

ER-5.

Docket No. ID-2084-000, Donald B. Riefler

Miscellaneous Agenda

M-1.

Docket No. RM82-38-000, fees applicable to electric utilities, cogenerators, and small power producers

M-2.

Docket No. RM83-39-000, list of units of property for use in accounting for additions and retirements of reactor plant equipment

I. Pipeline Rate Matters

RP-1.

Docket Nos. RP85-13-004, 005, 006, RP85-65-001, 002, 003, TA85-2-37-011, 012 and 013 (not consolidated), Northwest Pipeline Corporation

RP-2.

Docket Nos. TA85-1-33-004, TA84-2-33-009 and TA84-1-33-007, El Paso Natural Gas Company

RP-3.

Docket Nos. RP82-71-016, RP82-71-000, TA83-1-59-000, TA84-1-59-000 and TA85-1-59-000, Northern Natural Gas Company, division of Internorth, Inc.

RP-4.

Docket No. TA85-1-53-005, KN Energy, Inc.

RP-5.

Docket No. TA85-2-42-002, Transwestern Pipeline Company

RP-6.

Docket Nos. TA82-1-33-003, TA82-2-33-018, TA83-1-33-010, TA83-2-33-002 and TA84-1-33-001 (unpaid accruals), El Paso Natural Gas Company

II. Producer Matters

CI-1

Reserved

III. Pipeline Certificate Matters

CP-1.

Reserved

Kenneth F. Plumb,

Secretary.

[FR Doc. 85-21457 Filed 9-4-85; 3:25 pm]

BILLING CODE 6717-01-M

7**FEDERAL MARITIME COMMISSION****TIME AND DATE:** 10:00 a.m., September 11, 1985.**PLACE:** Hearing Room One, 1100 L Street, NW., Washington, D.C. 20573.**STATUS:** Parts of the meeting will be open to the public. The rest of the meeting will be closed to the public.**MATTERS TO BE CONSIDERED:***Portion Open to the Public*

1. Consideration of proposed circular letter which covers the subject of specific tariff rates which exclude certain classes of shippers.

Portions Closed to the Public

1. Agreement No. 202-010795: West Coast/Western Australia Discussion and Cooperative Working Agreement.

2. Docket No. 85-5—Failure of Non-Vessel Operating Common Carriers in the Foreign Commerce of the United States to Comply

with the Anti-Rebate Certification Filing Requirements of Section 15(b) of the Shipping Act of 1984—Consideration of the Record.

*** CONTRACT PERSON FOR MORE****INFORMATION:** Bruce A. Dombrowski, Acting Secretary, (202) 523-5725.

Bruce A. Dombrowski,

Acting Secretary.

[FR Doc. 85-21481 Filed 9-4-85; 4:01 pm]

BILLING CODE 6730-01-M

8**OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION****TIME AND DATE:** 10:00 a.m., Thursday, September 26, 1985.**PLACE:** Suite 410, 1825 K Street, NW., Washington, DC.**STATUS:** Because of the subject matter, it is likely that this meeting will be closed.**MATTERS TO BE CONSIDERED:** Discussion of specific cases in the Commission adjudicative process.**CONTACT PERSON FOR MORE****INFORMATION:** Mrs. Mary Ann Miller (202) 634-4015.

Dated: September 3, 1985.

Arthur G. Sapper,

Deputy General Counsel.

[FR Doc. 85-21420 Filed 9-4-85; 1:16 pm]

BILLING CODE 7640-01-M

Estimate Federal Labor

Friday
September 6, 1985

Part II

Department of Labor

Employment Standards Administration,
Wage and Hour Division

Minimum Wages for Federal and
Federally Assisted Construction; General
Wage Determination Decisions, Notice

DEPARTMENT OF LABOR

Employment Standards
Administration, Wage and Hour
DivisionMinimum Wages for Federal and
Federally Assisted Construction;
General Wage Determination
Decisions

General wage determination decisions of the Secretary of Labor specify, in accordance with applicable law and on the basis of information available to the Department of Labor from its study of local wage conditions and from other sources, the basic hourly wage rates and fringe benefit payments which are determined to be prevailing for the described classes of laborers and mechanics employed on construction projects of the character and in the localities specified therein.

The determinations in these decisions of such prevailing rates and fringe benefits have been made by authority of the Secretary of Labor pursuant to the provisions of the Davis-Bacon Act of March 3, 1931, as amended (46 Stat. 1494, as amended 40 U.S.C. 276a) and of other Federal statutes referred to in 29 CFR 5.1 (including the statutes listed at 36 FR 306 (1970) following Secretary of Labor's Order No. 24-70) containing provisions for the payment of wages which are dependent upon determination by the Secretary of Labor under the Davis-Bacon Act; and pursuant to the provisions of part 1 of subtitle A of title 29 of Code of Federal Regulations Procedure for Predetermination of Wage Rates, 48 FR 19533 (1983) and of Secretary of Labor's Orders 9-83, 48 FR 35736 (1983), and 6-84, 49 FR 32473 (1984). The prevailing rates and fringe benefits determined in these decisions shall, in accordance with the provisions of the foregoing statutes, constitute the minimum wages payable on Federal and federally assisted construction projects to laborers and mechanics of the specified classes engaged on contract work of the character and in the localities described therein.

Good cause is hereby found for not utilizing notice and public procedure thereon prior to the issuance of these determinations as prescribed in 5 U.S.C. 553 and not providing for delay in the effective date as prescribed in that section, because the necessity to issue construction industry wage determination frequently and in large volume causes procedures to be impractical and contrary to the public interest.

General wage determination decisions are effective from their date of publication in the **Federal Register** without limitation as to time and are to be used in accordance with the provisions of 29 CFR Parts 1 and 5. Accordingly, the applicable decision together with any modifications issued subsequent to its publication date shall be made a part of every contract for performance of the described work within the geographic area indicated as required by an applicable Federal prevailing wage law and 29 CFR Part 5. The wage rates contained therein shall be the minimum paid under such contract by contractors and subcontractors on the work.

Modifications and Supersedeas
Decisions to General Wage
Determination Decisions

Modifications and supersedeas decisions to general wage determination decisions are based upon information obtained concerning changes in prevailing hourly wage rates and fringe benefit payments since the decisions were issued.

The determinations of prevailing rates and fringe benefits made in the modifications and supersedeas decisions have been made by authority of the Secretary of Labor pursuant to the provisions of the Davis-Bacon Act of March 3, 1931, as amended (46 Stat. 1494, as amended 40 U.S.C. 276a) and of other Federal statutes referred to in 29 CFR 5.1 (including the statutes listed at 36 FR 306 (1970) following Secretary of Labor's Order No. 24-70) containing provisions for the payment of wages which are dependent upon determination by the Secretary of Labor under the Davis-Bacon Act; and pursuant to the provisions of Part 1 of Subtitle A of Title 29 of Code of Federal Regulations Procedure for Predetermination of Wage Rates, 48 FR 19533 (1983) and of Secretary of Labor's Order 6-84, 49 FR 32473 (1984). The prevailing rates and fringe benefits determined in foregoing general wage determination decisions, as hereby modified, and/or superseded shall, in accordance with the provisions of the foregoing statutes, constitute the minimum wages payable on Federal and federally assisted construction projects to laborers and mechanics of the specified classes engaged in contract work of the character and in the localities described therein.

Modifications and supersedeas decisions are effective from their date of publication in the **Federal Register** without limitation as to time and are to be used in accordance with the provisions of 29 CFR Parts 1 and 5.

Any person, organization, or governmental agency having an interest in the wages determined as prevailing is encouraged to submit wage rate information for consideration by the Department. Further information and self-explanatory forms for the purpose of submitting this data may be obtained by writing to the U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Office of Program Operations, Division of Wage Determinations, Washington, D.C. 20210. The cause for not utilizing the rulemaking procedures prescribed in 5 U.S.C. 553 has been set forth in the original General Determination Decision.

Modification to General Wage
Determination Decisions

The numbers of the decisions being modified and their dates of publication in the **Federal Register** are listed with each State.

Connecticut: CT85-3023	June 7, 1985.
District of Columbia: DC84-3009	Apr. 6, 1984.
Maryland:	
MD84-3039	Nov. 9, 1985.
MD85-3041	July 25, 1985.
Massachusetts:	
MA85-3014	Mar. 15, 1985.
MA85-3015	Do.
New Jersey: NJ85-3001	Aug. 2, 1985.
Texas:	
TX84-4047	Aug. 10, 1984.
TX84-4045	Do.
TX85-4013	May 10, 1985.
TX85-4018	June 14, 1985.
TX85-4019	Do.
Virginia:	
VA84-3006	Mar. 2, 1984.
VA84-3006	July 6, 1984.
VA84-3025	Do.
VA85-3025	May 3, 1985.

Supersedeas Decisions to General Wage
Determination Decisions

The numbers of the decisions being superseded and their dates of publication in the **Federal Register** are listed with each State. Supersedeas decision numbers are in parentheses following the numbers of the decisions being superseded.

California: CA84-5007 (CA85-5035)	May 18, 1984.
Maryland: MD80-3047 (MD85-3045)	Aug. 29, 1980.
Missouri: MO84-4106 (MO85-4038)	Nov. 30, 1984.
MO84-4102 (MO85-4037)	Oct. 26, 1984.
MO84-4108 (MO85-4032)	Dec. 21, 1984.
NC82-1027 (NC85-3047)	Apr. 30, 1982.
North Carolina:	
NC82-1027 (NC85-3046)	Apr. 30, 1982.
South Carolina: SC82-1050 (SC85-3049)	Sept. 24, 1982.
SC82-1050 (SC85-3048)	Do.
SC79-1016 (SC85-3050)	Feb. 2, 1979.

Signed at Washington, D.C., this 30th day of August 1985.

James L. Valin,
Assistant Administrator.

BILLING CODE 4510-27-M

MODIFICATIONS P. 2

DECISION NO. MO85-3014 MO. NO. 3 150 FR 10594 - March 15, 1985 Worcester County, Massachusetts	DECISION NO. MO85-3014 MO. NO. 3 150 FR 10594 - March 15, 1985 Worcester County, Massachusetts	Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
CHANGE: Bricklayers, Cement Masons, Plasterers, and Stone- masons: Area 4 Painters: Area 1 Brush and Tapers Spray and Sandblasting Swing and Chair Work under 40 feet Swing and chair work and steel riding 40 feet and over Plumbers & Pipefitters: Area 3 Roofers	CHANGE: Bricklayers, Cement Masons, Plasterers, and Stone- masons: Area 4 Painters: Area 1 Brush and Tapers Spray and Sandblasting Swing and Chair Work under 40 feet Swing and chair work and steel riding 40 feet and over Plumbers & Pipefitters: Area 3 Roofers	\$18.15	3.90	14.66 17.93 14.85 15.16 17.74 17.91	3.29 3.29 3.29 3.29 3.55 4.92
DECISION NO. MO85-3015 MO. NO. 3 150 FR 10600 - March 15, 1985 Berkshire, Franklin, Hampden and Hampshire Counties, Massachusetts	DECISION NO. MO85-3015 MO. NO. 3 150 FR 10600 - March 15, 1985 Berkshire, Franklin, Hampden and Hampshire Counties, Massachusetts				
CHANGE: Bricklayers, Cement masons, plasterers, stoneasons, marble, tile, terrazzo workers, painters, cleaners & chalkers Painters: Brush & Tapers Spray & Sandblasting Swing stage and steel riding under 40' Swing stage and steel riding over 40' Plumbers & Steamfitters: Area 2 Area 3	CHANGE: Bricklayers, Cement masons, plasterers, stoneasons, marble, tile, terrazzo workers, painters, cleaners & chalkers Painters: Brush & Tapers Spray & Sandblasting Swing stage and steel riding under 40' Swing stage and steel riding over 40' Plumbers & Steamfitters: Area 2 Area 3	11.25 16.63	1.62 3.14	15.16 14.66 17.93 14.85 15.16 16.30 16.82	4.54 3.29 3.29 3.29 3.29 3.76 4.55

(4)

MODIFICATIONS P. 1

DECISION NO. MO84-3029 MO. NO. 821 149 FR 13800-April 6, 1984 DISTRICT OF COLUMBIA, MARY- LAND-MONTGOMERY & PRINCE GEORGES COUNTIES, THE D.C. TRAINING SCHOOL, VIRGINIA- INDEPENDENT CITY OF ALEXANDRIA & ARLINGTON & FAIRFAX COUNTIES	DECISION NO. MO84-3029 MO. NO. 821 149 FR 13800-April 6, 1984 DISTRICT OF COLUMBIA, MARY- LAND-MONTGOMERY & PRINCE GEORGES COUNTIES, THE D.C. TRAINING SCHOOL, VIRGINIA- INDEPENDENT CITY OF ALEXANDRIA & ARLINGTON & FAIRFAX COUNTIES	Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
CHANGE: IRONWORKERS: Structural, Ornamental, & Chain link fence PLUMBERS: WASHINGTON, D.C.: Apartment buildings over 4 stories: Journeyman All Other Work REMAINING AREAS: 4 stories, schools, col- leges, speculative office buildings, strip shopping centers, churches, water coolers, room air con- ditioning units, appli- ances, packaged ice machines, and light commercial and/or air conditioning systems serving a single build- ing in a single story build- ing and not to exceed 5 h.p. or tons (self- contained package unit up to and including 5 h.p. or tons) Journymen All Other Work SPRINKLER FITTERS: Montgomery and Prince Georges Counties, MD. Remaining Areas	CHANGE: IRONWORKERS: Structural, Ornamental, & Chain link fence PLUMBERS: WASHINGTON, D.C.: Apartment buildings over 4 stories: Journeyman All Other Work REMAINING AREAS: 4 stories, schools, col- leges, speculative office buildings, strip shopping centers, churches, water coolers, room air con- ditioning units, appli- ances, packaged ice machines, and light commercial and/or air conditioning systems serving a single build- ing in a single story build- ing and not to exceed 5 h.p. or tons (self- contained package unit up to and including 5 h.p. or tons) Journymen All Other Work SPRINKLER FITTERS: Montgomery and Prince Georges Counties, MD. Remaining Areas	16.35 16.85	2.43 2.43	15.14 11.25 16.63	3.50 1.62 3.14
DECISION NO. MO84-3039 MO. NO. 81 149 FR 44854- November 9, 1984 Baltimore City, Maryland	DECISION NO. MO84-3039 MO. NO. 81 149 FR 44854- November 9, 1984 Baltimore City, Maryland				
DELETE: LABORERS: Mason Tenders & Mortar Mixers (brick & stone work only)	DELETE: LABORERS: Mason Tenders & Mortar Mixers (brick & stone work only)	10.45	1.225	7.75 8.49 8.74 10.00	1.225 1.225 1.225 1.225
ADD: MASONRY LABORERS: Laborers Mason Tenders Scaffold Builders Forklift Laborers	ADD: MASONRY LABORERS: Laborers Mason Tenders Scaffold Builders Forklift Laborers				
DECISION NO. VA85-3025 MO. NO. 81 158 FR 18956-May 3, 1985) BAKFORD ARMY AMMUNITION PLANT, VIRGINIA	DECISION NO. VA85-3025 MO. NO. 81 158 FR 18956-May 3, 1985) BAKFORD ARMY AMMUNITION PLANT, VIRGINIA				
CHANGE: PLUMBERS & PIPEFITTERS SHEET METAL WORKERS	CHANGE: PLUMBERS & PIPEFITTERS SHEET METAL WORKERS	13.65 13.50	3.37 2.09		

