



**FOREST SERVICE HANDBOOK
PACIFIC NORTHWEST REGION (REGION 6)
PORTLAND, OREGON**

FSH 5109.34 – INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK

CHAPTER 20 – ACQUISITION

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Posting Instructions: (*Regional Supplements are printed onto blue paper*) Supplements are numbered consecutively by Handbook number and calendar year. Post by document; remove the entire document and replace it with this supplement. Retain this transmittal page. The last supplement to this Handbook was R6/PNW FSH 5109.34-2005-2 to Chapter 80.

New Document	R6 Supplement No. 5109.34-2008-1 to Chapter 20	61 Pages
Superseded Document(s) by Issuance Number and Effective Date	R6 Supplement No. 5109.34-2007-1 to Chapter 20, dated 5/31/2008	61 Pages

Digest:

Chapter 20 Updates rates on all pieces of equipment to reflect the current market.

Method of hire has been updated or changed on several types of equipment, and should be reviewed prior to use.

Issues interagency guidelines and procedures for emergency incidents within the Pacific Northwest which are specific to the Pacific Northwest Geographical area. Direction has been agreed upon by the PNWCG and has been developed by the Pacific Northwest Fire Business Management Working Committee. It is in line with MOU's and other agreements among Forest Service, Bureau of Land Management, Fish and Wildlife Service, National Park Service, Bureau of Indian Affairs and state agencies.

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Federal procurement officers who receive assignments to incidents may sign up and administer agreements under their authority, as well as assist in administering the terms and conditions of Emergency Equipment Rental Agreements (EERA), OF-294, signed by other procurement officials. Changes or modifications to EERA's shall be made by the procurement official signing the original EERA. If a contractor reports to an incident with equipment that is not under the original agreement, the original Procurement Official should modify the original agreement or the new procurement official should issue a new agreement for the additional equipment for the duration of that incident only. The contractor must notify the issuing contracting officer to add that additional equipment to the original EERA.

If the Contracting Officer negotiates rates higher than those shown in this supplement, the circumstances shall be documented and the resulting agreement period (block #3) will be valid only for the duration of the incident or known need of the equipment.

Procedures for resolving ratifications of unauthorized commitments are agency specific and must be accomplished by the appropriate contracting officers following their agency's policies. Forest Service (FS) and Bureau of Land Management (BLM) ratification authority is limited to the Chief of the Contracting Office.

22 – INCIDENT AGENCY SERVICE AND SUPPLY PLAN

1. Emergency Rental Agreements for Equipment. The Pacific Northwest Incident Business Management Committee is responsible for developing and issuing a schedule of standard rates for emergency equipment and vehicles on an annual basis. Use standard rates for equipment that is not issued as a contract under negotiated procedures.

Zone of Influence. The service and supply plan shall include all equipment rental agreements from all agencies within the unit's zone of influence. Zone of influence is that jurisdictional area within the Pacific Northwest Geographical Area in which contract equipment is considered as closest resources, regardless of administrative boundaries.

23 - SOURCES OF SUPPLY**23.4 - Geographic Area and Local Sources of Supply**

Supplies should be purchased locally to the extent it is economical and practical to do so.

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In accordance with agency procedures, direction should be given regarding use of purchase cards and convenience checks. Agencies are authorized to restrict or limit use. In cases where it is anticipated the primary payment process will be through regular agency established processes, the use of purchase cards and convenience checks should be reduced to limit the potential of duplicate payments.

24.2 - Land Use and Facility Rental Agreements

a. Temporary rental of property for fire purposes requires the same degree of good business judgment, including reasonable price determinations, as any other procurement action and may only be negotiated by a warranted contracting officer. In making the determinations, as to price fairness, consideration should be given but not limited to, the following items:

1. Fair market rental rates for the property in the area.
2. Costs to the property owner, such as moving stock, loss of rental fees from other sources, disruption.
3. Alterations needed and who will make them.
4. Impacts on the property.
5. Costs of restoration, and who will do the restoration work.
6. Duration of the rental, (emphasis should be on weekly or monthly rates), with a limit on total costs.

Schools and other governmentally owned facilities should be compensated for operating costs only, since these facilities are funded by the taxpayers through tax revenues.

Real estate firms may be able to assist in determining local rental rates. Other considerations require good judgment and the prudent exercise of negotiation techniques. Compensate schools and other governmentally owned facilities for operating costs only, since these facilities are funded by the taxpayers. When weekly or monthly rates are used, identify the actual day when the week or month begins and when it ends, such as 7/15-7/22, or 30 days beginning 7/15/yy and ending 8/14/yy.

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24.3 Emergency Equipment Rental Agreements (EERAs), OF-294

Equipment not ordered arriving at the incident with an existing rental agreement, issued by an agency outside the Pacific Northwest Geographical Area, may be used provided:

1. There is a bonafide need for the equipment.
2. The rates to be paid to the contractor are at or below the established Pacific Northwest Geographic Area rates as contained herein.
3. The using agency is willing to accept the terms and conditions of the rental agreement, and the procurement official is authorized to sign for the agency.

24.3-2 General Guidelines for Equipment Hire

1. Laws, Regulations, and Guidelines.
 - a. Service Contract Act (SCA) Wage Determination. Federal Agencies shall apply the SCA to all rentals where service employees are used, except for owner/operators. Contractors are responsible for paying these rates. The Procurement Unit Leader shall post copies of the applicable Wage Determination, Service Contract Act, and Fair Labor Standards Act posters in a public location at each incident command post.
 - b. EERA Special Provisions. Special Provisions should apply to the specific equipment.

The following language should be added to the Special Provisions of all EERA's:

- (i) Wage Determination (for equipment hired with operator).
- (ii) Credit Card required for fuel purchasing (as provided under Fuel Tender).
- (iii) All payments will be made by the incident agency payment center. The payment office will be designated in block 9 of the Emergency Equipment Rental Agreement-Use Invoice, form OF-286.
- (iv) Contractors shall not receive payment for the same piece of equipment under a daily rate from more than one jurisdictional agency during the same calendar day.

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c. Gross Vehicle Weight (GVW)/Gross Vehicle Weight Rating (GVWR). Equipment, which by law requires an operator to possess a driver's license to operate on a public highway, shall be licensed. The licensed gross vehicle weight GVW shall equal or exceed the weight of the vehicle fully loaded including operators and accessory equipment.

d. Commercial Drivers License. A valid Commercial Drivers License (CDL) is required for any equipment contracted by an Emergency Equipment Rental Agreement that falls under the CDL regulations. Most common requirements are as follows:

(i) A single vehicle with a gross vehicle weight rating (GVWR) of more than 10,000 or 26,000 pounds depending upon the states DOT requirements.

(ii) A trailer with a GVWR of more than 10,000 pounds (if the gross combination weights rating is more than 26,000 pounds).

(iii) A vehicle designed to transport more than 16 persons (including driver).

(iv) Any size vehicle, which requires hazardous materials placards.

For a complete listing refer to the CDL Driver's Handbook.

e. Operator Hour Limitations. Operator assignments should be on a scheduled rotation for each operational period if the equipment is working 24 hours per day. When equipment is used less than 24 hours per day and only one operator is provided, base the operator's schedule on an operational period allowing a minimum of 8 hours off duty between operational periods. All Work/Rest Guidelines in this handbook apply (Chapter 10, sec 12.7-1 and 12.7-2).

f. Special Guidelines for Equipment Hire. For periods of work exceeding 14 days, the contractor, as a professional firefighting organization, shall follow the requirements for work/rest as stated in Interagency Incident Business Management Handbook, Chapter 10, sections 12.7-2 and 3; and Clause 7d of the EERA. The contractor has the responsibility to see that crewmembers are working safely and are rested.

g. Insurance Requirements. All commercial vehicles must meet the insurance requirements found in 49 CFR 387.7.

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26 - EERA ADMINISTRATION

26.6 - Contract Claims

Claims settlement is agency specific and remains the responsibility of the agency with jurisdiction over the incident. Agency Administrators may limit the level and authorities of assigned personnel. Procurement personnel shall request direction for claims resolution from the agency upon assignment.

28 – EXHIBITS

Exhibits 01 through 14 are contained in the parent text of this handbook.

Exhibit 15 – Pacific Northwest Recommended Equipment Rental Rates

Exhibit 16 – Pacific Northwest Supplemental Terms and Conditions to Emergency Equipment Rental Agreement, form OF-294

Exhibit 17 – Personnel Requirements for Technical Specialists and Contract Equipment Operators

Exhibit 18 – Land Use Agreement

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28 - Exhibit 15

PACIFIC NORTHWEST RECOMMENDED EQUIPMENT RENTAL RATES

1. Explanation of Rates

The enclosed Emergency Equipment Rental Rates are effective from the date of approval through May 30, 2009, pending any modifications resulting from the previous fire season, directives, and/or any changes in the applicable Service Contract Act Wages or marketplace realities. Perform a new equipment inspection prior to assignment on an incident.

