

OREGON DETERMINATION 2003-02

TRADE	BASIC HOURLY FRINGE RATE	TRADE	BASIC HOURLY FRINGE RATE
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CARPENTERS (Continued)

Reference Cities for Group 1 and 2 Carpenters (Cont.)

Baker City	Hermiston	Newport	Salem
Bend	Hood River	Oregon City	The Dalles
Brookings	Klamath Falls	Ontario	Tillamook
Burns	LaGrande	Pendleton	Vancouver
Coos Bay	Lakeview	Portland	
Corvallis	Longview	Port Orford	
Eugene	Madras	Reedsport	

Zones for Groups 3 and 4 Carpenters are determined by the distance between the project site and **either**
 1) the worker's residence; **or**
 2) City Hall of a reference city
 for the appropriate group shown, whichever is closer.

Reference Cities for Group 3 and 4 Carpenters

Eugene	Medford	Portland	Vancouver
Longview	North Bend	The Dalles	

Zones for Groups 5, 6 and 7 Carpenters are determined as follows:

- For those workers who reside within Zone 1 of a reference city below, their zone pay differential shall be computed based upon the distance from the city hall of that city to the project site.
- For those workers who reside nearer to the project than is the city hall of any reference city below, the mileage from their residence to the project may be used in computing their zone pay differential.
- The zone pay differential for all other projects shall be computed from the city hall of Longview, North Bend, or Portland, whichever is closer to the project.

Reference Cities for Groups 5, 6 and 7

Astoria	Klamath Falls	Newport	Roseburg
Bend	Longview	North Bend	Salem
Eugene	Medford	Portland	The Dalles

CARPENTERS (Continued)

Group 1

Auto. Nailing Machine Carpenters
 Form Strippers
 Manhole Builders
 Non-irritating Insulation Cabinet & Shelving Installers (wood or steel)

Group 3

Millwrights
 Machine Erectors
 Machinists

Group 5

Bridge, Dock & Wharf Builders
 Piledrivermen

Group 7

Marine Piledriver

CEMENT MASONS

(This trade is tended by "Concrete Laborers")

Zone 1 (Base Rate)

Group 1	22.24	12.40
Group 2	22.68	12.40
Group 3	22.68	12.40
Group 4	23.13	12.40

Group 1 Cement Masons, finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, planks, stakes, lines and grades. Grinding of concrete done as preparatory to patching or when done to produce a finished concrete product.

Group 2 Composition Workers (includes installation of epoxy and other resinous toppings), and Power Machine Operators.

Group 3 Cement Masons working on suspended, swinging and/or hanging scaffold.

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CEMENT MASONS (Continued)

Group 4 Cement Masons performing work of both Group 2 and Group 3 at the same time.

Zone Differential for Cement Masons
(Add to Zone 1 Rate)

Zone 2	.65
Zone 3	1.15
Zone 4	1.70
Zone 5	3.00

Zone 1: Projects within 30 miles of city hall in the cities listed below.

Zone 2: More than 30 miles, but less than 40 miles.

Zone 3: More than 40 miles, but less than 50 miles.

Zone 4: More than 50 miles, but less than 80 miles.

Zone 5: More than 80 miles.

Reference Cities

Bend	Longview	Portland	The Dalles
Corvallis	Medford	Salem	Vancouver
Eugene			

DIVERS & DIVERS' TENDERS

Divers	64.00	10.33
Divers' Tenders	29.45	10.33

1) For those workers who reside within a reference city below, their zone pay shall be computed from the city hall of the city wherein they reside.

2) For those workers who reside nearer to a project than is the city hall of any reference city below, the mileage from their residence may be used in computing their zone pay differential.

3) The zone pay for all other projects shall be computed from the city hall of Portland.

Zone Differential for Divers/Divers' Tenders
(Add to Zone 1 Rate)

Zone 2	.85
Zone 3	1.25
Zone 4	1.70
Zone 5	2.00
Zone 6	3.00
Zone 7	5.00

DIVERS & DIVERS' TENDERS (Continued)

Zone 1: Projects within 30 miles of city hall in the cities listed below.

Zone 2: More than 30 miles, but less than 40 miles.

Zone 3: More than 40 miles, but less than 50 miles.

Zone 4: More than 50 miles, but less than 60 miles.

Zone 5: More than 60 miles, but less than 70 miles.

Zone 6: More than 70 miles, but less than 100 miles.

Zone 7: More than 100 miles from the city hall of the employee's home local.

Reference Cities for Divers/Divers' Tenders

Astoria	Klamath Falls	Newport	Roseburg
Bend	Longview	North Bend	Salem
Eugene	Medford	Portland	The Dalles

Depth Pay and Enclosure Pay are added to the Divers' Basic Hourly Rate to obtain the Total Hourly Rate for the Diver.

