## **INSTRUCTIONS**

### **EXHIBIT C FOR CRAFT AUGMENTATION**

# TENNESSEE VALLEY AUTHORITY HOURLY RATES OF PAY AND FRINGE BENEFITS FOR CRAFT AUGMENTATION OF WORK PERFORMED UNDER CONTRACT

This Exhibit C lists the classifications and rates of pay for craft contractor employees augmented (craft augmentation) to the TVA annual work force. **INSTRUCTIONS**: The Wage Schedule C should only be added to contracts (which contain either the CPA, CPA-S, or PMMA) where TVA has contracted with the contractor to provide for craft augmentation services.

(This document is to be used <u>only</u> when augmenting trades and labor employees to TVA. The employment of these contractor employees is covered by the Construction Project Agreement, the Construction Project Agreement Supplement, or the Project Maintenance and Modifications Agreement.)

#### **Exhibit C**

# TENNESSEE VALLEY AUTHORITY HOURLY RATES OF PAY AND FRINGE BENEFITS FOR AUGMENTATION OF WORK PERFORMED UNDER CONTRACT

## **SCHEDULE OF CLASSIFICATIONS**

Effective First Pay Period Beginning After January 1, 2001

Asbestos Workers		<u>Carpenters</u>	
(Asbestos work includes insulation)	)	Carpenter	18.83
Asbestos Abatement Wkr. (See LRS-35 <sup>12</sup> )	12.40	Carpenter Foreman	20.72
Asbestos Worker	20.66	Carpenter Head Foreman	22.79
Asbestos Worker Foreman	22.73	CarpenterTrans. Foreman Spec.	24.29
Asbestos Worker Head Foreman	25.00	Carpenter Welder	18.83
Asbestos Worker Subjourneyman	12.40 <sup>2</sup>	Lather Foreman	20.72
		Millwright	21.58
Health and Welfare Fund	3.02 <sup>1</sup>	Millwright Foreman	23.74
Pension Fund	2.94	Millwright Head Foreman	26.11
		Millwright Welder	21.58
<b>Boilermakers</b>		Pile Driver	19.08
Blacksmith/Boilermaker	23.70	Pile Driver Foreman	20.99
Blacksmith/Boilermaker Welder	23.70	Pile Driver Welder	19.08
Boilermaker Certified Pressure Welder	24.45 <sup>3</sup>	Saw Filer	18.83
Boilermaker Assistant Foreman	27.97	Sawyer	18.83
Boilermaker (Head) Foreman	28.22		
Boilermaker Erector	30.77	Health and Welfare Fund	2.20 <sup>1</sup>
Boilermaker Subjourneyman (for wage		Pension Fund	1.25
and fringe rates, see Endnote 10)			
Boilermaker Trainee I	16.59	<b>Electrical Workers</b>	
Boilermaker Trainee II	18.96	Cable Splicer	23.94
		Driver-Special Line Equipment	21.33
Health and Welfare Fund	3.80 <sup>1</sup>	Driver-SLE Trainee I	16.64
Pension Fund (for each hour paid)	4.00	Driver-SLE Trainee II	18.13
Annuity (for each hour paid)	1.00	Driver-SLE Trainee III	19.20
(For apprentice health and welfare, pensio	n,	Electrician	23.70
and annuity, see page 5)		Electrician Foreman	27.97
(For MOST contribution for Fossil & Hydro		Electrician Head Foreman	30.77
Power, see LRS-41 <sup>12</sup> )		Electrician Welder	23.70
		Groundman (line crew)	17.54
<u>Bricklayers</u>		Groundman Driver	17.69
Bricklayer	21.31	Groundman Foreman	23.70
Bricklayer Foreman	23.44	GroundmanMaintenance	16.59
Bricklayer Head Foreman	25.78	Groundman TraineeA	12.28
Bricklayer Improver	12.79 <sup>2</sup>	Groundman TraineeB	13.15
Marble Setter	20.50	Lineman	23.70
Stone Mason	21.31	Lineman Foreman	27.97
Terrazzo Worker	20.50	Right-of-Way Clearing ForemanSpray	22.83
Tile Setter	20.50	Substation Construction Foreman	30.77
Pension Fund	1.31 <sup>1</sup>		