The rates included herein are the standard set rates payable for the equipment listed. Do not negotiate prices from the set rate except in exceptional cases, or where noted in this guide. These exceptional cases shall be approved and documented by the authorized procurement official. If a contractor does not accept the standard rate, do not put equipment under agreement. If the equipment offered is not in acceptable condition, do not put it under agreement.

Exceptions to the use of the standard rates are:

- a. When circumstances require the sign-up of equipment not listed or at rates higher or lower than those listed.
- b. When equipment is dispatched from outside of the Pacific Northwest Geographical Area for which that region or agency has established rental rates.
- c. When equipment is leased from commercial leasing firms.
- d. When equipment is rented from a source that has a fully developed cost accounting system or established union agreement. When applicable, it shall be used for all equipment from that source. The agreement file should be documented to show how the rates were determined.

Driver Limitation (first day). Depending on the time of dispatch, and in certain cases, a secondary operator may be needed in order to meet CDL driver limitation or safety concerns. An authorized procurement official may negotiate a rate to cover this expense in addition to the work or daily guarantee. Use the Service Contract Act wage determination for the applicable categories as a basis for negotiation. Overhead, profit, and equipment costs are already covered under the daily guarantee.

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2. Definitions

Daily Rate - Based on a 24-hour period in a calendar day.

Dry - The government furnishes all operating supplies after the equipment arrives at the incident.

Operating Supplies - As noted on the agreement, operating supplies are provided either by the government or the contractor. When it is the government's responsibility to provide these supplies, but the contractor supplies them, reimbursement shall be made by the government. Use Block 27, Emergency Equipment Use Invoice, OF-286 to make this reimbursement. When the reverse is true and the government provides supplies that should be furnished by the contractor, a deduction for the value of the supplies shall be taken in Block 26 of the invoice. Attach documentation of reimbursements and deductions to the OF-286.

Wet - The contractor furnishes all operating supplies.

Local Resource – Those resources that are located within the response area for which a dispatch center is responsible.

Un-operated Rate - The un-operated rates are based on a government–provided operator.

Work Rates - For equipment not shown in this supplement the rates shall be negotiated taking into consideration wages (if hired fully operated), depreciation, taxes, storage, insurance, overhead, and profit. Local customary rates shall also be considered.

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3. Standard Rate

Use this rate for all states within the Pacific Northwest Geographical Area.

(a) **DOZERS -**

Hire dozers on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for pilot cars, fuel, maintenance, and operator transportation. Make payment for transportation of dozers in accordance with Clause 7 a., (3) of the Emergency Equipment Rental Agreement, OF-294.

When a lowboy and another piece of equipment, such as a dozer, etc. are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for single shift, and \$792 for a double shift.

POWER CLASS (FWHP)		DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
IA	Over 300 FWHP	\$2,672	\$5,192
IB	250-300 FWHP	\$2,292	\$4,432
IC	200-249 FWHP	\$2,012	\$3,872
IIA	150-199 FWHP	\$1,592	\$3,032
IIB	100-147 FWHP	\$1,372	\$2,592
III	Under 100 FWHP	\$1,112	\$2,072

POWER CLASS	DOZER MAKE	MODEL & SERIES
IA	Caterpillar	D8R, D8K, D8L, D8N, D9
IA	John Deere	1050
IA	Fiat Allis	21C, FD30, 31, FD40
IA	Komatsu	D155, D275, , D355, D375
IA	International/Dressta, (Dresser)	TD25
IA	New Holland	DC70
IA	Terex	82-50

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POWER CLASS	DOZER MAKE	MODEL & SERIES
IB	Allis-Chalmers	HD21
IB	Caterpillar	D7H High Track, D8H
IB	Komatsu	D135A
IB	Terex	82-30, 82-40

POWER CLASS	DOZER MAKE	MODEL & SERIES
IC	Caterpillar	D7R, D7G, D7H
IC	Fiat-Allis	FD255, FD20,
IC	John Deere	950
IC	Komatsu	D85E
IC	International/Dressta, (Dresser)	TD20
IC	Liebherr	DC70
IC	Terex	82-20

POWER CLASS	DOZER MAKE	MODEL & SERIES
IIA	Allis-Chalmers	HD16
IIA	Case	1850
IIA	Caterpillar	D6R, D6H, D7F
IIA	Fiat-Allis	FD175, FD195, 14C, FD14E, 16B
IIA	John Deere	850
IIA	Komatsu	D61, D65E, D68E, D85A
IIA	Massey Ferguson	MF D700C
IIA	Liebherr	PR732
IIA	New Holland	DC180

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POWER CLASS	DOZER MAKE	MODEL & SERIES
IIB	Allis-Chalmers	HD11
IIB	Case	1150, 1450, 1650
IIB	Caterpillar	D5B, D5H, D5M, D5N, D6C, D6D, D6M, D6N
IIB	Fiat-Allis	FD145, FD9, 10C
IIB	John Deere	700, 750, 850
IIB	Komatsu	D41, D58, D53A, D60P, D65A
IIB	International/Dressta, (Dresser)	TD12, TD15
IIB	Liebherr	PR712, PR722
IIB	Massey Ferguson	MF500, MF D600C
IIB	New Holland	DC100, DC150

POWER CLASS	DOZER MAKE	MODEL & SERIES
III	Allis-Chalmers	HD3, HD4, HD6
III	Case	350, 450, 550, 650, 750, 850
III	Caterpillar	D3, D4, D5C, D5G
III	Daewoo	DD80
III	Fiat-Allis	FD80, FD5, FD7, 8B
III	Hyundai	H70, H80
III	John Deere	350, 450, 550, 650
III	Komatsu	D21, D31, D32, D37, D38, D39, D45
III	International/Dressta, (Dresser)	500, TD6, TD7, TD8, TD9
III	Massey Ferguson	200, 2244, MF300, MF3366, MF400
III	New Holland	DC70, DC80

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(b) **SKIDDERS**

Hire skidders on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for pilot cars, fuel, maintenance, and operator transportation. Make payment for transportation of skidders in accordance with Clause 7 a., (3) of the Emergency Equipment Rental Agreement, OF-294. When a lowboy and another piece of equipment, such as a skidder, etc. are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for single shift, and \$792 for a double shift.

If a skidder is equipped as a skidgine add the rate as shown by tank size below. Skidgine must have a minimum of a 200 gallon tank and not exceed the manufacturers load rating. It is recommended that skidgines have 150 feet of 1 inch hardline with ¾ - inch inside diameter hose on a reel and 200 feet of 1 inch linen hose.

200 gal. to 399 gal. Tank add \$101.00 to the rate whether worked as a SS or DS.

400 gal. to 799 gal. add \$168.00 to the rate whether worked as a SS or DS.

800 gal. and over tank add \$350 to the rate whether worked as a SS or DS.

All pumps shall have pressure gauges that meet the minimum pump pressure rating. No fiberglass tanks will be accepted. All tanks must be certified and baffled in compliance with NFPA or American Society of Mechanical Engineers standards or other industry accepted engineering standards.

	CLASS (FWHP)	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
1	200-275 FWHP	\$1,872	\$3,592
2	140-199 FWHP	\$1,392	\$2,632
3	100-139 FWHP	\$1,222	\$2,292
4	81-99 FWHP	\$1,042	\$1,932
5	Up to 80 FWHP	\$982	\$1,812

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CLASS	SKIDDER MAKE	MODEL & SERIES
1	FMC	220CA, 220GA
1	Clark Ranger	668 Turbo, 880, F68
1	Caterpillar	535B
1	Franklin	Q90, 190
1	Timbco	260

CLASS	SKIDDER MAKE	MODEL & SERIES
2	John Deere	740, 740A, 520, 550, 550B, 640G
2	Timberjack	460, 460D, 520, 550, 550B, 660, 660D
2	Clark Ranger	667, 668B, 668C, 668, H66DS, H67, H67-II
2	Caterpillar	528, 515, 525, 525B, 545
2	Garrett	25A, 30, 30A
2	Franklin	Q70, Q80, 170, 185
2	Tree Farmer	C7F

CLASS	SKIDDER MAKE	MODEL & SERIES
3	John Deere	548D, 640, 640D, 648D, 360, 380D, 404, 450, 540G
3	Timberjack	240C, 240D, 240E, 350A, 360, 360D, 380D, 404, 450
3	FMC	180
3	Clark Ranger	665, 666, F65, H66
3	Caterpillar	518
3	Garrett	21A Turbo, 22
3	Case	800 Series
3	International Harvester	S10
3	Tree Farmer	C6F

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CLASS	SKIDDER MAKE	MODEL & SERIES
4	John Deere	440D, 448D, 540, 540A
4	Timberjack	225 series, 230 series, 330
4	Clark Ranger	664, 664B
4	Massey Ferguson	320
4	Garrett	21A
4	Case	600
4	International Harvester	S8A

CLASS	SKIDDER MAKE	MODEL & SERIES
5	John Deere	440,
5	Timberjack	208B, 208E
5	Garrett	16

(c) **MOTOR GRADERS**

Hire graders on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for pilot cars, fuel, maintenance, and operator transportation. Make payment for transportation of motor grader in accordance with Clause 7 a., (3) of the Emergency Equipment Rental Agreement, OF-294. When a lowboy and another piece of equipment, such as a motor grader, etc. are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for single shift, and \$792 for a double shift.

