CAL FIRE EMERGENCY EQUIPMENT RENTAL AGREEMENT RATES

3934

AGREEMENT PERIOD: May 1, 2017 – April 30, 2020

(No.44 February 2017)

The following California Department of Forestry and Fire Protection (CAL FIRE) Emergency Equipment Rental Agreement (EERA) rates cover the period May 1, 2017, through April 30, 2020.

The rates shown on the schedule are the standard rates payable for each of the types of equipment listed. These rates represent maximum rates to be paid and may not be exceeded without prior written approval from the Deputy Director for Fire Protection. General adjustments to the rate structure or administration of the structure will be disseminated as they occur.

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METHODOLOGY FOR ESTABLISHING RATES

3934.1.2

(No.22 February 2014)

Every three years, the CAL FIRE Management Services and Fire Protection Programs will convene a "CAL FIRE EERA Working Group" to develop new EERA policies and rates for the next three-year rate period.

Rate References:

<u>Green Book</u>: This is the Associated Equipment Distributors (AED) Green Book: "Rental Rates and Specifications for Construction Equipment," published by EquipmentWatch, a unit of Intertec Publishing, 1735 Technology Drive, Suite 410, San Jose, CA 95110. (800) 669-3282, www.equipmentwatch.com.

<u>Blue Book</u>: This is the "Rental Rate Blue Book for Construction Equipment, Volume 1," published by EquipmentWatch, a unit of Intertec Publishing, 1735 Technology Drive, Suite 410, San Jose, CA 95110-1333. (800) 669-3282; <u>www.equipmentwatch.com</u>.

Both of these publications are "researched and published to meet the needs of the construction industry in rental agreements, construction contracts, force accounts, claim work, litigation, and cost accounting." They are intended by the publisher to serve as "the standard reference for rental rates on all classes of construction equipment," providing "industry standard rates for negotiating equipment cost reimbursement … using independent, unbiased cost analysis." Rates shown reflect average rates charged by vendors throughout the United States. These publications are "specified by more than 47 state departments of transportation," and is "the only privately researched and published equipment rate guide approved by the Federal Highway Administration for use on federally-funded construction projects." Rates shown in the Emergency Equipment Rental Rate schedule are based on Green Book costs for new equipment, and are not depreciated.

Rental Equipment Rate Guide: Published by Miramar Communications, Inc., 23815 Stuart Ranch Road, Malibu CA 90265-8987. The guide is intended by the publisher to serve as a complete source of rental rates. Rates are based on 50 factors that affect business costs associated with the rental of various kinds of construction and other equipment.

<u>Labor (Operator) Rate</u>: This rate is based on the US Department of Labor "Service Contract Act (SCA) Rate," which is the minimum wage that the federal government requires a contractor to pay employees for firefighting work performed under federal service contracts. <u>Past Practice Rate</u>: This rate is used when no other appropriate rate basis could be located, and when the 2011-2014 rates yielded sufficient number of hires without complaint from the vendor community. Most rates are the 2011-2014 rates plus a 5.0 percent increase based on increases in consumer prices in recent years.

BASIS FOR RATE CALCULATIONS

3934.1.3

(No.44 February 2017)

The various vehicle rates in this package were established in accordance with the following paragraph:

All hourly rates are WET. Hourly rates include: depreciation, indirect ownership costs, major overhaul cost, fuel, lubricants, labor and parts for routine maintenance. The vendor is responsible for fuel and maintenance under all rate schedules, including "Without Operator." Service vehicle and service personnel are included in the rates. The vendor shall comply with all insurance, licenses, regulations and laws required by the State of California and the Federal Government.

The operator rate is based on the minimum wage and benefits to be paid operators in accordance with the Service Contract Act of 1965.

Only one (1) daily rate or one (1) guarantee rate can be paid per piece of hired equipment in a 24-hour period from midnight to midnight, even if the equipment is on more than one (1) incident in the same 24-hour period of midnight to midnight.

EMERGENCY EQUIPMENT RENTAL AGREEMENT RATES 3934.2 (May 2015)

RE-INSPECTION CHARGE

All equipment that does not pass initial inspection may be afforded the opportunity for a second inspection at a fee of \$150.00/hour. The reinspection cost will be prorated in 30-minute increments. If it fails a second time, it shall be rejected, it shall not be hired and no payment shall be made. If the vehicle passes the second inspection, the cost shall be deducted from the final payment and travel time will be paid. The time during which the vehicle was unavailable will not be paid.