Basic Hourly Rate	+	Hourly Depth Pay	+	Hourly Enclosure Pay	=	Divers' Total Hourly Pay
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Divers' Depth Pay:

<u>Depth of Dive</u>	<u>Hourly Depth Pay</u>
50 – 100 ft.	([Total ft– 50] x \$1.00)/hr.
100 – 150 ft.	\$ 50 + ([Total ft–100] x \$1.50)/hr.
150 – 200 ft.	\$125 + ([Total ft–150] x \$2.00)/hr.

Divers' Enclosure Pay (working without vertical escape):

Distance Traveled
In the Enclosure Hourly Enclosure Pay

5 - 50 ft.	\$.50/hr.
50 – 100 ft.	\$.63/hr.
100 – 150 ft.	\$ 2.13/hr.
150 – 200 ft.	\$ 4.63/hr.
200 – 300 ft.	\$ 4.63 + ([total ft-200] X \$.05)/hr.
300 – 450 ft.	\$ 9.63 + ([total ft-300] X \$.10)/hr.
450 – 600 ft.	\$24.63 + ([total ft-450] X \$.20)/hr.

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TRADE	BASIC HOURLY RATE	FRINGE	TRADE	BASIC HOURLY RATE	FRINGE
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DREDGERS

Zone 1 (Base Rate)		
Leverman (Hydraulic, Dipper, Floating Clamshell)	32.99	9.25
Asst. Engineer (including Watch Engineer, Welder, Mechanic, Machinist)	30.74	9.25
Tenderman (Boatman, Attending Dredge Plant); Fireman	29.71	9.25
Fill Equipment Operator	28.88	9.25
Assistant Mate (Deckhand); Oiler	26.96	9.25
Zone Differential for Dredgers (Add to Zone 1 Rate)		
Zone 2	2.00	
Zone 3	3.00	

Zone 1: Center of job site not more than 30 miles from the city hall of Portland.
 Zone 2: More than 30 miles but not more than 50.
 Zone 3: Over 50 miles.

DRYWALL/WETWALL

Drywall (Acoustical and Drywall Applicator)	24.89	12.29
Wetwall (Lather)	24.94	12.24

ELECTRICIANS

<u>Area 1</u>		
Electricians	24.44	7.81
Cable Splicers	27.32	7.94
<u>Area 2</u>		
Electricians	29.25	11.96
Cable Splicers	30.71	12.00
<u>Area 3</u>		
Electricians	27.15	10.77

ELECTRICIANS (Continued)

<u>Area 4</u>		
Electricians	29.44	11.68
Cable Splicers	32.39	11.78
Electrical Material Handler	13.30	5.40
<u>Area 5</u>		
Electricians	31.00	12.86
Cable Splicers	31.25	12.87
Electrical Material Handler	17.52	8.38
Zone Pay for Area 5 Electricians (Add to Basic Hourly Rate)		
Zone 1	31-50 miles	1.00
Zone 2	51-70 miles	3.00
Zone 3	71-90 miles	5.00
Zone 4	91 or more	8.50

There shall be a 30-mile free zone from downtown Portland City Hall and a similar 15-mile free zone around the following cities:

Astoria Seaside Tillamook
 Hood River The Dalles

Further, the free zone at the Oregon coast shall extend along Hwy 101 west to the ocean Hwy 101 east 10 miles if not already covered by the above 15-mile free zone.

<u>Area 6</u>		
Electricians	26.90	10.01
Cable Splicers	26.90	10.01
Zone Pay for Area 6 Electricians (Add to Basic Hourly Rate)		
Zone 1	0-20 miles	0.00
Zone 2	21-30 miles	1.00
Zone 3	31-40 miles	2.80
Zone 4	41-50 miles	4.50
Zone 5	51-60 miles	6.30
Zone 6	60 or more	9.00

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ELECTRICIANS (Continued)

Area 6 (Continued)

There shall be a 20-mile free zone from the downtown Post Office in Grants Pass, Klamath Falls, Medford, and Roseburg and a similar 5-mile free zone around the cities of Alturas and Yreka, California.

Reference Counties

<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>
Malheur	Baker Gilliam Grant Morrow Umatilla Union Wallowa Wheeler	Coos Curry Lincoln Douglas (a) Lane (a)
<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>
Benton Crook Deschutes Jefferson Lane (b) Linn Marion Polk Yamhill (c)	Clackamas Clatsop Columbia Hood River Multnomah Sherman Tillamook Wasco Washington Yamhill (d)	Harney Jackson Josephine Klamath Lake Douglas (b)

- a) Those portions lying **west** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- b) Those portions lying **east** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- c) South half
- d) North half

ELEVATOR CONSTRUCTORS

Area 1

Mechanic	33.75	9.46 + a
Probationary	16.87	.44

Area 2

Mechanic	33.92	10.49 + a
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a) Plus 8% of basic hourly rate for employees with more than 5 years of service; 6% of basic hourly rate for 6 months to 5 years of service.

Reference Cities

<u>Area 1</u>	<u>Area 2</u>
Baker Umatilla Union Wallowa	All Remaining Counties

FLAGGERS See Laborers, Group 5

<u>GLAZIERS</u>	27.35	8.36
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Add \$1.00 to base rate if safety belt is required by State safety regulations.

