area
- Crystal River Manor

- Ft. Island Gulf Beach
- Crystal Manor
- Indian Waters

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

# Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

## **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Northern Boundary

- North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary the Marion County Border.

### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

### **ZONE L5**

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Withlacoochee River Park Estates Gulf Hammock Area (Butler Road)
  - Palm Point
  - Crackertown

#### **ZONE L6**

Aruth Camp

Bluebird Hill

- Woodpecker Ridge
- Southern Half of Gothe State Forest

### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US 19 and east on Hwy 44 toward Lecanto to public shelters in

#### IN HOME SHELTER ZONES L7 and L8:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas:

### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex should evacuate areas as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary West Boundary Area of Patterson Road and Bottle Springs Road.

Gulf of Mexico.

Northwest Boundary Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary - Area of Gothe Rd.

This Zone includes the following areas:

· Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

# MARION COUNTY

### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

#### IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40.

Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

 Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

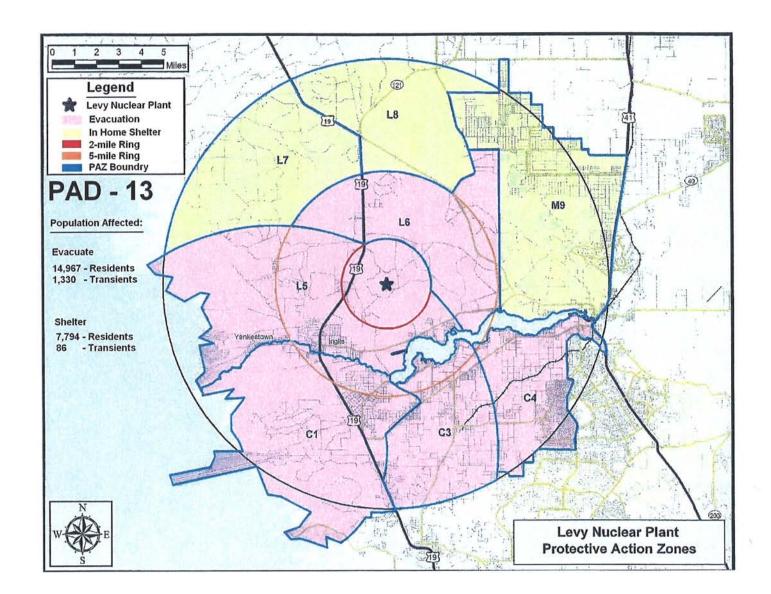
Rainbow's End

West of Hwy 41.

 The area of Rainbow Springs
 The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



# **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation of all persons from the area (s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

# PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE:

# CITRUS COUNTY

# **EVACUATE ZONES C1,C2 and C3:**

Residents and Transients out approximately 5-10 miles south/southeast of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

## Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

Cedar Lakes Estates

Country Oaks

Hollinswood Ranch

Crystal River Archeological Site

Crystal River Manor

Ft. Island Gulf Beach

• Crystal Manor

• Indian Waters

River Road Area

(south of Inglis Yankeetown)

Evacuees in Zone C1 in Citrus County should proceed south on US Hwy 19 and turn on Rt. 490 to Lecanto or proceed east on Hwy 44 and turn north on Rt. 491 to Lecanto or proceed east on Rt. 488 and turn north on Hey 41 to Dunnellon or south on Hwy 41 to Inverness to public shelters in

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary – Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the following neighborhoods: Greenwood Acres, Green Acres, and Suburban Estates.

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Riverbend
  - Holiday Heights

Evacuees in Zone C3 in Citrus County should proceed east on Rt. 488 and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness. OR proceed east on Dunklin Ave through Citrus Springs and turn either north on Hwy 41 to Dunnellon or south on Hwy 41 to Inverness OR proceed south on Rt. 495 to Crystal River and turn south on US Hwy 19 and turn east on Hwy 44 toward Lecanto to public shelters in

## Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Pine Oak Estates
- Backwater Heights
- Great Riverside Estates

## **LEVY COUNTY**

### **EVACUATE ZONES L5 and L6:**

All residents and transients in Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

Marion County Border

Northern Boundary

North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at

Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary

- the Marion County Border.

All recreational and commercial boaters in the Withlacoochee River and Lake Rousseau.

## AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

## **ZONE L5**

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Withlacoochee River Park Estates

Kennedy Estates

• Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Gulf Hammock Area (Butler Road)
- Palm Point
- Crackertown

### **ZONE L6**

- Aruth Camp
- Bluebird Hill

- Woodpecker Ridge
- Southern Half of Gothe State Forest

## **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

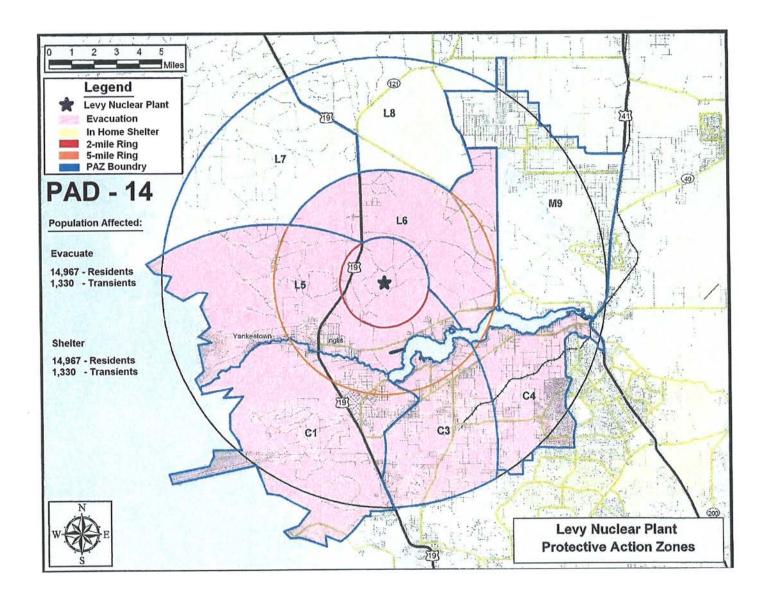
If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US Hwy 19 and east on Hwy 44 toward Lecanto to public shelters in .

# **MARION COUNTY**

No evacuations required.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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## **LEVY NUCLEAR PLANT PAD 15**

## **Description**

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS INSTRUCTED BELOW:

#### **CITRUS COUNTY**

#### **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

#### IN HOME SHELTER ZONES C1, C3, and C4:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas.

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

Cedar Lakes Estates

Country Oaks

Hollinswood Ranch

Crystal River Archeological Site

Crystal River Manor

• Ft. Island Gulf Beach

Crvstal Manor

Indian Waters

River Road Area

(south of Inglis Yankeetown)

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the

following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

## LEVY NUCLEAR PLANT PAD 15 - (continued)

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus RanchesRiverbend

  - Holiday Heights

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of
   Glendale Acres Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee
   Pine Oak Estates Heights
- Smitty's Acres

- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Backwater Heights
- Great Riverside Estates

#### LEVY COUNTY

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary - Gulf of Mexico

## LEVY NUCLEAR PLANT PAD 15 - (continued)

Northern Boundary North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at

Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary the Marion County Border.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

Inglis

Yankeetown

Peaceful Acres

Pleasant Acres

Rest Haven Shores

Graceland Shores

Backwater Farmsites

Kennedy Estates

Sherwood Forest River Forest

Riverland Estates

Fox Ridge

• Little Lake Acres

Cason Inglis Acres

Riverside

Waccasassa Bay State Preserve

Progress Energy Levy Site Complex

• Withlacoochee River Park Estates • Gulf Hammock Area (Butler Road)

Palm Point

Crackertown

#### **ZONE L6**

Aruth Camp

Bluebird Hill

• Woodpecker Ridge

• Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US 19 and east on Hwy 44 toward Lecanto to public shelters in

#### IN HOME SHELTER ZONES L7 and L8:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas:

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex should evacuate areas as described by the following:

East/Northeast Boundary – US Hwy 19

Southeast Boundary - 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

South Boundary – Area of Patterson Road and Bottle Springs Road. West Boundary – Gulf of Mexico.

Northwest Boundary – Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

## LEVY NUCLEAR PLANT PAD 15 – (continued)

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary - Area of Gothe Rd.

