

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS  
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

IMPORTANT NOTICE TO AWARING BODIES & ALL INTERESTED PARTIES  
REGARDING CHANGES TO THE DIRECTOR'S GENERAL PREVAILING WAGE DETERMINATIONS

INTERIM DETERMINATION FOR THE CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)

**DETERMINATION:** NC-23-63-1-2016-1

**ISSUE DATE:** June 21, 2016

**EXPIRATION DATE OF DETERMINATION:** June 25, 2017\*\* The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

**LOCALITY:** All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

**This interim determination applies only to projects advertised for bids on or after July 1, 2016. These rates supersede determination NC-23-63-1-2015-2.**

Classification (Journey person)	Employer Payments							Hours <sup>f</sup>	Straight-Time		Overtime Hourly Rate			
	Basic Hourly Rate	Health and Welfare	Pension	Vacation and Holiday <sup>e</sup>	Training	Other Payments	Total Hourly Rate		Daily/ Saturday <sup>d</sup> 1 1/2X	Sunday and Holiday 2X	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>
Classification Group <sup>a</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>						Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	
Group 1	\$42.67	\$44.67	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$73.10	\$75.10	\$94.44	\$97.44	\$115.77	\$119.77
Group 2	\$41.14	\$43.14	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.57	\$73.57	\$92.14	\$95.14	\$112.71	\$116.71
Group 3	\$39.66	\$41.66	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.09	\$72.09	\$89.92	\$92.92	\$109.75	\$113.75
Group 4	\$38.28	\$40.28	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$68.71	\$70.71	\$87.85	\$90.85	\$106.99	\$110.99
Group 5	\$37.01	\$39.01	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.44	\$69.44	\$85.95	\$88.95	\$104.45	\$108.45
Group 6	\$35.69	\$37.69	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.12	\$68.12	\$83.97	\$86.97	\$101.81	\$105.81
Group 7	\$34.55	\$36.55	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.98	\$66.98	\$82.26	\$85.26	\$99.53	\$103.53
Group 8	\$33.41	\$35.41	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$63.84	\$65.84	\$80.55	\$83.55	\$97.25	\$101.25
Group 8-A	\$31.20	\$33.20	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$61.63	\$63.63	\$77.23	\$80.23	\$92.83	\$96.83
<b>ALL CRANES AND ATTACHMENTS:</b>														
Group 1	\$44.30	\$46.30	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.73	\$76.73	\$96.88	\$99.88	\$119.03	\$123.03
Group 1-A	\$43.55	\$45.55	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$73.98	\$75.98	\$95.76	\$98.76	\$117.53	\$121.53
Truck Crane Assistant to Engineer	\$36.58	\$38.58	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.01	\$69.01	\$85.30	\$88.30	\$103.59	\$107.59
Assistant to Engineer	\$34.29	\$36.29	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.72	\$66.72	\$81.87	\$84.87	\$99.01	\$103.01
Group 2-A	\$41.79	\$43.79	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$72.22	\$74.22	\$93.12	\$96.12	\$114.01	\$118.01
Truck Crane Assistant to Engineer	\$36.32	\$38.32	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.75	\$68.75	\$84.91	\$87.91	\$103.07	\$107.07
Assistant to Engineer	\$34.08	\$36.08	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.51	\$66.51	\$81.55	\$84.55	\$98.59	\$102.59
Group 3-A	\$40.05	\$42.05	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.48	\$72.48	\$90.51	\$93.51	\$110.53	\$114.53
Truck Crane Assistant to Engineer	\$36.08	\$38.08	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.51	\$68.51	\$84.55	\$87.55	\$102.59	\$106.59
Hydraulic	\$35.69	\$37.69	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.12	\$68.12	\$83.97	\$86.97	\$101.81	\$105.81
Assistant to Engineer	\$33.80	\$35.80	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.23	\$66.23	\$81.13	\$84.13	\$98.03	\$102.03
Group 4-A	\$37.01	\$39.01	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.44	\$69.44	\$85.95	\$88.95	\$104.45	\$108.45

# Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at <http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 27, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards' website at <http://www.dir.ca.gov/das/das.html>.