(3)

STATE: CALIFORNIA

COUNTIES: Imperial, Inyo, Kern, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Luis Obispo, Santa Barbara, and Ventura
DATE: Date of Publication

DECISION NUMBER: CARS-5035

Supersedes Decision No. CARS-5007 dated May 13, 1984, in 49 FR 21145.
DESCRIPTION OF WORK: Building: Heavy (excluding Water Well Drilling and, in Kern County, excluding Oil Well Drilling); Highway: Residential (excluding Inyo and Mono Counties); Dredging

Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
\$23.06	\$5.45	CARPENTERS (Cont'd):	
21.60	4.25	Area 1 (Cont'd):	
17.25	4.00	Work on single family homes and apartments up to and including 3 stories:	
16.05	4.00	Framer and Finish Carpenter	
19.09	3.59	Insulator Installer	
17.99	4.31	Slab on grade	
20.75	3.52	concrete construction excluding subterranean garages)	
19.75	3.95	Area 2:	
17.40	4.56	Cement Masons	
19.42	4.86	Cement Floating and Troweling Machine	
20.50	3.22	Area 3:	
21.74	4.31	Cement Masons	
14.07	8.18	Cement Floating and Troweling Machine	
		Area 4:	
		Cement Masons	
		Cement Floating and Troweling Machine	
		DIVERS*: Diver, Wet	
		Diver, Stand-by	
		Diver, Tender	
		DRYWALL INSTALLERS/LATHERS: Inyo, Kern and Mono Counties	
		Remainder of Counties:	
		Drywall Installer/Lather	
		Drywall Stocker, Scraper and Clean-up	
		Residential Drywall/Lather	
		ELECTRICIANS:	
		Area 1:	
		Electricians	
		Cable Splicers	
		Sound Installers	

(7)

Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
\$16.29	\$3.395	ELECTRICIANS (Cont'd):	
17.145	3.395	Area 1 (Cont'd):	
		Utility Technicians (covers street lights, traffic signals, and underground systems in streets and/or easements)	
		Area 2:	
		Electricians	
		Cable Splicers	
		Residential Electrician	
		Area 3:	
		Electricians	
		Cable Splicers	
		Sound Technician	
		Alarm Technician	
		Area 4:	
		Electrician	
		Cable Splicer	
		Alarm Technician	
		Area 5:	
		Electrician	
		Cable Splicers	
		Area 6:	
		Contracts over \$2 million:	
		Electricians	
		Cable Splicer	
		Contracts \$2 million and under:	
		Electricians	

(8)

Basic Hourly Rate	Range Benefits	Basic Hourly Rate	Range Benefits
ELECTRICIANS (Cont'd):			
Area 10:			
Contracts over \$250,000 with a main electrical service over 1200 amps:	\$18.70 5.40+ 3%	ELECTRICIANS (Cont'd):	Area 10:
Cable Splicers		Electricians	
Area 7:		Cable Splicers	
Contracts over \$100,000:	22.25 3.63+ 3%		\$36.42 4.35+ 3%
Electrician			
Cable Splicer	24.45 3.63+ 3%		
Contracts \$100,000 or less:			
Electrician	17.00 3.63+ 3%		
Cable Splicer	18.70 3.63+ 3%		
Residential Electrician	11.40 1.63+ 3%		
Area 8:			
Contracts over \$250,000, with a main electrical service over 1200 amps:	22.67 4.35+ 3%		
Electricians			
Cable Splicers	24.17 4.35+ 3%		
Contracts of \$250,000 or less with a main electrical service of 1200 amps or less:			
Electricians	19.00 4.35+ 3%		
Cable Splicers	19.80 4.35+ 3%		
Work on single family homes and apartments 3 stories or less	11.40 4.35+ 3%		
Area 9:			
Electrician	21.00 5.27+ 3%		
Cable Splicers	23.10 5.27+ 3%		
Area 11:			
Electricians	20.90 4.55+ 3%		
Cable Splicers	22.62 4.55+ 3%		
Residential Electrician	13.00 2.00+ 3%		
ELEVATOR CONSTRUCTORS:			
Area 1:			
Mechanics	23.14 3.23+ 3%		
Helpers	16.20 3.23+ 3%		
Probationary Helpers	11.37		
Area 2:			
Mechanics	23.39 3.23+ 3%		
Helpers	15.37 3.23+ 3%		
Probationary Helpers	14.655		
GAZING:			
Area 1:			
Area 1	13.39 6.21		
Area 2	17.97 3.15		
Area 3	16.90 5.82		
IRONWORKERS:			
Fence Erectors	18.01 8.93		
Ornamental, Reinforcing, Structural	18.90 8.93		
SPRINKLERS	15.00 3%		
LINE CONSTRUCTION:			
Area 1:			
Ground	17.41 3.65+ 4%		

Basic Hourly Rate	Prime Benefits	LINE CONSTRUCTION (Cont'd)	Basic Hourly Rate	Prime Benefits
\$22.61	\$3.65+	Area 1 (Cont'd): Line worker	\$28.95	\$3.15+
22.91	3.65+	Cable Splicers	48	48
12.86	4.40+	Area 2: Ground	16.61	4.40+
17.15	4.40+	Line worker; Heavy Equipment Operator	20.90	4.40+
18.87	4.40+	Cable Splicers	22.62	4.40+
23.00	5.05+	Area 3: Line worker	17.78	3.15+
23.60	5.05+	Cable Splicers	23.70	3.15+
17.25	5.05+	Ground	25.20	3.15+
18.22	4.70+	Area 4: Line worker	18.50	2.95
18.17	4.75+	Area 5: Cable Splicer	20.75	3.52
17.67	4.75+	Equipment Operator	19.75	3.95
13.25	4.75+	Ground	20.50	3.22
17.67	4.75+	Line worker	17.69	4.66
16.67	3.58+	Area 6: Ground	18.37	4.67
22.23	3.58+	Line workers; Line truck and equipment operators	18.87	4.67
24.45	3.58+	Cable Splicers	19.37	4.67
15.75	5.27+	Area 7: Ground	18.62	4.67
21.00	5.27+	Line worker	20.01	4.67
23.10	5.27+	Cable Splicers	18.67	4.68
21.53	3.15+	Area 8: Ground	18.79	4.68
27.45	3.15+	Line worker; Equipment operator	18.92	4.68
	48		19.04	4.68

(10)

Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
19.17	4.68	19.17	4.68	19.17	4.68	19.17	4.68
19.92	4.69	19.92	4.69	19.92	4.69	19.92	4.69
19.94	4.68	19.94	4.68	19.94	4.68	19.94	4.68
15.00	4.12	15.00	4.12	15.00	4.12	15.00	4.12
15.50	4.12	15.50	4.12	15.50	4.12	15.50	4.12
16.00	4.12	16.00	4.12	16.00	4.12	16.00	4.12
16.50	4.12	16.50	4.12	16.50	4.12	16.50	4.12
17.00	4.12	17.00	4.12	17.00	4.12	17.00	4.12
18.57	4.14	18.57	4.14	18.57	4.14	18.57	4.14
18.82	4.14	18.82	4.14	18.82	4.14	18.82	4.14
19.07	4.14	19.07	4.14	19.07	4.14	19.07	4.14
19.22	4.14	19.22	4.14	19.22	4.14	19.22	4.14
19.57	4.14	19.57	4.14	19.57	4.14	19.57	4.14
19.32	4.14	19.32	4.14	19.32	4.14	19.32	4.14
20.32	4.14	20.32	4.14	20.32	4.14	20.32	4.14
20.82	4.14	20.82	4.14	20.82	4.14	20.82	4.14
21.82	4.14	21.82	4.14	21.82	4.14	21.82	4.14
14.83	2.00+b	14.83	2.00+b	14.83	2.00+b	14.83	2.00+b
14.30	2.00+b	14.30	2.00+b	14.30	2.00+b	14.30	2.00+b

AREA DESCRIPTIONS (Cont'd)

GLAZIERS:

- Area 1: Los Angeles, Orange, Riverside, San Bernardino, Santa Barbara, San Luis Obispo, and Ventura Counties
 Area 2: Imperial County
 Area 3: Inyo, Kern, Mono and San Luis Obispo Counties

LINE CONSTRUCTION:

- Area 1: Imperial County
 Area 2: Kern County of County)

- Area 3: Los Angeles County
 Area 4: Inyo, Mono, and San Bernardino Counties
 Area 5: Riverside County
 Area 6: San Luis Obispo County
 Area 7: Ventura County
 Area 8: Point Arguello and Vandenberg Air Force Base
 Area 9: China Lake Naval Ordnance Test Station and Edwards Air Force Base
 Area 10: Santa Barbara (Remainder of County)

MARBLE SETTERS: (4 areas)

- Area 1: Imperial County; Area 2: Los Angeles County; Area 3: Riverside and San Bernardino County; Area 4: Orange County
 MARBLE AND TILE SETTERS: Bernardino County; including the Channel Islands of Santa Barbara County

MARBLE FINISHERS:

- Area 1: Imperial County

MARBLE AND TILE FINISHERS:

- Area 1: Kern, Los Angeles, Orange, Riverside, San Bernardino, San Luis Obispo, Santa Barbara and Ventura Counties

PAINTERS:

- Area 1: Imperial, Orange, and Riverside Counties; Los Angeles County (Pomona Area); San Bernardino County (excluding western portion)
 Area 2: Inyo County; Los Angeles County (except Pomona Area); Mono County; San Bernardino County (west of a line north of Trono including China Lake Area, Johnsbury, Boron, south including the Wrightwood Area); Kern County East of the Los Angeles Aqueduct
 Area 3: Kern County (except the portion lying east of the Los Angeles Aqueduct)
 Area 4: San Luis Obispo, Santa Barbara, and Ventura Counties

(15)

AREA DESCRIPTIONS (Cont'd)

PLASTERERS:

- Area 1: Los Angeles and Orange Counties
 Area 2: Imperial, Riverside, and San Bernardino Counties
 Area 3: San Luis Obispo County
 Area 4: Santa Barbara County
 Area 5: Ventura County
 Area 6: Kern, Inyo, and Mono Counties

PLASTERERS' TENDERS:

- Area 1: Imperial, Inyo, Mono, Riverside, and San Bernardino Counties
 Area 2: Kern County
 Area 3: Los Angeles and Orange Counties
 Area 4: San Luis Obispo and Santa Barbara Counties
 Area 5: Ventura County
 Area 6: China Lake Naval Ordnance Test Station and Edwards Air Force Base

PLUMBERS: STEAMPITTERS:

- Area 1: Imperial, Los Angeles, Orange, Riverside, San Bernardino, San Luis Obispo, Santa Barbara, and Ventura Counties
 Area 2: Inyo, Kern, and Mono Counties
 Area 3: Edwards Air Force Base, Naval Weapons Center and China Lake Naval Ordnance Test Center

REPAIRERS AND AIR CONDITIONING:

- Area 1: Los Angeles and Orange Counties
 Area 2: Riverside and San Bernardino Counties

ROOFERS:

- Area 1: Imperial County
 Area 2: Inyo, Kern, and Mono Counties
 Area 3: Riverside and San Bernardino Counties
 Area 4: Los Angeles, Orange, and Ventura Counties
 Area 5: San Luis Obispo and Santa Barbara Counties

SHEET METAL WORKERS:

- Area 1: Imperial County
 Area 2: Kern County and all of Inyo and Mono Counties; Los Angeles County (that portion north of a straight line drawn between Gorman and Big Pines)

- Area 3: Los Angeles County (Remaining portion)

- Area 4: Orange County

- Area 5: Riverside and San Bernardino Counties

- Area 6: San Luis Obispo, Santa Barbara, and Ventura Counties

- Area 7: Edwards Air Force Base and China Lake Naval Weapons Base

SOFT FLOOR LAYERS:

- Area 1: Imperial County
 Area 2: Los Angeles, Orange, Riverside, Santa Barbara, San Luis Obispo, San Bernardino, and Ventura Counties

*SEE ZONE DEFINITIONS ON PAGE 9 AT THE BOTTOM.

(16)

AREA DESCRIPTIONS (Cont'd)

SPRINKLER FITTERS:

- Area 1: Imperial, Inyo, Kern, and Mono Counties, Orange County (except Santa Ana), Riverside County, San Bernardino County (except Ontario); San Luis Obispo, Santa Barbara and Ventura Counties
- Area 2: Los Angeles City and Area within 25 miles and Pomona Area; Orange County (Santa Ana); San Bernardino County (Ontario); and Ventura County (Santa Paula, Point Mugu and Port Buenavista)

TERMINAL WORKERS:

- Area 1: Imperial County
- Area 2: Remaining Counties

TILE SETTERS:

- Area 1: Imperial County
- Area 2: Los Angeles, Orange, and Ventura Counties
- Area 3-A: Riverside and San Bernardino Counties (excluding Fort Irwin Training Center, 25 Palms Marine Base, and China Lake Naval Base)
- Area 3-B: Fort Irwin, 25 Palms Marine Base, and China Lake Naval Base
- Area 4-A: Inyo, Kern and Mono Counties (excluding China Lake Naval Weapons Center and Edwards Air Force Base)
- Area 4-B: China Lake Naval Weapons Center and Edwards Air Force Base
- Area 5: Fresno, Kings, Madera, Mariposa, Merced and Tulare Counties

LABORERS:

- Area 1: Point Arguello, Camp Roberts, Edwards Air Force Base, Naval Ordnance Test Center, Vandenberg Air Force Base
- Area 2: Remainder of Counties

LABORERS

AREAS 1 and 2

Group 1: Cleaning and Handling of Panels Forms: Concrete Screeding for rough strike-off; Concrete, water curing; Demolition Laborer, the cleaning of brick and lumber; Dry packing of concrete, plugging, filling of steel-bolt holes; Fire Watcher, timber, brush loaders, fillers and debris handlers; Gas, oil and/or water pipeline laborer; Laborer, general or construction; Laborer, general cleanup; Laborer, landscaping; Laborer, tanning, temporary water and air lines; Material House Operator (walls, slabs, floors, and decks); Rigging and Signaling; Scaffolding; Slip Form Raisers; Slurry Seal Crews (Water Operator, Applicator Operator, Squeegee operator, Shuttle, Tool); Stripper, Concrete or other paved surfaces; Tar and Mortar; Tool Crib or Tool House Laborer; Traffic Relinquishing Device Applicator; Window Cleaner; Wire Mesh, pulling all concrete pouring operations