Electrical Workers (continued)		Machinists (continued)	
Transmission Line Const. Foreman	30.77	Mobile Crane/Aerial Device Inspector	27.97
		Office Equipment Technician	23.70
Health and Welfare Fund	2.75 <sup>1</sup>	Outside Machinist	23.70
Pension FundNational	3% of	Outside Machinist Foreman	27.97
gros	s payroll	Outside Machinist Welder	23.70
Pension FundLocal	2.22	Senior Office Equipment Technician	26.07
<u>Iron Workers</u>		Health and Welfare Fund	2.02 <sup>1</sup>
Iron Worker Head Foreman	23.82		
Reinforcing Iron Worker	19.68	Operating Engineers	
Reinforcing Iron Worker Foreman	21.65	Assistant Marine Pilot	19.67
Reinforcing Iron Wkr. Subjourneyman	11.81 <sup>2</sup>	Bulldozer Operator	18.82
Structural Iron Worker	19.68	Coal Hauling Foreman	26.38
Structural Iron Worker Foreman	21.65	Crane Operator	21.01 4
Structural Iron Worker Sketchman	21.65	Heavy Equipment OperatorPower	22.36
Structural Iron Wkr. Subjourneyman	11.81 <sup>2</sup>	Heavy Equipment Operator Foreman	26.38
Structural Iron Worker Welder	19.68	Marine Pilot	21.01
		Mobile Crane Inspector	27.97
Health and Welfare Fund	2.19 <sup>1</sup>	Motorboat Operator	14.98
Pension Fund	3.23	Oiler	17.88
Annuity	0.50	Operating Engineer Head Foreman	30.77
•		Pan Scraper Operator	21.01
<u>Laborers</u>		Power Shovel Operator	21.01
Deckhand	15.46	Senior Marine Pilot	22.36
Laborer Probationary	13.48	Switchman	19.00
Laborer	14.98	Tractor OperatorFarm Type	16.46
Laborer Foreman	17.33		
Laborer Head Foreman	30.77	Health and Welfare Fund	2.45 <sup>1</sup>
Laborer Multi-Crew Foreman	19.06	Pension Fund	2.35
Health and Welfare Fund	1.65 <sup>1</sup>	<u>Painters</u>	
Pension Fund	1.20	Lead-Based Paint Abatement Worker (See <b>LRS-35</b> 12)	16.51
Machinists		Painter (includes drywall finish &	16.51
Airplane Mechanic	26.07	glazier work)	
(includes CAA inspection)		Painter Foreman	18.16
Airplane Mechanic Foreman	30.76	Painter Head Foreman	19.98
Bolt Threading Machine Operator	17.78	Painter Utilityman	9.91 ²
Gas and Diesel Mechanic	23.70	Sign Painter	16.51
Gas and Diesel Mechanic Foreman	27.97		
Gas and Diesel Mechanic Head F'man.	30.77	Health and Welfare Fund	1.90 <sup>1</sup>
Gas and Diesel Mechanic Helper I	16.59	Pension Fund	2.00
Gas and Diesel Mechanic Helper II	18.37		
Machinist	23.70	Plasterers and Cement Masons	
Machinist Foreman	27.97	Cement Mason	19.83
Machinist Head Foreman	30.77	Cement Mason Foreman	21.81
Machinist Helper	16.59	Cement Mason Head Foreman	23.99
Machinist HelperMaintenance	16.59	Cement Mason Improver	11.90 <sup>2</sup>
Machinist Welder	23.70	Plasterer	21.83
Machinist Welder Foreman	27.97	Plasterer Foreman	24.01
Maintenance Mechanic/Machinist	23.70		
Maintenance Mechanic/Machinist Fmn.	27.97	Health and Welfare Fund	2.00 1
		(Cement Masons only)	