Add \$4.00 to base rate for work done from a non-motorized single-man bosun chair.

Benton Clackamas Clatsop Columbia	Harney Lane Lincoln Linn	Malheur Marion Multnomah Polk	Tillamook Washington Yamhill
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HIGHWAY / PARKING STRIPERS

	23.69	6.95
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<u>IRONWORKERS</u>	27.92	12.25
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Structural, Reinforcing, Ornamental, Riggers, Signal men

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LABORERS

Zone 1 (Base Rate):

Group 1	21.42	8.90
Group 2	21.94	8.90
Group 3	22.34	8.90
Group 4	22.68	8.90
Group 5	18.75	8.90

Note: A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Hazardous Waste Site. A Group 1 base rate is used for General Laborer on such a site. For further information on this, call the Prevailing Wage Rate Coordinator at (503) 731-4723.

Zone Differential for Laborers
(Add to Zone 1 Rate)

Zone 2	.65
Zone 3	1.15
Zone 4	1.70
Zone 5	2.75

- Zone 1 – Projects within 30 miles of city hall in the cities listed below.
- Zone 2 – More than 30 miles but less than 40 miles.
- Zone 3 – More than 40 miles but less than 50 miles.
- Zone 4 – More than 50 miles but less than 80 miles.
- Zone 5 – More than 80 miles.

Reference Cities

Albany	Burns	Hermiston	Portland
Astoria	Coos Bay	Klamath Falls	Roseburg
Baker City	Eugene	Medford	Salem
Bend	Grants Pass	Pendleton	The Dalles

Group 1

Asphalt Spreader	Leverman or Aggregate
Batch Weighman	Spreader (d)
Broomer	Loading Spotter
Brush Burner/Cutter	Material Yard Man (e)
Car & Truck Loader	Powderman Assistant
Carpenter Tender	Railroad Track Laborer
Change-House Man	Ribbon Setter (f)
Chipper Operator (a)	Rip Rap Man (Hand Placed)
Choker Setter	Road Pump Tender/Mover
Clean up Laborer ***	Scaffold Tender

LABORERS (Continued)

Group 1 (Continued)

Curing, Concrete	Sewer Laborer
Demolition, wrecking, moving (Industrial)***	Signalman
Driller Assistant	Skipman
Dry-shack Man	Sloper
Dumpers, road oiling crew	Sprayman
Dumpman for Grading crew	Stake Chaser
Elevator Feeder	Stockpiler
Erosion Control Specialist	Tie Back Shoring
Fine Grader	Timber Faller/Bucker (Hand Labor)
Fire Watch	Toolroom Man (Job Site)
Form Stripper (b)	Traffic Control Supervisor (Certified)
General Laborer ***	Weight-Man Crusher (g)
Guardrail, Median Rail (c)	Wood Fence Builder

- a) Pittsburg or similar types
- b) Not swinging stages
- c) Reference Post, Guide Post, or Right of Way Marker
- d) Flaherty, and similar types
- e) Including electrical
- f) Including steel forms
- g) Aggregate when used

Group 2

Applicator (a)	Handler/Mixer (f)
Brush Cutter (b)	Doping & Wrapping Pipe
Burner	Post Hole Digger, Air, Gas or Electric
Choker Splicer	Power Tool Operator (g)
Clary Power Spreader (c)	Ribbon Setter (head)
Clean up Nozzleman - Green Cutter (d)	Rip Rap Man (head) (hand placed)
Concrete Laborer	Sand Blasting (wet)
Concrete Power Buggyman	Stake Setter
Crusher Feeder	Tamper
Demolition/Wrecking (e)	
Gunite Nozzleman Tender	
Gunite or Sandblasting Pot Tender	

- a) Including Pot Tender for same, applying protective material by hand or nozzle on utility lines or storage tanks on project.
- b) Power Saw
- c) And similar types of spreaders
- d) Concrete, rock, etc.
- e) Charred Materials

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LABORERS (Continued)

Group 2 (Continued)

- f) Of all materials of an irritating nature including cement and lime
- g) Includes, but not limited to: Dry Pack Machine, Jackhammer, Chipping Guns, Paving Breakers

Group 3

- | | |
|------------------------------------|------------------------|
| Asbestos Removal | Power Saw Operator (c) |
| Bit Grinder | Sand Blasting (dry) |
| Concrete Saw Operator | Sewer Timberman |
| Drill Doctor | Track Liner (d) |
| Drill Operator (a) | Tugger Operator |
| Laser Beam (b) | Vibrating Screed |
| Manhole Builder | Vibrator (all) |
| Nipper & Timberman | Water Blaster |
| Nuclear Plant Worker – Lead Shield | Welder |
- a) Air Tracks, Cat Drills, Wagon Drills, Rubber-mounted Drills, and other similar types.
 - b) Pipe laying applicable when employee assigned to move, set up align Laser Beam
 - c) Bucking and falling
 - d) Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks

Group 4

- | | |
|--|--|
| Asphalt Raker | Pipe Layer (all) |
| Gunite Nozzleman | Powderman |
| Grade Checker | Pumpcrete Nozzleman |
| High Scaler, Stripper, Driller (a) | Shield Operator |
| Laser Beam (Tunnel), applicable when employee assigned to move, set up, align laser beam | Tunnel Bull Gang (above ground) |
| Loop Installation | Tunnel Chuck Tender |
| Motorman-Dinky Locomotive | Tunnel Miner |
| | Tunnel Mucker/Brakeman/Concrete Crew/Bull Gang (underground) |
| | Tunnel Powderman |
- a) Covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping.

LABORERS (Continued)

Group 5

- Clean up Laborer (building only)***
- Demolition, Wrecking & Moving (building only)***
- Flagger

***Laborers can tear off roofs, clean up or handle roofing material only when at least one new story is added or in demolition work, where no re-roofing will occur.

LIMITED ENERGY ELECTRICIANS

May only be used for electrical work not exceeding 100 va in Class II and III installations (as defined in Article 725 of the National Electrical Code):

Area 1	24.44	7.94
Area 2	25.00	8.48
Area 3	19.81	8.09
Area 4	21.26	7.59
Area 5	25.15	9.40
Area 6	21.00	7.38

<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>
Malheur	Baker	Coos
	Gilliam	Curry
	Grant	Douglas (a)
	Morrow	Lane (a)
	Umatilla	Lincoln
	Union	
	Wallowa	
	Wheeler	
<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>
Benton	Clackamas	Harney
Crook	Clatsop	Jackson
Deschutes	Columbia	Josephine
Jefferson	Hood River	Klamath
Lane (b)	Multnomah	Lake
Linn	Sherman	Douglas (b)
Marion	Tillamook	
Polk	Wasco	
Yamhill (c)	Washington	
	Yamhill (d)	

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LIMITED ENERGY ELECTRICIANS (Cont.)

- (a) Those portions lying **west** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- (b) Those portions lying **east** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- (c) South half
- (d) North half

LINE CONSTRUCTION

	<u>Area 1</u>	
Group 1	37.95	9.17
Group 2	33.88	9.02
Group 3	20.27	6.93
Group 4	29.14	7.07
Group 5	25.41	6.93
Group 6	23.72	6.87
	<u>Area 2</u>	
Cable Splicer	30.51	8.17
Journeyman Lineman	27.65	7.94
Line Equip. Oper.	23.41	7.61
Groundman	17.09	5.96

Area 1 All counties except Malheur County
Area 2 Malheur County

<u>Group 1</u>	<u>Group 2</u>
Cable Splicer	Certified Lineman
Leadman Pole Sprayer	Welder
Lineman	Heavy Line Equipment Man
Pole Sprayer	
<u>Group 3</u>	<u>Group 4</u>
Tree Trimmer	Line Equipment Man
<u>Group 5</u>	<u>Group 6</u>
Head Groundman	Groundman
Jackhammer Man	
Powderman	

MARBLE SETTERS (Includes Granite)

(This trade is tended by "Tile, Terrazzo, Brick & Marble Finishers")

<u>Area 1</u>	28.02	10.80
<u>Area 2</u>	28.02	10.80

Area 1

Baker	Hood River	Multnomah	Wallowa
Benton (a)	Lincoln (a)	Polk	Wasco (a)
Clackamas	Linn (a)	Sherman	Washington
Clatsop	Malheur (a)	Tillamook	Yamhill
Columbia	Marion	Umatilla	
Gilliam	Morrow	Union	

Area 2

Benton (b)	Douglas	Josephine	Linn (b)
Crook(b)	Grant	Klamath	Malheur
Coos	Harney	Lake	Wasco (b)
Curry	Jackson	Lane	Wheeler
Deschutes	Jefferson	Lincoln (b)	

- a) North Half
- b) South Half

PAINTERS & DRYWALL TAPERS

Commercial Painting	20.85	5.33
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Includes painting upon or within any structure, facility, surface or item which is established or constructed for conducting commerce, profit or non-profit

Industrial Painting	21.45	5.33
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Includes painting upon or within any structure, facility, surface or item which is established or constructed for conducting industrial related commerce. Industrial related commerce relates to manufacturing plants, process plants, tank farms, factories, ship yards, and other similar structures all of which contain excessive use of metal components in their construction.

Add \$0.75 to base rate for work over 60 ft. high on swing stage, mechanical climber, spider or bucket truck for both commercial and industrial painting.