<sup>a</sup> For classifications within each group, see pages 39B-40.

<sup>b</sup> **AREA 1** - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties.

<sup>c</sup> **AREA 2** - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).

<sup>d</sup> Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

<sup>e</sup> Includes an amount for supplemental dues.

<sup>f</sup> When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

**NOTE:** For Special Single and Second Shift rates, please see page 39A.

**RECOGNIZED HOLIDAYS:** Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <http://www.dir.ca.gov/OPRL/PWD>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

**TRAVEL AND/OR SUBSISTENCE PAYMENT:** In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <http://www.dir.ca.gov/OPRL/PWD>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

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**CLASSIFICATIONS**

**GROUP 1**

Drill Equipment, over 200,000 lbs  
Operator of Helicopter (when used in erection work)  
Hydraulic Excavator 7 cu yds and over  
Power Shovels, over 7 cu yds

**GROUP 2**

Highline Cableway  
Hydraulic Excavator 3 1/2 cu yds up to 7 cu yds  
Licensed Construction Work Boat Operator, On Site  
Microtunneling Machine  
Power Blade Operator (finish)  
Power Shovels, (over 1 cu yd and up to and including 7 cu yds m.r.c.)

**GROUP 3**

Asphalt Milling Machine  
Cable Backhoe  
Combination Backhoe and Loader over ¾ cu yds  
Continuous Flight Tie Back Machine  
Crane Mounted Continuous Flight Tie Back Machine, tonnage to apply  
Crane Mounted Drill Attachments, Tonnage to apply  
Dozer, Slope Board  
Drill Equipment, over 100,000 lbs up to and including 200,000 lbs  
Gradall  
Hydraulic Excavator up to 3 1/2 cu yds  
Loader 4 cu yds and over  
Long Reach Excavator  
Multiple Engine Scrapers (when used as push pull)  
Power Shovels, up to and including 1 cu yd  
Pre-Stress Wire Wrapping machine  
Side Boom Cat, 572 or larger  
Track Loader 4 cu yds and over  
Wheel Excavator (up to and including 750 cu yds per hour)

**GROUP 4**

Asphalt Plant Engineer/Boxman  
Chicago Boom  
Combination Backhoe and Loader up to and including ¾ cu yds  
Concrete Batch Plants (wet or dry)  
Dozer and/or Push Cat  
Drill Equipment, over 50,000 lbs up to and including 100,000 lbs  
Pull-Type Elevating Loader  
Gradesetter, Grade Checker (GPS, mechanical or otherwise)  
Grooving and Grinding Machine  
Heading Shield Operator  
Heavy Duty Drilling Equipment, Hughes, LDH, Watson 3000 or similar  
Heavy Duty Repairman and/or Welder  
Lime Spreader  
Loader under 4 cu yds  
Lubrication and Service Engineer (mobile and grease rack)  
Mechanical Finishers or Spreader Machine (asphalt, Barber-Greene and similar)  
Miller Formless M-9000 Slope Paver or similar  
Portable Crushing and Screening plants  
Power Blade Support  
Roller Operator, Asphalt  
Rubber-Tired Scraper, Self-Loading (paddle-wheels, etc)  
Rubber-Tired Earthmoving Equipment (Scrapers)  
Slip Form Paver (concrete)  
Small Tractor with Drag  
Soil Stabilizer (P&H or equal)  
Spider Plow and Spider Puller  
Timber Skidder  
Track Loader up to 4 yards  
Tractor Drawn Scraper  
Tractor, Compressor Drill Combination  
Tubex Pile Rig  
Unlicensed Construction Work Boat Operator, On Site  
Welder  
Woods-Mixer (and other similar Pugmill equipment)