PLUMBERS: STEAMFITTERS (FROM PAGE 8):

- Area 1:
 - Zone 1: Remainder of Area
 - Zone 2: Camp Pendleton, Camp Roberts, Edwards Air Force Base, George Air Force Base, Vandenberg Air Force Base
 - Zone 3: Fort Irwin Army Base, Marine Corps Logistic Base at Mabo, Marine Corps Logistic Base at Yermo, Nicolas Island Naval Base, 25 Palms Marine Base

(17)

LABORERS (Cont'd)
AREAS 1 and 2 (Cont'd)

Group 2: Asphalt Shovelers; Cement Dumper (on 1 yard or larger mixer and handling bulk cement); Wheelbarrow Digger and Installer; Chockender; Chute handler, pouring concrete, the handling of the chute from ready mix trucks, such as walls, slabs, decks, floors, foundations, footings, curb, gutters, and sidewalks; Concrete Curer, impervious Membrane and Form Oilers; Cutting Torch Operator (demolition); Fine Grader, highways and street paving, airport, runways, and similar type heavy construction; Gas, oil and/or water pipeline wrapper; Pot tender and form; Guinea Chaser; Headboard, asphalt; Laborer, packing rod steel and pass; Power Broom Sweepers (small); Skipper Stonepaver, placing stone or wet packed concrete; Roto Scraper and Tiller; Sandblaster (pot tender); Septic Tank Digger and Installer (Lead); Tank Scaler and Cleaner; Tree Climber, Faller, Chain Saw Operator, Pittsburgh Chigger and similar type brush shredders; Underground Laborer, including Calson Sellow

Group 3: Asphalt Baker, Lute, Ironer and Asphalt Spreader Boxes (all types); Buggymobiles; Concrete Core Cutter, grinder of sanders; Concrete Cutting Torch; Concrete Saw, cutting, securing old or new concrete; Driller, Jackhammer, 2 1/2 ft. drill steel or longer; Dri Pak-it Machine; Gas, oil and/or water pipeline wrapper, 6" pipe and over, by any method, inside and out; Hydro Sealer and similar type Impact Wrench Multi-plate; Kettle, pot, and asphalt applicators; Lay-kold, concrete, pipe caustic and similar type materials; "applying" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing; Operators of pneumatic, gas, electric tools; Vibrating Machines; Pavement Breakers; Air Blasting, Come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's Sackbag coating, grouting, making of joints, sealing, caulking, dispersing and including Rubber Gasket Joints, pointing and any and all other services; Rock Slinger; Rotary Scarifier or Multiple Head Concrete Chipping Scarifier; Steel Headboard and Guideline Setter; Tappers, Barke, Wacker, and similar type; Trenching Machine, hand propelled

Group 4: Cribber, Shorer, Lagging, Sheeting and Trench Bracing, hand-guided Lapping Hammer; Head Rock Slinger; Laser Beam; Over-size Concrete Vibrator Operator, 70 lbs. and over; Pipelayer, including water, sewage, solid, gas or air; Prefabricated Manhole Installer; Sandblaster (Nozzle, water blasting; Welding in connection with Laborers' work

Group 5: Blaster Powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller; All power drills, including Jackhammer, weather Core, Diamond, Wagon, Track, Multiple Unit, and any and all types of mechanical drills

GUNNITE

Group 1: Nozzle and Rod

Group 2: Gun

Group 3: Rebound

(18)

LABORERS (Cont'd)

TUNNEL

Group 1: Batch Plant Operators; Bull Gang Mucker, Trach; Concrete Crew, including Rodders and Spreaders; Changehouse; Dump (outside); Swamper (Brake and Switch on tunnel work); Tunnel materials handling; Tool

Group 2: Cable Tender; Check Tender; Skipper; Steel Form Raiser and Setter's Tender; Vibrator operator; Jackhammer; pneumatic tools (except Driller); Loading and unloading Agitator Cars; Pot Tender, using mastic or other materials

Group 3: Blaster, Driller, Powder; Chemical Grout Jet; Cherry Picker; Grout Gun; Grout Mixer; Grout Pump; Jackleg Miner; Jumbo; Karper and other pneumatic concrete placer; Operator; Miner; tunnel (hand or machine); Powder (Primer Souser); Riser; Shotcrete; Steel Form Raiser and Setter; Timber; Estimator (wood or steel); Tunnel Concrete Finisher; Nozzle; Operating Troweling and/or Grouting Machine; Sandblaster

Group 4: Shaft, Raise Miner; Diamond Driller

POWER EQUIPMENT OPERATORS

Group 1: Brake; Compressor (less than 600 C.F.M.); Engineer; Oilier; Generator; Heavy Duty Repair; Tender; Pump; Signal; Switch

Group 2: Compressor (600 C.F.M. or larger); Concrete Mixer, Skip type, Conveyor; Firefighter; Hydraulic Pump; Oilier; Crusher (asphalt or concrete plant); Plant Operator; Generator, Pump or compressor; Rotary Drill Slinger (Oilfield); Skiploader, wheel type up to 3/4 yard without attachments; Soils Field Technician; Tar Pot Firefighter; Temporary Heating Plant; Trenching Machine Oilier; Truck Crane Oilier

Group 3: A-Frame or Winch Truck; Elevator Operator (inside); Equipment Greaser (track); Ford Ferguson (with dragtype attachments); Helicopter Radio (ground); Power Concrete Curing Machine; Power Concrete Saw; Power driven Jumbo Form Sifter; Road Carrier (job site); Stationary Pipe Wrapping and Cleaning Machine

Group 4: Asphalt Plant Firefighter; Boring Machine; Box or silver (asphalt or concrete); Chip Spreading Machine; Concrete Pump (small portable); Bridge type Unloader and Turntable; Dinky Locomotive or Motor (up to and including 10 tons); Equipment Greaser (Greaser Truck); Helicopter Bolster; Highline Cableway Signal; Hydra-Summer; Aero Stomper; Power Sweeper; Roller (compacting); Screed (asphalt or concrete); Trenching Machine (up to 6 feet)

(19)

POWER EQUIPMENT OPERATORS (Cont'd)

Group 5: Asphalt Plant Engineer; Backhoe (up to and including 3/4 yard); Batch Plant; Bit Spreader; Concrete Joint Machine (canal and similar type); Concrete Placer; Deck Engineer; Derrick (oil-field type); Drilling Machine Operator; Derrick (canal lift (under 5 ton capacity); Hydrographic Seeder Machine (straw, pulp or seed); Machine Tool Operator; Maginnis Internal Full Slab Vibrator; Mechanic Bars, Curb or Gutter (asphalt or concrete); Mechanical Finisher (Concrete-Clary, Johnson, Bidwell, or similar); Pavement Breaker (truck mounted); Road Oil Mixing Machine; Roller (asphalt or finish); Rubber-tired Earth Moving Equipment (single engine, up to and including 25 yards struck); Self-propelled Tar Pipelining Machine; Slip Form Pump (power driven hydraulic lifting device for concrete forms); Skip-loader (Crawler and wheel type, over 3/4 yard and up to and including 1 1/2 yds.); Stinger Crane (Austin-Western or similar type); Tractor, Bulldozer, Taper Scraper (single engine, up to 100 HP, flywheel and similar types, up to and including D-5 and similar types); Tugger Bolster, 1 drum; Tunnel Locomotive (over 10 tons up to and including 30 tons); Welder-General

Group 6: Asphalt or Concrete Spreading (tamping or finishing); Asphalt Paving Machine (Barber Greene or similar type); Bridge Crane Operator; Cast-in-place Pipe Laying Machine; Combination Mixer and Compressor (Gomite work); Compactor, self-propelled; Concrete Mixer - paving; Concrete Pump (truck mounted); Crane Operator (up to and including 25 ton capacity) (Long-boom pay applicable); Crushing Plant; Drill Doctor; Elevating Grader; Forklift (over 5 tons); Grade Checker; Grade-all; Grouting Machine; Heading Shield; Heavy Duty Repair; Moist Operator (Chicago Boom and similar type); Molson Belt Loader and similar type; LeTourneau Blob Compactor or similar type; Lift Mobile; Lift Slab Machine (Wayborg and similar types); Loader (Athley, Euclid, Sierra and similar type); Material Bolster; Mucking Machine (1/4 yard rubber tired, rail or track or similar type); Pneumatic Heading Shield (tunnel); Pumpcrete Gun; Rotary Drill (excluding Caisson type); Rubber-tired Earth Moving Equipment (single engine, Caterpillar, Euclid, Athley Wagon and similar types with any and all attachments, over 25 yards struck); Rubber-tired Scraper (self-loading paddle wheel type, John Deere, 1040 and similar single unit); Skip-loader (Crawler and wheel type, over 1 1/2 yds., up to and including 6 1/2 yds.); Surface Heaters and Planer; Trenching Machine (over 5 ft. depth capacity); Tower Crane; Tractor Compressor Drill Combination; Tractor (any type larger than D-5-100 flywheel HP and over, or similar); Bulldozer, Taper, Scraper and Push Tractor (single engine); Tractor (boot attachments); Traveling Pipe Wrapping, Cleaning and Bending Machine; Tunnel Locomotive (over 30 tons); Shovel, Backhoe, Dragline, Classshell (over 3/4 yd. and up to 5 cu. yds. M.B.C.) (Long-boom pay applicable); Self-propelled Curb and Gutter Machine

(20)

POWER EQUIPMENT OPERATORS (Cont'd)

Group 7: Crane, over 25 ton up to and including 100 tons M.R.C. (long-boom pay applicable); Derrick Barge (long-boom pay applicable); Dual Drum Mixer; Heavy Duty Repair; Welder combination; Hoist, Stiff-legs, Guy Derrick or similar type, up to and including 100 tons (long-boom pay applicable); Monorail Locomotive (diesel, gas or electric); Motor Patrol-Blade Operator (single engine); Multiple Engine Tractor (diesel and similar types, except Ford 9 Cat); Rubber-tired Earth Moving Equipment (single engine, over 50 yards, straddle); Rubber-tired Earth Moving Equipment (multiple engine, Euclid, Caterpillar and similar) (over 25 yards and up to 50 cu. yds. straddle); Shovel, Backhoe, Dragline, Crawler (over 5 cu. yds. M.R.C.) (long-boom pay applicable); Towar Crane Repair; Tractor Loader (Crawler and wheel type, over 64 yards); Welder, certified; woods Mixer and similar Pugnill Equipment

Group 8: Auto Grader; Automatic Slip Form Crane-over 100 tons (long-boom pay applicable); Hoist, Stiff Legs, Guy Derrick or similar types (capable of hoisting 100 tons or more) (long boom pay applicable); Mass Excavator, less than 750 cu. yds.; Mechanical Finishing Machine; Mobile Form Traveler; Motor Patrol, multi-engine; Pipe Mobile Machine; Rubber-tired Earth Moving Equipment (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. straddle); Rubber-tired self-loading Scraper (paddle wheel, asper type self-loading, 2 or more units); Rubber-tired Scraper, pushing one another without Push City Push-pull (50¢ per hour additional to base rate); Tandem Equipment (2 units only); Tandem tractor (used 9 or similar type); Tunnel Mole Boring Machine

Group 9: Canal Liner; Canal Trimmer; Helicopter Pilot; High-line Cableway; Remote Controlled Earth Moving Equipment (\$1.00 per hour additional to base rate); Wheel Excavator (over 750 cu. yds.)

TRUCK DRIVERS

Teamster

Group 1: Driver of vehicle or combinations of vehicles of 2 axles (including all vehicles less than 8 tons); Traffic Control Pilot Car, excluding moving heavy equipment permit load

Group 3: Truck mounted power Broom

Group 4: Drivers of vehicles or combination of vehicles of 3 axles

Group 5: Boot, Cement Distributor; Fuel Truck; Water Truck, 2 axle

(21)

TRUCK DRIVERS (Cont'd)

Group 6: Dump, less than 16 yards

Group 7: Transit-mix, under 3 yards; Dumpcrete, less than 64 yards

Group 8: Truck Repair; Helper

Group 9: Water Truck, 3 or more axles

Group 10: PS and similar type truck when performing within the Teamsters' jurisdiction; Pipeline and Utility working truck including Winch, but limited to truck applicable to Pipeline and Utility work, where a composite crew is used; Slurry Driver; Truck Greaser and Tire (50¢ per hour additional for tire)

Group 11: Transit-Mix, 3 yards or more; Dumpcrete, 64 yards and over

Group 12A: Driver of vehicle or combination of vehicles of 4 or more axles

Group 12B: Driver of oil spreader truck

Group 13: Dump, 16 yards but less than 25 yards

Group 14: A-Frame or Swedish Crane, or similar type of equipment Driver; Fork Lift Driver; Ross Carrier, Highway

Group 15: All off-highway equipment within Teamsters' jurisdiction (off highway combination of vehicles or equipment with multiple power sources, \$1.00 per hour additional); Dump, 25 yds. or more; Truck Repair

Group 16: Truck Repair; Welder

Group 17: Low Bed Driver, 9 axle or over

Group 18: Water Pull, single engine with attachments

Group 19: Water Pull, twin engine with attachments

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR, 5.5 (a)(1)(ii)).