Drywall Taper	27.30	9.12
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TRADE	BASIC HOURLY RATE	FRINGE	TRADE	BASIC HOURLY RATE	FRINGE
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PLASTERERS

(This trade is tended by "Tenders to Plasterers")

Nozzleman	27.64	8.13
Swinging Scaffold	26.64	8.13
All Other Work	25.64	8.13

PLUMBERS & STEAMFITTERS/PIPEFITTERS

Area 1 (Both)	23.54	8.02
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Add \$2.21 per hour to basic hourly rate if it is possible for worker to fall 30 ft. or more, or if required to wear a fresh-air mask or similar equipment.

Zone Differential for Area 1 Plumbers & Steamfitters/Pipefitters
(Add to Zone 1 Rate)

Zone 2	1.20 per hour
Zone 3	1.70 per hour
Zone 4	2.50 per hour
Zone 5	3.55 per hour
Zone 6	30.32 per day

Zone 1: Projects within 15 miles of city hall in the cities listed below.

Zone 2: More than 15 but less than 30.

Zone 3: More than 30 but less than 40.

Zone 4: More than 40 but less than 50.

Zone 5: More than 50 but less than 100.

Zone 6: More than 100 miles.

Reference Cities for Area 1:

- Boise, Idaho
- Twin Falls, Idaho

With distances in Zone 6, 100 miles and beyond, there shall be a minimum of one hundred fifty-one dollars and sixty cents (\$151.60) per week or thirty dollars and thirty-two cents (\$30.32) per day worked.

Area 2 (Both)	28.95	13.49
Area 3 (Both)	31.73	12.77

PLUMBERS & STEAMFITTERS/PIPEFITTERS

(Continued)

<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>
Baker	Grant (b)	All Remaining
Harney (a)	Morrow	Counties
Malheur	Umatilla	
	Union	
	Wallowa	

- a) Except Northwest Portion
- b) Except Southwest Portion

POWER EQUIPMENT OPERATORS

Zone 1 (Base Rate)

Group 1	29.30	8.95
Group 2	28.07	8.95
Group 3	27.31	8.95
Group 4	26.79	8.95
Group 5	26.19	8.95
Group 6	23.84	8.95

Note: A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Waste Site. For information on this differential, call the Prevailing Wage Rate Coordinator at (503) 731-4723.

Zone Rates

Zone 2	1.50
Zone 3	3.00

For the Following Metropolitan Counties:

Multnomah, Clackamas, Marion, Yamhill, Washington and Columbia:

- See map on page 61 for Zone 1 of this classification

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TRADE

**BASIC
HOURLY FRINGE
RATE**

TRADE

**BASIC
HOURLY FRINGE
RATE**

POWER EQUIPMENT OPERATORS (Cont.)

- (A) All jobs or projects located in Multnomah, Clackamas and Marion counties, west of the western boundary of Mt. Hood National Forest and west of mile post 30 on Interstate 84 and west of mile post 30 on State Hwy 26 and west of mile post 30 on Hwy 22 and all jobs located in Yamhill County, Washington County and Columbia County shall receive Zone 1 pay for all classifications.
- (B) All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone 2 pay for all classifications.
- (C) All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone 3 pay for all classifications.

For the Following Cities:

Albany; Bend; Coos Bay; Eugene; Grants Pass; Klamath Falls; Medford and Roseburg:

- (A) All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone 1 pay for all classifications.
- (B) All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 2 for all classifications.
- (C) All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 3 pay for all classifications.

ASPHALT

Group

- 6 Plant Oiler
- 6 Plant Fireman
- 6 Pugmill Operator (*any type*)
- 6 Truck mounted asphalt spreader, w/screed
- 6 Raker
- 5 Extrusion Machine Operator
- 5 Roller Operator (*any asphalt mix*)

POWER EQUIPMENT OPERATORS (Cont.)

ASPHALT (Cont.)

Group

- 5 Asphalt Burner and Reconditioner Operator (*any type*), 84
- 5 Roto-Mill, pavement profiler, ground man
- 4 Screed Operator
- 4 Asphalt Paver Operator
- 4 Diesel-Electric Engineer, Plant
- 4 Roto-Mill, pavement profiler, operator, under six (6) ft. lateral cut
- 2 Roto-Mill, pavement profiler, operator, six (6) ft. lateral cut and over
- 2 Asphalt Plant Operator (*any type*)

CLEARING

Group

- 4 Log Skidder
- 4 Chipper (*Assistant to Engineer if required*)
- 4 Incinerator (*Assistant to Engineer if required*)
- 4 Stump Splitter (*loader mounted or similar type*)
- 4 Stump Grinder (*loader mounted or similar type*)
- 4 Tub Grinder (*used for wood debris*)
- 4 Land Clearing Machine (*track mounted forestry mowing & grinding machine*)
- 4 Hydro Axe (*loader mounted or similar type*)

CRANE

Group

- 6 Tugger or Coffin Type Hoist Operator
- 6 Truck Crane Oiler-Driver
- 6 Oiler
- 6 Fireman, all equipment
- 6 A-Frame Truck Operator, single drum
- 5 Hoist Operator, single drum
- 5 Helicopter Hoist Operator
- 5 Elevator Operator
- 5 Boom Truck Operator
- 5 A-Frame Truck Operator, double drum
- 4 Lift Slab Machine Operator
- 4 Hoist Operator, two (2) drum
- 4 Hoist Operator, three (3) or more drums
- 4 Hoist Operator, stiff leg, guy derrick or similar type, fifty (50) ton and over

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HOURLY FRINGE
RATE****TRADE****BASIC
HOURLY FRINGE
RATE****POWER EQUIPMENT OPERATORS** (Cont.)**CRANE** (Cont.)

