

KNOXVILLE EMERGENCY CENTER

NOTIFICATION DIRECTORY

Knoxville Emergency Center Phone Numbers: Local

Bell

FTS

TVA Lease Lines

Tie Lines

Entire Page Revised

KNOXVILLE EMERGENCY CENTER (KEC)
EMERGENCY NOTIFICATION DIRECTORY

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KNOXVILLE EMERGENCY CENTER (KEC) EMERGENCY NOTIFICATION DIRECTORY

KEC COMMUNICATION SYSTEM

1. TVA Knoxville Switchboard Operator - TVA extension
Bell number (

The TVA Knoxville switchboard operator has a current copy of this notification directory and can assist in placing calls.

2. Bell System - All TVA extensions listed in this directory may be reached via the Bell telephone system by dialing plus the four-digit extension. All area codes are unless otherwise noted.

3. FTS - The U.S. government FTS access code for Knoxville is The TVA extensions listed may be reached by dialing plus the four-digit extension.

4. Dedicated Emergency Telephone Lines

The primary TVA emergency communication system consists of a network of dedicated Bell point-to-point ringdown circuits. This network is independent of other telephone systems and is not susceptible to overload conditions. The KEC has dedicated circuits to the following locations:

- A. Division of Nuclear Power Emergency Center (DNPEC)
- B. Muscle Shoals Emergency Center (MSEC)
- C. Onsite Technical Support Center at each operating TVA nuclear plant (multiple point circuit includes DNPEC and MSEC).

KEC EMERGENCY NOTIFICATION DIRECTORY

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
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I. KEC Duty Officer

The individuals listed below serve rotating assignments as KEC Duty Officers, and serve as the initial KEC contact point(s) in the event of a radiological emergency. Duty Officers shall carry a pager which can be activated by the CECC Operations Duty Specialist. Two (2) KEC Duty Officers shall be on duty at all times.

T. G. Chapman
R. F. Christie
D. T. Clift
J. F. Cox
L. A. Haack
H. L. Jones
L. W. Lau
R. S. McKeehan
P. D. Metcalf
L. D. Proctor
J. A. Raulston
R. C. Weir
D. W. Wilson
Dan W. Wilson

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II. KEC Director

Mgr., EN DES M. N. Sprouse

Alternates

1. Asst. Mgr., EN DES	R. W. Cantrell
2. Chief Nuclear Engineer	J. A. Raulston
3. Head Nuclear Engineer, Nuclear Safety Systems	D. W. Wilson
4. Asst. Mgr., EN DES	D. B. Bowen
5. Project Mgr., TDP	G. R. Hall
6. Project Mgr., SWP	J. C. Standifer
7. Project Mgr., BLP	R. M. Hodges
8. Asst. Mgr., EN DES	R. G. Domer

KEC EMERGENCY NOTIFICATION DIRECTORY

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
III. <u>KEC Operations Manager</u>			
<u>Alternates</u>			
	1. J. J. Wilder		
	2. T. C. Price		
	3. D. L. Williams		
	4. V. A. Bianco		
	5. T. E. Haynes		
<u>Communications Team</u>			
	1. C. B. Walles		
	2. H. D. Knight		

IV. KEC Emergency Response Team - Prime Contacts and Alternates

These contacts, or their alternates, are normally notified by the KEC Operations Manager whenever the KEC is activated.

1. Assistant KEC Director (for Technical Coordination)

Chief Nuclear Engineer	J. A. Raulston
1st Alternate	D. W. Wilson
2nd Alternate	H. L. Jones
3rd Alternate	T. G. Chapman
4th Alternate	J. F. Cox

2. Design Project Manager of Affected Plant:

If Browns Ferry Nuclear Plant is involved:

TDP - Project Manager	G. R. Hall
1st Alternate	N. R. Beasley
2nd Alternate	J. M. Marshall
3rd Alternate	G. R. Owens
4th Alternate	R. D. Guthrie

If Sequoyah Nuclear Plant is involved:

SWP - Project Manager	J. C. Standifer
1st Alternate	H. B. Rankin
2nd Alternate	W. H. Brown
3rd Alternate	W. J. Crossley