This Zone includes the following areas:

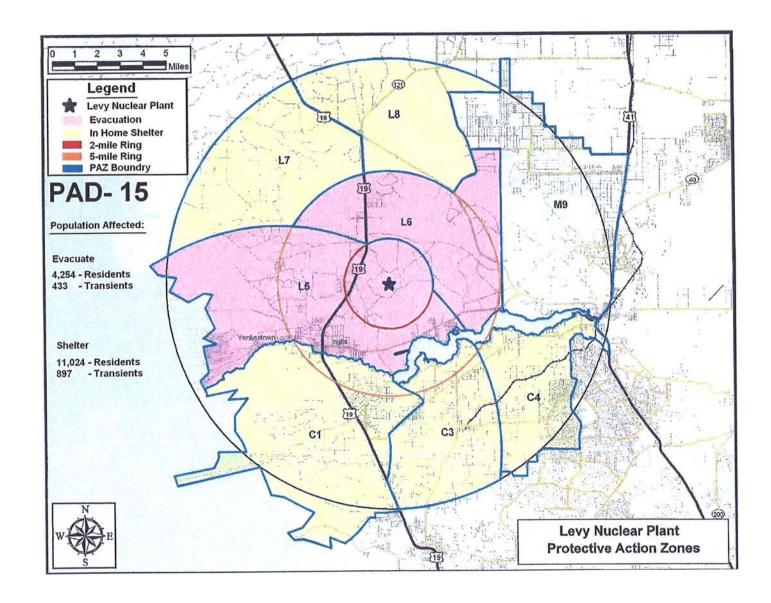
• Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

#### MARION COUNTY

No evacuations required.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

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## **LEVY NUCLEAR PLANT PAD 16**

## **Description**

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS INSTRUCTED BELOW:

#### **CITRUS COUNTY**

#### **EVACUATE:**

No areas in Citrus County requiring evacuations at this time.

#### IN HOME SHELTER ZONES C1, C3, and C4:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas.

#### Zone C1

In Citrus County out to approximately 10 miles southeast of the Progress Energy Levy Site Complex as described by the following:

North Boundary - Withlacoochee River

Eastern Boundary - The eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19 up to (but not including) Crystal River City Limits.

Southern Boundary - 0.5 miles north of the Crystal River City Limits.

Western Boundary - Gulf of Mexico

This Zone includes the following cities, neighborhoods or areas:

Cedar Lakes Estates

Country Oaks

- Hollinswood Ranch
- Crystal River Archeological Site
- Crystal River Manor

- Ft. Island Gulf Beach
- Crvstal Manor
- Indian Waters
- River Road Area

(south of Inglis Yankeetown)

#### Zone C3

In Citrus County south approximately 5-10 miles from the Progress Energy levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Western Boundary - Eastern border of Crystal Manor, the eastern border of Crystal River Manor,

and US Hwy 19.

Southern Boundary - 0.5 miles north of the Crystal River City Limits and west to include the

following neighborhoods: Greenwood Acres, Green Acres, and Suburban

Estates.

## LEVY NUCLEAR PLANT PAD 16 - (continued)

Eastern Boundary - The Western border of the following neighborhoods: Riverbend, Citrus Ranches, Rainbow Estates, Lakeview.

This Zone includes the following cities, neighborhoods or areas:

- Greenwood Acres
- Rainbow Estates
- Foxcroft
- Green Acres
- Suburban Estates
- Spring Run
- Springhorn
- Shamrock Acres/Emerald Acres
   Riverwood Shores
- Lakeview
- Highland Heights
- Pine Tree Estates
- Castaway Acres
- Pine Run

- The Pines
- Seven Rivers Estates
- Seven Rivers Farms
- Sunshine Golf Estates
- River Heights
- Sunny Acres
- Rainbow Oaks
- Seven Rivers Heights
- Citrus Ranches
- Citrus RanRiverbend
  - Holiday Heights

#### Zone C4

In Citrus County southeast approximately 5-10 miles from the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - Lake Rousseau

Eastern Boundary - Elkcam Blvd. in Citrus Springs and the northwestern border of Citrus Springs

(south of Rush Lake).

Southern Boundary - The northern boundary of Pine Ridge.

Eastern Boundary - The western border of the following neighborhoods: Hillcrest Acres, Badger

Acres and Crystal Pointe north to Lake Rousseau.

This Zone includes the following cities, neighborhoods or areas:

- Areas in Citrus Springs west of Elkcam Blvd
- Circle M Ranchetts
- Angus Hills Estates
- Pottersfield's Withlacoochee
   Pine Oak Estates Heights
- Smitty's Acres

- Glendale Acres
- Flora Dale Acres
- Orange Grove Estates
- Riverview
- Backwater Heights
- Great Riverside Estates

#### LEVY COUNTY

#### **EVACUATE ZONES L5 and L6:**

All residents and transients in Levy County out approximately 5 miles south and 10 miles west of the Progress Energy Levy Site Complex should evacuate areas as described by the following:

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Eastern Boundary

Marion County Border

## LEVY NUCLEAR PLANT PAD 16 - (continued)

Northern Boundary – North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at

Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary – the Marion County Border.