Roofers		<u>Teamsters</u>			
Roofer	18.86	Garage Attendant	14.46		
Roofer Foreman	20.75	Material Handler (See <b>LRS-35<sup>12</sup>)</b>	18.61		
Roofer Head Foreman	22.83	Nuclear Material Handler (See LRS-35 <sup>12</sup> )	19.33		
Roofers Helper	13.58	Truck Dispatcher	15.29		
Roofer Subjourneyman	11.32 <sup>2</sup>	Truck Driver I	14.71 <sup>5</sup>		
RooferSlate and Tile	19.11	Truck Driver II	14.96 <sup>6</sup>		
Roofer ForemanSlate and Tile	21.02	Truck Driver III	17.29 <sup>7</sup>		
RooferSlate and Tile Subjourneyman	11.47 <sup>2</sup>	Truck Foreman	19.02		
		Truck Head Foreman	20.92		
Health and Welfare Fund	1.40 <sup>1</sup>	Warehouseman	14.71		
Pension Fund	0.50	Warehouse Foreman	15.26		
Sheet Metal Workers		Health and Welfare Fund	2.80 <sup>1</sup>		
Sheet Metal Worker	21.59	Pension Fund	\$85/wk		
Sheet Metal Worker Foreman	23.75	(For each week in which employee	φοσ,		
Sheet Metal Worker Head Foreman	26.13	receives at least 20 hours' pay.)			
Sheet Metal Worker Pre-Apprentice	12.95 <sup>2</sup>	rocorroc at loadt 20 floato pay.)			
Sheet Metal WorkerSketchman	23.75	Multi-Craft			
Sheet Metal Worker Welder	21.59	Power House Crane Operator	23.70 <sup>9</sup>		
Officet Wetai Worker Weider	21.00	Property Maintenance Worker	15.22 <sup>9</sup>		
Health and Welfare Fund	2.52 <sup>1</sup>	Property Maintenance Foreman	17.95 <sup>9</sup>		
Pension Fund	2.62	1 Toporty Maintenance i oreman	17.55		
SASMI (3% gross payroll including	2.02				
base wage, H&W, and Pension)					
base wage, navv, and rension,					
<u>Steamfitters</u>					
Lead Burner	23.80				
Maintenance Mechanic/Steamfitter	23.70				
Maintenance Mechanic/Steamfitter Fmn.	27.97				
Plumber	23.70				
Plumber Sketchman	27.97				
Plumber Foreman	27.97				
Production Worker Steamfitter					
SubjourneymanMaintenance	16.59				
Steamfitter	23.70				
Steamfitter (Fire Protection) Level I	23.70 5				
Steamfitter (Fire Protection) Level II	24.89 <sup>5</sup>				
Steamfitter Foreman	27.97				
Steamfitter Head Foreman	30.77				
Steamfitter Sketchman	27.97				
Steamfitter Welder	23.70				
Steamfitter Welder Foreman	27.97				
Health and Welfare Fund	2.49 <sup>1</sup>				
Pension Fund	2.85				
	2.50				
On violator Fitter	04.70				
Sprinkler-Fitter	21.73				
Sprinkler-Fitter Foreman	23.90				
Sprinkler-Fitter Head Foreman	26.29				
Health and Welfare Fund	3.35 <sup>1</sup>				
Pension Fund	3.02				