Go to Hired Equipment Rates Index

FIRELINE EQUIPMENT RATES

3934.2.1

(No.22 February 2014)

Incident			Daily Rate	
Command System (ICS) Type	Size Class	Horsepower	1 Operator	2 Operators
ICS Type III	F	62-99 Horsepower	\$1149	\$2146
ICS Type II	Е	100-149 Horsepower	\$1456	\$2753
ICS Type II	D	150-199 Horsepower	\$1592	\$3032
ICS Type I	С	200-249 Horsepower	\$1925	\$3967
ICS Type I	В	250-299 Horsepower	\$2207	\$4263
ICS Type I	Α	300+ Horsepower	\$3044	\$5913

The 2 operator daily rate will only apply when the dozer is ordered with 2 operators and 2 operators are furnished. Dozer classification is determined by manufacturer's net engine horsepower rating. Dozer horsepower increase (repower) will **not** be allowed to adjust the contract rate.

TRANSPORTS AND PILOT VEHICLES

3934.2.1.2

(No. 48 August 2017)

Configuration*	Daily Rate			
(see exhibit attached to this handbook)	1 Operator	1 Operator** (Not Available)	2 Operator	2 Operator** (Not Available)
Tractor, 2 axle	\$797	\$447	\$1374	674
Tractor, 3 axle	\$986	\$636	\$1564	864
3S1 or 2S2 Combination (14 – 16 wheels)	\$1155	\$805	\$1735	\$1035
3S2 or 3S3 Combination (18 - 22 wheels)	\$1491	\$1141	\$2067	\$1367
3S2 Combination (26 wheels)	\$1616	\$1266	\$2192	\$1492

^{*}A Transport Configuration Diagram which illustrates these configurations is attached as an exhibit to this 3900 Rates Handbook.

^{**} The "Not Available" rates apply when a transport and another piece of heavy equipment are hired for a full day or longer and both pieces of equipment utilize the same operator(s). In this situation, daily payment for the transport shall be reduced by \$350 for a single (1) operator and by \$700 for two (2) operators. This is done because the operators are also receiving payment under the Daily Rate for time spent operating the equipment being hauled such as: Dozer; Grader; Backhoe; Excavator; etc. This lower rate is applicable only when the equipment is hired for an entire day, and is not applicable when equipment is hired for less than eight (8) hours.

(Example: Transports that travel to an incident with driver(s) that are also the operator(s) for the equipment hauled will be paid the appropriately reduced rate.)

Refer to Handbook Section 3833.12.1 and Handbook Section 7761.4.8 for additional information regarding types of payment and transport commitment.

<u>Pilot Vehicle(s)</u>: When required by regulations of the State of California, Department of Transportation, the vendor shall provide pilot vehicle(s) and operator(s). The transport rates include allowance for pilot cars.

Go to Hired Equipment Rates Index

RESERVED 3934.2.1.3

FIRELINE WATER TENDERS

3934.2.1.4

(No.44 February 2017)

Minimum Tank Volume	Pump Minimum Gallons	CAL FIRE Type	Daily	Rate
Volume	Per Minute(gpm)	Type	1 Operator	2 Operator
1000 - 2499	200	2	\$1692	\$2629
2500+	200	1	\$1870	\$2898

NOTE: Rates are determined by legally loaded tank capacity. (3833.13.5.4). All water tenders will arrive legally loaded with water ready for immediate assignment. CAL FIRE will provide a water source for the second and all additional loads required for the duration of the incident.

Water tender rates are predicated on a single operator for up to 16-hour shifts. A second operator must be ordered when water tender operations will exceed 16 hours in a day.