(22)

DECISION NO.: MD 85-3045

SUPERSEDES DECISION

STATE: MARYLAND
 DECISION NO.: MD 85-3045
 SUPERSEDES DECISION NO.:
 MD 80-1947, dated August 29, 1980, in 45 FR 57922
 DESCRIPTION OF WORK: Heavy and Highway Construction

COUNTIES: Allegany and Garrett
 DATE: Date of Publication

HEAVY AND HIGHWAY CONSTRUCTION

	Basic Hourly Rate	Fringe Benefits
BRICKLAYERS	15.34	1.55
CARPENTERS	14.26	3.74
CEMENT MASONS	16.10	1.50
ELECTRICIANS	15.00	3.50+
Allegany County		3.75+
Garrett County	15.40	3.75+
IRONWORKERS: Structural and Reinforcing	15.60	3.55
LABORERS:		
Water Boy	10.20	3.70
Laborer, handy man, tool checker, dumpman, spotter, landscape wkr.	10.45	3.70
Power tool operator, mason & plaster tender, mortar mixer by hand, machine, scaffold build-er, hod carrier, concrete polder, pipelayer, rammer, grade checker, turner, asbestos worker, burner, barco tamper	10.61	3.70
Blaster/dynamite, diamond bit driller, air track driller, Tunnel workers, caisson, driller, mucker, Gunite work: Mortarman, gun operator, ground lab.	10.61	3.70
LINEMEN-Allegany and Garrett (East of the 215 at the Lake)	10.83	3.70
Lineman	11.47	3.70
Equipment Operator	15.00	3.50+
Truck Driver, Groundmen	14.25	3.75+
Truck Driver, Groundmen	9.75	1.50+
LINEMEN-Garrett (West of Pte. 215 at the Lake)	15.40	3.50+
Lineman		3.75+

(23)

HEAVY AND HIGHWAY CONSTRUCTION CLASSIFICATIONS

- Group 1 - Operators handling or setting steel stone, pre-stressed concrete or machinery tower cranes.
- Group 2 - Backfiller, backhoe, concrete mixing plant, batching plants, cable way, derrick boat derrick, elevating grader, compressors (2 or more), space heaters, hoist (2 active drums or more), pile driving machine, power crane, power shovel, standard gauge locomotive trenching machine, tunnel mucking machine, whirley rig, certified welders, concrete paver, double concrete pump, front end loader (over 2 yds.), over 4 welders top scale (more than 8, another man), Elanco type overhead loader, wellpoint system, mighty magnet with compressor, equipment for road, twin engine scraper (25 yds. & over), mechanic, mechanic's welder, grader, all bulldozers, tire maintenance truck.
- Group 3 - Tractor with attachments (2 or more), front end loader (up to and including 2 yds.)
- Group 4 - Concrete mixer, concrete pump, one drum hoist, narrow gauge locomotive, power roller, asphalt spreader, pumps (not exceeding 4), single well drill, engine driven welders (not exceeding 4), single compressors (over 210 C.F.M.), steam hammer, pile extractor, conveyor, stone crusher, hi-lift, excavating scoop, finishing machine full float, longitudinal float, screeding machine, concrete spreader, sub grader.
- Group 5 - Fireman, truck crane oiler, wheel tractor, grease truck operator.
- Group 6 - Oiler, greaser, mechanic's helper, single compressor, over 180 C.F. and up to 210 C.F.M.
- TRUCK DRIVER CLASSIFICATIONS
- Group 1 - Dumpers
- Group 2 - Pick-ups, dump trucks (under 5 yds., capacity), straight trucks.
- Group 3 - Helpers, panel trucks, straight trucks with multiple axle, dumpsters (under 5 yds. capacity), Transit mix, dumps (5 to 9 yds. capacity), flatbody material trucks (straight jobs), greasers, tiremen, mechanics' helpers, rubber-tired (towing a pushing flatbody vehicles), form trucks, dispatchers, yardmen.
- Group 4 - Dump trucks (10 to 15 yd. capacity)
- Group 5 - Dump trucks (over 15 yd. capacity), bottom and end dump scolds, all other scold type trucks, turnarounds, rous carriers, atney wagons, mechanics, semi-trailers or tractor-trailers, low boys, asphalt distributors, agitator mixer, dumptrucks or batch trucks, specialized earth moving equipment, Off-highway tandem back-dump, twin engine equipment & double hitched equipment (where not self-loaded).
- Group 6 - All equipment listed in Group 5 over 49 tons to 59 tons.
- Group 7 - All equipment listed in Group 5 over 59 tons.

(24)

STATE: Missouri & Kansas

COUNTIES: Cass, Clay, Jackson, Platte, Ray, Henry, Johnson, & Lafayette Cos., Missouri; Johnson & Wyandotte Cos., Kansas

DECISION NO: M085-4038

Supersedes Decision No. M084-4108 dated November 30, 1984 in 49 FR 47157.

DESCRIPTION OF WORK: Building Projects (excluding single family homes and apartments up to and including 4 stories) and heavy and highway construction in Johnson & Wyandotte Counties, Kansas only.

DATE: Date of Publication	Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
Asbestos Workers	\$17.29	4.85	Electricians (cont'd):	
Soilremediation	17.345	3.25	Zone 1-Henry, Johnson & Lafayette Cos., Mo. & remainder of Clay, Jackson, Platte & Ray Cos., Mo.: Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Carpenters:	16.54	3.00	Electricians (cont'd):	
Zone 1-Cass, Clay, Jackson, Platte & Ray Cos., Mo.: Johnson & Wyandotte Cos., Kansas:			Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Carpenters, Lathers, Millwrights & Pile-drivers	16.05	2.67	Electricians (cont'd):	
Zone 2-Henry County, Mo.: Carpenters & Lathers	11.70	2.67	Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Millwrights & Pile-drivers	16.05	2.67	Electricians (cont'd):	
Zone 3-Johnson & Lafayette Cos., Mo.: Carpenters & Lathers	14.775	2.67	Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Millwrights & Pile-drivers	16.05	2.67	Electricians (cont'd):	
Common Masons (Building Construction):			Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Zone 1-Cass, Clay, Jackson, Lafayette, Platte, & Ray Cos., Mo.: Johnson & Wyandotte Cos., Kansas:			Electricians (cont'd):	
Common Masons	15.895	2.38	Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Zone 2-Henry & Johnson Cos., Mo.	13.98		Electricians (cont'd):	
Common Masons (Heavy & Highway Construction):			Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Zone 3-Johnson & Wyandotte Cos., Kansas:			Electricians (cont'd):	
Electricians:	15.87	2.38	Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	
Zone 1-Western half of Clay & Jackson Cos. Mo. not including Blue Springs; Northern half of Platte Cos., Mo.: Northwestern portion of Cass Cos., Mo. not including Pleasant Hill:			Electricians (cont'd):	
Electricians	16.18	2.04+ 3.01	Electricians (contracts exceeding 2,000 man hrs. 16.18 10% 3.01	

LABORERS:

Laborers:	
Building Construction:	
Zone 1-Cass, Clay, Jackson, Platte Cos., Mo.; Johnson & Wyandotte Cos., Kansas:	11
Group 1	11
Group 2	11
Group 3	11
Zone 2-Lafayette & Ray Cos., Mo.:	11
Group 1	11
Group 2	11
Group 3	11
Zone 3-Henry & Johnson Cos., Mo.:	10
Group 1	10
Group 2	10
Group 3	10
Site Preparation & Grading, Heavy & Highway Construction:	11
Zone 4-Johnson & Wyandotte Cos., Kansas:	11
Group 1	11
Group 2	11
Line Construction:	
Zone 1-Cass, Clay, Jackson, Platte & Ray Cos., Mo.; Wyandotte & Johnson Cos., Kansas:	11
Linenmen	11
Linenmen operator	11
Groundman powderman	11
Groundman	11
Zone 2-Cass, Clay, Jackson, Platte, Ray, Henry, Johnson & Lafayette Cos., Mo.; Wyandotte Co., Mo.; Johnson Co., that portion east of Monticello, Olathe & Spring Hill Townships, Kansas:	11
Line Construction (Telephone & telegraph work including C.A.T.V. work):	11
Cable splicing: air pressure technicians: central office equipment man	11
Telephone linemen & installer repairman: C.A.T.V. terminator:	11

DATE: Date of Publication	Basic Hourly Rate	Fringe Benefits	DATE: Date of Publication	Basic Hourly Rate	Fringe Benefits
Line Construction (cont'd):			Line Construction (cont'd):		
Zone 2-equipment operator			Zone 2-equipment operator		
14 yd. backhoe & larger			14 yd. backhoe & larger		
6 yd. crawler & larger	10.39	3.44+	6 yd. crawler & larger	10.39	3.44+
Equipment operator (treachers & all other equipment)	9.11	3.44+	Equipment operator (treachers & all other equipment)	9.11	3.44+
Groundman-winch driver	7.87	3.44+	Groundman-winch driver	7.87	3.44+
Groundman	6.36	3.44+	Groundman	6.36	3.44+
Line Construction (Railroad & Cross Country Transmission Lines):			Line Construction (Railroad & Cross Country Transmission Lines):		
Zone 1-Wyandotte Co. & Johnson Co.-that portion east of Monticello:			Zone 1-Wyandotte Co. & Johnson Co.-that portion east of Monticello:		
Olathe & Spring Hill Townships:			Olathe & Spring Hill Townships:		
Linenman	15.50	3.44+	Linenman	15.50	3.44+
Linenman operator	14.36	3.44+	Linenman operator	14.36	3.44+
Groundman, powderman	10.79	3.44+	Groundman, powderman	10.79	3.44+
Groundman	10.59	3.44+	Groundman	10.59	3.44+
Pole Treating:			Pole Treating:		
Pole treating specialist	16.24	3.44+	Pole treating specialist	16.24	3.44+
Pole treating inspector	15.50	3.44+	Pole treating inspector	15.50	3.44+
Pole treating truck driver	10.79	3.44+	Pole treating truck driver	10.79	3.44+
Pole treating groundman	10.09	3.44+	Pole treating groundman	10.09	3.44+
Marble & tile setters	17.52	7.81.2	Marble & tile setters	17.52	7.81.2
Painters:			Painters:		
Zone 1-Cass, Clay, Henry, Johnson, Johnson (ex-closing Whitman AFB), Lafayette, Platte & Ray Cos., Mo.: Johnson & Wyandotte Cos., Kansas:			Zone 1-Cass, Clay, Henry, Johnson, Johnson (ex-closing Whitman AFB), Lafayette, Platte & Ray Cos., Mo.: Johnson & Wyandotte Cos., Kansas:		
Brush & Tapers	16.04	2.00	Brush & Tapers	16.04	2.00
Spray	17.04	2.00	Spray	17.04	2.00
Zone 2-Johnson Co., Mo. Whitman AFB Only:			Zone 2-Johnson Co., Mo. Whitman AFB Only:		
Brush	14.30		Brush	14.30	
Spray	15.50		Spray	15.50	
Plasterers:			Plasterers:		
Zone 1-Cass, Clay, Jackson, Lafayette, Platte & Ray Cos., Mo.: Johnson			Zone 1-Cass, Clay, Jackson, Lafayette, Platte & Ray Cos., Mo.: Johnson		

(25)

CLASSIFICATION DEFINITIONS (Cont'd)

LABORERS, Site Preparation (Item 4)

GROUP I (Cont'd)

Backer board man on pipe and ditch work; feeder man on wood pulverizers; board and willow mat weavers and cable tiers on river work; all laborers working on underground tunnels where compressed air is not used.

GROUP II

Spreader or screed man on asphalt machine; asphalt raker; laser beam man; batter taper; jackman or any other similar tamp wagon driver; churn drills; air track drills and all other similar drills; form setters; cutting torch men; liners and stringline men on concrete paving, cuts, gutters and etc.; hot mastic kettlemen; hot tar applicators; hand blade operators; manhole builders; tenders and mortar men on brick or block masonry; sandblasting and concrete masons; rubber concrete air tool operators in tunnels; manhole builder (brick or block); dynamite and powderman; welder; head pipe layer on sewer work.

POWER EQUIPMENT OPERATORS (BUILDING CONSTRUCTION)

GROUP I - Asphalt paver and spreader; asphalt plant mixer operator; asphalt plant operator; back fillers; backhoe; barbed wire loader; blade power; boats power; rollers (2); boring machine; cableways; chain picker; chip spreader; concrete ready-mix plant; portable concrete mixer; concrete mixer paver; crane operator; crawler truck; derrick and derricks cars (power operated); ditching machine; excavator; dragline; any type power crane; all - similar types; hoist; endless chain power operated with power travel; loader; mechanic and welder; mucking machine; orange peel; pumps - metering; push cat; scoop; self-propelled rotary drill; shovel; power side boom; skimmer; scoop; testhole machine; throttle man; locomotives

GROUP II - Rollers (1); brooms - power operated; chip spreader (front man); claf plane operator; compressors (1) 125' or over; concrete saws; self-propelled crab - power operated; curb finishing machine; fireman on logs; flex plane; floating machine; form grader; grasser; hoist; endless chain - power operated; hopper - power operated; hydrant; lad-a-vator - similar type; rollers; siphons, jets, and tank; sub-grader; tractors over 50 h.p.; compressors (2) 125' ft. or over; not more than 20' apart; compressors; loader; compressors single; truck mounted; elevator; finishing machine

GROUP III

(a) Oilers
(b) Fork lift-masonry
(c) Oiler driver
(d) A-frame truck; fork lift-all types (except masonry); mixers (w/side loaders); pumps (w/well points) dewatering systems; test or pressure pumps; tractors (except when hauling materials less than 50 h.p.)

GROUP IV

Transhells, 100 ft. of boom or over (excluding 11b); crane or rig 100 ft. of boom or over (excluding 11b); draglines, 100 ft. of boom over (excluding 11b); pile drivers, 100 ft. of boom or over

(29)

POWER EQUIPMENT OPERATORS (BUILDING CONSTRUCTION)

GROUP V

Helists - each additional drum over 1 drum

GROUP VI

Crane or rigs, over 200 ft. of boom

GROUP VII

Ready Mixed Concrete Plants;

(a) Crane operator

(b) Loader operator & plant man

(c) Conveyor Operator

GROUP VIII

Master Mechanic

GROUP IX

Crane - tower or climbing

POWER EQUIPMENT OPERATORS (Site Preparation)

GROUP I - Asphalt paver and spreader; asphalt plant console operators; auto grader; backhoe; blade operator; all types; rollers - 2; booster pump on dredge; boring machine (truck or crane mounted); bulldozer operator; clamshell operator; compressor maintenance operator - 2; concrete plant operator; central mix concrete mixer; crawler crane operator; derrick or derrick truck; ditching machine; dragline operator; dredge; excavator; dredge operator; derrick with compressor mounted on cat; drilling or boring machine; rotary, self-propelled; high loader - fork lift; hoist; engine - 2 active drums; locomotive operator; standard quarry mechanics and welders; maintenance operator; mucking machine; pile driver operator; pitman crane operator; pump - 2; push cat op.; quad-track; scoop operator - all types; scoops in tandem; self-propelled rotary drill (lorry or equal not air track); shovel operator; side discharge spreader; sideboom cat; skimmer; scoop operator; slip - form paver (CM, RM, or equal); throttle man; truck crane; welding machine maintenance operator - 2

GROUP II - A-frame truck; asphalt hot mix silo; asphalt plant fireman; drum or boiler; asphalt plant mixer operator; asphalt plant man; asphalt roller operator; back filler operator; chip spreader; concrete batch plant; dry-powder operator; concrete mixer operator; skip loader; concrete pump operator; crusher operator; elevator; grader; steam; hoisting engine - 1 drum; locomotive; roller; multiple compressor; pavement breaker, self-propelled, of the hydramor or similar type; power shield; pug mill operator; stamp cutting machine; towboat operator; tractor operator over 50 h.p.

GROUP III - Rollers - 2; chip spreader (front man); churn drill operator; compressor maintenance operator - 1; concrete saws, self-propelled; conveyor operator; distributor operator; finishing machine operator; fireman, rig; float operator; form grader operator; pump; pump maintenance operator, other than dredge; roller operator, other than high type asphalt; screening and washing plant operator; self-propelled street broom or sweeper; siphons and jets; sub-grader; machine operator; tank car heater operator - combination boiler and booster; tractor, 50 h.p. or less, without attachments; vibrating machine operator, not handwelding machine maintenance operator - 1.

(30)

CLASSIFICATIONS DEFINITIONS (Cont'd)

POWER EQUIPMENT OPERATORS: (Site Preparation - Cont'd):

Group IV:

Oilers
Other driver (all types)

FOOTNOTES:

BURLY PREMISES

FOLLOWING CLASSIFICATIONS SHALL RECEIVE (S.35) ABOVE GROUP I RATE
Classified 3 yd. capacity or over - crane or rig, 90 ft. boom or
over (including jib) - draglines, 3 yd. capacity or over - piledrivers,
80 ft. of boom or over (including jib) - shovels & backhoes, 3 yd.
capacity or over.

