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

CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)

DETERMINATION: NC-23-63-1-2016-2

ISSUE DATE: August 22, 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.

				Employer Payments					Straight-Time			Overtime Hourly Rate			
Classification (Journeyperson)	Basic Hourly Rate		Health and Welfare	Pension	Vacation and Holiday ^e	Training	Other Payments	Hours ^f	Total Hourly Rate		Daily/ Saturday ^d 1 1/2X		Sunday and Holiday 2X		
Classification Group ^a															
	Area 1 ^b	Area 2 ^c							Area 1 ^b	Area 2 ^c	Area 1 ^b	Area 2 ^c	Area 1 ^b	Area 2 ^c	
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	
ALL CRANES AND ATTACHMENTS:															
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.

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.

^a For classifications within each group, see pages 39B-40.

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.

CAREA 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).

^d 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.

^e Includes an amount for supplemental dues.

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.

DETERMINATION: NC-23-63-1-2016-2

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 3/4 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 3/4 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

Trenching Machine (maximum digging capacity up)

Tie Spacer

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

Brakeman

(shotcrete/gunite)

Deckhand

Fireman

Generators **Gunite/Shotcrete Equipment Operator**

Heavy Duty Repairman Helper

Ken Seal Machine (or similar)

Mixermobile

Refrigerator Plant

Reservoir-Debris Tug (Self-Propelled Floating)

Ross Carrier (Construction site)

Self Propelled Tape Machine

Shuttlecar Self Propelled Power Sweeper Operator

(Includes Vacuum Sweeper)

Surface Heater

Tar Pot Fireman

Tugger Hoist, Single Drum

Welding Machine (powered other than by electricity)

Boiler Tender Box Operator

Combination Mixer and Compressor

Compressor Operator

Hydraulic Monitor

Mast Type Forklift

Assistant to Engineer **Pump Operator**

Rotomist Operator

Slusher Operator

Switchman

Vacuum Cooling Plant

DETERMINATION: NC-23-63-1-2016-2

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 Profelled 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

GROUP 3-A

Tower Cranes

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

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

Boom Truck or dual-purpose A-Frame Truck,

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

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,

and Commencing in the Pacific Ocean on the extension of the Humboldt

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

CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)
(SPECIAL SINGLE AND SECOND SHIFT)

DETERMINATION: NC-23-63-1-2016-2 **ISSUE DATE:** August 22, 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.

				Employer Payments					Straight-Time			Overtime Hourly Rate			
Classification (Journeyperson)	Basic Hourly		Health and	Pension	Vacation and	Training	Other Payments	Hours	ırs Total Hourly		Daily/ Saturday ^d		Sunday and Holiday		
(dodine yperson)	•						1 dyllicitis		•		•		•		
	Rate		Welfare		Holiday ^e				Rate		1 1/2X		2X		
Classification Group ^a	h	0							h	0	h		h	0	
	Area 1º	Area 2°							Area 1 ^b	Area 2°	Area 1 ^b	Area 2°	Area 1 ^b	Area 2°	
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	\$70.58	\$72.58	\$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.

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.

^a For classifications within each group, see pages 39B-40.

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.

^c 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).

d 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.

^e Includes an amount for supplemental dues.