CLASS (FWHP)	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
Type 1 (200-250 HP)	\$1,452	\$2,752
Type 2 (145-199 HP)	\$1,322	\$2,492
Type 3 (115-144 HP)	\$1,202	\$2,252
Type 4 (75-114 HP)	\$1,102	\$2,052

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Type 1 (200-250 HP)	GRADER MAKE	MODEL & SERIES
	Case	885
	Caterpillar	14H, 16H
	Champion	D-686, 780, 740A, 750A, 780A
	Galion	T-700, 870B, 870C
	John Deere	772CH II
	Komatsu	GD670A-2C, GD670AW-2C, GD750A-1, GD825A-2
	New Holland	RG200, RG200B
	Volvo	G740, G740B, G746B, G780, G780B

Type 2 (145-199 HP)	GRADER MAKE	MODEL & SERIES
	Case	865
	Caterpillar	12H, 140H, 143H, 160H, 163h
	Champion	720A, 726A, 730A, 736A,
	Fiat Allis	FG85A, FG105A
	Galion	850B, 850C
	John Deere	670CH II, 672CH II, 770C, 770C II, 770CH, 770CH II, 772CH
	Komatsu	GD650A-2C, GD650AW-2C, GD 655-3, GD675-3
	New Holland	RG170, RG170B
	Volvo	G720, G720B, G726 VHP, G726B, G730, G730B, G736 VHP

Type 3 (115-144 HP)	GRADER MAKE	MODEL & SERIES
	Case	845
	Caterpillar	120H, 135H
	Champion	710A, 716A
	Galion	830B, 830C
	John Deere	670C, 670C II, 670CH, 672CH
	Komatsu	GD530A-2C, GD530AW-2C, GD555-3
	New Holland	RG140, RG140B
	Volvo	G710, G710B, G716VHP

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Type 4 (75-114 HP)	GRADER MAKE	MODEL & SERIES
	Champion	C50A, C60A, C66A, C70A, C76A, C80A, C86A
	Fiat Allis	65C
	Ingram	MG747
	Lee-Boy	685
	New Holland	RG80, RG100
	Volvo	G60, G66, G80, G86

(d) **EXCAVATORS.**

Hire excavators on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for pilot cars, fuel, maintenance, and operator transportation. Make payment for transportation of excavators in accordance with Clause 7 a., (3) of the Emergency Equipment Rental Agreement, OF-294. When a lowboy and another piece of equipment, such as an excavator, etc. are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for single shift, and \$792 for a double shift. If the excavator has a processor head an additional amount may be negotiated for the head.

EXCAVATORS

CLASS (FWHP)	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
Type 1 (231+ HP)	\$2,252	\$4,352
Type 2 (161-230 HP)	\$1,712	\$3,272
Type 3 (136-160 HP)	\$1,512	\$2,872
Type 4 (111-135 HP)	\$1,412	\$2,672
Type 5 (86-110 HP)	\$1,262	\$2,372
Type 6 (76-85 HP)	\$1,172	\$2,192
Type 7 (61-75 HP)	\$1,092	\$2,032
Type 8 (50-60 HP)	\$1,052	\$1,952

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TYPE 1 Over 230 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Case	CS330, CX460, CX800, 9050B, 9060B
	Caterpillar	330CL, 345BL, 345BL II, 350L, 365BL, 375
	Daewoo	SOLAR 330LC-V, SOLAR 400LC-V, SOLAR 450-III,
	John Deere	330C LC, 330LC, 370, 370C, 450C LC, 450LC, 600C LC
	Fiat Allis	FX480LC, FX600LC
	Hitachi	ZAXIS 330LC, ZAXIS 370, EX550LC-3, EX700, ZAXIS 450LC, ZAXIS 600LC, ZAXIS 800, EX450LC, EX550LC-5
	Hyundai	R360LC-3, R450LC-3,
	JCB	JS450, JS460
	Kobelco	SK300LC, SK330LC, SK400LC MARK IV, SK480LC
	Komatsu	PC300HD-6, PC300HD-7, PC300LC-6, PC300LC-7, PC400HD-6, PC400LC-6, PC450LCD-6K, PC600LC-6
	Liebherr	R954B HD, R964B UTILITY, R974
	Link-Belt	330LX, 370LX RB, 460LX, 5800 QUANTUM
	New Holland	EC350LC, EC450LC, EC600LC
	Samsung	SE350LC-2, SE450LC-2
	Volvo	EC330B LC, EC360B LC, EC360 LC, EC460B LC, EC460LC

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28 - Exhibit 15 (continued)

TYPE 2 161-230 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Badger	666 Hydro-Scopic, 670 Hydro-Scopic, 888 Hydro-Scopic,
	Case	CX240, CX290, 9040B, 9045B
	Caterpillar	322CL, 325BL, 325CL, 330BL
	Daewoo	SOLAR 250LC-V, SOLAR 290LC-V
	John Deere	230LC, 230C LC, 270LC, 270C LC
	Fiat Allis	FX240LC, FX270LC, FX350LC
	Gradall	XL5200
	Hitachi	ZAXIS 230LC, ZAXIS 270LC, EX270LC-5, EX330LC-5, EX370-5
	Hyundai	R250LC-3, R290LC-3, R320LC-3
	JCB	JS330
	Kobelco	SK220LC MARK IV, SK250LC, SK270LC MARK IV, SK290LC
	Komatsu	PC220LC-7, PC270LC-6, PC270LC-7, PC308USLC-3
	Liebherr	R934HDSL
	Link-Belt	240LX, 290LX, 3900 QUANTUM
	New Holland	EC240LC
	Samsung	SE240LC-3, SE280LC-2, SE280LC-3
	Volvo	EC240B, EC240LC, EC240LR, EC290B, EC290LC, EC290LR

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28 - Exhibit 15 (continued)

TYPE 3 136-160 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Case	CX210, CX225
	Caterpillar	320C, 320CL, 320C U, 320CL U, 321C LCR, 322BL
	Daewoo	SOLAR 220LC-5,
	John Deere	200C LC, 200LC, 225C LC
	Gradall	XL4200
	Hitachi	ZAXIS 200LC, EX230LC-5
	JCB	JS260
	Kobelco	SK200LC MARK IV, 200SRLC, SK210LC, 235SRLC
	Komatsu	PC200-7, PC200LC-7, PC220LC-6, PC228USLC- 3, PC250LC-6,
	Liebherr	R924
	Link-Belt	210LX, 3400 QUANTUM
	New Holland	EC215LC
	Samsung	SE210LC-3
	Volvo	EC210B, EC210LC, EC210LR

TYPE 4 111-135 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Case	9030B, 9030BN
	Caterpillar	318B, 318BL N, 318 CL, 318 CL N, 320B, 320BL, 320BN
	Daewoo	SOLAR 170-III, SOLAR 170LC-V
	Fiat Allis	FX200LC
	Hitachi	EX200LC-5,
	Hyundai	R180LC-3, R210LC-3
	JCB	JS200, JS220
	Kobelco	SK160LC, ED190, 200SRLC
	Komatsu	PC200-6B, PC200LC-6, PC228USLC-1, PC228USLC-2
	Liebherr	R904, R914
	Link Belt	2800 Quantum