WATER TENDERS WITH COMPRESSED AIR FOAM SYSTEM (CAFS) OR NATURAL AIR ASPIRATING FOAM SYSTEM (NAAFS) 3934.2.1.5

(May 2015)

Cubic feet per minute (CFM)	Rate per hour
35 - 50 CFM @ 150 psi	\$28.00
51 - 85 CFM @ 150 psi	\$46.00
86 - 120 CFM @ 150 psi	\$61.00
121 - 200 CFM @ 175 psi	\$78.00
201+ CFM @ 200 psi	\$92.00

Water tenders with natural air aspirating foam systems shall be paid the appropriate water tender rate, plus the natural air aspirating foam system rate per day for the days the foam system is requested as directed by the ordering agency supervisor. **The**

natural air aspirating foam system rate is **\$150/day** and shall not be prorated for less than a day.

NOTE: Above rates only apply to water tenders equipped with foam systems.

Go to Hired Equipment Rates Index

WATER TRAILERS

3934.2.1.6

(No.22 February 2014)

Water trailer with pump	Trailer only Daily Rate	With Tractor
1,000-1,499 gallons	\$433	Transport of a 1000 – 1499 gallon water trailer will be at the 2-axle tractor rate.
1,500-3,999 gallons	\$720	Transport of a 1500 – 4000+ gallon water
4000+ gallons	\$1156	trailer will be at the appropriate 2-axle or 3-axle rate.

The tractor-trailer combination, routinely assigned to an incident base, is normally considered to be with tractor and will be paid at the "one operator" rate.

Water trailer without pump	Daily Rate	With Tractor
4,000+ gallons		Transport of the water trailer is at the appropriate 2-axle or 3-axle tractor rate.

FUEL TENDERS

3934.2.1.7

(No.44 February 2017)

Tank Volume	Daily Rate		
Volume	1 Operator	2 Operator	
1000-1499	\$1838	\$2760	
1500-2499	\$1865	\$2804	
2500+	\$2044	\$3071	

<u>Preferential hiring for fuel tenders at incidents may be given to vendors with credit card</u> capability.

Vendor's fuel price(s) at an Incident shall reflect all applicable State and Federal taxes (pump price). Non-Agency vehicles are <u>not</u> exempt from any taxes and must pay the full price. Agencies reserve the right to add a fee to the fuel cost to vendors (users) to offset the cost of providing fuel services at the Incident.

Flexibility is given to the Finance Section Chief at the incident as to what percentage rate will be used between 10 to 15 percent over invoice. Incident fuel vendors must produce actual verifiable invoices for the fuel they supply to the incident.

NOTE: **Propane truck or tank rates** shall be negotiated and shall not be calculated based upon the water tender rate(s).

FALLER MODULES

3934.2.1.8

(No.44 February 2017)

Faller Module	Daily Rate
Faller with Swamper Module	\$1650
Two Faller Module	\$1900

Fallers, as directed and assigned to the felling of problem or burning trees, will utilize the 67 cubic centimeters (cc) or above saw and will be paid at that rate.

The vendor will be responsible for payment to personnel included in any module.

The faller module will be paid the appropriate daily rate for their <u>original travel</u> from and final return to their point of hire identified on the agreement, one round trip.

Go to Hired Equipment Rates Index

GENERAL SUPPORT EQUIPMENT RATES

3934.2.2

(No.44 February 2017)

SPECIAL VEHICLE MODULES

3934.2.2.1

(No.44 February 2017)

Daily rates are wet and with operator not to exceed 16 hours. The vendor is responsible for fuel and maintenance. The vendor shall comply with all insurance and license requirements of the State of California.

These module rates are to be used when vehicles are rented for the purpose of hauling supplies and personnel. The initial 150 miles each day is covered under the Daily Rate. Additional payment for mileage in excess of 150 miles per day will be paid at the current Internal Revenue Service (IRS) per diem rate per mile allowance for use of a vehicle for business purposes. Travel from and return to the home location will be paid only once per incident. Payment for those vehicles should be made using the CAL FIRE-61 document.