TRUCK DRIVERS (Building Construction):

Group I - Warehouseman and stock man
Group II - Flat bed; pick-ups; drum trucks, under 10 yds.
Group III - Dump trucks, 10 yds. and over; steel trucks; semi truck
drivers
Group IV - Straddle trucks, wheel tractors (when used for towing);
hydraulic lift trucks, hydraulically operated aerial lifts; heavy hauling,
A-frame and winch fork trucks; heavy excavating (dumpster, euclid, etc.);
double bottom units (20 tons capacity and over)
Group V - Distributor truck drivers and operators; oilers, greasers
Group VI - Mechanics; transit mix tractor trailer
Group VII - Transit mix, 5 yds. and over
Group VIII - Transit mix, under 5 yds.

TRUCK DRIVERS: (Site Preparation)

GROUP I
Mechanics & welders -field
GROUP II
A-frame low boy - boom truck driver
GROUP III
Inlay wagons; dump trucks, excavating, 5 cu. yds and over; dumpsters;
half-tracks; speeders; euclids and similar excavating equipment
Material trucks, tandem two teams, semi-trailers, wheel tractors, fork
trucks; distributor drivers and operators; agitator and transit mix;
tank wagon drivers, tandem or semi
GROUP IV
One team; station wagons; pickup truck; material trucks, single axle
tank wagon drivers, single axle
GROUP V
Oilers; greasers -field

(31)

SUPERSEDES DECISION

STATE: Missouri & Kansas

COUNTIES: Cass, Clay, Jackson,
Platte & Ray Missouri; Johnson
& Wyandotte, Kansas

DECISION NO.: MO85-4037

DATE: Date of Publication

Supersedes Decision No. MO84-4102, dated October 25, 1984 in 49 FR 41176.
DESCRIPTION OF WORK: Residential construction consisting of single family
homes and apartments up to and including 4 stories.

Basic Hourly Rate	Prime Benefits
17.29	4.85
17.345	3.25
16.54	3.00
14.55	2.07
15.995	2.38
16.18	10%+ 3.01
14.58	10%+ 3.01
17.445	3.29+ 3.01
70.42	3.29+ 3.01
50.42	3.56+ 3.01
14.665	17.34
17.51	17.37
12.55	2.50
12.70	2.50
12.85	2.50
11.55	2.50
11.70	2.50
11.85	2.50
13.02	3.60
13.82	3.60

(32)

CLASSIFICATION DEFINITIONS

Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
16.55	10%	16.55	10%
14.40		14.40	
15.54	1.00	15.54	1.00
16.54	1.00	16.54	1.00
18.05		18.05	
17.56	3.32	17.56	3.32
15.02	2.70	15.02	2.70
15.86	2.85	15.86	2.85
15.54	2.85	15.54	2.85
19.45	2.85	19.45	2.85
13.61	2.85	13.61	2.85
11.25	2.85	11.25	2.85
13.86	2.85	13.86	2.85
16.11	2.85	16.11	2.85
15.76	2.85	15.76	2.85
16.36	2.85	16.36	2.85
15.71	2.85	15.71	2.85
13.46	2.85	13.46	2.85
16.85	2.85	16.85	2.85
15.16	2.85	15.16	2.85
14.35	4.07	14.35	4.07
13.65	4.07	13.65	4.07
9.63	4.07	9.63	4.07
12.65	4.07	12.65	4.07
14.85	4.07	14.85	4.07
16.48	2.91	16.48	2.91
18.75	2.91	18.75	2.91
17.88	1.67	17.88	1.67
19.28	3.21	19.28	3.21
TERRAZZO WORKERS:		TERRAZZO WORKERS:	
Terrazzo Workers		Terrazzo Workers	
Terrazzo Finishers		Terrazzo Finishers	
Terrazzo Base Machine Operator		Terrazzo Base Machine Operator	
TRUCK DRIVERS:		TRUCK DRIVERS:	
(ZONE I)		(ZONE I)	
GROUP I		GROUP I	
GROUP II		GROUP II	
GROUP III		GROUP III	
GROUP IV		GROUP IV	
GROUP V		GROUP V	
GROUP VI		GROUP VI	
GROUP VII		GROUP VII	
GROUP VIII		GROUP VIII	
TRUCK DRIVERS:		TRUCK DRIVERS:	
Site Preparation & Grading, Johnson & Wyandotte Counties, Kansas; site preparation, incidental paving & utilities Clay, Jackson, Platte & Ray Cos., Missouri (ZONE 2)		Site Preparation & Grading, Johnson & Wyandotte Counties, Kansas; site preparation, incidental paving & utilities Clay, Jackson, Platte & Ray Cos., Missouri (ZONE 2)	
GROUP I		GROUP I	
GROUP II		GROUP II	
GROUP III		GROUP III	
GROUP IV		GROUP IV	
GROUP V		GROUP V	
FOOTNOTES:		FOOTNOTES:	
a - Employer contributes 8% of basic hourly rate for over 5 years of service & 5% of basic hourly rate for 5 mos. to 5 years service as Vacation Pay Credit. Also 7 paid holidays A thru G.		a - Employer contributes 8% of basic hourly rate for over 5 years of service & 5% of basic hourly rate for 5 mos. to 5 years service as Vacation Pay Credit. Also 7 paid holidays A thru G.	
PAID HOLIDAYS:		PAID HOLIDAYS:	
1-Christmas Day, 2-New Year's Day, 3-Labor Day, 4-Memorial Day, 5-Independence Day, 6-Thanksgiving Day, 7-Day after Thanksgiving Day		1-Christmas Day, 2-New Year's Day, 3-Labor Day, 4-Memorial Day, 5-Independence Day, 6-Thanksgiving Day, 7-Day after Thanksgiving Day	

JOBS: Building Construction (Local and 2)

GROUP I - General laborers: Sanders or setters; carpenter tenders; track men; salamander tenders; landscape men; and lighters; wicket (for alterations or entire projects); plumber fitters; conduit pipe, sewer work, drain tile and duck lines, digging and backfilling; power tool operators; pipe hole diggers (over 10 ft.); jackhammers, and chipping hammer operators; chain saw operators; concrete saw operators; brick layers on ballisters; reinforcing steel handiers; air tang operators; with wind operators; swinging scaffolds; geogic boggles (self-proelled); rock lift; bidders; insulation man

GROUP II - Vibrator operators: fork lift (masonry), brick tender, plaster tender, stoneasons tender (includes all bed carriers classifications previously shown as motor men and scaffolding)

GROUP III - Barco, Jackson or similar tang operators: asphalt taster; power men; asphalt hot kettle men; sandblasting and gunite erectors; wgon and chain drill operators; cutting torch or burner men

JOBS: Site Preparation (Core 3)

GROUP I - Carpenter tenders: salamander tenders; loading trucks under bins; hoppers and conveyors; track men and all other General laborers; air tool operators; cement handler (bulk or sack); chain or concrete saw; deck hands; camp men on earth fill; grade checkers on cuts and fills; geogic boggles; many material batch hopper; many scale men; material mixer man (except on manholes); coffer dams, abutments and pier hole men working below ground; riprap pavers; rock, block or brick scaffolds over 10 ft. not self-supported from ground up; salpan on concrete paving; vibrator men; wire mesh setters on concrete piers; all work in connection with sewer, water, gas, gasoline, oil, drainage pipe, conduit pipe, tile and duct lines and all other pipe lines; power tool operators; all work in connection with hydraulic or General dredging operations; polders (paving only); cranes; feeders; man handling concrete tiles on concrete materials (paving only); cranes; feeders; man handling or materials (where special protection is required); cooper of standing cross bars; board men on pipe and duct work; tender men on wood pilasters; board and willow mat weavers and cable lifts on river work; all laborers working on underground tunnels while compressed air is not used.

GROUP II - Grader or piler men on asphalt machine; asphalt taster; laser beam men; broo taster; jacks or any other smaller tang wgon; Giller; chain drill; all track drills and all other smaller drills; form setters; cutting torch men; lifters and stringing men on concrete piers; bates; batters and etc.; hot basic weldmen; hot tin applicators; hard brace operators; sandhole builders; tenders and motor men on brick or block manholes; sandblasting and gunite coarsener; loading concrete; air tool operator in tunnels; sandhole builder (brick or block); dynamite and coarsener; welder; hard line laborer or man working on steel work

CLASSIFICATION DEFINITIONS - (Cont'd)

POWER EQUIPMENT OPERATORS - Building Construction (Zone 1)
 Group I - Asphalt paver and spreader; asphalt plant mixer operator; asphalt plant operator; back fillers; backhoe; barbed wire loader; blade power; boom power; rollers (2); boring machines; cableways; cherry picker; chip spreader; concrete ready-mixed plant; portable (100 site); concrete mixer; crawler-mounted; crusher, rock; derricks and derricks cars (power operated); ditching machines; dozers; draglines - any type power grade-all - similar type; hoist, endless chain-power operator with power travel; loaders; mechanic and welder; mixing machines; orange peel; pumps - material; push carts; scoops; self-propelled rotary drills; shovel, power; side booms; skinner scoop; testhole machine; throttle man; locomotives
 Group II - Soilers (1); Brooms - power operated; chip spreader (front end); chief plane operator; compressors (1); 125' or over; concrete saws, self-propelled; crab power operated; curb finishing machine; driven on rigs; flat plates; floating machine; form grader; greaser; hoist, endless chain - power operated; hopper - power operated; Hydra Hammer; lat-a-vator - similar type; rollers; rollers, jets, and rollers; sub-graders; tractors over 50 h.p.; compressors (2) 125' ft. or over not more than 20' apart; compressors-loaders; compressors; slabs, truck mounted; elevator; finishing machine
 Group III -
 (a) Oiler
 (b) Fork lift-masonry
 (c) Oiler driver
 (d) A-frame tractors; fork lift-all types (except masonry); mixers (w/air loaders); pumps (w/air points); elevating systems, test or pressure surges; tractors (except when hauling material) less than 50 h.p.

Group IV -
 Classenells, 100 ft. of boom or over excl. 11b; crane or rig, 100 ft. of boom or over excl. 11b; draglines 100 ft. of boom or over excl. 11b; pile drivers 100 ft. of boom or over excl. 11b)
Group V -
 Hoists-each additional drum over 1 drum
Group VI -
 Crane or rig, over 200 ft. of boom
Group VII -
 Ready Mixed Concrete Plants:
 (a) Crane operator
 (b) Loader operator & plant man
 (c) Conveyor Operator
Group VIII -
 Master Mechanic
Group IX -
 Crane-tower or climbing

(26)

CLASSIFICATION DEFINITIONS - (Cont'd)

POWER EQUIPMENT OPERATORS-Site Preparation (Zone 2)
 Group I - Asphalt paver and spreader; asphalt plant mixer operator; auto grader; backhoe; blade operator, all types; boilers-2; booster pump on dredge; boring machine (truck or crane mounted); bulldozer operator; clamshell operator; compressor maintenance operator-2; concrete plant operator; central mixer; concrete mixer paver; crane operator; derrick or derrick truck; ditching machine; dragline operator; dredge engine; dredge operator; drill-cast; with concrete mounted on cast; drilling of boring machine; rotary, self-propelled; high loader-for lift; hoisting engine-2 active truss; locomotive operator, standard; gasier; mechanic and welder; maintenance operator; mixing machine; pile driver operator; planar crane operator; pump-2; push cat operator; quarry drill operator-all types; scoops in tandem; self-propelled rotary (1) or equal-foot air track; shovel operator; side discharge spreader; sidewalk cats; skimmer scoop operator; slip-form paver (1); RM, or equal; throttle man; truck crane; welding machine maintenance operator-2.

Group II -
 A-frame truck; asphalt hot mix silo; asphalt plant fire-man, drum or roller; asphalt plant mixer operator; asphalt plant man; asphalt roller operator; back filler operator; chip spreader; concrete batch plant, dry-power operator; concrete mixer operator, slip loader; concrete pump operator; crusher operator; elevating; grader; greaser; hoisting engine-1 drum; letdown tower; mixer; pile compactor; pavement breaker, self-propelled, of the hydraulic or similar type; power shield; pug mill operator; stop cutting machine; towboat operator; tractor operator over 50 h.p.
Group III -
 Bolters-1; chip spreader (front end); chain drill operator; compressor maintenance operator-1; concrete saw, self-propelled; conveyor operator; distributor operator; finishing machine operator; fireman, rig; float operator; form grader operator; pump; pump maintenance operator, other than dredge; roller operator, other than high type asphalt; screening and washing plant operator; self-propelled street broom or sweeper; siphons and jets; sub-grading machine operator; tank car heater operator; combination boiler and boiler; tractor, 50 h.p. or less, without attachments; vibrating machine operator, not hand; welding machine maintenance operator-1.

Group IV

(a) Oiler

(b) Oiler drivers, all types

Group V -
 Classenells, 100 ft. capacity or over; crane or rig, 100 ft. of boom or over (including 11b); draglines, 100 ft. capacity or over; pile drivers, 80 ft. of boom or over (including 11b); shovels & buckets, 3 yds. capacity or over

(26)

CLASSIFICATION DEFINITIONS (Cont'd)

TRUCK DRIVERS - Building Construction (Zone 1)
GROUP I - Warehousemen and stock man.
GROUP II - Flat beds; pick-ups; dump trucks, under 10 yds.
GROUP III - Straddle trucks, wheel tractors (when used for towing), hydro lift trucks, hydraulically operated aerial lifts; heavy hauling, A-frame and winch fork trucks; heavy excavating (dumpster, euclid, etc.); double bottom units (20 tons capacity and over).
GROUP IV - Dump trucks, 10 yds. and over; steel drivers; semi truck drivers
GROUP V - Distributor truck drivers and operators; oilers, greasers and mechanics' tenders
GROUP VI - Mechanics; transmits; tractor trailer
GROUP VII - Transit mix, 5 yds. and over
GROUP VIII - Transit mix, under 5 yds.

TRUCK DRIVERS - Site Preparation (Zone 2)
GROUP I - Mechanics and welders
GROUP II - A-frame, lowboy and boom truck driver
GROUP III - Material trucks, tandem; two teams; semi-trailers; winch trucks; fork trucks; distributor drivers and operators; agitator and transit mix; tank wagon drivers; single axle; tank wagon drivers; tandem or semi-trailers; inslay wagons; dump trucks, excavating, 5 cu. yds. and over; dumpsters; half-tracks; speeders; euclids and other similar excavating equipment.
GROUP IV - One team station wagons; pickup trucks; material trucks, single axle; tank wagon drivers, single axle
GROUP V - Mechanics tender, oilers and greasers, field

WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR, 5.5(a)(1)(ii)).