All recreational and commercial boaters in the Withlacoochee River and Lake Rousseau.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

- Inglis
- Yankeetown
- Peaceful Acres
- Pleasant Acres
- Rest Haven Shores
- Graceland Shores
- Backwater Farmsites
- Withlacoochee River Park Estates
- Kennedy Estates
- Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Gulf Hammock Area (Butler Road)
- Palm Point
- Crackertown

#### **ZONE L6**

- Aruth Camp
- Bluebird Hill

- Woodpecker Ridge
- Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US Hwy 19 and east on Hwy 44 toward Lecanto to public shelters in .

#### MARION COUNTY

#### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

#### IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

## LEVY NUCLEAR PLANT PAD 16 - (continued)

Northwestern, Northern and Eastern Boundaries - The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

 Marion/Levy County line Western Boundary

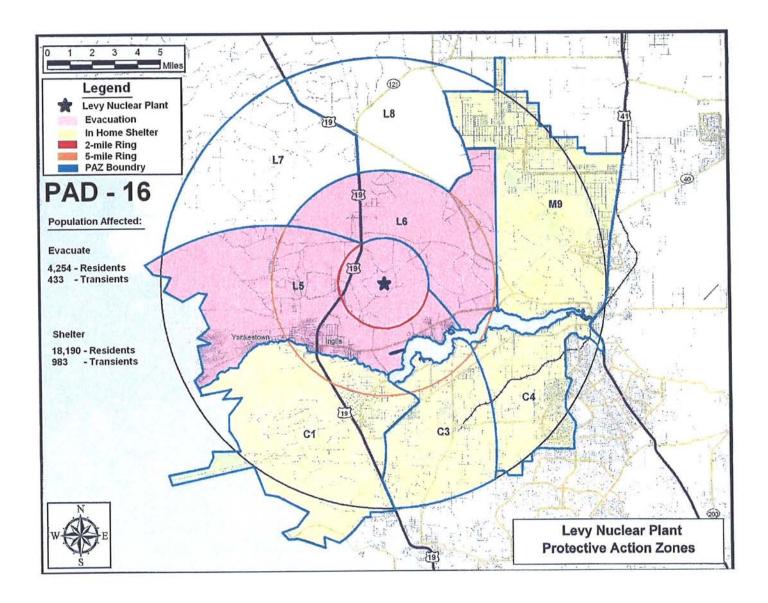
Southern Boundary Lake Rousseau and Withlacoochee River

This Zone includes the following cities, neighborhoods or areas:

- Rainbow Lakes Estates
- West of Hwy 41.
- Rainbow's End
- The area of Rainbow Springs The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



## **LEVY NUCLEAR PLANT PAD 17**

## **Description**

TITLE:	<b>EMERGENCY - EVACUATION NOTICE</b>

The Emergency Management Director and the Chairperson of the Citrus, Levy and Marion County Board of Commissioners, in conjunction with State officials have issued an order directing the immediate evacuation or In House shelter of all persons from the area(s) affected by an emergency at the Levy Nuclear Plant. Those persons hearing warning sirens stay tuned for further instructions and refer to the Emergency Planning Brochure that was mailed to you.

PERSONS IN THE FOLLOWING AREA(S) SHOULD EVACUATE OR IN HOME SHELTER AS **INSTRUCTED BELOW:** 

#### **CITRUS COUNTY**

No evacuation required

#### **LEVY COUNTY**

#### **EVACUATE ZONES L5 and L6:**

Residents and Transients out approximately 5-10 miles around the Progress Energy Levy Site Complex should evacuate areas as described by the following:

All recreational and commercial boaters in the Withlacoochee River and Backwaters.

South Boundary

Withlacoochee River and Lake Rousseau.

Western Boundary

Gulf of Mexico

Northern Boundary

- North on US19 in the Goethe Rd area and also 5 Miles north to approximately one mile south of the US Hwy 19 and Rt. 121 intersection at Lebanon Station.

North Eastern Boundary – Approximately 6 miles to (but not including) Rainbow Lakes Estates.

Eastern Boundary the Marion County Border.