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TYPE 5 86-110 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Case	CX130, CX135, CX160, 9010B, 9020B
	Caterpillar	215, 315C, 315CL, 313B, 314C, 314CL, 315B, 315BL, 315C, 315CL
	Daewoo	SOLAR 130LC-V
	John Deere	120C, 135C, 160LC, 160C
	Fiat Allis	FX140
	Gradall	XL3200
	Hitachi	ZAXIS 120, ZAXIS 160LC, RC260LC-5,
	Hyundai	R130LC-3, R160LC-3
	JCB	JS160
	Kobelco	SK130LC MARK IV, SK115DZ LC MARK IV, 135SRLC, 135RL, ED150, SK150LC MARK IV
	Komatsu	PC120-6, PC120LC-6, PC128US-1, PC128US-2, PC128UU-2, PC138USLC-2, PC150-6, PC150LC- 6, PC158USLC-2, PC160LC-7,
	Link-Belt	160LX, 2700 QUANTUM
	Mustang	ME12002
	New Holland	EC160LC
	Samsung	SE130LC-2, SE130LC-3, SE130LCM-2, SE130LCM-3
	Volvo	EC140BLC, EC140LC, EC140LCM, EC150LC, EC160BLC

TYPE 6 76-85 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Caterpillar	311B, 311C, 312B, 312BL
	John Deere	110
	Gradall	XL2200
	Hitachi	EX110-5, EX120-5
	JCB	JS130
	Kobelco	115SRDZ
	Komatsu	PC95R-2, PC100-6, PC128UU-1
	Liebherr	R312
	Link-Belt	2650 QUANTUM
	Mustang	ME 8002, ME12002

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28 - Exhibit 15 (continued)

TYPE 6 76-85 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	New Holland	EC130LC
	Schaeff, Inc.	HR41
	Takeuchi	TB070, TB175

TYPE 7 61-75 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Bobcat	442
	Gehl	GE802
	Komatsu	PC95-1
	Mustang	ME 8002
	Schaeff, Inc.	HR31, HR32
	Terex	HR32

TYPE 8 50-60 FWHP	EXCAVATOR MAKE	MODEL & SERIES
	Case	CX75, 9007B
	Caterpillar	307B, 307C, 308C
	Daewoo	Solar 70-III,
	John Deere	80, 80C
	Hitachi	ZAXIS 80, EX80-5
	JCB	JS70, JZ70
	Kobelco	SK60 MARK IV, 70SR, 80CS
	Komatsu	PC60-7, PC60-7B, PC78US-6
	Link-Belt	75, 1600 QUANTUM
	Nagano	NX75-2
	Schaeff, Inc.	HR22
	Takeuchi	TB070, TB175
	Thomas	T75
	Yanmar	V1070

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28 - Exhibit 15 (continued)

(e) FORWARDERS, FELLER BUNCHER/PROCESSORS, & SLASH BUSTERS.

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for pilot cars, fuel, maintenance, and operator transportation. Make payment for transportation of this equipment in accordance with Clause 7 a., (3) of the Emergency Equipment Rental Agreement, OF-294. When a lowboy and another piece of equipment, such as the above equipment are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for single shift, and \$792 for a double shift.

There are no standard rates for this equipment; however the following is an estimate, which can be utilized as a starting point for negotiation of rates for this type of equipment.

EQUIPMENT	DAILY RATE (SINGLE SHIFT) ESTIMATE ONLY	DAILY RATE (DOUBLE SHIFT) ESTIMATE ONLY
Feller Buncher Type 1 (226+ HP) Type 2 (160-225 HP)	Type 1 - \$2,432 Type 2 - \$2,292	\$4,712 \$4,432
Forwarder Type 1 (2000 Gal., 200+ HP) Type 2 (1500 Gal., 140-199 HP) Type 3 (1000 Gal., 100-139 HP) Type 4 (850 Gal., 99 HP & Below)	Type 1 - \$2,232 Type 2 - \$2,132 Type 3 - \$1,932 Type 4 - \$1832	\$4,312 \$4,112 \$3,712 \$3,512
Slash Buster	Prices vary depending on size, but these are generally lower than Feller Buncher or Forwarders. Also see Excavators for pricing guides as this equipment is similar.	

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28 - Exhibit 15 (continued)

(f) **BACKHOES**

Hire this equipment on an hourly basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel, maintenance, and operator transportation.

There are no standard rates for this equipment. The following is a suggested rate for a 75 hp backhoe. This is listed as a starting point. Other features such as bucket size and 4 wheel capability will need to be considered.

FWHP	HOURLY RATE	HOURLY OPERATOR RATE	HOURLY WORK RATE	DAILY GUARANTEE
75	\$38	\$38	\$76	\$380

(g) **DUMP TRUCKS.**

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel, maintenance, and operator transportation.

For any portion of a calendar day that a dump truck is used as a transport (provides a tilt bed trailer), add \$50.00 to the daily rate.

DUMP TRUCKS

TRUCK CAPACITY	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
Min. 5 Yards	\$732	\$1,344
Min 10 Yards	\$988	\$1,848

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28 - Exhibit 15 (continued)

(h) **WATER TRUCKS (for dust abatement).**

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel and maintenance.

A water truck for dust abatement is required to have, as a minimum, an eight (8) foot wide spray capability (pressure or gravity). They also must have a 100-gallon per minute (gpm) self-loading capability.

NOTE: Region 6 has a Competitive Tender Agreement and signing up Tenders on a Non-Competitive EERA using the rates below shall be done only as a last resort. See OR 99-145 located at, www.fs.fed.us/r6/ppm/fire-procurement.shtml. The only exception is for Type 1 Tenders to be used as non-tactical water trucks for roads, mobile retardant plants, etc.

MIN. GALLONS	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
1000	\$792	\$1,464
2500	\$1,132	\$2,136
5000	\$1,276	\$2,424

(i) **WATER TRUCKS (POTABLE).**

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator, operating with the work rest guidelines. Included in the rate is contractor provided support for fuel and maintenance. The daily work rate is based on a 24-hour calendar day.

Potable water trucks must meet NIFC potable water standards.

GALLONS	DAILY RATE	ADDITIONAL OPERATOR
0-500	\$960	\$270
501-999	\$1,092	\$270
1000-2000	\$1,288	\$290
2001-3000	\$1,624	\$290
3001-4000	\$1,696	\$290

Comment [F1]: For 1000 gallon and over additional operator should be \$280. – see rate spread sheet for details.

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28 - Exhibit 15 (continued)

(j) **WATER TRUCKS (Gray Water)**

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel and maintenance. Contractor is responsible for proper removal and disposal of wastewater. Contractor is responsible for all permits. Disposal Fees will be reimbursed based on actual receipts or an agreed to per gallon rate.

GALLONS	DAILY RATE	DAILY RATE DOUBLE SHIFT
1000	\$792	\$1,464
2500	\$1,132	\$2,136
5000	\$1,276	\$2,424

(k) **WATER TENDER**

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel and maintenance.

Tenders are required to have drafting capabilities to efficiently self-load water. The Interagency Engine/Tender Agreement Terms and Conditions should be considered and included when appropriate when signing up EERA's.

NOTE: Region 6 has a Competitive Tender Agreement and signing up Tenders on a Non-Competitive EERA using the rates below shall be done only as a last resort. See OR 99-145 located at, www.fs.fed.us/r6/ppm/fire-procurement.shtml. The only exception is for Type 1 Tenders to be used as non-tactical water trucks for roads, mobile retardant plants, etc.

TYPE	MIN. GALLONS	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
3	1000	\$960	\$1,800
2	2500	\$1,228	\$2,328
2	3500	\$1,336	\$2,544
1	5000	\$1,432	\$2,736

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28 - Exhibit 15 (continued)

(1) **WATER EQUIPMENT - ENGINE**

Hire this equipment on a daily basis, with the contractor providing the operating supplies, including fuel. Proportioners are included in the daily rate. The single shift rate includes one operator and one crewperson. The double shift rate includes two operators and two crewpersons (one of each per shift).

4 WD Allowance - If equipped with four wheel drive use rate posted for 4X4 Daily SS and/or 4X4 Daily DS as appropriate.

For wildland fires, type 3 engines must have a minimum capacity of 500 gallons.

Engine type is determined by meeting both of the minimum requirements pump capacity (GPM) and tank capacity (GAL.). If an engine only meets one of the minimum requirements, engine is classified at the lowest minimum requirement met.

CAFS – If a resource order is placed for a CAFs unit then it would be paid at the CAFs rate below for the hours used. Foam can be applied in one of the following manners: 1) Proportioners; 2) Injection System; 3) CAFs.

The Interagency Engine/Tender Agreement Terms and Conditions should be considered and included when appropriate when signing up EERAs.

If an additional crew person is requested and furnished by the contractor, the single shift daily rate should be increased by \$224 for the single shift rate and \$384 for the double shift rate.

NOTE: Region 6 has a Competitive Engine Agreement and signing up Engines on a Non-Competitive EERA using the rates below shall be only done as a last resort. See OR 99-145 located at, www.fs.fed.us/r6/ppm/fire-procurement.shtml.