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	<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
IV.	<u>KEC Emergency Response Team - Prime Contacts and Alternates (Cont.)</u>			
2.	Design Project Manager of Affected Plant (Cont.):			
	If Watts Bar Nuclear Plant is involved:			
	SWP - Project Manager	J. C. Standifer		
	1st Alternate	J. C. Key		
	2nd Alternate	J. D. Collins		
	3rd Alternate	E. H. Cole		
3.	Chief, EEB	F. W. Chandler		
	1st Alternate	G. T. Hall		
	2nd Alternate	A. F. Pagano		
	3rd Alternate	M. J. Scruggs		
4.	Mgr., OEDC	G. H. Kimmons		
	1st Alternate	D. R. Patterson		
	2nd Alternate	D. R. Armentrout		
5.	Mgr., CONST	H. H. Mull		
	1st Alternate	J. E. Wilkins		
	2nd Alternate	R. A. Pedde		
6.	Assistant KEC Director (for Administrative Coordination)			
	Asst. Manager, EN DES	I. L. Burroughs		
	1st Alternate	E. R. Armstrong		
	2nd Alternate	C. L. O'Dell		
	3rd Alternate	L. J. Cooney		
	4th Alternate	C. E. Payne		
7.	TVA Knoxville Switchboard Operator	Operator		within TVA dial otherwise
8.	TVA Knoxville Public Safety	C. A. Lane L. C. Holloway C. L. Franks		

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<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts</u>			

These personnel comprise a pool of technical personnel that may be called by the KEC director or designee depending on the specific nature of the emergency.

1. Nuclear Engineering Branch

Chief Nuclear Engineer	John A. Raulston
Asst. to the Chief Nuclear Engineer	J. F. Cox
Staff Specialist, Codes and Materials	M. N. Bressler
Head Nuclear Engineer	D. W. Wilson
Staff Specialist	H. G. O'Brien
Staff Specialist	D. T. Clift
Staff Specialist	H. L. Jones
Staff Specialist	R. M. Jessee
Staff Specialist	R. C. Weir
Supv., Preop Test Section	R. S. McHeehan
Supv., Systems Analysis (SQN/WBN)	P. D. Metcalf
Supv., Systems Analysis (BFN)	Dan W. Wilson
Head Nuclear Engineer, SMR	T. G. Chapman
Staff Specialist	E. R. Taylor
Supv., Radwaste Section	D. L. Michlink
Head Nuclear Engineer, NAL	L. W. Lau
Staff Specialist	G. E. German
Staff Specialist	R. F. Christie
Supv., HVAC Section	L. J. Klaes
Supv., Radiation Protection Section	L. E. Stanford
Staff Specialist	H. E. McConnell
Supv., Nuclear Analysis Section	R. H. Bryan
Supv., Degraded Core Analysis Section	F. A. Koontz
Supv., Licensing Section	D. L. Williams

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts (Cont.)</u>			
1. Supv., System Analysis	L. A. Haack		
Nuclear Engineer	V. A. Bianco		
Nuclear Engineer	T. C. Price		
Nuclear Engineer	J. J. Wilder		
2. <u>Electrical Engineering Branch (EEB) Support</u>			
Chief, EEB	F. W. Chandler		
Asst. to the Chief, EEB	G. T. Hall		
Head Electrical Engineer, I&C Group	A. F. Pagano		
Principal Mechanical Engineer, I&C Components	M. V. Miller		
Principal Electrical Engineer, I&C (Process Systems)	M. R. Belew		
Principal Electrical Engineer, I&C (Operator Interface and Computer Systems)	M. C. Brickey		
Senior Electrical Engineer, I&C Systems (BLN, SQN, WBN)	L. T. Perry		
Senior Electrical Engineer, I&C Systems (BFN, HTN, PBN)	T. G. Robinson		
Senior Electrical Engineer, I&C Systems (Operator Interface)	B. J. Lamb		
Head Electrical Engineer, System Engineering Layout Group	M. J. Scruggs		
Principal Electrical Engineer, Physical Arrangement	C. H. Sudduth		
Principal Electrical Engineer, Auxiliary and Control Power Systems	J. H. Boehms		
Senior Electrical Engineer, Auxiliary Power Systems	G. R. Reed		