(37)

SUPERSEDES DECISION

STATE: Missouri

COUNTY: Franklin, Jefferson, Lincoln, St. Charles, Warren & City & County of St. Louis

DECISION NO.: MO85-4032

DATE: Date of Publication

Supersedes Decision no. MO84-4108 dated December 21, 1984 in 49 FR 49820.

DESCRIPTION OF WORK: Residential Projects, consisting of single family homes and apartments up to and including 4 stories

Basic Hourly Rate	Fringe Benefits	Basic Hourly Rate	Fringe Benefits
\$20.57	\$3.48	\$20.57	\$3.48
16.45	3.77	16.45	3.77
17.495	3.25	17.495	3.25
16.61	3.00	16.61	3.00
10.95	2.12	10.95	2.12
16.61	3.00	16.61	3.00
17.30	2.25+ 28%	17.30	2.25+ 28%
17.30	2.20+ 28%	17.30	2.20+ 28%
14.78	2.20+ 28%	14.78	2.20+ 28%
18.47	3.29+ 28%	18.47	3.29+ 28%
70.32	3.29+ 28%	70.32	3.29+ 28%
50.32		50.32	
17.20	7.15+ 13.2%	17.20	7.15+ 13.2%

(18)

	Basic Hourly Rate	Fringe Benefits
P. FITTERS (Franklin, Jefferson, St. Charles, City & County of St. Louis & Warren Cos.)	19.85	6.08
PIPEFITTERS & PLUMBERS (Lincoln County)	19.85	6.08
PLUMBERS (Franklin, Jefferson, St. Charles, City & County of St. Louis & Warren Counties)	17.105	4.35
PLASTERERS	17.185	3.03
POWER EQUIPMENT OPERATORS:		
GROUP I	14.32	2.95
GROUP II	14.32	2.95
GROUP III	13.77	2.95
GROUP IV	13.32	2.95
ROOFERS:		
Composition: Slate & Tile	16.75	2.35
SHEET METAL WORKERS	18.44	3.10+
SPRINKLER FITTERS	21.11	3.42
TERMINAL WORKERS	20.55	
TILE SETTERS	15.93	3.45
TILE WORKER FINISHER	14.12	2.805
TRUCK DRIVERS:		
GROUP I	15.17	80¢/hr. 55.00 Per wk. +b
GROUP 2	14.00	"
GROUP 3	15.37	"
GROUP 4	15.47	"
WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.		
b - Paid vacation of 3 days for 600 hours of service in any one contract year; 4 days paid vacation for 800 hours of service in any one contract year; 5 days paid vacation for 1,000 hours of service in any one contract year. Also 7 paid holidays A thru G.		
FOOTNOTE: A-Christmas Day, B-New Year's Day, C-Independence Day, D-Memorial Day, E-Labor Day, F-Thanksgiving Day, G-Friday after Thanksgiving Day		

(39)

CLASSIFICATION DEFINITIONS

TRUCK DRIVERS:

Group 1: Trucks or trailers of a water level capacity of 11.99 cu. yds. or less
 Group 2: Fork lift trucks single axle, job site ambulances & pick-up trucks and flat bed trucks
 Group 3: Trucks or trailers of a water level capacity of 12.0 cu. yds. up to 22.9 cu. yds. including euclids, speedee and similar equipment of same capacity and compressors.
 Group 4: Trucks or trailers of a water level capacity of 22.0 cu. yds. and over including euclids, speedee and all floats, flat bed trailers, boom trucks, winch trucks, including small trailers, farm wagons, tilt top trailers, tool trailers, concrete pumps, concrete conveyors and gasoline tank trailers.

POWER EQUIPMENT OPERATORS:

GROUP I - Backhoe; cableway; crane, crawler or truck; crane, hydraulic-truck or crawler mounted-16 tons & over; crane, locomotive; derrick, steam; derrick car or derrick boat; dragline; dredge; gradall; crawler or tire mounted; locomotive gas, steam & other powers; pile driver, land or floating; scoop, skimmer; shovel, power (steam, gas electric or other powers); switch boat; & whirley.
 GROUP II - Air tugger w/air compressor; anchor placing barge asphalt spreader; atkey force feeder loader (self-propelled); back-filling machine; boat operator-suck boat or tow boat (job site); boiler, high pressure breaking in period; boom truck, placing or erecting; boring machine, footing foundation; bullfloat; cherry picker; combination concrete hoist & mixer such as mixer-mobile; compressors, two, not more than 50 ft. apart; compressor-welder combination; concrete breaker (truck or tractor mounted); concrete pump, such as pumpcrete machine; concrete spreader; conveyor, large (not-self-propelled) hoisting or moving brick and concrete into, or into and on floor level, one or both; crane, hydraulic rough terrain, self-propelled; crane hydraulic-truck or crawler mounted-under 16 tons; drilling machines, self-powered used for earth or rock drilling or boring (wagon drills and any hand drills obtaining power from other sources including concrete breakers, jack hammers and baroc equipment); elevating grader; engine man, dredge; excavator or powerbeet machine; finishing machine, self-propelled oscillating screed; forklift/grader, road with power blade; highlift; hoist, concrete mobile, or similar equipment; hoist, stack; hydro-lammer; lad-a-vator, hoisting brick or concrete; loading machine (such as barter-greens); mixer-mobile, mucking machine, pipe cleaning machine; pipe wrapping machine; plant, asphalt; plant, concrete producing or ready-mix job site; plant, heating-job-site; plant mixing job site; plant, power generating-job site.

(40)

POWER EQUIPMENT OPERATORS (Cont'd):

GROUP II (Cont'd)
 pumps, two self-power, over 2" through 6" pumps, electric submersible, one through three, over 4" quad-track; roller, asphalt, top or subgrade; scoop tractor; draw spreader; conveyor; air-tender; tractor-trailer; crawler, or wheel-type with or without power unit, power take-offs, and attachments regardless of size; trenching machine, tunnel boring machine; vibrating machine, automatic, automatic propelled; walking machines (gasoline or diesel) more than one but not over four (regardless of size); well drilling machine; mechanic on job site; mixer, paving; compressor (when operator run throttle); compressor-generator combination; compressor-pump combination; generator two 30 kW or over, or any number developing over 30 kW; generator pump combination; pumps, electric submersible, one through three, over 4".

GROUP III - Air tender w/plant air; boiler, for power or heating on construction projects; boiler, temporary; compressor, air-one; compressor, air (mounted on truck); concrete saw, self-propelled; conveyor, large (not self-propelled); conveyor, large (not-self-propelled) moving brick and concrete (distributing) on floor level; curb finishing machine; ditch paving machine; elevator (building construction or alteration); endless chain hoist; fireman's form grader; generator, one over 30 kW or any number developing over 30 kW; greaser; hoist, one drum regardless of size (except brick or concrete); lad-a-vator, other hoisting; manlift; mixer, asphalt, over 8 cu. ft. capacity; mixer, if two or more mixers of one bag capacity or less are used by one employer on job, an operator is required; mixer, without side loader, 2 bag capacity or more; mixer with side loader, regardless of size, not paver; oiler on dredger; oiler on truck crane, pug mill operator; pump, sump-self-powered, automatic controller over 2 during use in connection with construction work; sweeper, street; welding machine, one over 400 amp.; winch operating from truck; scissor lift (used for hoisting); curb finishing machine, tractor, small wheel type 50 h.p. & under with grader, blade and similar equipment.

GROUP IV - Boat-operated outboard motor (job-site); conveyor (such as cop-vay-it), regardless of how used; oiler; sweeper, floor.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR, 5.5(a)(1)(ii)).

(41)

SUPERSEDES DECISION

STATE: NORTH CAROLINA
 COUNTY: ALLEGANY, ANSON, ASHE, AVERY, BEAUFORT, BERTIE, BLADES, BRUNSWICK, COLUMBIA, CAMDEN, CARLETON, CASKELL, CHATTAHOOCHEE, CHIEF, CLAY, CLEVELAND, COLUMBUS, CRAWFORD, CURETTE, DARE, DUPLIN, EDGECOMBE, GATES, GRAHAM, GRANVILLE, GREENE, HALL, HARRIS, HART, HAYWOOD, HENDERSON, HERTFORD, Hoke, HYDE, IREDELL, JACKSON, JOHNSTON, JONES, LEE, LENOIR, McDONELL, MADISON, MARTIN, MITCHELL, MONTGOMERY, MOORE, NASH, RICHMOND, ROBESON, ROCKINGHAM, RUTHERFORD, SAMPSON, SCOTLAND, PERSON, PITT, POLK, RICHMOND, ROBESON, ROCKINGHAM, RUTHERFORD, SAMPSON, SCOTLAND, STANLEY, SUREY, SWAIN, TRANSYLVANIA, TREBLE, VANCE, WARREN, WASHINGTON, WATAUGA, WAYNE, WILKES, WILSON, YANCEY.

DATE: DATE OF PUBLICATION
 DECISION NUMBER: W085-1047
 Supersees Decision Number W082-1027, dated April 30, 1982, in 47 FR 18752.
 DESCRIPTION OF WORK: HIGHWAY CONSTRUCTION PROJECTS (Does not include tunnels, building structures in rest area projects, railroad construction, and bascule/suspension/spandrel arch bridges, and bridges designed for commercial navigation and bridges involving marine construction, and other major bridges).

Basic Hourly Rate	Range Benefits	Basic Hourly Rate	Range Benefits
\$ 5.54		7.65	
5.69		7.55	
6.76		7.39	
6.76		7.00	
6.35		6.11	
6.35		6.61	
8.07		7.31	
8.82		6.54	
9.08		5.88	
4.84		4.84	
7.00		5.99	
7.29		5.85	
5.48		5.35	
5.75		6.00	
5.00		5.60	
5.52		7.08	
8.51		5.11	
5.29		5.09	
4.84			
8.14			
POWER EQUIPMENT OPERATORS:			
ASPHALT DISTRIBUTOR	6.04	SINGLE REAR AXLE TRUCKS	4.84
ASPHALT PAYER	6.25	MULTI REAR AXLE TRUCKS	5.02
BUILDING	6.51	HEAVY DUTY TRUCKS	5.48
BULLDOZER (UTILITY)	6.00		
CONCRETE CURB MACHINE	6.00	Unlisted classifications	
CONCRETE FINISHING	8.42	needed for work not included within the scope	
CONCRETE PAYER	8.47	of the classifications	
CONCRETE SAW	7.36	listed may be added after	
CRANE, BACKHOE, SHOVEL,	7.18	award only as provided in	
& DRAGLINE (OVER 1 yd.)		the labor standards contract	
CRANE, BACKHOE, SHOVEL,		clauses (29 CFR	
& DRAGLINE (UNDER 1 yd.)	5.77	Part 5, 5.5 (a) (1) (ii)).	
			(42)

SURFACES DECISIONS

COUNTY: BEAUFORT
DATE: DATE OF PUBLICATION
1979, in 4 p 886.
COMPREHENSIVE DECISION NUMBER S99-1016, dated February 2, 1979, in 4 p 886.
DESCRIPTION OF WORK: BUILDING CONSTRUCTION PROJECTS (Does not include single family homes and apartments up to and including four (4) stories
TOWN: SOUTH CAROLINA
DECISION NUMBER: SCS-3050

Basic Hourly Rate	Flight Benefits	Basic Hourly Rate	Flight Benefits
BRICK & BLOCK MASONS			
CARPENTERS	\$ 8.82		
CEMENT MASONS/FINISERS	8.82		
ELECTRICIANS	9.58		
ELEVATOR CONSTRUCTORS:	8.83		
MCCANICS	12.85	3.29	
HELPERS	9.06	+ a	
PROBATIONARY HELPERS	6.47	+ a	
IRONWORKERS	11.75		
LABORERS - UNSKILLED	4.94		
MASON TENDERS	5.46		
PAINTERS - BRUSH & ROLLER	7.50		
PIPEFITTERS	9.40		
PLUMBERS	9.93		
POWER EQUIPMENT OPERATORS:			
BACKHOE	7.00		
CRANE	9.22		
DOZERS	8.46		
SHEET METAL WORKERS	8.86		
TILE SETTERS	9.00		
WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.			
Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR Part 5, 5.5 (a) (1) (ii)).			
FOOTNOTE 'a': Seven Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, and Christmas Day; Vacation Pay Credit: Employer contributes 8% of the basic hourly rate for employees with 5 years of more service, and 8% for those employees with 6 months to 5 years of service.			

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FR Doc. 85-21176 Filed 9-5-85; 8:45 am]
BILLING CODE 4510-27-C

COMPASSIONATE RECTITUDE

STATE: SOUTH CAROLINA
COUNTRIES: AISEN, ANDERSON, BEVELT, CHARLESTON, DORCHESTER, FLORENCE, GREENVILLE, LEXINGTON, PICKENS, RICHLAND, SPARTANBURG, YORK.
DECISION NUMBER: SOCS-3948
SUPERSEDES Decision Number SC62-1050, dated September 24, 1982, in 47 FR 42356.
DESCRIPTION OF WORK: HIGHWAY CONSTRUCTION PROJECTS (Does not include tunnels, building structures in rest area projects, railroad construction, bascule, suspension and spandrel arch bridges; bridges designed for commercial navigation bridges involving marine construction; and other construction; and other (major bridges).

Basic Inventory Benefits	Private Inventory Benefits

Basic Hourly Rates	Fringe Benefits	POWER EQUIPMENT OPERATORS (CONT'D.)	Basic Hourly Rates	Fringe Benefits
5.43	4.43	ASPHALT LAY DOWN MAN	4.51	4.51
4.84	4.84	ASPHALT PAYER	4.63	4.63
6.56	6.56	CASPFENTER	6.17	6.17
5.10	5.10	CARPENTER HELPER		
6.45	6.45	CONCRETE FINISHER		
4.98	4.98	CONCRETE FINISHER HELPER		
4.43	4.43	PLAZER		
5.97	5.97	FORM SETTER (ROAD)		
4.86	4.86	GRADE CHECKER		
7.96	7.96	IRONWORKER - REINFORCING		
9.40	9.40	IRONWORKER - STRUCTURAL		
4.43	4.43	LABORER		
4.87	4.87	LUTEMAN		
7.27	7.27	MASON		
6.52	6.52	MECHANIC		
4.61	4.61	MECHANIC HELPER		
4.85	4.85	OILER		
8.47	8.47	PAINTER - BRIDGE		
5.01	5.01	PIPE LAYER		
6.83	6.83	POST DRIVER		
5.44	5.44	POWER TOOL OPERATOR		
6.24	6.24	WELDER		
		POWER EQUIPMENT OPERATORS:		
4.50	4.50	ASPHALT DISTRIBUTOR		
5.28	5.28	ASPHALT PAYER		
5.29	5.29	ASPHALT PLANT		
5.01	5.01	BULLDOZER		
5.01	5.01	BULLDOZER (UTILITY)		
4.95	4.95	CONCRETE SAW		
		CRANE, BACKHOE, DRAG-		
		LINE, SHOVEL (ONE		
6.05	6.05	YARD AND UNDER)		
		CRANE, BACKHOE, DRAG-		
		LINE, SHOVEL (OVER		
		ONE YARD)		
7.69	7.69			

(45)

Register Federal

Friday
September 6, 1985

Part III

Environmental Protection Agency

40 CFR Part 466

Porcelain Enameling Point Source
Category Effluent Limitations Guidelines,
Pretreatment Standards, and New Source
Performance Standards; Final Regulations

ENVIRONMENTAL PROTECTION AGENCY**40 CFR Part 466****[FRL 2853-3]****Porcelain Enameling Point Source Category Effluent Limitations Guidelines, Pretreatment Standards, and New Source Performance Standards****AGENCY:** Environmental Protection Agency (EPA).**ACTION:** Final regulation.