**GROUP 5**

Cast-In Place Pipe Laying Machine  
Combination Slusher and Motor Operator  
Concrete Conveyor or Concrete Pump, Truck or Equipment Mounted  
Concrete Conveyor, Building Site  
Concrete Pump or Pumpcrete Guns  
Drilling Equipment, Watson 2000, Texoma 700 or similar  
Drilling and Boring Machinery, Horizontal (not to apply to waterlines, wagon drills or jackhammers)  
Concrete Mixers/all  
Man and/or Material Hoist  
Mechanical Finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types)  
Mechanical Burm, Curb and/or Curb and Gutter Machine, Concrete or Asphalt  
Mine or Shaft Hoist  
Portable Crushers  
Power Jumbo Operator (setting slip-forms, etc., in tunnels)  
Screedman (automatic or manual)  
Self Propelled Compactor with Dozer  
Tractor with boom, D6 or smaller  
Trenching Machine, maximum digging capacity over 5 ft. depth  
Vermeer T-600B Rock Cutter or similar

**GROUP 6**

Armor-Coater (or similar)  
Ballast Jack Tamper  
Boom-Type Backfilling Machine  
Asst. Plant Engineer  
Bridge and/or Gantry Crane  
Chemical Grouting Machine, truck mounted  
Chip Spreading Machine Operator  
Concrete Barrier Moving Machine  
Concrete Saws (self-propelled unit on streets, highways, airports, and canals)  
Deck Engineer  
Drill Doctor  
Drill Equipment, over 25,000 lbs up to and including 50,000 lbs  
Drilling Equipment Texoma 600, Hughes 200 series or similar up to and including 30 ft. m.r.c.  
Helicopter Radioman  
Hydro-Hammer or similar  
Line Master  
Skidsteer Loader, Bobcat larger than 743 series or similar (with attachments)  
Locomotive  
Rotating Extendable Forklift, Lull Hi-Lift or similar  
Assistant to Engineer, Truck Mounted Equipment  
Pavement Breaker, Truck Mounted, with compressor combination  
Paving Fabric Installation and/or Laying Machine  
Pipe Bending Machine (pipelines only)  
Pipe Wrapping Machine (Tractor propelled and supported)  
Screedman, (except asphaltic concrete paving)  
Self-Loading Chipper  
Self Propelled Pipeline Wrapping Machine  
Tractor

**GROUP 7**

Ballast Regulator  
Cary Lift or similar  
Combination Slurry Mixer and/or Cleaner  
Coolant/Slurry Tanker Operator (hooked to Grooving/Grinding Machine)  
Drilling Equipment, 20 ft and under m.r.c.  
Drill Equipment, over 1,000 lbs up to and including 25,000 lbs  
Fireman Hot Plant

Grouting Machine Operator  
Highline Cableway Signalman  
Stationary Belt Loader (Kolman or similar)  
Lift Slab Machine (Vagtborg and similar types)  
Maginnes Internal Full Slab Vibrator  
Material Hoist (1 Drum)  
Mechanical Trench Shield  
Partsman (heavy duty repair shop parts room)  
Pavement Breaker with or without Compressor Combination  
Pipe Cleaning Machine (tractor propelled and supported)  
Post Driver  
Roller (except Asphalt), Chip Seal  
Self Propelled Automatically Applied Concrete Curing Machine (on streets, highways, airports and canals)  
Self Propelled Compactor (without dozer)  
Signalman  
Slip-Form Pumps (lifting device for concrete forms)  
Super Sucker Vacuum Truck  
Tie Spacer  
Trenching Machine (maximum digging capacity up to and including 5 ft depth)  
Truck-Mounted Rotating Telescopic Boom Type Lifting Device, Manitex or similar (Boom Truck) - Under 15 tons  
Truck Type Loader

**GROUP 8**

Bit Sharpener  
Boiler Tender  
Box Operator  
Brakeman  
Combination Mixer and Compressor (shotcrete/gunite)  
Compressor Operator  
Deckhand  
Fireman  
Generators  
Gunit/Shotcrete Equipment Operator  
Heavy Duty Repairman Helper  
Hydraulic Monitor  
Ken Seal Machine (or similar)  
Mast Type Forklift  
Mixermobile  
Assistant to Engineer  
Pump Operator  
Refrigerator Plant  
Reservoir-Debris Tug (Self-Propelled Floating)  
Ross Carrier (Construction site)  
Rotomist Operator  
Self Propelled Tape Machine  
Shuttlecar  
Self Propelled Power Sweeper Operator (Includes Vacuum Sweeper)  
Slusher Operator  
Surface Heater  
Switchman  
Tar Pot Fireman  
Tugger Hoist, Single Drum  
Vacuum Cooling Plant  
Welding Machine (powered other than by electricity)