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts (Cont.)</u>			
2. <u>Electrical Engineering Branch (EEB) Support (Cont.)</u>			
Senior Electrical Engineer, Control Power Systems and Protective Relay Systems	C. H. Gilliland		
Head Electrical Engineer, Equipment Contract Engineering Group	E. Chitwood		
Principal Electrical Engineer, Electrical Components (Relay Systems, Con- trol Boards, Cable, and Miscellaneous Components)	J. F. Wagner		
Principal Electrical Engineer, Electrical Components (Switchgear, Heavy Equipment)	D. R. Webster		
3. <u>Mechanical Engineering Branch (MEB) Support</u>			
Chief, MEB	C. A. Chandley		
Asst. to the Chief, MEB	G. P. Cooper		
Head Mech. Engineer, Mech. Equip. Con- tract Engineering	I. L. Beltz		
Head Mech. Engineer, Heat Cycle Engineering & Equip.	H. R. Corbett		
Staff Specialist, Heat Cycle Engineering & Equip.	H. A. Mahlman		
Supv., Water Chemistry and Environment Section	J. R. Palatinus		
Staff Specialist, Heat Cycle Engineering & Equip.	L. W. Boyd		
Supv., TG & Heat Cycle Section #1	J. W. Warren		
Supv., TG & Heat Cycle Section #2	E. W. Steinhauser		

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts (Cont.)</u>			
3. <u>Mechanical Engineering Branch (MEB) Support (Cont.)</u>			
Staff Specialist, Heat Cycle Engineering & Equip.	W. W. Avril		
Supv., Heat Rejection Raw Water Equip. Section	S. E. Gibson		
Supv., Essential Service Systems	C. F. Bowman		
Supv., Branch Engineering Services	J. P. Little		
Supv., Testing and Miscellaneous	G. I. Arnold		
Head Mechanical Engineer, Facility Support and Service	L. A. Johnson		
Supv., Environmental Compliance Section	W. M. Pearse		
Supv., HVAC Section	G. A. Silver		
Supv., Potable Water and Sanitary Waste Section	H. E. Burton		
Supv., Health and Safety Section	J. M. Singleton		
Supv., Fire Protection Section	R. T. Wimbrow		
4. <u>Civil Engineering Branch (CEB) Support</u>			
Chief, CEB	R. O. Barnett		
Asst. to the Chief, CEB	J. W. McReynolds		
Head Civil Engineer (Civil Engineering)	R. O. Hernandez		
Head Civil Engineer (Structural Engineering)	T. W. Roberts		
Head Civil Engineer (Engineering Mechanics)	W. A. English		
Principal Mechanical Engineer (Engineering Mechanics)	P. A. Evans		

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<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts (Cont.)</u>			
4. <u>Civil Engineering Branch Support (CEB) (Cont.)</u>			
Head Civil Engineer (Geology and Geotechnical)	R. J. Hunt		
Head Mechanical Engineer (Piping Analysis)	T. C. Cruise		
5. <u>Boiling Water Reactor (BWP) Project Support</u>			
BWP - Project Manager	G. R. Hall		
Electrical Design Project Engineer	G. R. Owens		
Senior Mechanical Engineer	R. A. Montgomery		
Senior Electrical Engineer	T. L. Chandler		
Senior Electrical Engineer	R. L. Hair		
Civil Design Project Engineer	J. M. Marshall		
Senior Civil Engineer Mechanical Design Project Engineer	C. N. Simms		
Senior Electrical Engineer	N. R. Beasley		
Senior Electrical Engineer	J. W. Black		
Senior Civil Engineer	R. E. Gaines		
Senior Mechanical Engineer	A. C. Robertson		
Senior Electrical Engineer	J. R. Kellar		
Senior Civil Engineer	E. E. Cole		
Project Management Staff Chief	R. D. Guthrie		
Senior Civil Engineer	B. G. Rossberg		
6. <u>Sequoyah, Watts Bar Design Project Support</u>			
SWP - Project Manager	J. C. Standifer		
Asst. to Project Manager	E. H. Cole		
SQN Design Project Engineer	H. B. Rankin		

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
V. <u>KEC Emergency Response Team - Technical Support Contacts (Cont.)</u>			
6. <u>Sequoyah, Watts Bar Design Project Support (Cont.)</u>			
WBN - Mech Design Project Engineer	J. C. Key		
WBN - Elect Design Project Engineer	J. D. Collins		
SQN - Senior Mech Engineer	W. H. Brown		
SQN - Senior Elect Engineer	W. J. Crossley		
WBN - Senior Elect Engineer	J. L. Dorris		
WBN - Civil Design Project Engineer	A. Jonsson		

7. Investment Recovery Project (IRP)

IRP - Project Manager	R. J. Ogle		
Asst. to IPR Project Manager	L. Tummel		
IRP/EN DES - Project Engineer	H. S. Beckner		
IPR/CONST - Project Engineer	M. G. Ray		

VI. Emergency Response Team - Administrative Services Support

These personnel comprise a pool of primary administrative services personnel who may be called by the KEC director or his designee depending on the specific nature of the emergency.