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28 - Exhibit 15 (continued)

ENGINES WITHOUT FOUR WHEEL DRIVE

TYPE	MIN. PUMP GPM	MIN. TANK GAL.	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
7	10	50	\$1,134	\$1,944
6	30	150	\$1,232	\$2,112
5	50	400	\$1,316	\$2,256
4	50	750	\$1,372	\$2,352
3	150	500+*	\$1,470	\$2,520

ENGINES WITH FOUR WHEEL DRIVE (4x4)

TYPE	MIN. PUMP GPM	MIN. TANK GAL.	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
7	10	50	\$1,232	\$2,112
6	30	150	\$1,344	\$2,304
5	50	400	\$1,442	\$2,472
4	50	750	\$1,512	\$2,592
3	150	500+*	\$1,638	\$2,808

* For wildland fires, type 3 engines must have a minimum capacity of 500 gallons.

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COMPRESSED AIR FOAM SYSTEM (CAFS)

Nomally used for Structural or Helibase Protection

If a Resource Order is placed for and the engine is equipped with Compressed Air Foam System (CAFS), add the amounts to the EERA Rate Guide.

Cubic Feet/Minute (CFM)	CAFS Allowance with Pump and Roll <u>RATE</u>
35 – 50 CFM @ 150 PSI	\$ 25.00
51 – 85 CFM @ 150 PSI	\$ 41.00
86 – 120 CFM @ 175 PSI	\$ 55.00
121 – 200 CFM @ 175 PSI	\$ 69.00
201 + CFM @ 200 PSI	\$ 85.00

Criteria:

1. One GPM per one CFM MINIMUM water pump capacity at PSI rates required of the compressor.
2. Pump & Roll 86+ CFM and above must have deck mounted cannon with stacked tips or adjustable tips.
3. Pump & Roll equipment must be able to pump water and foam while moving.
4. CFM, GPM, PSI and foam flow gauges are required.
5. Must be capable of injection of foaming agent into the water line at variable controlled rates on discharge side of pump. (Be proportional)
6. System shall provide full foam delivery within 60 seconds after system is engaged.
7. Operator shall be experienced and knowledgeable of system operation, and be capable of demonstrating their ability to operate the system.

Suggested Accessories

85 CFM and below CAFS:

1000' of 1 ½" or 1 ¾" hose;
hose,
1000' of 1" hose
1 gated wye (2 12" x 1 ½" x 1 ½")
3 horseshoe ball valves (1 ½")
1 foam outlet (2 ½" diameter)

86 CFM and above CAFS:

500' of 2 ½" hose, 1000' of 1 ¾" or 1 ½"
2000' of 1" hose
1 gated wye (2 12" x 1 ½" x 1 ½")
3 horseshoe ball valves (1 ½")
1 foam outlet (2 ½" diameter)

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PROPORTIONERS

No additional rate will be added to engines which provide proportioners because the rate already includes the cost of proportioners.

DEFINITION OF FOAM SYSTEMS

FOAM SYSTEMS: The apparatus and techniques used to mix concentrate with water to make solution, pump and mix air and solution to make foam, and transport and eject foam. (Systems defined here include compressed air foam and nozzle aspirated.)

COMPRESSED AIR FOAM SYSTEMS (CAFS): A generic term used to describe foam systems consisting of an air compressor (or air source), a water pump, and foam solution.

PROPORTIONER: A mixing system that adds a predetermined volume of liquid foam concentrates to water to form a foam solution.

MANUAL REGULATED PROPORTIONING

- 1) Suction-side Proportioning System. A mixing system that works on the suction side of the pump. It is dependent on the pump drawing a vacuum and pulling foam concentrate into the water and running it through the pump.
- 2) In-Line Proportioning System. (Eductor). A proportioning system that draws foam concentrates into the water stream by venturi action. The system is sensitive to water flow, liquid pressure, and several other constraints.
- 3) Around-the-Pump Proportioning System. A proportioning system situated at the pump that draws foam concentrate into the water stream. The system draws concentrate by venturi action utilizing pump pressure and vacuum. The venturi action is dependent on concentrate head pressure.

AUTOMATIC REGULATED PROPORTIONING

- 1) Automatic Regulated Proportioning System (ARPS). A proportioning system that senses water stream pressure or flow and, based on changes in pressure and flow, automatically adjusts the addition of foam concentrate into the water stream to maintain a desired mix ratio.

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A. Balanced Pressure Bladder Tank Proportioning System. This BPPS uses a small diversion of water to force the foam concentrate into the water stream as the water passes through a pressure differential valve. Concentrate is dispensed from a flexible bladder within a pressure rated tank.

B. Balanced Pressure Pump Proportioning System. This BPPS uses a small positive displacement pump to provide foam concentrate at a venturi into the water stream. Concentrate flow is regulated by a pilot-operated relief valve.

C. Electronically Controlled Direct Injection Proportioning System. A proportioning system that measures water stream flow and, based on stream flow, electronically and automatically adjusts the addition of foam concentrate into the water stream to maintain a desired mix ratio.

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28 - Exhibit 15 (continued)

(m) HEAVY EQUIPMENT TRANSPORT VEHICLES

Hire this equipment on a daily basis, with the contractor providing the operating supplies and contractor-hired operator. Included in the rate is contractor provided support for fuel. If ordered for a double shift, 2 operators will be required, one for each shift.

When a lowboy and another piece of equipment, such as a dozer, are hired, and both pieces of equipment utilize the same operator, daily payment for the lowboy will be deducted by \$462 for a single shift and by \$792 for a double shift. This is applicable only when hired for an entire day, and is not applicable when equipment is hired for less than eight (8) hours.

When long haul transport services are required for trips greater than 500 miles one way, commercial rates and invoicing should be the method of hire.

TRUCK SIZE	DAILY RATE SINGLE SHIFT	DAILY RATE DOUBLE SHIFT
Pickup and trailer and transports under 10 tons	Negotiated Rate	
Dump truck and tilt bed *	\$760	\$1,392
10-19.99 Ton	\$690	\$1,248
20-29.99 Ton	\$768	\$1,404
30-39.99 Ton	\$900	\$1,668
40-49.99 Ton	\$972	\$1,812
50 Tons & Over	\$1,104	\$2,076

*If used as both a transport and dump truck see comments under dump trucks.

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(n) **FUEL TRUCKS**

Vendor is required to accept Visa, MasterCard and Voyager credit cards for payment of fuel at the work site. Other methods of payment may be used at vender's discretion. Fuel prices will be established at the current commercial rate. This process will replace the use of Emergency Equipment Fuel & Oil Issue, OF-304. (Pacific Northwest contractors traveling outside the geographic area may be required to use the Emergency Equipment Fuel & Oil Issue, OF-304, in other geographic areas)

Contractors, Cooperators and Government employees are required to use credit cards for the purchase of fuel from the fuel tender at all incidents within the Pacific Northwest Geographic Areas.

Include provisions in the EERA that "Federal and State requirements shall be met when dealing with hazardous materials."

Fuel tender shall be fully registered as a commercial vehicle and be current with all DOT, EPA, and State inspection requirements. Vehicles which require CDL operator when operating on public highways shall be provided with a qualified operator at all times.

Fuel tender dispensing system shall be so designed to eliminate the wrong product being dispensed, e.g. gasoline being introduced into a diesel-powered vehicle due to the dispensing system not being completely drained from the previous fueling. A separate dispensing system for each product carried is required.

FUEL TRUCK – *accepts credit card*

MIN. GALLONS	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
1000	\$1,378	\$2,532
2500	\$1,681	\$3,138
3500	\$1,721	\$3,218
5000	\$1,866	\$3,509

The above rate includes **two operators per shift**. This rate has been established to accommodate credit card use and to make the process of handling the paper work during heavy shift changes more efficient.

NOTE: This is the preferred method in the Pacific Northwest.

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FUEL TRUCK - *does not accept credit card*

MIN. GALLONS	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
1000	\$932	\$1,752
2500	\$1,172	\$2,232
3500	\$1,244	\$2,376
5000	\$1,376	\$2,640

The above rate includes **one operator per shift** and the vender **does not** accept credit cards. The standard method of hire shall be with one operator. If it is determined an additional operator is needed to handle peak fueling periods, add \$392 for a single shift and \$672 for double shift.

NOTE: This process should only be used as a last resort once it has been determined there is no vender available that can accept credit cards as recommended above in the preferred method of hire.

(o) **BUSES - Competitive**

Buses with over 25 passengers are hired at negotiated rates under Regional Bus Agreements. Buses and vans with a capacity of less than 25 passengers are hired at mileage rates with a 40 mile guarantee. Operating supplies (fuel and oil) are furnished by the vendor. Operators are hired separately as an AD worker at the appropriate AD rate.