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**GROUP 8-A**

Articulated Dump Truck Operator  
Elevator Operator  
Mini Excavator under 25 H.P. (Backhoe-Trencher)  
Skidsteer Loader, Bobcat 743 series or  
Smaller and similar (without attachments)

**ALL CRANES AND ATTACHMENTS:**

**GROUP 1**

Cranes over 350 tons  
Derrick over 350 tons  
Self Propelled Boom Type Lifting Device over 350 tons

**GROUP 1-A**

Clamshells and Draglines over 7 cu yds  
Cranes over 100 tons  
Derrick, over 100 tons  
Derrick Barge Pedestal mounted over 100 tons  
Self Propelled Boom Type Lifting Device Over 100 tons

**GROUP 2-A**

Clamshells and Draglines over 1 cu yds up to and  
including 7 cu yds  
Cranes over 45 tons up to and including 100 tons  
Derrick Barge 100 tons and under  
Mobile Self-Erecting Tower Crane (Potain) over 3 stories  
Self Propelled Boom Type Lifting Device over 45 tons  
Tower Cranes

**GROUP 3-A**

Clamshells and Draglines up to and including 1 cu yd  
Cranes 45 tons and under  
Mobile Self-Erecting Tower Crane (Potain), 3 stories  
and under  
Self Propelled Boom Type Lifting Device 45 tons  
and under

**GROUP 4-A**

Boom Truck or dual-purpose A-Frame Truck,  
Non-Rotating over 15 tons.  
Truck Mounted Rotating Telescopic Boom  
Type Lifting Device, Manitex or similar  
(Boom Truck -over 15 tons)  
Truck-Mounted Rotating Telescopic Boom Type  
Lifting Device, Munitex or Similar (Boom Truck),  
under 15 tons

## DESCRIPTION FOR AREAS 1 AND 2:

Area 1 is all of Northern California within the following Township, State and/or county Boundaries:

Commencing in the Pacific Ocean on the extension of the Southerly line of Township 19S, of the Mount Diablo Base and Meridian,  
Thence Easterly along the Southerly line of Township 19S, to the Northwest corner of Township 20S, Range 6E,  
Thence Southerly to the Southwest corner of Township 20S, Range 6E,  
Thence Easterly to the Northwest corner of Township 21S, Range 7E Thence Southerly to the Southwest corner of Township 21S, Range 7E  
Thence Easterly to the Northwest corner of Township 22S, Range 9E,  
Thence Southerly to the Southwest corner of Township 22S, Range 9E,  
Thence Easterly to the Northwest corner of Township 23S, Range 10E,  
Thence Southerly to the Southwest corner of Township 24S, Range 10E,  
Thence Easterly to the Southwest corner of Township 24S, Range 31E,  
Thence Northerly to the Northeast corner of Township 20S, Range 31E  
Thence Westerly to the Southeast corner of Township 19S, Range 29E,  
Thence Northerly to the Northeast corner of Township 17S, Range 29E,  
Thence Westerly to the Southeast corner of Township 16S, Range 28E,  
Thence Northerly to the Northeast corner of Township 13S, Range 28E,  
Thence Westerly to the Southeast corner Township 12S, Range 27E,  
Thence Northerly to the Northeast corner of Township 12S, Range 27E,  
Thence Westerly to the Southeast corner of Township 11S, Range 26E,  
Thence Northerly to the Northeast corner of Township 11S, Range 26E,  
Thence Westerly to the Southeast corner of Township 10S, Range 25E,  
Thence Northerly to the Northeast corner of Township 9S, Range 25E,  
Thence Westerly to the Southeast corner of Township 8S, Range 24E,  
Thence Northerly to the Northeast corner of Township 8S, Range 24E,  
Thence Westerly to the Southeast corner of Township 7S, Range 23E,  
Thence Northerly to the Northeast corner of Township 6S, Range 23E,  
Thence Westerly to the Southeast corner of Township 5S, Range 20E,  
Thence Northerly to the Northeast corner of Township 5S, Range 20E,  
Thence Westerly to the Southeast corner of Township 4S, Range 19E,  
Thence Northerly to the Northeast corner of Township 1S, Range 19E,  
Thence Westerly to the Southeast corner of Township 1N, Range 18E,  
Thence Northerly to the Northeast corner of Township 3N, Range 18E,  
Thence Westerly to the Southeast corner of Township 4N, Range 17E,  
Thence Northerly to the Northeast corner of Township 4N, Range 17E,  
Thence Westerly to the Southeast corner of Township 5N, Range 15E,  
Thence Northerly to the Northeast corner of Township 5N, Range 15E,  
Thence Westerly to the Southeast corner of Township 6N, Range 14E,  
Thence Northerly to the Northeast corner of Township 10N, Range 14E,  
Thence Easterly along the Southern line of Township 11N, to the California / Nevada State Border,  
Thence Northerly along the California / Nevada State Border to the Northerly line of Township 17N,  
Thence Westerly to the Southeast corner of Township 18N, Range 10E,  
Thence Northerly to the Northeast corner of Township 20N, Range 10E,  
Thence Westerly to the Southeast corner of Township 21N, Range 9E,  
Thence Northerly to the Northeast corner of Township 21N, Range 9E,  
Thence Westerly to the Southeast corner of Township 22N, Range 8E,  
Thence Northerly to the Northeast corner of Township 22N, Range 8E,  
Thence Westerly to the Northwest corner of Township 22N, Range 8E,  
Thence Northerly to the Southwest corner of Township 27N, Range 8E,  
Thence Easterly to the Southeast corner of Township 27N, Range 8E,  
Thence Northerly to the Northeast corner of Township 28N, Range 8E,  
Thence Westerly to the Southeast corner of Township 29N, Range 6E,  
Thence Northerly to the Northeast corner of Township 32N, Range 6E,  
Thence Westerly to the Northwest corner of Township 32 N, Range 6E,  
Thence Northerly to the Northeast corner of Township 35N, Range 5E,  
Thence Westerly to the Southeast corner of Township 36N, Range 3E,  
Thence Northerly to the Northeast corner of township 36N, Range 3E,  
Thence Westerly to the Southeast corner of Township 37N, Range 1W,  
Thence Northerly to the Northeast corner of Township 38N, Range 1W,  
Thence Westerly to the Southeast corner of Township 39N, Range 2W,  
Thence Northerly to the Northeast corner of Township 40N, Range 2W,  
Thence Westerly to the Southeast corner of Township 41N, Range 4W,  
Thence Northerly to the Northeast corner of Township 42N, Range 4W,  
Thence Westerly to the Southeast corner of Township 43N, Range 5W,  
Thence Northerly to the California / Oregon State Border,