Module Vehicle Type	Daily Rate	Remarks
Sedan	\$225	
Van (6 passenger)	\$235	
Van (12 – 15 passenger)	\$355	
PU 4x2 compact	\$225	Ranger, S10, Toyota Tacoma, Nissan, etc.
PU 4x2, 1/2 ton	\$307	Ford F150, Dodge 1500, Chev 1500
PU 4x2, 3/4 ton	\$328	Ford F250, Dodge 2500, Chev 2500
PU 4x2, 1 ton	\$349	Ford F350, Dodge 3500, Chev 3500

PU 4x4, compact	\$351	Ranger, S10, Toyota Tacoma, Nissan, etc.
PU 4x4, ½ ton	\$351	Ford F150, Dodge 1500, Chev 1500
PU 4x4, 3/4 ton	\$452	Ford F250, Dodge 2500, Chev 2500
PU 4x4, 1 ton	\$478	Ford F350, Dodge 3500, Chev 3500
SUV 4X4, compact	\$244	4 Runner, Explorer, S10 Blazer, Nissan
SUV 4X4, full size	\$328	Blazer, Tahoe, Bronco, etc.
Carryall 4x2, 1/2 ton	\$323	Expedition, Suburban
Carryall 4x2, 3/4 ton	\$338	Expedition, Suburban
Carryall 4x4, 1/2 ton	\$351	Expedition, Suburban
Carryall 4x4, 3/4 ton	\$374	Expedition, Suburban
Stakeside to 11000 GVW	\$494	
Stakeside, 11001- 20500 GVW	\$611	
Stakeside, 20501+ GVW	\$801	

SERVICE VEHICLE MODULES

3934.2.2.2

(No.44 February 2017)

Truck Type	Daily Rate	Hourly Rate
General Mechanic with light service truck	\$840	\$70.00
Luber, Tire Repair, Automotive and light truck service vehicle	\$1008	\$84.00
Heavy equipment diesel mechanic with full service truck	\$1356	\$113.00

Vehicle rates are hired wet. Rates are based on a 12-hour shift. Hours worked over 12 hours will be paid at the hourly rate. The vendor is responsible for fuel and maintenance. Privately owned vendor equipment is hired wet and rates include fuel and maintenance. The vendor shall be responsible for keeping records of services and supplies used in repairing vehicles. Records will be turned in to the Finance Section after each operational period.

Go to Hired Equipment Rates Index

RESERVED 3934.2.2.3

(No.44 February 2017)

REFRIGERATOR TRUCKS

3934.2.2.4

(No.22 February 2014)

Refrigerator Box Length	Daily Rate
12 - 14 feet	\$919
15 - 18 feet	\$989
19 - 24 feet	\$1034

Smaller refrigerator trucks will be paid the rates based on box length. CAL FIRE hires refrigerator trucks without operator. Truck rates are hired wet. The vendor is responsible

for truck maintenance and operation. Service vehicle and service personnel are included in the daily rate. The vendor shall comply with all insurance and license requirements of the State of California and the Federal Government.

REFRIGERATOR TRAILERS

3934.2.2.5

(No.44 February 2017)

Trailer Length	Daily Rate
24 to 28 feet	\$448
29 to 40 feet	\$638
41+ feet	\$772

Refrigerator tractor-trailer trucks shall be compensated at the transport truck rates. Once the refrigerator trailer is delivered, the tractor is released. Trailer rates are hired wet. The vendor is responsible for trailer maintenance and operation. Service vehicle and service personnel are included in the rate. Unless requested in writing by the government, the hauling tractor will <u>not</u> remain on the clock after delivery. The tractor will be compensated for travel to the incident and the return trip to the point of hire identified on the EERA. When returning to retrieve a released trailer, the tractor will be compensated for an additional round trip.

Refrigerator trailers shall be equipped with stairs or ramp and a mechanism to maintain temperature when the door is open. Preference may be given to trailers with movable partitions that allow for ice on one side and regular cooling on the other.

MOBILE KITCHEN SUPPORT MODULES

3934.2.2.6

(No.44 February 2017)

See Handbook Section 3833.14.7 for complement list. Rates to be negotiated at the time the agreement is prepared.

MKU Support Module	Daily Rate
Module A –	Negotiated
Kitchen Area, Feeding Area, Sanitation	
Module B – Kitchen Area	Negotiated
Module C – Feeding Area	Negotiated
Module D - Sanitation	Negotiated

Go to Hired Equipment Rates Index

MOBILE LAUNDRY UNITS

3934.2.2.7

(No.44 February 2017)

Equipment to be paid at the rate of **\$1.05/lb per hour** capability based on manufacturer's data. Capacity is based on a heavy duty/heavy soil cycle. Actual hours worked or a Guarantee is paid per 3833.12.1

Per 3833.12 NO hourly rate is applicable or acceptable for water tenders assigned to an incident for Mobile Shower or Laundry Units.