BUSES AND VANS

PASSENGER CAPACITY	MILEAGE RATE	DAILY GUARANTEE
6 to 12 passengers	\$.92	\$37
12 to 24 passengers	\$1.26	\$50

NOTE: This process should only be used as a last resort once it has been determined there is no vender available that can accept credit cards as recommended above in the preferred method of hire.

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28 - Exhibit 15 (continued)

(p) TRANSPORTATION VEHICLES (Other than Buses)

The method of payment for overhead position vehicles shall be through the Federal Travel Regulations (FTR).

Overhead Position vehicles which do not require day to day use of their vehicles on the incident and the vehicles primary use is to transport the individual from their place of dispatch to the incident, and from the incident back to their point of dispatch or to a new incident will be reimbursed by the hiring unit using the Federal Travel Regulations (FTR) and no daily shift tickets would be required. However for Overhead Position vehicles which are used not only for transport to and from the incident but also are used on a daily basis to go to and from camp to the fire line shall have shift tickets filled out to document the total daily use. Those shift tickets will be used to support travel claim to be paid through the FTR process.

TRANSPORTATION VEHICLES

PREFERRED METHOD OF HIRE SHALL BE VEHICLE WITH OPERATOR.

Operator shall be paid a daily rate of \$265. Under special add the appropriate mileage rate listed below for the vehicle. Rate includes all operating supplies, including fuel, incidentals and applicable insurance. The Daily Guarantee for mileage is not applicable, only actual mileage will be paid. Defensive Driving is not required.

UTILITY VEHICLES (4x2)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Car	\$0.60	\$24.00
Light Utility	\$0.67	\$27.00
½ Ton	\$0.73	\$29.00
¾ Ton	\$0.79	\$32.00
1 Ton	\$0.93	\$37.00

UTILITY VEHICLES (4x4)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Car	\$0.67	\$27.00
Light Utility	\$0.73	\$29.00
½ Ton	\$0.99	\$40.00
¾ Ton	\$1.06	\$42.00
1 Ton	\$1.14	\$46.00

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PICKUPS (4x2)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Compact	\$0.67	\$27.00
½ Ton	\$0.73	\$29.00
¾ Ton	\$0.79	\$32.00
1 Ton	\$0.93	\$37.00

PICKUPS (4x4)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Compact	\$0. 73	\$29.00
½ Ton	\$0.99	\$40.00
¾ Ton	\$1.06	\$42.00
1 Ton	\$1.14	\$46.00

NOTE: Description of vehicles types

Light Utility Vehicles:

S10 Blazer, Bronco 4, etc.

Full Size Utility Vehicles (1/2 , ¾ and 1 tons):

Bronco, Blazer, Tahoe, Suburban, Expedition, etc.

Compact Pickups:

Toyota Tacoma, Chevrolet S-10, Ford Ranger, etc.

Full Size Pickups:

½ Ton:

Chevrolet & GMC 1500, C10 and K10

Ford 150

Dodge 150

¾ Ton:

Chevrolet & GMC 2500, C20 and K20

Ford 250

Dodge 250

1 Ton:

Chevrolet & GMC 3500, C30 and K30

Ford 350

Dodge 350

Deleted: PICKUPS (4x2)*
TYPE*
(See Notes Below)

... [1]

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 15 (continued)

TRUCKS (Stake Trucks, Flat Beds, etc.)(4x2)

TYPE	MILEAGE RATE	DAILY GUARANTEE
1-1/2 Ton	\$1.24	\$50
2 Ton	\$1.58	\$63
2-1/2 Ton	\$1.73	\$69
3 Ton	\$1.92	\$77
3-1/2 Ton	\$2.20	\$88
5 Ton	\$2.96	\$118
Over 5 Ton	\$3.18	\$127

TRUCKS (Stake Trucks, Flat Beds, etc.) 4x4

TYPE	MILEAGE RATE	DAILY GUARANTEE
1-1/2 Ton	\$1.60	\$64
2 Ton	\$1.79	\$72
2-1/2 Ton	\$2.07	\$83

(q) **PORTABLE PUMPS**

Portable Pumps are hired without operator, with government furnished supplies. Equipment may be on a daily, weekly, or monthly rate. Hire at commercial rate on commercial agreement without operator. Allow for delivery charges. If hired from a non-commercial entity, the daily rate shall be as indicated below.

PORTABLE PUMPS

SIZE	DAILY RATE	WEEKLY RATE	MONTHLY RATE
1-1/2" Pressure Pump	\$20	\$50	\$150
2" Pressure Pump	\$50	\$150	\$375
3" Volume (trash) Pump	\$60	\$180	\$450
4" Volume (trash) Pump	\$80	\$265	\$620
6" Volume Pump, trailer mounted	\$250	\$600	\$1,750

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 15 (continued)

(r) **CHAINSAWS - Competitive**

NOTE: Region 6 has a Competitive Falling Module Agreement and signing up Fallers on a Non-Competitive EERA using the rates below shall be done only as a last resort. This shall be done on an incident only bases.

Daily rate of \$650. The rate includes: Faller with saw, operating supplies, incidentals, transportation, and insurance applicable to the state faller is working in.

(s) **ALL TERRAIN VEHICLES (ATV'S)**

Utilize Government owned sources before renting. Three-wheel models are NOT acceptable do to safety concerns. Government shall provide fuel and oil. Hire at commercial rate on commercial agreement without operator. Allow for delivery charges. If hired from a non-commercial entity, the daily rate shall be as indicated below.

TYPE	DAILY RATE
4-Wheel Drive	\$70.00

(t) **GATORS**

Gators are hired, without operator, at a daily, weekly or monthly rate, with government furnished fuel and oil. . Hire at commercial rate on commercial agreement without operator. Allow for delivery charges. If hired from a non-commercial entity, the daily rate shall be as indicated below.

TYPE	DAILY RATE	WEEKLY RATE	MONTHLY RATE
Gator	\$85.00	\$260.00	\$750.00

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 15 (continued)

- (u) **SHOP (SERVICE) TRUCK – Competitive** Trucks are hired at a daily rate. The contractor furnishes all operating supplies, including fuel. One certified mechanic is required per shift.

If a Mechanic's Helper is required the daily rate shall be increased by \$392 for single shift and \$672 for double shift.

TYPE	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
Shop Truck with Mechanic	\$1,024	\$1,896

When Mechanic makes repairs to contractor's equipment, the hourly rate for billing purposes shall be \$75 per hour plus parts.

NOTE: Region 6 has a Competitive Mechanic and Service Truck Agreement and signing up Service Trucks or Mechanic w/tools on a Non-Competitive EERA using the above rates shall be done only as a last resort. This shall be done on an incident only bases.

- (v) **MECHANIC W/TOOLS AND PICKUP - Competitive**

Trucks are hired at a daily rate. The contractor furnishes all operating supplies, including fuel. One certified mechanic is required per shift.

If a Mechanic's Helper is required the daily rate shall be increased by \$392 for single shift and \$672 for double shift.

MECHANIC W/TOOLS AND PICKUP

TYPE	DAILY RATE (SINGLE SHIFT)	DAILY RATE (DOUBLE SHIFT)
Mechanic w/tools & Pickup	\$688	1,224

When Mechanic makes repairs to contractor's equipment, the hourly rate for billing purposes shall be \$75 per hour plus parts.

NOTE: Region 6 has a Competitive Mechanic and Service Truck Agreement and signing up Service Trucks or Mechanic w/tools on a Non-Competitive EERA using the above rates shall be done only as a last resort. This shall be done on an incident only bases.

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 15 (continued)

(w) **MEDICAL EQUIPMENT**

Equipment is hired without operator. BLS and ALS supplies are not considered in the weekly rate. Supplies used on the incident will be replaced by the incident or vendor to be reimbursed (reimbursement to include resource order and signed receipt by Medical Unit Leader).

MEDICAL EQUIPMENT

TYPE	DAILY RATE	WEEKLY RATE
Manual Defibrillator (for use by EMT's only)	\$75.00	
Backboard		\$11.00
Trauma Kit, Basic Life Support, BLS		\$35.00
Trauma Kit, Advanced Life Support, ALS		\$50.00
Automatic Electronic Defibrillator (AED) small portable version		\$89.00

(x) **AMBULANCES**

Ambulances are hired with contractor furnished fuel and supplies. It is recommended that ambulances be hired with medical staff/paramedics and EMTs.,

The equipment is hired at a negotiated rate.

(y) **COMMERCIAL VANS (eg. U-Haul, etc.)**

The equipment is hired at a negotiated rate.