Thence Westerly along the California / Oregon State Border to the Westerly Boundary of Township Range 8W,  
Thence Southerly to the Southwest corner of Township 43N, Range 8W,  
Thence Easterly to the Southeast corner of Township 43N, Range 8W,  
Thence Southerly to the Southwest corner of Township 42N, Range 7W,  
Thence Easterly to the Southeast corner of Township 42N, Range 7W,  
Thence Southerly to the Southwest corner of Township 41N, Range 6W,  
Thence Easterly to the Northwest corner of Township 40N, Range 5W,  
Thence Southerly to the Southwest corner of Township 38N, Range 5W,  
Thence Westerly to the Northwest corner of Township 37N, Range 6W,  
Thence Southerly to the Southwest corner of Township 35N, Range 6W,  
Thence Westerly to the Northwest corner of Township 34N, Range 10W,  
Thence Southerly to the Southwest corner of Township 31N, Range 10W,  
Thence Easterly to the Northwest corner of Township 30N, Range 9W,  
Thence Southerly to the Southwest corner of Township 30N, Range 9W,  
Thence Easterly to the Northwest corner of Township 29N, Range 8W,  
Thence Southerly to the Southwest corner of Township 23N, Range 8W,  
Thence Easterly to the Northwest corner of Township 22N, Range 6W,  
Thence Southerly to the Southwest corner of Township 16N, Range 6W,  
Thence Westerly to the Southeast corner of Township 16N, Range 9W,  
Thence Northerly to the Northeast corner of Township 16N, Range 9W,  
Thence Westerly to the Southeast. corner of Township 17N, Range 12W,  
Thence Northerly to the Northeast corner of Township 18N, Range 12W,  
Thence Westerly to the Northwest corner of Township 18N, Range 15W,  
Thence Southerly to the Southwest corner of Township 14N, Range 15W,  
Thence Easterly to the Northwest corner of Township 13N, Range 14W,  
Thence Southerly to the Southwest corner of Township 13N, Range 14W,  
Thence Easterly to the Northwest corner of Township 12N, Range 13W,  
Thence Southerly to the Southwest corner of Township 12N, Range 13W,  
Thence Easterly to the Northwest corner of Township 11N, Range 12W,  
Thence Southerly into the Pacific Ocean

and Commencing in the Pacific Ocean on the extension of the Humboldt Base Line,

Thence Easterly to the Northwest corner of Township 1S, Range 2E,  
Thence Southerly to the Southwest corner of Township 2S, Range 2E,  
Thence Easterly to the Northwest corner of Township 3S, Range 3E,  
Thence Southerly to the Southwest corner of Township 5S, Range 3E,  
Thence Easterly to the Southeast corner of Township 5S, Range 4E,  
Thence Northerly to the Northeast corner of Township 4S, Range 4E,  
Thence Westerly to the Southeast corner of Township 3S, Range 3E,  
Thence Northerly to the Northeast corner of Township 5N, Range 3E,  
Thence Easterly to the Southeast corner of Township 6N, Range 5E,  
Thence Northerly to the Northeast corner of Township 7N, Range 5E,  
Thence Westerly to the Southeast corner of Township 8N, Range 3E,  
Thence Northerly to the Northeast corner of Township 9N, Range 3E,  
Thence Westerly to the Southeast corner of Township 10N, Range 1E,  
Thence Northerly to the Northeast corner of Township 13N, Range 1E,  
Thence Westerly into the Pacific Ocean,

excluding that portion of Northern California contained within the following lines:

Commencing at the Southwest corner of Township 12N, Range 11E, of the Mount Diablo Base and Meridian,  
Thence Easterly to the Southeast corner of Township 12N, Range 16E,  
Thence Northerly to the Northeast corner of Township 12N, Range 16E,  
Thence Westerly to the Southeast corner of Township 13N, Range 15E,  
Thence Northerly to the Northeast corner of Township 13N, Range 15E,  
Thence Westerly to the Southeast corner of Township 14N, Range 14E,  
Thence Northerly to the Northeast corner of Township 16N, Range 14E,  
Thence Westerly to the Northwest corner of Township 16N, Range 12E,  
Thence Southerly to the Southwest corner of Township 16N, Range 12E,  
Thence Westerly to the Northwest corner of Township 15N, Range 11E,  
Thence Southerly to the point of beginning at the Southwest corner of Township 12N, Range 11E,

Area 2 shall be all areas not part of Area 1 described above.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS  
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

IMPORTANT NOTICE TO AWARDDING BODIES & ALL INTERESTED PARTIES  
REGARDING CHANGES TO THE DIRECTOR'S GENERAL PREVAILING WAGE DETERMINATIONS

INTERIM DETERMINATION FOR THE CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)  
(SPECIAL SINGLE AND SECOND SHIFT)

DETERMINATION: NC-23-63-1-2016-1

ISSUE DATE: June 21, 2016

EXPIRATION DATE OF DETERMINATION: June 25, 2017\*\* The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

This interim determination applies only to projects advertised for bids on or after July 1, 2016. These rates supersede determination NC-23-63-1-2015-2.