SHOWER UNITS

3934.2.2.8

(No.44 February 2017)

Price per head per day	
\$220	

The rate includes sinks, set up and tear down, operator, generator and lighting, fuel, potable water storage, and 2500 gallon grey water storage.

Per 3833.12 NO hourly rate is applicable or acceptable for water tenders assigned to an incident for Mobile Shower or Laundry Units.

PORTABLE TOILETS

3934.2.2.9

(No. 48 August 2017)

Portable Toilets	Daily rate
Handicap toilet with sink	\$140.00
Standard toilets	\$68
Handicap toilets	\$115
Standard toilets with attached sink	\$93

Rates include delivery, pick-up, relocation, pumper truck, two services daily with cleaning and wiping down, and travel to a treatment facility within 60 miles. If over 60 miles one way to a treatment facility, a receipt from treatment facility with name and address of facility should be attached with the daily shift ticket. Only mileage in excess of 60 miles is compensable at the current IRS per diem rate. Toilets located at remote locations shall also qualify for the (over 60 mile) mileage compensation. If dump fees are included in the CAL FIRE Facility Use Agreement, then they will not be paid to the vendor. An additional \$20 each for toilets needing more than two services per day.

When incident needs mandate the placement of toilets and wash basins in remote locations (more than 20 miles or 1 hour round trip away from an incident base), the incident will hire an additional pumper truck(s) of the appropriate size to service those remote toilets and wash basins as needed. This pumper truck will be hired at an appropriate single operator daily rate. Toilets and wash basins placed at remote locations will be charged to the incident at ½ the regular daily rate as toilet servicing is being provided by the additional pumper truck. Daily rates are based on 16 hour single operator shifts.

Toilet Pumper Trucks

3934.2.2.9.1

Tank Volume	Туре	Daily Rate
1000 + Gallons	Type 1	\$1838
500 - 999 Gallon	Type 2	\$1520

HAND WASH TRAILERS AND HAND WASH BASINS

3934.2.2.10

(No.44 February 2017)

Hand Wash Basins	Daily rate
per basin	\$25

Includes fresh water, soap, towels, and grey water storage, set up, tear down, and daily cleaning. Any unit designed (factory produced) to accommodate multiple personnel will be compensated as multiple basin units based on the number of faucet heads available. All wash basins shall be clearly marked as Non Potable.

Hand Wash Trailers	Daily rate
per basin	\$68

Includes hot and cold water, soap, towels, 1000 gallon grey water storage, 500 gallon potable water storage, set up, tear down, daily cleaning, and operator.

Go to Hired Equipment Rates Index

POTABLE WATER TRUCKS

3934.2.2.11

(No.44 February 2017)

Tank Volume	Daily Rate	
Volume	1 Operator	2 Operator
500-999	\$1280	\$1725
1000-1499	\$1838	\$2760
1500-2499	\$1865	\$2804
2500+	\$2044	\$3071

GREY WATER TRUCKS

3934.2.2.12

Tank	Daily Rate	
Volume	1 Operator	2 Operator
1000-1499	\$1838	\$2760
1500-2499	\$1865	\$2804

2500+	\$2044	\$3071

If dump fees are NOT included in the CAL FIRE Facility Use Agreement, the vendor will be compensated by the State for the dump fees.

GENERATORS

3934.2.2.13

(No.44 February 2017)

Generator	Daily Rate
2 – 10 KW	\$50
11 – 19 KW	\$100
20 – 35 KW	\$385
36 – 49 KW	\$453
50 – 70 KW	\$640
71 - 100 KW	\$840

Generators 20 KW and over include: fuel, 2 temp/ground fault interrupter protected power boxes, 250' temp power cord, setup, tear down, and standby technician. Electrical devices, panels, and power cable connectors must all be rain tight and meet or exceed Occupational Safety and Health Administration (OSHA) and National Electronic Code (NEC) standards.

TENTS 3934.2.2.14

(No. 48 August 2017)

Tents Rated by Size	Tent Canopy Only	Tent Canopy w/Sides	Tent Canopy w/Sides and Floor	Tent With Floors Insulated Roof
for tents over 200 sq. ft. per manufacturer's useable square footage	\$0.51	\$0.67	\$0.78	\$1.00

When requested by incident personnel wall insulation will be compensated at \$0.25 per usable sq. ft.