- 4 Derrick Operator, under 100 tons (two operators required when swing control is remote from hoist)
- 4 Chicago Boom and similar types
- 4 Cherry Picker or similar type crane-hoist, five (5) ton capacity or less
- 4 Cableway Operator, up to twenty-five (25) ton
- 4 Bridge Crane Operator, Locomotive, Gantry, Overhead
- 4 Boom type lifting device, five (5) ton capacity or less
- 2 Cableway Operator, twenty-five (25) ton and over
- 1 Helicopter Operator, when used in erecting work

HYDRAULIC CRANE OPERATOR

Group

- 5 Hydraulic Boom Truck Operator, Pittman
- 4 Hydraulic Crane Operator, under fifty (50) tons
- 3 Hydraulic Crane Operator, fifty (50) tons through 89 tons (with luffing or tower attachment takes Group 2 classification)
- 2 Hydraulic Crane Operator, ninety (90) tons through 199 tons (with luffing or tower attachment takes Group 1 classification)
- 1 Hydraulic Crane Operator, two hundred (200) tons and over (with luffing or tower attachment shall receive the Group 1 classification plus 5%)

TOWER/WHIRLEY OPERATOR

Group

- 2 Tower Crane Operator
- 2 Whirley Operator, under ninety (90) ton
- 1 Whirley Operator, ninety (90) ton and over

POWER EQUIPMENT OPERATORS (Cont.)**LATTICE BOOM CRANE OPERATOR**

Group

- 4 Lattice Boom Crane Operator, under fifty (50) tons
- 3 Lattice Boom Crane Operator, fifty (50) tons through 89 tons, (& less than 150 ft. boom)
- 2 Lattice Boom Crane Operator, ninety (90) tons through 199 tons, (and/or 150 ft-200 ft boom)
- 1 Lattice Boom Crane Operator, two hundred (200) tons through 299 tons, (and/or over 200 ft. boom)
- 1 Lattice Boom Crane Operator, two hundred (200) tons through 299 tons, with over 200 ft. boom shall receive the Group 1 classification rate plus 5%
- 1 Lattice Boom Crane Operator, three hundred (300) tons through 399 tons shall receive Group 1 classification rate plus 5%
- 1 Lattice Boom Crane Operator, three hundred (300) tons through 399 tons, with over 200 ft. boom shall receive the Group 1 classification rate plus 10%
- 1 Lattice Boom Crane Operator, four hundred (400) tons and over, shall receive the Group 1 classification rate plus 10%

DRILLING

Group

- 6 Drill Assistant
- 6 Directional Drill Locator
- 6 Auger Oiler
- 5 Directional Drill Operator less than 20,000 LBS. pullback
- 5 Churn Drill and Earth Boring Machine Operator
- 4 Drill Doctor
- 4 Boring Machine Operator
- 4 Driller – Percussion, Diamond, Core, Cable, Rotary and similar type
- 4 Cat Drill (*John Henry*)
- 4 Directional Drill Operator over 20,000 LBS pullback

OREGON DETERMINATION 2003-02

TRADE

**BASIC
HOURLY FRINGE
RATE**

TRADE

**BASIC
HOURLY FRINGE
RATE**

POWER EQUIPMENT OPERATORS (Cont.)

FLOATING EQUIPMENT

Group

- 6 Deckhand
- 6 Boatman
- 5 Fireman
- 4 Piledriver Operator (*not crane type*)
- 4 Licensed Boatman
- 4 Jack Operator, elevating barges, Barge Operator, self-unloading
- 4 Floating Crane (*derrick barge*) Operator, less than 30 ton
- 4 Floating Clamshell, etc. Operator, under 3 cu. yd.
- 4 Diesel-Electric Engineer
- 2 Floating Crane (derrick barge) Operator, 30 ton but less than 150 ton
- 2 Floating Clamshell, etc. Operator, 3 cu. yd. and over
- 1 Floating Crane, two hundred fifty (250) ton and over shall receive the Group 1 classification rate plus 5%.
- 1 Floating Crane, three hundred fifty (350) ton and over shall receive the Group 1 classification rate plus 10%.
- 1 Floating Crane, 150 ton and over but less than 250 ton

FORK LIFT

Group

- 6 Self-Propelled Scaffolding Operator Construction job site (*excluding working platform*)
- 6 Fork Lift or Lumber Stacker Operator, construction job site
- 6 Ross Carrier Operator, construction job site
- 5 Lull Hi-Lift Operator or similar type
- 5 Fork Lift, over five (5) ton and/or Robotic
- 3 Rock Hound Operator

GUARDRAIL EQUIPMENT

Group

- 6 Oiler, combination guardrail machines
- 6 Oiler
- 6 Guardrail Punch Oiler
- 6 Auger Oiler
- 4 Guardrail Punch Operator (*all types*)

POWER EQUIPMENT OPERATORS (Cont.)