SUMMARY: EPA is promulgating amendments to the regulation which limits effluent discharges to waters of the United States and the introduction of pollutants into publicly owned treatment works by existing and new sources that conduct porcelain enameling operations. EPA agreed to propose and take final action on these amendments in a settlement agreement which resolved the various lawsuits challenging the final porcelain enameling regulation promulgated by EPA on November 24, 1982. 47 FR 53172.

The amendments include: (1) Certain modifications of the effluent limitations for "best practicable control technology currently available" (BPT), "best available technology economically achievable" (BAT), and "new source performance standards" (NSPS) for direct discharges; and (2) certain modifications to the pretreatment standards for new and existing indirect discharges (PSNS and PSES).

EPA is also amending two tables which were incorrectly printed in the final regulation that was published November 24, 1982.

DATES: This regulation shall become effective on October 21, 1985. The compliance date for new source performance standards (NSPS) and pretreatment standards for new sources (PSNS) is the date the new source begins operations. The compliance date for pretreatment standards for existing sources (PSES) is November 25, 1985.

Under section 509(b)(1) of the Clean Water Act, judicial review of this regulation can be made only by filing a petition for review in the United States Court of Appeals within 90 days after the regulation is considered issued for purposes of judicial review. Under section 509(b)(2) of the Clean Water Act, the requirements in this regulation may not be challenged later in civil or criminal proceedings brought by EPA to enforce these requirements. In accordance with 40 CFR Part 23 (50 FR 7268), this regulation shall be considered

issued for purposes of judicial review at 1:00 p.m. eastern time on September 20, 1985.

ADDRESS: Mr. Ernst P. Hall, Industrial Technology Division (WH-552), Environmental Protection Agency, 401 M Street, S.W., Washington, D.C. 20460.

The supporting information and all comments on this proposal will be available for inspection and copying at the EPA Public Information Reference Unit, Room 2404 (Rear) (EPA Library) 401 M Street, S.W., Washington, D.C. The EPA information regulation provides that a reasonable fee may be charged for copying.

FOR FURTHER INFORMATION CONTACT: Questions regarding this notice may be addressed to Mr. Ernst P. Hall at (202) 382-7126.

SUPPLEMENTARY INFORMATION: Organization of this notice:

- I. Legal Authority
- II. Background
 - A. Prior Regulation
 - B. Challenges to Prior Regulation
 - C. Settlement Agreement
- III. Response to Public Comments
- IV. Amendments to the Regulation
- V. Corrections to the Regulation
- VI. Environmental Impact of the Modification to the Regulation
- VII. Economic Impact of the Regulation
- VIII. Executive Order 12291
- IX. Regulatory Flexibility Analysis
- X. OMB Review
- XI. List of Subjects in 40 CFR Part 466

I. Legal Authority

The regulation described in this notice is promulgated under the authority of sections 301, 304, 306, 307, 308 and 501 of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1251 et seq., as amended by the Clean Water Act of 1977, Pub. L. 92-217).

II. Background**A. Prior Regulation**

On January 27, 1981, EPA proposed a regulation to establish Best Practicable Control Technology Currently Available (BPT), Best Available Technology Economically Achievable (BAT), and Best Conventional Pollutant Control Technology (BCT) effluent limitations guidelines and New Source Performance Standards (NSPS), Pretreatment Standards for Existing Source (PSES), and Pretreatment Standards for New Sources (PSNS) for the porcelain enameling point source category (46 FR 8860). EPA published the final porcelain enameling regulation in November 24, 1982. (47 FR 53172).

B. Challenges to the Prior Regulation

After publication of the porcelain enameling regulation, certain members of the porcelain enamel industry and the Porcelain Enamel Institute, the Gas Appliance Manufacturers Association, and the Association of Home Appliance Manufacturers filed petitions to review the regulation. These challenges were consolidated into one lawsuit by the United States Court of Appeals for the Fourth Circuit. (*Porcelain Enamel Institute v. EPA*, 4th Cir. No. 82-2124 and Consolidated Cases.)

C. Settlement Agreement

On August 19, 1983, the parties in the consolidated lawsuits entered into a settlement agreement which resolved all issues related to the porcelain enameling regulation raised by the petitioners. On September 28, the United States Court of Appeals for the Fourth Circuit entered an order staying briefing in the lawsuits. In the Settlement Agreement, EPA agreed to publish a notice of proposed rulemaking and to solicit comments regarding certain amendments to the final porcelain enameling regulation. If, after EPA has taken final action under the Settlement Agreement, each individual provision of the final porcelain enameling regulation is consistent with the Settlement Agreement, the petitioners agreed to dismiss their various lawsuits challenging the final porcelain enameling regulation and not to challenge the new amendments. A copy of the Settlement Agreement was sent to EPA Regional Offices and State NPDES permit-issuing authorities and was included in the record of this rulemaking.

As part of the Settlement Agreement, the parties jointly requested the United States Court of Appeals for the Fourth Circuit to stay the effectiveness of certain sections of 40 CFR Part 466 pending final action by EPA on each respective modification. On December 23, 1983, the Court entered an order staying those sections of the regulation promulgated on November 24, 1982 which EPA is amending in the regulation appended to this notice. All limitations and standards contained in the final porcelain enameling regulation published on November 24, 1982 which are not specifically listed in this amendment were not stayed by the order entered by the court, and EPA is not deleting or amending any of the limitations and standards that were not addressed in this amendment.

III. Response to Public Comments

The Agency received 15 letters containing comments on the proposed regulation published April 27, 1984. All of the comments were supportive of the proposed amendments to the porcelain enameling regulation originally published on November 24, 1982. All of the commenters stated that the proposed amendment to the porcelain regulation were consistent with the Settlement Agreement with the exception of the values for nickel for the steel subcategory under § 466.13 (New Source Performance Standards) and § 466.15 (Pretreatment Standards for New Sources). The Agency intended to calculate these nickel values based on a daily maximum concentration of 1.2 mg/l. The wrong concentration was used inadvertently in the proposed amendment. These values for nickel are corrected in the final regulation. Except for the nickel value discussed above, none of the commenters made any adverse comment on any part of this amendment. Commenters agreed the regulation is technologically and economically feasible if the amendments are made and nickel values are corrected.

IV. Amendments to the Regulation

Below are descriptions of the amendments to the porcelain enameling regulation EPA is promulgating. The amendments are based upon proper operation of the same technologies as those which formed the basis of the final regulation that was promulgated on November 24, 1982. See the preamble to the regulation, at 47 FR 53172, for the Agency's findings with respect to these technologies.

A. Section 466.01 Applicability

The promulgated rule contains BPT limitations for the coating operations for the Cast Iron Subcategory which apply to all cast iron wet process coating operations. Hence, under the final regulation wastewaters from coating cast iron, which are co-treated with wastewater from coating steel, are subject to the limitations for cast iron coating operations. These limitations are lower than the limitations for coating steel due to the lower average production-related water flow for the Cast Iron Subcategory. EPA is amending the applicability section of the regulation for the porcelain enameling point source category, § 466.01, to allow plants applying wet process coating to cast iron in conjunction with, and as a secondary function to, applying coatings to steel to adhere to coating limitations

equivalent to those set forth in § 466.11 of the regulation.

B. Subpart A—Steel Basis Material Subcategory—Iron Limitations and Standards

EPA is promulgating amendments to the BPT and BAT limitations and NSPS standards for iron in §§ 466.11, 466.12 and 466.13 of the porcelain enameling regulation. The limitations in the November 24, 1982 final regulation are based upon concentrations of 1.23 mg/l (one day maximum) and 0.63 mg/l (monthly average). The iron limitations promulgated today are based upon data obtained from two porcelain enameling plants in the steel basis subcategory (ID 33097 and ID 40063) which use the recommended technology (hydroxide precipitation and sedimentation, or "lime and settle"). These data were judged to be more typical of the steel subcategory than the data used as the basis for the November 24, 1982 regulation (long-term mean is 1.34 mg/l and 0.67 mg/l for the new data from the two plants and 0.41 mg/l for the data used as the basis for the November 24, 1982 regulation). The iron limitations and standards are based upon concentrations of 2.8 mg/l (daily maximum) and 1.4 mg/l (monthly average).

C. Limitations and Standards for Coating Operations in all Subcategories

EPA is promulgating amendments to all the limitations and standards for BAT, NSPS, and PSNS for coating operations in all subcategories. The limitations and standards, which were promulgated November 24, 1982, were based upon an allowable flow of 0.638 l/m². This flow was the average of two values (0.0107 l/m² and 1.2603 l/m²) which were the measured flows for ball mill washout at two plants. The amended limitations and standards are based upon an allowable flow of 1.2603 l/m², the higher of the two values discussed above.

D. Subpart A—Nickel Standards for NSPS and PSNS for the Steel Subcategory

EPA is promulgating amendments to the NSPS and PSNS standards for nickel in the steel subcategory. The standards in the November 24, 1982 final regulation were based on concentrations of 0.55 mg/l (one day maximum) and 0.37 mg/l (monthly average). Owing to the substantial effect of flow reduction, the Agency has decided to use a different data base for calculating nickel standards for NSPS and PSNS in the steel subcategory. The amended standards for new sources in the steel

subcategory are based on concentrations of 1.2 mg/l (daily maximum) and 0.63 mg/l (monthly average).

E. New Source Performance Standards; Pretreatment Standards for New Sources; Metal Preparation Operation

EPA is promulgating amendments to §§ 466.13, 466.33 and 466.43 of the Porcelain Enameling Regulation which contain new source performance standards applicable to new direct dischargers and to §§ 466.15, 466.35 and 466.45 which contain pretreatment standards applicable to new indirect dischargers. Each of the mass-based standards for the metal preparation operation in each of these sections was based upon flow reduction of approximately 91 percent from production—normalized flow used to calculate best practicable technology limitations. The amended standards for the metal preparation operation for new sources are based upon reduction of allowable flow by 75 percent from the flow used to calculate best practicable technology limitations.

V. Corrections to the Regulation

EPA is amending § 466.11 and § 466.14 to correct the tables which were inadvertently misprinted in the original regulation published on November 24, 1982. The table in § 466.11 of the November 24, 1982 regulation is incorrect where metric units are printed in the English units table. This amendment corrects the table by deleting "metric units—mg/m² of area processed or coated". The misprinted table in § 466.14(a) of the November 24, 1982 regulation is incorrect where two columns, entitled Metal preparation and Coating operation, are printed to show the concentration based pretreatment standards for existing sources. This amendment corrects the table by deleting these two columns and showing only one column entitled Maximum for any 1 day and one column entitled Maximum for monthly average. The corrected tables in the amended regulation revise the format for the tables but do not in any way alter the requirements of the regulation.

VI. Environmental Impact of the Amendments to the Porcelain Enameling Regulation

The amendments promulgated today will allow 28 existing direct dischargers and new direct and indirect dischargers to discharge a greater amount of pollutants than was allowed by the November 24, 1982 regulation. The increase in the mass of pollutants

allowed to be discharged is not expected to be substantial, however.

The increased quantity of iron that will be discharged at BPT due to the higher iron concentration under the amended regulation averages only 0.4 pound per plant per day.

The doubling of flow for coating operations at BAT will not have a substantial impact because coating flow represents a small portion of the total wastewater flow from all direct dischargers. There will be an increase of less than 1.5 percent in the quantity of toxic pollutants discharged at BAT due to the increase in wastewater flow for the coating operations in the proposed amended regulation.

The increase in the quantity of toxic pollutants that may be discharged by new sources under the amended regulation is nationally insignificant. Under the regulation that was promulgated November 24, 1982, it is estimated that model new sources would remove 98.4 percent of the toxic pollutants present in the raw wastewater. It is estimated that 97.9 percent of the toxic pollutant in raw wastewater will be removed by model new sources under the amended regulation. The Agency expects the number of porcelain enameling plants to remain stable through 1987 and therefore few new sources are expected to be built.

VII. Economic Impact of the Regulation

The model technologies for the amended regulation for the porcelain enameling category are the same as those upon which the original regulation was based. Accordingly, that portion of the compliance costs associated with the amended regulation are identical to those of the original regulation. The preamble to the original regulation and the supporting Economic Impact Analysis explain the data, methodology, and conclusions with respect to costs and economic impacts. For the most part, those data and conclusions also support this amendment.

Subsequent to the promulgation of the original porcelain enameling regulation and to the proposal of these amendments, the Agency became aware that its estimates of the cost of compliance with this regulation may have understated the cost of disposal of solid waste. In particular, the Agency's original estimates of solid waste disposal costs were based upon the premise that the waste would not be considered hazardous under the Resource Conservation and Recovery Act of 1980 (RCRA). However, sludge generated in the steel subcategory from the treatment of spent pickle liquor is

currently included under Hazardous Waste No. K062 (40 CFR 261.32). A petition for rulemaking has been filed with the Agency questioning the Agency's interpretation, and EPA is planning to initiate rulemaking proceedings in response to the petition. Nonetheless, the Agency has revised its estimates of the costs for disposal of these wastes and has reviewed the economic achievability of the regulation in light of these revised estimates.

The cost estimates are for on-site separate lime and settle treatment of the pickle liquor with sludge disposal off-site as a hazardous waste. This requires minimal investment and annual costs. For a normal plant the added investment cost would be \$3,000 and the total annual cost would be \$1,600.

In making the revised estimates, the Agency has omitted costs for several porcelain enameling facilities in the steel subcategory that have petitioned the Agency for—and received—delisting of their particular wastes. Other plants also may be able to obtain site-specific de-listings and therefore avoid the additional hazardous waste disposal costs. In addition, the industry may be able to submit data that might justify industry-wide de-listing.

In order to determine if the additional hazardous waste disposal costs would affect the economic achievability of the porcelain enameling regulation, the Agency performed a cost sensitivity analysis, where the revised compliance costs are increased on a percentage basis and the resulting changes to the economic impacts are projected. This analysis is included in the record.

For almost all of the plants analyzed, the additional cost is less than 5 percent of the original compliance cost. For many of the plants (53 percent), the additional cost is only a 1 percent increase in compliance costs. For existing sources, therefore, the additional costs do not alter the Agency's determination of economic achievability. For new sources, this magnitude of increased compliance cost does not alter the Agency's opinion that NSPS and PSNA will not represent a barrier to entry.