Rate includes set up delivery, pickup and relocation. Tents under 200 sq ft useable footage will be compensated \$10 per day.

HVAC Units shall be compensated at \$100.00 per ton capacity daily.

CLERICAL SUPPORT MODULES

3934.2.2.15

(No.18 July 2013)

A daily rate shall be negotiated for the unit which shall include: mileage, an operator available 24 hours per day and 7 days per week, the generator (with fuel), and the office

equipment provided (with necessary toner, ink, staples, etc). Separate rates shall be specified for: each page of copy, fax, scanned sheet, plotted sheet, and laminated sheet, and the minutes of long distance phone line use, etc.

GIS SUPPORT MODULES

3934.2.2.16

(No.44 February 2017)

A daily rate shall be negotiated for the GIS Support Modules as noted below. The table below shows the computer, printer, plotter and workspace requirements for each type of module. See 3800 Handbook Exhibit 27 for the list of specific requirements.

Type I-III GIS Modules shall include: trailer or cargo truck; mileage; an operator available 24 hours per day and 7 days per week; a generator (with fuel); wired and wireless computer network; and the office equipment provided (tables, chairs, necessary toner, ink, staples, etc). These modules are self-contained trailers or cargo box trucks which provide work space for GIS Specialists (GISS) to perform their work. They can be used when the incident base has no buildings/office space available for GISS or when the necessary environmental conditions (AC, heating, dust free, etc.) are not available in on-site buildings. The Type III Module is used when all GISS provide their own laptops and will only need a module with a network, printer and plotter for the incident.

Type IV and V Modules only include equipment and do not come with a trailer or cargo truck. These modules shall include a wired and wireless computer network and technical support within 2 hours of support request. Type IV and V Support Modules can be used when office space is available in the incident base for GIS workers and no trailer/truck is necessary. These are less expensive modules since they do not come with a trailer/truck.

	GIS Support Modules	
Type I	4 computers, color printer, 2 plotters, workspace for 6	\$2600
Type II	2 computers, color printer, 1 plotter, workspace for 4	\$2200
Type III	(no computer), color printer, 1 plotter, workspace for 5	\$1600
Type IV	1 computer, color printer, 1 plotter	\$1300
Type V	(no computer), color printer, 1 plotter	\$1200

COMMAND TRAILERS

3934.2.2.17

(No.44 February 2017)

Command Trailer Length	Type	Rate
328 Sq. Ft. +	Type 1	\$5.50 Sq. Ft.
248 – 327 Sq. Ft.	Type 2	\$5.50 Sq. Ft.
160 – 247 Sq. Ft.	Type 3	\$5.50 Sq. Ft.

OFFICE TRAILERS

3934.2.2.18

Office Trailer Length	Type	Daily Rate
328 Sq. Ft. +	Type 1	\$5.50 Sq. Ft.
248 – 327 Sq. Ft	Type 2	\$5.50 Sq. Ft.
160 – 247 Sq. Ft	Type 3	\$5.50 Sq. Ft.

HELICOPTER OPERATIONS SUPPORT MODULES

3934.2.2.19

(No.44 February 2017)

Rates to be negotiated at the time the agreement is prepared.

Helicopter	Support Module
Operations	Daily Rate
Any Type	Negotiated

Mobile Sleeper Trailer

3934.2.2.20

(No.44 February 2017)

Rates to be negotiated at the time the agreement is prepared.

Trailer Type	Trailer Length Minimum	Available Bunks Minimum
Type II	24 feet	12
Type I	40 feet	40

LAND AND FACILITY RENTAL AGREEMENTS

3934.2.2.21

(No.44 February 2017)

When negotiating land use and facility rental agreements, the agreed upon rates should be fair to both the vendor and the government. The Procurement Unit Leader (PROC) should work closely with the Logistics Section regarding incident needs. The PROC, or other contracting officer negotiating the agreement, should be involved before any commitments are made by the government for use of the land. Consideration should be given to using a sliding scale (i.e., daily-weekly-monthly rates) in order to lower the overall cost, especially on incidents of long duration.