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 15 (continued)

(z) REFRIGERATED TRUCK (TRAILER) - Competitive

The equipment is hired at a negotiated rate and may be hired with either wet or dry. It is generally hired without operator, with government furnished fuel. There are no standard rates for these trailers, however the following is provided as a starting point for negotiations. Delivery and pickup of the trailer is an additional amount, and should generally be a mileage rate and will include mileage both to and from the incident. For example, if the incident is 200 miles from the point of hire, 400 miles would be paid for the delivery and 400 miles for the pick up:

REFRIGERATED TRAILERS

TYPE	DAILY RATE
Refrigerated trailer with no stairs, lights, shelving or fuel.	\$80 - \$150
Refrigerated Trailer with additional equipment, such as stairs, lights, shelving, conveyors and additional power.	\$100 - \$275, depending on the quality and amount of additional equipment
Refrigerated trailer with optional equipment above and with operator to maintain trailer.	Approximately \$500.00
Mileage	Estimated \$2.45 per mile

NOTE: Region 6 has a Competitive Refrigerated Trailer Agreement and signing up Refrigerated Trailers on a Non-Competitive EERA using the above rates shall be done only as a last resort. This shall be done on an incident only bases.

(zz) LIGHT TOWERS, (Trailer mounted)

Government shall provide fuel and oil. Hire at commercial rate on commercial agreement without operator. Allow for delivery charges. If hired from a non-commercial entity, the daily rate shall be as indicated below.

TYPE	DAILY RATE	WEEKLY RATE	MONTHLY RATE
Light Tower (Mobile)	\$105.00	\$325.00	\$750.00

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 16

**PACIFIC NORTHWEST SUPPLEMENTAL TERMS AND CONDITIONS TO
EMERGENCY EQUIPMENT RENTAL AGREEMENT**

In addition to the General Provisions to Emergency Equipment Rental Agreements (EERA) Form OF-294, the following supplemental provisions shall apply to the administration and enforcement of EERAs for Federal Agencies in Region 6. **Penalty for making false statements to the Government is described in 18 U.S.C. 1001.**

By signing the agreement the contractor acknowledges the adverse conditions that equipment will be operated in during fire support and suppression activities that are reflected in the Pacific Northwest Interagency Emergency Equipment Rental Rates.

Dispatchers and warranted procurement personnel in Oregon and Washington are authorized to place orders under this agreement.

1. FUEL

If procuring fuel at the incident site, the contractor shall do so with a major credit card (Visa or MasterCard).

2. HEAVY EQUIPMENT/TRANSPORTS

When a lowboy and another piece of heavy equipment, such as a dozer, are provided with a single operator to operate BOTH pieces of equipment, adjustments to the payment amount will be made as follows: Dozer or other heavy equipment will be paid at the EERA rate, and the transport rate will be reduced by \$462.00 per day for a Single Shift, and by \$792.00 per day for a Double Shift.

3. SERVICE VEHICLES

The rate of pay shown for heavy equipment includes service vehicles. No additional payment will be made for a service vehicle (or operator) that accompanies the heavy equipment to the incident.

4. PILOT/FLAG VEHICLE(S)

If a pilot/flag vehicle(s) is/are required by law during transportation of heavy equipment, no additional payment will be made for this vehicle or operator.

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28 - EXHIBIT 16 (Continued)

5. POTABLE WATER

Contractor shall meet the current National Interagency Fire Center potable water standards (shower/catering contract) located at: http://www.fs.fed.us/business/nifc_contracts.html

6. FUEL AND FUEL TRUCKS

(a) Fuel Vendors are required to accept Visa, MasterCard and Voyager credit cards for payment of fuel at the work site. Other methods of payment may be used at vendor's discretion.

(b) Should circumstance preclude the vendor from using the credit card system the following shall apply:

Fuel dispensed shall be documented on fuel and oil issue logs or fuel and oil issue tickets (form OF-304) and turned into the incident finance section for payment. Fuel shall be billed to the administrative office for payment as per the emergency equipment use invoice (block 9).

(c) No payment will be made for refueling trucks (either bringing fuel to the dispensing truck or driving the truck to the bulk plant) or spill containment requirements.

(d) Fuel trucks shall have multi-fueling capability with two separate nozzles, one for gas and one for diesel.

(e) Fuel prices will be established at the current local commercial rate.

(f) All federal and state requirements shall be met when dealing with hazardous materials.

7. FIRST AID/EMERGENCY EVACUATION ACCIDENTS

The Contractor is financially responsible for medical coverage of employee accidents and illness. The Government will provide first aid to employees when needs arise due to work on the incident. In life threatening situations, first aid will be given and further medical aid will be charged back to the Contractor. If contractor personnel are injured on the fire line, the Government, at Contractor expense, may evacuate the injured person(s). If Contractor personnel become ill or are injured and require transport to a medical facility/hospital, the costs may be at the Contractors expense.

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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28 - EXHIBIT 16 (Continued)

8. GREY WATER DISPOSAL

Upon approval and documentation, in writing, of a disposal of grey water disposal process by the Contracting Officer, the Government may reimburse the Contractor or the disposal facility for the costs associated with the disposal of grey water in accordance with the documented grey water disposal agreement. If costs are associated with the disposal process the Contractor shall provide an invoice verifying the date, time, and amount of grey water disposed of.

9. SEVERITY

(a) Severity Activity pay will be 75% of the Daily Rate

(b) Length of shifts under Severity Activity will normally be 10 hours or less, including travel and excluding lunch break. The intent of this assignment is to have the equipment and operator on location and prepared for suppression activities. Shifts exceeding 10 hours will be paid at the daily Rate.

(c) Specific funding is provided for Severity Activities. This is a condition which the Government has concluded a severe threat of wildland fire exists and Government at the Regional Forester level (or equivalent level for other PNWCG agencies) has determined that it is necessary to preposition resources because of imminent danger of fire.

10. EQUIPMENT RENTED BY THE DAY, WEEK, AND MONTH

Where the method of payment is by the month, week or day, the payment will be based on the amount that is in the best interest of the Government.

11. SHOP (SERVICE) TRUCK/MECHANIC WITH TOOLS BILLING RATE

Hourly rate for billing purposes for work completed on vendor related equipment is \$75.00 per hour plus parts.

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - EXHIBIT 16 (Continued)

12. STANDARD METHODS OF HIRE:

Dozers

Wet
Daily Rate – Shift Basis
with 1 Operator
with Service Vehicle

Transports (Heavy Equipment)

Wet
Daily Rate – Shift Basis
with 1 Operator
with pilot/flag vehicle, if required by law

Skidders/Graders/Excavators/Backhoes/Other Heavy Equipment

Wet
Daily Rate – Shift Basis
with 1 Operator
with Service Vehicle

Transportation Vehicles, other than Buses

Wet
Mileage Rate

Guarantee based on 40 miles

Fuel Trucks

Wet
Preferred Method Daily Rate – Shift
Basis and accepts credit cards.

Non-Preferred will be Daily Rate –
Shift Basis with one (1) operator and
does not accept credit cards.

Buses Competitive

Wet
see Regional Bus Agreements for General Provisions
with 1 Operator

Water Truck, Potable

Wet
Daily Rate (0001-2400)
with 1 Operator

Water Truck, Dust Abatement

Wet
Daily Rate – Shift Basis
with 1 Operator

Portable Pumps

Dry
Daily/Weekly/Monthly

Faller/Chainsaw Competitive

Wet with one operator on a daily basis
and includes operator with saw and
transportation.

All-Terrain Vehicle (ATV's)

(4-Wheel Only)
Daily/Weekly/Monthly Rate
Dry/without Operator

Ambulances

Wet
Negotiate other terms

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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28 - EXHIBIT 16 (Continued)

Medical Equipment

Backboards, Trauma Bags, Automatic Electronic Defibrillator (AED)
Weekly (one rate whether used one day or 7 days). Weekly rate does not include supplies. Supplies used at the incident will either be replaced or the vendor will be reimbursed for supplies. If reimbursed a resource order and signed receipt by the Medical Unit Leader will be required.

Commercial Vans (e.g., U-Haul)

Use commercial vendors method of hire

Refrigerated Truck (Trailer) *Competitive*

Dry
Daily Rate (0001 – 2400)
without Operator NOTE: this is a competitive agreement in R6 and should only be used as a last resort.

Engine and Tenders

(CAFS) *Competitive*

Wet
Daily Rate – Shift Basis
Engines staffed with 1 ENGB AND
FFT1 per shift
Tenders with 1 WTOP, per shift

Compressed Air Foam Systems

Ordered work for Compressed Air Foam System (CAFS) will be compensated at an hourly rate for actual hours worked as documented 1 on a shift ticket

Shop (service) Trucks *Competitive*

NOTE: Region has a competitive agreement in place and this should be used only as a last resort.