VIII. Executive Order 12291

Under Executive Order 12291, EPA must judge whether a regulation is "major" and therefore subject to the requirement of a Regulatory Impact Analysis. Major rules are defined as rules that impose an annual cost to the economy of \$100 million or more, or meet other economic criteria. Today's regulations, like the regulation promulgated on November 24, 1982, is not major because it does not fall within

the criteria for major regulations established in Executive Order 12291.

IX. Regulatory Flexibility Analysis

Pub. L. 96-354 requires that EPA prepare a Regulatory Flexibility Analysis for regulations that have a significant impact on a substantial number of small entities. In the preamble to the November 24, 1982 final porcelain enameling regulation, the Agency concluded that there would not be a significant impact on a substantial number of small entities (47 FR 53179). For that reason, the Agency determined that a formal regulatory flexibility analysis was not required. That conclusion is equally applicable to this regulation, since the amendments would not alter the economic impact of the regulation. The Agency is not, therefore, preparing a formal analysis for this regulation.

X. OMB Review

This regulation was submitted to the Office of Management and Budget for review as required by Executive Order 12291. OMB made no comments.

The information collection requirements contained in this rule have been approved by the Office of Management and Budget (OMB) under the provisions of the Paperwork Reduction Act of 1980, 44 U.S.C. 3501 et seq. and have been assigned OMB control number 2040-0033.

XI. List of Subjects in 40 CFR Part 466

Porcelain enameling industry, Waste treatment and disposal, Water pollution control.

Dated: August 27, 1985.

Lee M. Thomas,
Administrator.

For the reasons stated above, EPA is amending 40 CFR Part 466 as follows:

PART 466—PORCELAIN ENAMELING POINT SOURCE CATEGORY

1. The authority citation for Part 466 continues to read as follows:

Authority: Secs. 301, 304(b), (c), (e), and (g), 306(b) and (c), 307, 308 and 501 of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972, as amended by the Clean Water Act of 1977) (the "Act"); 33 U.S.C. 1311, 1314(b), (c), (e) and (g), 1316(b) and (c), 1317(b) and (c), and 1361; 86 Stat. 816, Pub. L. 92-500; 91 Stat. 1567, Pub. L. 95-217.

2. 40 CFR § 466.01 is amended by adding a new paragraph (d) to read as follows:

§ 466.01 Applicability.

* * * * *

(d) When wastewaters from coating cast iron are coterminated with wastewaters from coating steel, the limitations for coating steel contained in § 466.11 may be applied to the entire wastestream.

3. 40 CFR Part § 466.11 is amended by revising both entries for the pollutant iron in all 4 columns of the table to read as follows:

§ 466.11 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

SUBPART A.—BPT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Iron	112.12	22.69	56.06	11.34
English units—lbs/1 million ft ² of area processed or coated				
Iron	22.96	4.65	11.48	2.32

4. 40 CFR Part 466.12 is amended by revising both entries for the pollutant iron in all four columns and both coating operation columns for the pollutants chromium, lead, nickel, zinc and aluminum to read as follows:

§ 466.12 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically.

SUBPART A.—BAT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium	...	0.53	...	0.22
Lead	...	0.19	...	0.16
Nickel	...	1.78	...	1.26
Zinc	...	1.68	...	0.71
Aluminum	...	5.74	...	2.35
Iron	112.12	22.69	56.06	11.34
English units—lbs/1 million ft ² of area processed or coated				
Chromium	...	0.11	...	0.05
Lead	...	0.04	...	0.03
Nickel	...	0.37	...	0.26
Zinc	...	0.35	...	0.15
Aluminum	...	1.18	...	0.48

SUBPART A.—BAT EFFLUENT LIMITATIONS—Continued

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Iron	22.96	0.72	11.48	0.36

5. 40 CFR 466.13 is amended by revising the table to read as follows:

§ 466.13 New source performance standards.

SUBPART A.—NSPS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium	3.7	0.47	1.5	0.19
Lead	1.0	0.13	0.9	0.11
Nickel	12.0	1.51	6.3	0.79
Zinc	10.2	1.29	4.2	0.53
Aluminum	30.3	3.82	12.4	1.56
Iron	28.0	3.53	14.0	1.77
Oil and grease	100.0	12.60	100.0	12.60
TSS	150.0	18.91	120.0	15.12
pH	(1)	(1)	(1)	(1)
English units—lbs/1 million ft ² of area processed or coated				
Chromium	0.78	0.10	0.31	0.04
Lead	0.21	0.03	0.19	0.03
Nickel	2.46	0.31	1.29	0.16
Zinc	2.09	0.27	0.86	0.11
Aluminum	6.21	0.78	2.54	0.32
Iron	5.74	0.72	2.87	0.36
Oil and grease	20.48	2.58	20.48	2.58
TSS	30.72	3.87	24.58	3.10
pH	(1)	(1)	(1)	(1)

(1) Within the range 7.5 to 10.0 at all times.

6. Section 466.14, is amended by revising paragraphs (a) and (b) to read as follows:

§ 466.14 Pretreatment standards for existing sources.

(a) Except as provided in 40 CFR § 403.7 and § 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR Part 403 and achieve the following pretreatment standards for existing sources.

SUBPART A.—PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	...	...
Metric units—mg/m ² of area processed or coated		
Chromium	0.42	0.17
Lead	0.15	0.13
Nickel	1.41	1.00

SUBPART A.—PSES—Continued

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	...	...
Zinc	1.33	0.56

(b) In cases where POTW find it necessary to impose mass effluent pretreatment standards the following equivalent mass standards are provided:

SUBPART A.—PSES

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium	...	0.53	...	0.22
Lead	...	0.19	...	0.16
Nickel	...	1.78	...	1.26
Zinc	...	1.68	...	0.71
English units—lbs/1 million ft ² of area processed or coated				
Chromium	...	0.11	...	0.05
Lead	...	0.04	...	0.03
Nickel	...	0.37	...	0.26
Zinc	...	0.35	...	0.15

7. 40 CFR 466.15 is amended by revising the table to read as follows:

§ 466.15 Pretreatment standards for new sources.

SUBPART A.—PSNS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium	3.7	0.47	1.5	0.19
Lead	1.0	0.13	0.9	0.11
Nickel	12.0	1.51	6.3	0.79
Zinc	10.2	1.29	4.2	0.53
English units—lbs/1 million ft ² of area processed or coated				
Chromium	0.78	0.10	0.31	0.04
Lead	0.2	0.03	0.19	0.02
Nickel	2.46	0.31	1.29	0.16
Zinc	2.09	0.27	0.86	0.11

8. 40 CFR 466.22 is amended by revising paragraph (b) to read as follows:

§ 466.22 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

(b) The discharge of process wastewater pollutants from all porcelain

enameling coating operations shall not exceed the values set forth below:

SUBPART B.—BAT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	***	***	***	***
mg/m ³ (lbs/1 million ft ³) of area coated				
Chromium.....	0.53	(0.11)	0.22	(0.05)
Lead.....	0.19	(0.04)	0.16	(0.03)
Nickel.....	1.78	(0.37)	1.26	(0.26)
Zinc.....	1.68	(0.35)	0.71	(0.15)
Aluminum.....	5.74	(1.18)	2.35	(0.48)
Iron.....	1.55	(0.32)	0.79	(0.16)

9. Section 466.23 is amended by revising paragraph (b) to read as follows:

§ 466.23 New source performance standards.

(b) The discharge of process wastewater pollutants from all porcelain enameling coating operations shall not exceed the values set forth below:

SUBPART B.—NSPS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	***	***	***	***
mg/m ³ (lb/1 million ft ³) of area coated				
Chromium.....	0.47	(0.10)	0.19	(0.04)
Lead.....	0.13	(0.03)	0.11	(0.02)
Nickel.....	0.69	(0.14)	0.47	(0.10)
Zinc.....	1.29	(0.27)	0.53	(0.11)
Aluminum.....	3.82	(0.78)	1.56	(0.32)
Iron.....	1.55	(0.32)	0.79	(0.16)
Oil and grease.....	12.60	(2.58)	12.60	(2.58)
TSS.....	18.91	(3.87)	15.12	(3.10)
pH.....	(1)	(1)	(1)	(1)

¹ Within the range 7.5 to 10.0 at all times.

10. Section 466.24 is amended by revising paragraph (b)(2) to read as follows:

§ 466.24 Pretreatment standards for existing sources.

(b) * * *

(2) The discharge of process wastewater pollutants from all porcelain enameling coating operations shall not exceed the values set forth below:

SUBPART B.—PSES

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	***	***	***	***
mg/m ³ (lb/1 million ft ³) of area coated				
Chromium.....	0.53	(0.11)	0.22	(0.05)
Lead.....	0.19	(0.04)	0.16	(0.03)
Nickel.....	1.78	(0.37)	1.26	(0.26)
Zinc.....	1.68	(0.35)	0.71	(0.15)

11. Section 466.25, is amended by revising paragraph (6) to read as follows:

§ 466.25 Pretreatment standards for new sources.

(b) The discharge of process wastewater pollutants from all porcelain enameling coating operations shall not exceed the values set forth below:

SUBPART B.—PSNS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	***	***	***	***
mg/m ³ (lb/1 million ft ³) of area coated				
Chromium.....	0.47	(0.10)	0.19	(0.04)
Lead.....	0.13	(0.03)	0.11	(0.02)
Nickel.....	0.69	(0.14)	0.47	(0.10)
Zinc.....	1.29	(0.27)	0.53	(0.11)

12. Section 466.32 is amended by revising both entries for all pollutants in the columns of the table entitled coating operation to read as follows:

§ 466.32 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

SUBPART C.—BAT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ³ or area processed or coated				
Chromium.....	***	0.53	***	0.22
Lead.....	***	0.19	***	0.16
Nickel.....	***	1.78	***	1.26
Zinc.....	***	1.68	***	1.71
Aluminum.....	***	5.74	***	2.35
Iron.....	***	1.55	***	0.80
English units—lbs/1 million ft ³ of area processed or coated				
Chromium.....	***	0.11	***	0.05
Lead.....	***	0.04	***	0.03
Nickel.....	***	0.37	***	0.26
Zinc.....	***	0.35	***	0.35
Aluminum.....	***	1.18	***	0.48
Iron.....	***	0.32	***	0.16

13. 40 CFR 466.33 is amended by revising the table to read as follows:

§ 466.33 New source performance standards.

* * * * *

SUBPART C.—NSPS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ³ of area processed or coated				
Chromium.....	3.60	0.47	1.46	0.19
Lead.....	0.97	0.13	0.88	0.11
Nickel.....	5.35	0.69	3.60	0.47
Zinc.....	9.92	1.29	4.09	0.53
Aluminum.....	29.46	3.82	12.06	1.56
Iron.....	11.96	1.55	6.13	0.79
Oil and grease.....	97.24	12.60	97.24	12.60
TSS.....	145.86	18.91	116.69	15.12
pH.....	(1)	(1)	(1)	(1)
English units—lbs/1 million ft ³ of area processed or coated				
Chromium.....	0.74	0.10	0.30	0.04
Lead.....	0.20	0.03	0.16	0.02
Nickel.....	1.10	0.14	0.74	0.10
Zinc.....	2.03	0.27	0.84	0.11
Aluminum.....	6.03	0.78	2.47	0.32
Iron.....	2.45	0.32	1.26	0.16
Oil and grease.....	19.92	2.58	19.92	2.58
TSS.....	29.88	3.87	23.90	3.10
pH.....	(1)	(1)	(1)	(1)

¹ Within the range 7.5 to 10.0 at all times.

14. Section 466.34, is amended by revising paragraph (b) to read as follows:

§ 466.34 Pretreatment standards for existing sources.

(b) In cases where POTW find it necessary to impose mass pretreatment standards the following equivalent mass standards are provided:

SUBPART C.—PSES

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ³ of area processed or coated				
Chromium.....	***	0.53	***	0.22
Lead.....	***	0.19	***	0.16
Nickel.....	***	1.78	***	1.26
Zinc.....	***	1.68	***	1.71
English units—lbs/1 million ft ³ of area processed or coated				
Chromium.....	***	0.11	***	0.05
Lead.....	***	0.04	***	0.03
Nickel.....	***	0.37	***	0.25
Zinc.....	***	0.35	***	0.35

15. 40 CFR 466.35 is amended by revising the table to read as follows:

§ 466.35 Pretreatment standards for new sources.

* * * * *

SUBPART C.—PSNS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium.....	3.60	0.47	1.46	0.19
Lead.....	0.97	0.13	0.86	0.11
Nickel.....	5.35	0.69	3.60	0.47
Zinc.....	9.92	1.29	4.09	0.53
English units—lbs/1 million ft ² of area processed or coated				
Chromium.....	0.74	0.10	0.30	0.04
Lead.....	0.20	0.03	0.18	0.02
Nickel.....	1.10	0.14	0.74	0.10
Zinc.....	2.03	0.27	0.84	0.11

16. 40 466.43 is amended by revising the table to read as follows:

§ 466.43 New source performance standards.

* * * * *

SUBPART D.—NSPS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium.....	6.23	0.46	2.52	0.19
Lead.....	1.69	0.13	1.52	0.11
Nickel.....	9.25	0.69	6.23	0.47
Zinc.....	17.16	1.29	7.07	0.53
Aluminum.....	50.97	3.82	20.86	1.56
Iron.....	20.69	1.55	10.60	0.79
Oil and grease.....	168.23	12.60	168.23	12.60
TSS.....	252.35	18.91	201.88	15.12
pH.....	(¹)	(¹)	(¹)	(¹)
English units—lbs/1 million ft ² of area processed or coated				
Chromium.....	1.28	0.10	0.52	0.04
Lead.....	0.35	0.03	0.31	0.03
Nickel.....	1.90	0.14	1.28	0.10
Zinc.....	3.52	0.27	1.45	0.11
Aluminum.....	10.44	0.78	4.27	0.32
Iron.....	4.24	0.32	2.17	0.16
Oil and grease.....	34.46	2.58	34.46	2.58
TSS.....	51.69	3.87	41.35	3.10
pH.....	(¹)	(¹)	(¹)	(¹)

¹ Within the range 7.5 to 10.0 at all times.

17. 40 CFR 466.45 is amended by revising the table to read as follows:

§ 466.45 Pretreatment standards for new sources.

* * * * *

SUBPART D.—PSNS

Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	Metal preparation	Coating operation	Metal preparation	Coating operation
Metric units—mg/m ² of area processed or coated				
Chromium.....	6.23	0.46	2.52	0.19
Lead.....	1.69	0.13	1.52	0.11
Nickel.....	9.25	0.69	6.23	0.47
Zinc.....	17.16	1.29	7.07	0.53
English units—lbs/1 million ft ² of area processed or coated				
Chromium.....	1.28	0.10	0.52	0.04
Lead.....	0.35	0.03	0.31	0.02
Nickel.....	1.90	0.14	1.28	0.10
Zinc.....	3.52	0.27	1.45	0.11

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