Some of the factors to consider in negotiating land use agreements are:

- Fair market rental rates for the land in use
- Costs to the landowner
- Moving stock
- Loss of rental fees from other sources
- Disruption
- Alterations needed and who will make them
- Loss of crops
- Cost of utilities

Go to Hired Equipment Rates Index

(No.44 February 2017)

Equipment hired under an EERA may be used during and immediately after an incident for rehabilitation work. As a general rule, equipment under EERA should not be used for suppression repair work beyond 5 days after fire containment. When this occurs, a separate incident number will be established to track emergency suppression equipment hired under local prevailing rate. This will allow procurement officials time to competitively acquire suppression repair equipment and services at the local prevailing rate. When equipment will be utilized for suppression repair for an extended period following an incident, competition should be sought. The standard rates in these situations may not provide the best value to the government.

EXCAVATORS 3934.2.3.1

(January 2017)

Type	Daily Rate	Daily Rate
Type (weight in tons)	With 1 Operator	With 1 Operator With Masticator Head
6-8	\$1114	\$1594
8.1-12	\$1262	\$1802
12.1-16	\$1383	\$2019
16.1-21	\$1598	\$2294
21.1-24	\$1719	\$2475
24.1-28	\$1988	\$2804
28.1-40	\$2216	\$3032
40.1-50	\$2673	\$3489

Excavator classification is determined by weight using factory specifications. No allowance is made for vendors that add additional counterweight or extra equipment to their excavator. All excavators will be equipped with a bucket and thumb appropriate in size for the type.

Go to Hired Equipment Rates Index

GRADERS 3934.2.3.2

(No.44 February 2017)

Engine	Daily Rate
Net HP	with 1 Operator
75-114	\$1141
115-144	\$1329
145-199	\$1545
200-250	\$1692

Grader classification is determined by net engine horsepower.

BACKHOES 3934.2.3.3

(No.44 February 2017)

Type (horsepower)	Daily Rate with 1 Operator
Up to 49	\$792
50-59	\$833
60-69	\$886
70-79	\$967
80-99	\$1007
100 hp+	\$1141

Backhoe classification is determined by net engine horsepower.

TRAILER MOUNTED AND SELF PROPELLED BRUSH CHIPPER MODULE

3934.2.3.4

(No. 48 August 2017)

Туре	Manufactuer Rated Horsepower (HP)	W/2 Operators
Type 4	20 - 74 HP	\$1200
Type 3	75 - 124 HP	\$1600
Type 2	125 – 199 HP	\$2100
Type 1	200 + HP	\$2300

Chipper rates include personnel, chipper and an appropriate tow vehicle

SKIDDERS 3934.2.3.5

(No.22 February 2014)

Engine Net HP	Daily Rate
90 - 140	\$1449
141 - 190	\$1739
191 - 275	\$2029

All equipment will be paid per manufacturer specifications for engine horsepower. Skidder classification is determined by net engine horsepower.

FELLER BUNCHERS

3934.2.3.6

Engine Net Horsepower	Daily Rate	Daily Rate With Masticator Head
0 - 200	\$2029	\$2689
201 - 300	\$2536	\$3316

All equipment will be paid per manufacturer specifications for engine horsepower. Feller Buncher classification is determined by net engine horsepower.

TRACK SKIDSTEERS

3934.2.3.7

(No.44 February 2017)

Engine Net HP	Daily Rate	Daily Rate with Masticator Head
0 - 60	\$580	
61 - 80	\$869	
81 - 110	\$1232	\$2174
111-150	\$1482	\$2225
151 - 180	\$1850	\$2782

All equipment will be paid per manufacturer specifications for engine horsepower. Track Skidsteers classification is determined by net engine horsepower.

Go to Hired Equipment Rates Index

EMERGENCY WORKER RATES 3934.2.4

CAL FIRE PAY PLAN FOR EMERGENCY WORKERS (EW) 3934.2.4.1

(No.44 February 2017)

See Handbook 3925 CAL FIRE Pay Plan for Emergency Workers (EW).

EMERGENCY WORKERS USE OF PERSONAL VEHICLES 3934.2.4.2

(No.44 February 2017)

See Handbook 3925.1 Emergency Workers Use of Personal Vehicles.

Go to Hired Equipment Rates Index

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(see Forms or Forms Samples)