GUARDRAIL EQUIPMENT (Cont.)

Group

- 4 Guardrail Auger Operator (*all types*)
- 4 Combination Guardrail machines, i.e. Punch, Auger, etc.

HYDRAULIC HOES-EXCAVATORS

Group

- 5 Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type)
- 5 Hydraulic Backhoe Operator, track type up to and including 20,000 LBS
- 4 Robotic Hydraulic Backhoe Operator, track and wheel type up to and including 20,000 LBS. with any or all attachments.
- 4 Excavator Operator over 20,000 LBS. through 80,000 LBS.
- 3 Excavator Operator over 80,000 LBS. through 130,000 LBS
- 2 Excavator Operator over 130,000 LBS and above

LOADERS

Group

- 6 Bucket Elevator Loader Operator, Barber-Greene and similar types
- 6 Bobcat, Skid Steer (under 1 yard)
- 5 Loaders, rubber-tired type, 25,000 LBS
- 5 Elevating Loader Operator, Athey and similar types
- 5 Elevating Grader Operator, Tractor towed requiring Operator or Grader
- 4 Loader Operator, front end and overhead, 25,000 LBS and less than 60,000 LBS
- 4 Elevating Grader Operator by Tractor Operator, Sierra, Euclid or similar types
- 4 Belt Loaders Kolman and Ko Cal types
- 3 Loader Operator, 60,000 LBS and less than 120,000 LBS
- 2 Loader Operator, 120,000 LBS and above

OREGON DETERMINATION 2003-02

TRADE

**BASIC
HOURLY FRINGE
RATE**

TRADE

**BASIC
HOURLY FRINGE
RATE**

POWER EQUIPMENT OPERATORS (Cont.)

PILEDRIVERS

Note: Crane rates apply when driving or pulling piling

Group

- 4 Hammer Operator
- 4 Piledriver Operator (*not crane type*)

PIPE LINE – Sewer Water

Group

- 6 Tar Pot Fireman
- 6 Tar Pot Fireman (*power agitated*)
- 6 Hydraulic Pipe Press Operator
- 5 Hydra Hammer or similar types
- 5 Pavement Breaker Operator
- 4 Pipe Cleaning Machine Operator
- 4 Pipe Doping Machine Operator
- 4 Pipe Bending Machine Operator
- 4 Pipe Wrapping Machine Operator
- 4 Boring Machine Operator
- 4 Back Filling Machine Operator

RAILROAD EQUIPMENT

Group

- 6 Brakeman
- 6 Oiler
- 6 Switchman
- 6 Motorman
- 6 Ballast Jack Tamper Operator
- 5 Locomotive Operator, under 40 tons
- 5 Ballast Regulator Operator
- 5 Ballast Tamper Multi-Purpose Operator
- 5 Track Liner Operator
- 5 Tie Spacer Operator
- 5 Shuttle Car Operator
- 5 Locomotive Operator, 40 tons and over

REMOTE CONTROL

Group

- 4 Vacuum Blasting Machine Operator/Mechanic
- 4 Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic
- 4 Concrete Cleaning Decontamination Machine Operator

POWER EQUIPMENT OPERATORS (Cont.)

REMOTE CONTROL (Cont.)

- 2 Remote controlled earth-moving equipment
- 2 Master Environmental Maintenance Mechanic
- 2 Heavy Equipment Robotics Operator
- 2 Heavy Equipment Robotics Mechanic

SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC., OPERATOR

Group

- 6 Oiler
- 6 Grader Oiler
- 6 Grade Checker
- 6 Fireman
- 4 Diesel-Electric Engineer
- 4 Stationary Drag Scraper Operator
- 4 Shovel, Dragline, Clamshell, Operator under 3 cu. yd.
- 4 Grade-all Operator
- 3 Shovel, Dragline, Clamshell, Operator 3 cu. yds., but less than 5 cu. yds.
- 2 Shovel, Dragline, Clamshell, Operator, 5 cu. yds. and over

SIGNALMAN

Group

- 6 Helicopter Radioman (*ground*)
- 6 Bell Boy, phones, etc., Operator

SURFACING (BASE) MATERIAL

Group

- 6 Tamping Machine Operator, mechanical, self-propelled
- 6 Roller Operator, grading of base rock (*not asphalt*)
- 6 Hydrographic Seeder Machine Operator, straw, pulp or seed
- 5 Roller Operator, Oiling, C.T.B.
- 5 Rock Spreaders, self-propelled
- 5 Pulva-Mixer or similar types
- 5 Lime Spreading Operator, construction job site
- 5 Chip Spreading Machine Operator

OREGON DETERMINATION 2003-02

TRADE	BASIC HOURLY RATE	FRINGE	TRADE	BASIC HOURLY RATE	FRINGE
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POWER EQUIPMENT OPERATORS (Cont.)