#### AREAS EVACUATED IN LEVY COUNTY INCLUDE THE FOLLOWING:

#### **ZONE L5**

- Inglis
- Yankeetown
- Peaceful Acres
- Pleasant Acres
- Rest Haven Shores
- Graceland Shores
- Backwater Farmsites
- Withlacoochee River Park Estates Gulf Hammock Area (Butler Road)
- Kennedy Estates
- Sherwood Forest River Forest

- Riverland Estates
- Fox Ridge
- Little Lake Acres
- Cason Inglis Acres
- Riverside
- Waccasassa Bay State Preserve
- Progress Energy Levy Site Complex
- Palm Point
- Crackertown

## LEVY NUCLEAR PLANT PAD 17 - (continued)

#### **ZONE L6**

Aruth Camp

• Woodpecker Ridge

Bluebird Hill

Southern Half of Gothe State Forest

#### **EVACUATION ROUTES:**

Evacuees in Zones L5 and L6 in Levy County should proceed north on US Hwy 19 and turn on Rt. 121 then turn on Rt. 337 to Bronson or travel south on Rt. 336 and turn east on Rt. 40 and turn north on Rt. 40 Williston. Evacuees South of the Levy Complex can travel on Rt. 40 east and turn north on Rt. 336 north to Bronson to public shelters in

If you are in Zone L5 and you want to go to Citrus County, Evacuees should proceed south on US 19 and east on Hwy 44 toward Lecanto to public shelters in

#### IN HOME SHELTER ZONES L7 and L8:

Residents and Transients are advised to seek indoor shelter in the described areas immediately, close your doors and windows, shut off ventilation and air conditioning systems in the following areas:

#### Zone L7

In Levy County out approximately 5-10 miles to the northwest from the Progress Energy Levy Site Complex should evacuate areas as described by the following:

East/Northeast Boundary - US Hwy 19

Southeast Boundary – 5 miles from the Progress Energy Levy Site Complex in the area of Butler

and Big Springs Road.

Area of Patterson Road and Bottle Springs Road.

South Boundary West Boundary Gulf of Mexico.

Northwest Boundary Area of Gibson Road and Chamber Field Road.

This Zone includes the following areas:

• Areas east of Lebanon Station and US Hwy 19 to the Gulf of Mexico.

#### Zone L8

In Levy County out approximately 5-10 miles north of the Progress Energy Levy Site Complex as described by the following:

Northern Boundary - 10 miles north of the Progress Energy Levy Site Complex. Approximately 0.5

miles north of the Rt. 121 and Rt. 337 intersection. No other specific northern

geographical boundaries exist in this sparsely populated area.

Western Boundary - US Hwy 19

Eastern Boundary - The western boundary of Rainbow Lakes Estates.

Southern Boundary - Area of Gothe Rd.

This Zone includes the following areas:

Areas east of Lebanon Station to the western border of Rainbow Lakes Estates.

## LEVY NUCLEAR PLANT PAD 17 – (continued)

#### MARION COUNTY

#### **EVACUATE:**

No areas in Marion County requiring evacuations at this time.

#### IN HOUSE SHELTER ZONE M9:

Residents and Transients should seek indoor shelter, close your doors and windows, shut off ventilation and air conditioning system out approximately 5-10 miles east/northeast of the Progress Energy Levy Site Complex as described by the following:

Northwestern, Northern and Eastern Boundaries – The area of Rainbow Lakes Estates Hwy 40. Southeastern Boundary - Hwy 41 to include all areas of Dunnellon City Limits west of Hwy 41.

Western Boundary – Marion/Levy County line

- Lake Rousseau and Withlacoochee River Southern Boundary

This Zone includes the following cities, neighborhoods or areas:

Rainbow Lakes Estates

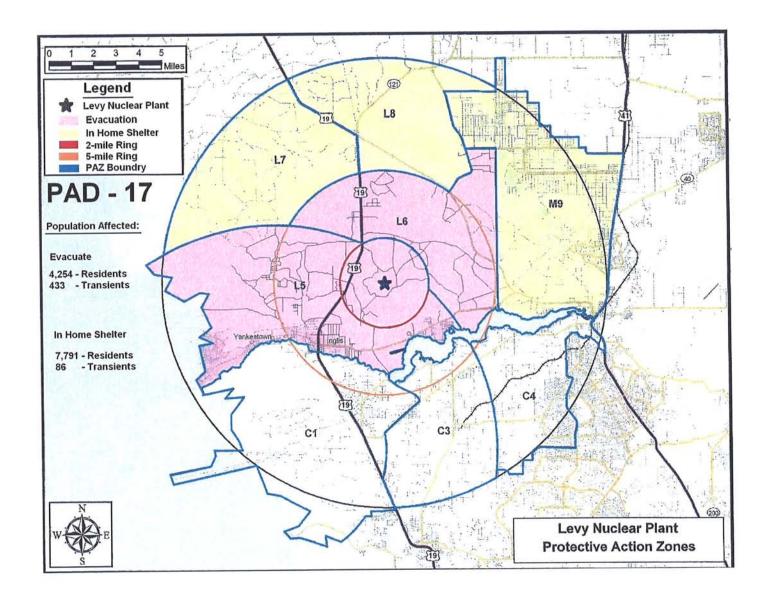
Rainbow's End

West of Hwy 41.

 The area of Rainbow Springs
 The area of Dunnellon City Limits West of Hwy 41.

(EAS): THIS MESSAGE SHOULD BE REPEATED EVERY 15 MINUTES FOR ONE HOUR OR AS DIRECTED BY THE PUBLIC INFORMATION OFFICER.

\*



## **Appendix 5**

# Progress Energy Crystal River Nuclear Plant Emergency Preparedness Department Contact List

Rev. April, 2009

**Charles Poliseno** 

Office: 352-563-4522 Internal Extension: 6232

Email: Charles.poliseno@pgnmail.com

**Steve Gangi** 

Office: 352-563-4712 Internal Extension: 6233

Email: steven.gangi@pgnmail.com

Mike Kirk

Office: 352-563-4447 Internal Extension: 6147

Emaile Michael kirk@nannail aan

Email: Michael.kirk@pgnmail.com

**Steve Chapin** 

Office: 352-563-4711 Internal Extension: 6316

Email: stephen.chapin@pgnmail.com

Sam Mansfield

Office: 352-563-4721 Internal Extension: 6172

Email: samuel.mansfieldjr@pgnmail.com

**Mailing Address:** 

Progress Energy Florida, Inc. 8200 W. Venable Street Crystal River, Fl 34429

Office FAX: 352-563-4823

#### **NOTES:**

- 1. Cellular telephone is the On-Call telephone rotated among the EP Specialists.
- 2. To send a numeric page; dial the pager number, input telephone number you want the individual to call, press #, wait for confirmation beeps, then hang-up.
- 3. To send an alpha page, access the (<a href="http://www.metrocall.com/mcll/">http://www.metrocall.com/mcll/</a>) website for instructions for sending a message.

## **APPENDIX 6**

## CITIZENS WITH SPECIAL NEEDS RESIDING WITHIN THE **EMERGENCY PLANNING ZONE**

Contact the Levy County REP Coordinator for the current list of Citizens with Special Needs residing within the 10-mile EPZ.

## Appendix 7A

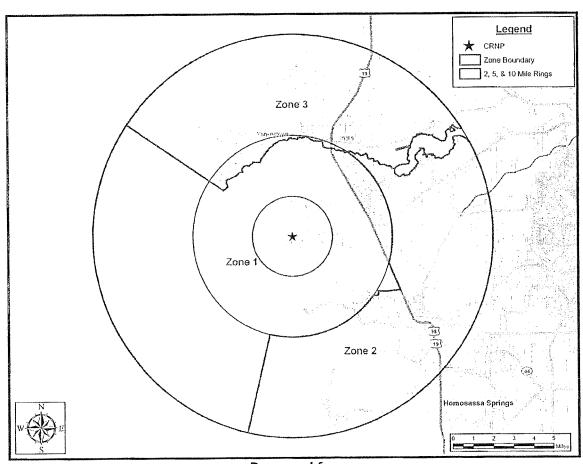
## Population Data and Evacuation Time Estimates Report Jan. 2008

Prepared by:

KLD Associates 47 Mall Drive, Suite 8 Commack, NY 11725



## Addendum to Crystal River Nuclear Plant Development of Evacuation Time Estimates



Prepared for:

**Progress Energy** 

by:

KLD Associates, Inc. 47 Mall Drive, Suite 8 Commack, NY 11725 mailto: kweinisch@kldassociates.com

January, 2008 Revision 0 KLD TR – 418A

This Addendum is issued to update the Evacuation Time Estimates (ETE) presented in the "Crystal River Nuclear Plant Development of Evacuation Time Estimates" Report (KLD TR-418) issued in October, 2007. The ETE provided in KLD TR-418 were generated using Zones designed for the overlap of Emergency Planning Zones (EPZ) when the proposed Levy Nuclear Plant becomes operational in 2015. This addendum provides ETE generated using the Zones identified in the existing emergency plans for the Crystal River Nuclear Plant (CRNP).