### **ENDNOTES**

- a. <u>Health and Welfare and Pension Contribution</u> Health and Welfare and Pension contributions may vary
  for some crafts by local union from those rates listed in this exhibit. (See Article XII:1 and 2 of the Project
  Maintenance and Modifications Agreement and Article X:A and B of the Construction Project Agreement.) Prior
  to making wage or benefit payments, the contractor and the union involved should communicate to ensure that
  payment amounts, payment rules, and the name and address of the fund where the payments should be made
  are correct. (For the instructions in behalf of employees in Iron Workers classifications, the contractor should
  contact the Iron Worker Council Representative.)
  - b. The rate of contributions to fringe benefit funds are paid at the straight-time rate even during overtime hours worked. During overtime, only the hourly wage rate is multiplied by the overtime multiplier. In other words, the established rate of contributions to fringe benefit funds is paid for hours worked and not hours paid. (**Exception**: For all classifications represented by the Boilermakers, hourly contributions to pension and annuity only are paid on hours paid. All other fringe benefit contributions are paid on hours worked.)
- 2. In 1983, TVA and the Tennessee Valley Trades and Labor Council agreed to a new series of classifications (Asbestos Worker Subjourneyman, Boilermaker Helper [revised to Boilermaker Subjourneyman 12-97], Bricklayer Improver, Groundman--Maintenance [IBEW], Reinforcing Iron Worker Subjourneyman, Structural Iron Worker Subjourneyman, Machinist Helper-Maintenance, Painter Utilityman, Cement Mason Improver, Roofer Subjourneyman, Roofer--Slate and Tile Subjourneyman, Sheet Metal Worker Pre-Apprentice, and Production Worker Steamfitter Subjourneyman). These classifications are considered as nonjourneymen, and they are not in a training position or a progressive position leading to journeyman status. The total number of apprentices and nonjourneymen in a particular craft is not to exceed 33-1/3 percent of the craft work force. Some of the conditions of the agreement are: They are under the supervision of a general supervisor and the direct supervision of a foreman; they work with journeymen and perform tasks as assigned which do not require journeyman skills; they may be assigned to any work which, in the judgment of management, he/she can perform safely and efficiently; they must be physically able to do the work; and they must have a general knowledge of safe and proper use of handtools.
- 3. Must be certified under ASME Section 9.
- 4. For Crane Operator, the following premiums are paid: A premium of 75 cents per hour above the straight-time rate is paid for all hours when hired to operate the following: (1) cranes with 100 feet of boom, including jib; (2) tower cranes; or (3) ringer cranes.
- 5. Restricted to Nuclear Power.
- 6. Truck Driver I Includes: (1) dump trucks 3 cu. yds. and under, struck measure; (2) trucks other than dump trucks with a manufacturer's nominal rating of 3T and under. Does not include trucks covered by the classification Truck Driver III.
- 7. Truck Driver II Includes: (1) dump trucks over 3 cu. yds., struck measure, up to and including 6 cu. yds., struck measure; (2) trucks other than dump trucks having a manufacturer's nominal rating of over 3T up to and including 5T. Does not include trucks covered by the classification Truck Driver III.
- 8. Truck Driver III Includes: (1) dump trucks over 6 cu. yds., struck measure; (2) trucks other than dump trucks over 5T; (3) trucks regardless of size having special equipment, such as fuel delivery equipment, dumpsters, mixers, winches (except bumper winches on trucks regardless of size, when used only to help the truck over rough or muddy ground), cargo refrigerating or heating units, etc.; (4) crawler trucks regardless of size; (5) tractor-type trucks of any size; (6) trucks of any size when pulling heavy capacity trailers such as lowboys, vans, mobile health clinic trailers, floats, etc.; (7) right-of-way clearing spray trucks. Does not include trucks covered by the classification Driver--Special Line Equipment. Does not include winch trucks with permanently attached "A" frame or boom when assigned primarily for hoisting for one week or more; under these circumstances, the driver position is classified as Crane Operator.

A premium of 30 cents per hour above the Truck Driver III rate is paid while driving a dual-powered, dual-control 400-ton lowboy. This premium is paid to those drivers actually performing the work described above.

#### **ENDNOTES** (continued)

- 9. This rate is the total wage package which is the total that may be paid when the hourly wage and all fringe contributions, if any, are added together. For a definition of all payment items that can make up the total wage package, see the Project Maintenance and Modifications Agreement, Article XII:1 and Construction Project Agreement, Article X:A.
- 10. Receives fringe benefit contributions of the craft from which employed.
- 11. The Boilermaker Subjourneyman classification Health and Welfare and Pension contributions vary depending on when the individual was first hired by any contractor as a subjourneyman. (For a description of subjourneyman, see Endnote 2).

	First Employed		
	Prior to	After	
	<u>11-1-97</u>	<u>11-1-97</u>	
Boilermaker Subjourneyman	\$16.59	\$16.59	
Health and Welfare Fund <sup>1</sup>	3.80	3.10	
Pension (for each hour paid) <sup>1</sup>	4.00	.25	
Annuity (for each hour paid) <sup>1</sup>	1.00	.10	

12. LRSs (Labor Relations Supplements) may be viewed at web address www.TVA.gov/moreinfo/clauses.htm#labor99.

#### **OTHER PAYMENTS**

## **United Way**

Employee voluntary contributions to the United Way are to be matched up to 5 cents per hour for each hour worked. (See Article X of the Construction Project Agreement.)

## Construction or Maintenance and Modification of Transmission Facilities Only

Skilled or semiskilled employees engaged in construction or maintenance and modification of transmission facilities, whose temporary work location is changed throughout the work area, are paid a subsistence allowance of \$38.00 for each night lodging is obtained and occupied when the temporary work location board town is more than 55 map (Rand McNally's Standard Highway Mileage Guide) miles from the city or town of the employee's permanent residence. Employees will be eligible for payment of the subsistence allowance if pay is received for productive work on the day following the night lodging is obtained and occupied, except employees will not be eligible until the temporary work location is changed from the original employment work location and they have reported to the new temporary work location for which the designated board town is more than 55 map miles from the city or town of their permanent residence. At any time the contractor specifies that overnight lodging is required, the employee will be paid the subsistence allowance for each night lodging is obtained and occupied while working on that assignment regardless of distance to permanent residence. In a move between work location board towns, while engaged in construction or maintenance and modification of transmission facilities, the employee will be paid 26 cents per mile for providing his own transportation.