Classification (Journey person)	Employer Payments						Hours	Straight-Time		Overtime Hourly Rate				
	Basic Hourly Rate	Health and Welfare	Pension	Vacation and Holiday <sup>e</sup>	Training	Other Payments		Total Hourly Rate	Daily/ Saturday <sup>d</sup> 1 1/2X	Sunday and Holiday 2X	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>
Classification Group <sup>a</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>					Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>	Area 1 <sup>b</sup>	Area 2 <sup>c</sup>
Group 1	\$47.00	\$49.00	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$77.43	\$79.43	\$100.93	\$103.93	\$124.43	\$128.43
Group 2	\$45.27	\$47.27	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$75.70	\$77.70	\$98.34	\$101.34	\$120.97	\$124.97
Group 3	\$43.61	\$45.61	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.04	\$76.04	\$95.85	\$98.85	\$117.65	\$121.65
Group 4	\$42.05	\$44.05	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$72.48	\$74.48	\$93.51	\$96.51	\$114.53	\$118.53
Group 5	\$40.63	\$42.63	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.06	\$73.06	\$91.38	\$94.38	\$111.69	\$115.69
Group 6	\$39.13	\$41.13	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$69.56	\$71.56	\$89.13	\$92.13	\$108.69	\$112.69
Group 7	\$37.85	\$39.85	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$68.28	\$70.28	\$87.21	\$90.21	\$106.13	\$110.13
Group 8	\$36.58	\$38.58	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.01	\$69.01	\$85.30	\$88.30	\$103.59	\$107.59
Group 8-A	\$34.07	\$36.07	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.50	\$66.50	\$81.54	\$84.54	\$98.57	\$102.57

**ALL CRANES AND ATTACHMENTS:**

Group 1	\$48.73	\$50.73	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$79.16	\$81.16	\$103.53	\$106.53	\$127.89	\$131.89
Group 1-A	\$47.98	\$49.98	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$78.41	\$80.41	\$102.40	\$105.40	\$126.39	\$130.39
Truck Crane Assistant to Engineer	\$40.15	\$42.15	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$72.58	\$74.58	\$90.66	\$93.66	\$110.73	\$114.73
Assistant to Engineer	\$37.56	\$39.56	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.99	\$69.99	\$86.77	\$89.77	\$105.55	\$109.55
Group 2-A	\$45.99	\$47.99	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$76.42	\$78.42	\$99.42	\$102.42	\$122.41	\$126.41
Truck Crane Assistant to Engineer	\$39.86	\$41.86	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.29	\$72.29	\$90.22	\$93.22	\$110.15	\$114.15
Assistant to Engineer	\$37.33	\$39.33	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.76	\$69.76	\$86.43	\$89.43	\$105.09	\$109.09
Group 3-A	\$44.03	\$46.03	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.46	\$76.46	\$96.48	\$99.48	\$118.49	\$122.49
Truck Crane Assistant to Engineer	\$39.59	\$41.59	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.02	\$72.02	\$89.82	\$92.82	\$109.61	\$113.61
Hydraulic	\$39.13	\$41.13	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$69.56	\$71.56	\$89.13	\$92.13	\$108.69	\$112.69
Assistant to Engineer	\$37.02	\$39.02	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.45	\$69.45	\$85.96	\$88.96	\$104.47	\$108.47
Group 4-A	\$40.63	\$42.63	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.06	\$73.06	\$91.38	\$94.38	\$111.69	\$115.69

# Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at <http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 27, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards' website at <http://www.dir.ca.gov/das/das.html>.

<sup>a</sup> For classifications within each group, see pages 39B-40.

<sup>b</sup> AREA 1 - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties.

<sup>c</sup> AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).

<sup>d</sup> Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

<sup>e</sup> Includes an amount for supplemental dues.

**RECOGNIZED HOLIDAYS:** Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at <http://www.dir.ca.gov/OPRL/PWD>. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.

**TRAVEL AND/OR SUBSISTENCE PAYMENT:** In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at <http://www.dir.ca.gov/OPRL/PWD>. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director - Research Unit at (415) 703-4774.