The CRNP EPZ is divided into three zones as depicted in Figure 1. Table 1 summarizes the permanent residents, employees, and transients by Zone. The permanent resident population differs slightly from that identified in TR-418 as the Zones used in that study extend beyond the 10-mile radius in some areas. Table 2 summarizes the permanent resident, employee, and transient vehicles by Zone.

Table 3 identifies the 11 scenarios considered. Table 4 summarizes the 4 Regions identified, while Figures 2 through 5 map each Region. A total of 44 evacuation cases were considered (11 Scenarios x 4 Regions).

Tables 5A-D provide the ETE for the 50<sup>th 90th 9</sup>5<sup>th,</sup> and 100<sup>th</sup> percentile of population for all evacuation cases, respectively. Section 7.4 of TR-418 provides guidance on using the ETE Tables. The ETE for the 100<sup>th</sup> percentile mirrors the mobilization time of the evacuees as most of the congestion in the EPZ clears within 3 hours. Those relatively few stragglers who require significantly longer time to mobilize should not affect the decision to evacuate or shelter during an emergency. **Thus, it is recommended that the 95<sup>th</sup> percentile ETE are used in preparing protective action decisions.** It is further recommended that public outreach programs emphasize the need for evacuees to minimize the time needed to prepare to evacuate (secure the home, assemble needed clothes, medicines, etc.).

	Table 1. Population by Zone											
Zone	Permanent Residents	Transients	Non-EPZ Employees									
1	1,526	634	600									
2	17,575	2,485	197									
3	3,596	95	0									
TOTAL:	22,697	3,214	797									

	Table 2. Summary of Vehicles by Zone											
Zone	Permanent Resident Vehicles	Transient Vehicles	Non-EPZ Employee Vehicles									
1	895	467	583									
2	10,311	1,613	191									
3	2,109	60	0									
TOTAL:	13,315	2,140	774									

	Table	3. Evacuation	n Scenario Defir	iitions	T
Scenarios	Season	Day of Week	Time of Day	Weather	Special
1	Summer	Midweek	Midday	Good	None
2	Summer	Midweek	Midday	Rain	None
3	Summer	Weekend	Midday	Good	None
4	Summer	Weekend	Midday	Rain	None
5	5 Summer		Evening	Good	None
6	Winter	Midweek	Midday	Good	None
7	Winter	Midweek	Midday	Rain	None
8	Winter	Weekend	Midday	Good	None
9	Winter	Weekend	Midday	Rain	None
10	Winter	Midweek, Weekend	Evening	Good	None
11	Winter	Weekend	Midday	Good	New Plant Construction a Proposed Levi site

	Table 4. Disc	ription of Regions	
DECICN		ZONE	
REGION	1	2	3
	Evacua	ate 5 mile ring	***************************************
R01			
	Evacuate 5 mile ri	ne + downwind to 10 mile	es
R02		y = 1	<b>计算的是是</b> ,在
R03			
	Evacua	ate Entire EPZ	
R04			
	Evacuating Zor	nes are shaded orange	

THE RESERVE	Sumi	ner	Sum	Summer S			Win	nter	Wint	er	Winter		Winter				
Value bo	Midweek		Weekend		Midweek Weekend	Midweek Weekend					Mid	day	Week	end	Midweek Weekend		Weekend
Scenario:	(1)	(2)	(3)	(4)	(5)		(6)	(7)	(8)	(9)	(10)	Scenario	(11)				
Dealen	Mid	day	Mide	day	Evening	Region	Mid	day	Mid	day	Evening	Donlan	Midday				
Region Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Region Zone(s) Evacuating	New Plant Construction				
R01 Zone 1	1:05	1:05	0:55	1:00	1:00	R01 Zone 1	1:00	1:05	0:55	0:55	0:55	R01 Zone 1	0:55				
R02 Zones 1 & 3	1:10	1:15	1:00	1:05	1:00	R02 Zones 1 & 3	1:10	1:10	1:00	1:05	1:00	R02 Zones 1 & 3	1:20				
R03 Zones 1 & 2	1:25	1:25	1:15	1:15	1:15	R03 Zones 1 & 2	1:25	1:30	1:15	1:20	1:15	R03 Zones 1 & 2	1:25				
R04 Zones 1,2,&3	1:20	1:25	1:10	1:15	1:10	R04 Zones 1,2,&3	1:25	1:25	1:15	1:15	1:15	R04 Zones 1,2,83	1:30				