SURFACING (BASE) MATERIAL (Cont.)

4 Blade Mounted Spreaders, Ulrich and similar types

TRENCHING MACHINE

Group

- 6 Oiler
- 6 Grade Oiler
- 5 Trenching Machine Operator, maximum digging capacity 3 ft. depth
- 4 Trenching Machine Operator, maximum digging capacity over 3 ft. depth
- 4 Back Filling Machine Operator
- 2 Wheel Excavator, under 750 cu. yds. Per hour
- 2 Canal Trimmer
- 2 Wheel Excavator, over 750 cu. yds. per hour
- 2 Band Wagon (*in conjunction with wheel excavator*)

TUNNEL

Group

- 4 Mucking Machine Operator
- 6 Dinkey
- 6 Conveyor Operator (*any type*)
- 4 Shield Operator
- 6 Air Filtration Equipment Operator

UNDERWATER EQUIPMENT

Group

- 2 Underwater Equipment Operator, remote or otherwise, when used in construction work

ROOFERS

Area 1

Roofers	23.65	6.33
Handling coal tar pitch	26.02	6.33
Remove fiberglass insulation	26.02	6.33

Clackamas	Clatsop	Columbia	Multnomah
Tillamook	Washington		

ROOFERS (Continued)

Area 2 (a)*

Roofers		18.00	7.60
Douglas	Marion	Polk	Yamhill

Area 2 (b)*

Roofers		18.00	7.60
Benton	Lane	Lincoln	Linn

* Add \$2.00 to basic hourly rate for application, spudding and cutting or removal of coal tar products.

* Add \$0.50 per hour to base hourly rate for application, spudding and cutting or removal of fiberglass insulation.

SHEET METAL WORKERS

<u>Area 1</u>	29.23	11.83
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Add \$1.00 to base rate for work performed on any swinging platform, swinging chair or swinging ladder.

Add \$1.00 to base rate for work with lead or installing material in a plant that uses lead in any form to manufacture a product (excluding soldering).

Add \$1.00 to base rate for work performed in a confined space as defined by OSHA.

<u>Area 2</u>	21.71	9.33
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Add \$1.75 to base rate for work performed whenever it is possible for worker to fall 30 ft. or more.

Add \$1.75 to base rate for work performed in an area where epoxy resins or other injurious chemicals are being applied.

<u>Area 3</u>	25.22	11.59
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Add \$1.00 to base rate for work where it is necessary to wear a chemically activated face mask.

OREGON DETERMINATION 2003-02

TRADE	BASIC HOURLY RATE	FRINGE	TRADE	BASIC HOURLY RATE	FRINGE
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TRUCK DRIVERS (Continued)

Group 1 (Continued)

Fork Lifts used in loading, unloading and transporting material on job site
 Fuel Truck Driver
 Lift Jitneys
 Loader and /or Leverman on concrete dry batch plant manually operated
 Lubrication Man
 Pilot Car
 Slurry Truck Driver or Leverman
 Solo Flat Bed and miscellaneous body trucks
 Steam Cleaner or combination
 Tireman
 Transit Mix & Wet or Dry Mix Trucks, 5 cu. yds & under
 Truck and Truck Mechanic Assistant
 Wash Rack
 Water Wagon up to 3,000 gallons

Group 2

Dumpsters or similar equipment
 Flaherty Spreader Driver or Leverman
 Low Bed Equipment, Flat Bed Semi-Truck & Trailer or doubles transporting equipment or wet or dry materials
 Lumber Carrier, Driver-Straddle Carrier used on job site
 Oil Distributor Driver or Leverman

Group 3

Body Repairman
 Dump Trucks, side end and bottom dumps over 10 cu. yds and including 30 cu. yds, including semi-trucks and trains or combinations thereof.
 Transit Mix and Wet or Dry Mix Trucks over 7 cu. yds and including 11 cu. yds.
 Truck Mechanic –Welder –Body Repairman
 Water Wagons, 5,000 to 10,000 gallons

TRUCK DRIVERS (Continued)

Group 4

Dump Trucks, side, end and bottom dumps over 30 cu. yds and including 50 cu. yds. including semi-trucks and trains or combinations thereof
 Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds and including 15 cu. yds
 Water Wagons, 10,000 to 15,000 gallons

Group 5

Dump Trucks, side, end and bottom dumps over 50 cu. yds and including 60 cu. yds, including semi-trucks and trains or combinations thereof.

Group 6

Dump Trucks, side, end and bottom dumps over 60 cu. yds. and including 80 cu. yds including semi-trucks and trains or combinations thereof.

Group 7

Dump Trucks, side, end , and bottom dumps over 80 cu. yds and including 100 cu. yds., including semi-trucks and trains or combinations thereof.