1. Administrative Support

Asst. Mgr., EN DES	I. L. Burroughs		
Supv., Procedures Control Section	E. R. Armstrong		
Chief, Management and Engineering Data Systems Branch	C. L. O'Dell		
Chief, Engineering Services Branch	L. J. Cooney		
Administrative Officer	S. O. Davenport		
Secretary	W. R. Dial		
Secretary	W. B. Walker	:	
Secretary	P. K. Maples	:	
Secretary	P. Gilbert	:	

<u>Position</u>	<u>Name</u>	<u>TVA Extension</u>	<u>Home Telephone</u>
<u>VI. Emergency Response Team - Administrative Services Support (Cont.)</u>			
2. <u>Management and Engineering Data Systems Support</u>			
Chief, Management and Engineering Data Systems Branch	C. L. O'Dell		
Supv., Office Support Section	C. E. Payne		
Supv., Systems Support Section	D. E. Calloway		
Supv., TIC	M. L. Scalf		
Supv., Document Processing Section	N. C. Harrington		
Supv., Stenographic and Word Processing	E. L. French		
Subunit Supervisor	B. W. Collins		
Subunit Supervisor	K. J. Sharp		
Supv., Clerical Services Unit	C. W. Norman		
3. <u>Engineering Services</u>			
Chief, Engineering Services Branch	L. J. Cooney		
Supv., Engineering Graphics Section	Y. J. Allan		
Supv., Drafting Support Unit	V. C. Dishman		
Supv., Mechanical Drafting Unit	R. L. Douglass		
Supv., Electrical Drafting Unit	J. E. Rouse		
Supv., Civil Drafting Unit	B. R. Sanders		
Supv., Contract Services Staff	G. V. Rogers		
Supv., Graphic Arts Center	J. R. Porter		

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VII. TVA Emergency Centers (Cont.)

3. MSEC

The numbers listed below are located in close proximity to the present MSEC, and are intended to supplement the dedicated line from the KEC to the MSEC.

<u>TVA Extension</u>	<u>Bell</u>	<u>FTS</u>
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Telecopier number²

TVA PAX
Bell
FTS

Telecopier verification number

TVA PAX
Bell
FTS

VIII. Selected Numbers of Interest

TVA
Extension

Home
Telephone

TVA Board of Directors

C. H. Dean, Chairman
Richard M. Freeman, Director
S. David Freeman, Director

¹These individuals may be reached at their home numbers through the Knoxville TVA switchboard operator. When calling the TVA operator from within TVA, dial "0." When calling the TVA operator from outside TVA dial ,

²All telecopy pages must be 8-1/2" x 11" and must include name, address, and telecopier number of the recipient. If the copy to be transmitted is smaller than 8-1/2" x 11", it must be xeroxed to achieve the required size. If it is too large it must be reduced (e.g., through the Xerox or IPB reduction feature) or cut to 8-1/2" x 11" pieces

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VIII. Selected Numbers of Interest (Cont.)

TVA
Extension

Home
Telephone

Office of the General Manager

William F. Willis, General Manager
John S. Bynon, Asst. General Manager
G. F. Dilworth, Asst. General Manager
J. G. Stewart, Asst. General Manager

Office of the General Counsel

Herbert S. Sanger, Jr., General Counsel
Lewis E. Wallace, Deputy General Counsel

IX. Oak Ridge National Laboratories (ORNL)/Department of Energy (DOE)
Emergency Notification Directory

Oak Ridge Operations Office

Emergency Preparedness Director

Security Operations Center

Savannah River Operations Office

X. U.S. Nuclear Regulatory Commission

NRC-OIE Emergency Center, Atlanta, GA

NRC-NRR Emergency Center, Bethesda, MD

or

NRC Operator, Bethesda, MD

¹These individuals may be reached at their home numbers through the Knoxville TVA switchboard operator. When calling the TVA operator from within TVA, dial " " when calling the TVA operator from outside TVA dial