	Sumi	mer	Summer Weekend		Summer			nter	Wint	er	Winter		Winter
	Midw	reek			Midweek Weekend		Mid	day	Week	end	Midweek Weekend		Weekend
Scenario:	(1)	(2)	(3)	(4)	(5) Scenario	Scenario	(6)	(7)	(8)	(9)	(10)	Scenario	(11)
D. de	Midday		Mide	day	Evening	Region	Mid	day	Mid	day	Evening	Region	Midday
Region Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	New Plant Construction
R01 Zone 1	1:55	2:00	1:50	1:50	1:55	R01 Zone 1	1:55	1:55	1:45	1:50	1:50	R01 Zone 1	1:50
R02 Zones 1 & 3	2:20	2:20	1:55	2:00	2:00	R02 Zones 1 & 3	2:10	2:10	1:55	1:55	2:00	R02 Zones 1 & 3	4:00
R03 Zones 1 & 2	2:55	3:00	2:45	2:55	2:40	R03 Zones 1 & 2	3:05	3:15	3:00	3:10	2:50	R03 Zones 1 & 2	3:40
R04 Zones 1,2,83	2:50	3:00	2:40	2:50	2:40	R04 Zones 1,2,&3	3:00	3:10	2:50	3:00	2:50	R04 Zones 1,2,&3	3:50

	Sum	mer	Summer		Summer		Wir	iter	Wint	er	Winter		Winter
	Midweek		Weekend		Midweek Weekend		Mid	day	Week	end	Midweek Weekend		Weekend
Scenario:	(1)	(2)	(3)	(4)	(5) Scenario	(6)	(7)	(8)	(9)	(10)	Scenario	(11)	
Region	Mid	Midday		day	Evening	Region	Mid	day	Mid	day	Evening	Region	Midday
Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	New Plant Construction
R01 Zone 1	2:40	2:40	2:10	2:10	2:40	R01 Zone 1	2:30	2:30	2:00	2:00	2:30	R01 Zone 1	2:20
R02 Zones 1 & 3	3:00	3:00	2:40	2:40	2:50	R02 Zones 1 & 3	3:00	3:00	2:30	2:30	2:50	R02 Zones 1 & 3	4:30
R03 Zones 1 & 2	3:40	3:40	3:00	3:10	3:00	R03 Zones 1 & 2	3:40	3:50	3:30	3:40	3:10	R03 Zones 1 & 2	4:10
R04 Zones 1,2,83	3:40	3:40	3:00	3:10	3:00	R04 Zones 1,2,&3	3:30	3:40	3:20	3:40	3:10	R04 Zones 1,2,83	4:20

	Sumi	mer	Summer		Summer		Wir	nter	Wint	ter	Winter		Winter	
	Midv		Weekend		Midweek Weekend		Mid	day	Week	end	Midweek Weekend		Weekend	
Scenario:	(1)	(2)	(3)	(4)	(5) Scenario	(6)	(7)	(8)	(9)	(10)	Scenario	(11)		
D. Jan	Mide	Midday		day	Evening	Region	Mid	day	Mid	day	Evening	Region	Midday	
Region Zone(s) Evacuating	Good Weather	Rain	Rain Good R		Good Weather		Zone(s) Evacuating	Good Weather	Rain	Good Weather	Rain	Good Weather	Zone(s) Evacuating	New Plant Construction
R01 Zone 1	5:00	5:00	5:00	5:00	5:00	R01 Zone 1	5:00	5:00	5:00	5:00	5:00	R01 Zone 1	5:00	
R02 Zones 1 & 3	5:00	5:00	5:00	5:00	5:00	R02 Zones 1 & 3	5:00	5:00	5:00	5:00	5:00	R02 Zones 1 & 3	5:20	
R03 Zones 1 & 2	5:00	5:00	5:00	5:00	5:00	R03 Zones 1 & 2	5:00	5:00	5:00	5:00	5:00	R03 Zones 1 & 2	5:00	
R04 Zones 1,2,83	5:00	5:00	5:00	5:00	5:00	R04 Zones 1,2,&3	5:00	5:00	5:00	5:00	5:00	R04 Zones 1,2,83	5:20	