# APPRENTICE WAGE RATE SCHEDULE (Note: See LRS-16<sup>12</sup>)

This structure is intended to help facilitate the identification of the proper wage rates for apprentices. The following ranges accommodate any local apprentice program provided the program has a minimum of four periods and a maximum of ten periods. Apprentice wage rates are determined by selecting the schedule of periods listed below that corresponds to the number of periods in the applicable craft apprenticeship program, locate the period which reflects the current period of the apprentice to be paid, and then applying the percentage listed for that period to the basic journeyman wage rate for the craft as listed in the preceding schedule of wage rates.

### All crafts (except Boilermaker)

<u>1</u> 57%	<u>2</u> 70%	<u>3</u> 80%	<u>4</u> 90%						
<u>1</u> 57%	<u>2</u> 66%	<u>3</u> 74%	<u>4</u> 85%	<u>5</u> 90%					
<u>1</u> 57%	<u>2</u> 63%	<u>3</u> 69%	<u>4</u> 76%	<u>5</u> 83%	<u>6</u> 90%				
<u>1</u> 57%	<u>2</u> 62%	<u>3</u> 67%	<u>4</u> 72%	<u>5</u> 78%	<u>6</u> 84%	<u>7</u> 90%			
<u>1</u> 57%	<u>2</u> 61%	<u>3</u> 65%	<u>4</u> 70%	<u>5</u> 75%	<u>6</u> 80%	<u>7</u> 85%	<u>8</u> 90%		
<u>1</u> 57%	<u>2</u> 60%	<u>3</u> 64%	<u>4</u> 68%	<u>5</u> 72%	<u>6</u> 76%	<u>7</u> 80%	<u>8</u> 84%	<u>9</u> 90%	
<u>1</u> 57%	<u>2</u> 60%	<u>3</u> 63%	<u>4</u> 66%	<u>5</u> 70%	<u>6</u> 74%	<u>7</u> 78%	<u>8</u> 82%	<u>9</u> 86%	<u>10</u> 90%

#### Boilermaker only:

		Wage			
		Rate	<u>H&amp;W</u> 1	Pension <sup>1</sup>	Annuity <sup>1</sup>
1 <sup>st</sup> Period (0-1,000 hrs.)	(75%)	17.78	3.80	.25	1.00
2 <sup>nd</sup> Period	(80%)	18.96	3.80	3.07	1.00
3 <sup>rd</sup> Period	(85%)	20.15	3.80	3.07	1.00
4 <sup>th</sup> Period	(90%)	21.33	3.80	3.07	1.00
5 <sup>th</sup> Period	(95%)	22.52	3.80	3.07	1.00
6 <sup>th</sup> Period	(95%)	22.52	3.80	4.00	1.00

## **Exhibit B**

## **HOURLY CONTRIBUTION TO APPRENTICESHIP/TRAINING FUNDS**

Effective First Pay Period Beginning After January 1, 2001

## I. APPRENTICESHIP FUNDS

(For rules governing contributions to apprenticeship programs, see LRS-16<sup>12</sup>.)

Crafts for which contributions are paid on all classifications within the craft:

	( <u>Exception</u> : Cont class Asbe	s ribution for Asbestos Aba ifications only is 25 cents stos Workers Regional L ram.)	tement Worker per hour to the
	Boilermakers		. 20 cents per hour
	Carpenters		. 30 cents per hour
	Electrical Workers	s 1.	25% of hourly rate
	Millwrights		. 30 cents per hour
	Iron Workers		. 26 cents per hour
	Painters		. 20 cents per hour
	Sheet Metal Work	ers	. 28 cents per hour
	Sprinkler-Fitters .		. 20 cents per hour
	Steamfitters		. 32 cents per hour
Crafts for which contributi	ions are paid on jo	urneyman and above cla	ssifications within the craft:
	Bricklayers		. 14 cents per hour
	Cement Masons		. 11 cents per hour
	Operating Engine	ers	. 28 cents per hour
	Roofers		6 cents per hour
	Roofers		6 cents per hour

### II. TRAINING FUNDS

<u>Laborers</u> - In lieu of contributions to an apprentice fund, for all classifications represented by the Laborers' International Union of North America (LIUNA), a contribution is made to the LIUNA Training Fund. (For instructions, see **LRS-47**<sup>12</sup>.)

Laborers	20 cents	per	hour