Wet
Daily Rate with 1 Certified Mechanic

Hourly rate for billing purposes for vendor related equipment is \$75.00 per hour plus parts.

- (a) Shop (service) truck, typically a "super duty" or 1 ½ ton or better, and to include:
- (1) Mechanic with hand tools associated with the industry standards such as wrenches/sockets up to 2", taps/dies/vise/drills/jacks/etc.
 - (2) An air compressor with air tools,
 - (3) A gas welding/cutting torch set and a electric welder with generator,
 - (4) A work bench area,
 - (5) Lift crane
 - (6) Lighting (either a lighting kit of sorts or lighting mounted on truck for road side repair at night or in camp)

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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28 - EXHIBIT 16 (Continued)

- (7) Tools beyond 2" to be able to repair medium trucks and heavy equipment.
- (8) This type of service vehicle.

The vehicles must pass a safety inspection and be fit to operate under fire/emergency conditions.

- (b) If a mechanic's helper is ordered, an additional amount will be added to the hourly rate.
- (c) If parts are furnished by the contractor, the Government will reimburse the contractor actual costs when the contractor furnishes a detailed invoice to the Government. The detailed invoice shall provide who the parts were furnished to, i.e. name of owner, resource order number, license number, date furnished and mechanic's (installation) time.

Mechanic with Tools *Competitive*

NOTE: Region has a competitive agreement in place and this should be used only as a last resort.

Wet Daily Rate with 1 Certified Mechanic	Hourly rate for billing purposes for vendor related equipment is \$75.00 per hour plus parts.
---	---

Provides a ¾ to 1 ton vehicle with all hand tools associated with the industry standards such as wrenches/sockets up to 2", taps/dies/vise/drills/jacks/etc. An air compressor with air tools, a gas welding/cutting torch set and an electric welder with generator. To facilitate repairs to typical light duty motor vehicles and minor repairs to medium and heavy equipment.

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28 - Exhibit 17

**PNW PERSONNEL REQUIREMENTS FOR TECHNICAL SPECIALISTS
UNDER EERA**

Classification	Fitness Level	Basic Wildland Firefighter Training	Shelter Deployment Training	Personal Protective Equipment
Dozers, skidders, feller bunchers, graders, excavators.	None	No	Yes*	Yes*
Drivers of Pick- ups SUVs, sedans, Cargo	None	No	Yes*	Yes*
Buses	None	No	Yes*	Yes*
Transports	None	No	Yes*	Yes*
Tenders	None	No	Yes*	Yes*
Engines Type 3 to 7	Arduous	Yes	Yes	Yes
Shop & Fuel Trucks	None	No	Yes*	Yes*
Ambulances	None	No	Yes*	Yes*
Fallers	None	No	Yes	Yes
Gray/Black Water	None	No	Yes*	Yes*
Potable Water	None	No	Yes*	Yes*

*Required if deployed on the line as determined by Incident Operations/Safety, not required if used otherwise.

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**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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28 - Exhibit 18

**LAND USE AGREEMENTS CHECKLISTS
AND
GENERAL GUIDANCE**

**SCHOOLS, FAIRGROUNDS OR OTHER RELATED FACILITY
Checklist**

- Number of Classrooms
- Gym
- Cleaning/Janitorial/Custodial Services
- Use of Showers
- Government furnished supplies vs. Contractor furnished supplies.
- Phones
- Copiers
- Computers
- Kitchen
- Keys, Access
- Security
- Sleeping Areas
- Noxious Weeds
- Availability
- AC/Heater operational or available
- Sprinkler System
- Reduce / increase costs when camp changes (i.e. from Type I – II – III) (reduce number of classrooms needed, area needed, buildings needed, etc.)
- Other prescheduled / concurrent uses of the facilities by owner
- Parking
- Athletic Field

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

**DIPPING SITES/PONDS
Checklist**

- Impact – amount of drawdown, site disturbance, etc
- Fish
- Noxious Weeds
- Water (usage and/or replenishment)
- Water Rights (who owns the water)
- Fences
- Access
- Flight Path
- Livestock/Wildlife
- Loss of Foliage/Crop/Pasture
- Use of pumps or wells

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

**IC CAMP/HELIBASE
Checklist**

- Access – roads, gates
- Noxious Weeds
- Fences / cattleguards / gates
- Livestock
- Flight Path
- Irrigation/Sprinkler System
- Spillage/Hazmat
- Hours of Operation
- Property Impact
- Re-seeding / de-compaction requirements
- Abandonment of improvements
- Specific clean-up requirements (bark, mulch, sawdust, gravel, carpet, etc)

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

**AIRPORTS
Checklist**

- Facilities Usage (except for federally funded runways, towers)
 - Check other FAA restrictions
- Landing Fee
- Fuel Fee (If Contractor provided)
- Security
- Flight Path
- Hazmat/Spillage
- Parking
- Availability
- Water/Electricity/Phones
- Portable Retardant Bae
- Hours of Operation
- Access
- Check with Air Ops for further concerns

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

SITUATIONS NOT REQUIRING A LAND USE AGREEMENT

- Federal Government land/facilities run by concessionaire
- Land/Facilities of other Federal agencies (would fall under Economy Act agreements)
- Land/Facilities of state and local governments (usually cooperative agreement)
- Non Wildland fire incidents, i.e. FEMA.
- Direct fire suppression activity (fire line construction, back-burn, access to fire)
- Federally funded runways and towers (county/state/local)

LAND/FACILITY RESTORATION CONSIDERATIONS

(Items for COs to consider – not all items apply to every agreement)

- Loss of crop/pasture – how many seasons
- Re-seeding / de-compaction requirements
- Noxious Weeds Abatement and Survey
- General clean-up (trash removal, final janitorial service, floor waxing, etc)
- Re-sod of athletic fields
- Reconditioning floors (of gyms, carpet replacement, etc)
- Pumping of septic systems (feasible to use system, or rely solely on port-a-potties?)
- Mending fences damaged during incident

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

CONSIDERATIONS FOR DETERMINING RATE

- **BEFORE NEGOTIATING RATE:**
 - Determine ownership of land / facilities
 - Confirm owner's agent if applicable
 - Resources available to confirm ownership
 - City or County Tax Assessor's Office
 - Courthouse
- Private Campgrounds – what are average receipts / revenues for similar time period
- Historical record of rates for use in local area – local rangers may be good source
- Facilities – if facility is abandoned from normal use, consider revenue lost for the activities
- Fairgrounds – were there any events cancelled or rescheduled to make them available?
- Cost of relocating and feeding of stock
- Are there vacant facilities held by other agencies that may be available?
- Consider a not to exceed rate commensurate with property value
- Sources of market research:
 - banks
 - real estate offices
 - local employees
 - local assessor offices
 - local agency lands offices
 - newspapers
 - feed store bulletin boards
 - documentation at local offices from previous incidents

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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R6-FS-5100-130 – Emergency Facilities and Land Use Agreement

USDA Forest Service

R6-FS-5100-130 (June 2004)

EMERGENCY FACILITIES & LAND USE AGREEMENT

INCIDENT AGENCY (name, address, phone number)		Page of AGREEMENT NUMBER MUST APPEAR ON ALL PAPERS RELATING TO THIS AGREEMENT AGREEMENT NUMBER	
		EFFECTIVE DATES a. beginning _____ b. ending _____	
OWNER (name, address, phone number-include day/night/cell/fax)		INCIDENT NAME: _____	
DUNS: _____		INCIDENT NUMBER: _____	
EIN/SSN: _____		RESOURCE ORDER NUMBER: _____	
PAYMENT ADDRESS: <input type="checkbox"/> Same as above, or _____		JOB CODE (P No.) AND OVERRIDE: _____	
TYPE OF CONTRACTOR ("X" APPROPRIATE BOXES)			
<input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> LARGE BUSINESS <input type="checkbox"/> SMALL DISADVANTAGED OWNED <input type="checkbox"/> WOMEN OWNED <input type="checkbox"/> HUBZONE <input type="checkbox"/> SERVICE DISABLED VETERAN			
The owner of the property described herein, or the duly appointed representative of the owner, agrees to furnish the land/facilities for use as _____			
DESCRIPTION OF LAND/FACILITIES: Address or specific location. If street or highway address is unavailable, use distance from nearest city, crossroads, or other significant landmark. The local description of how to get to the land/facilities is also acceptable. (Attach separate sheet if more space is necessary)			
County: _____ State: _____ Township: _____ Range: _____ Section: _____			
ORDINARY WEAR AND TEAR: Ordinary wear and tear is based on the customary use of the land/facilities, and not the use resulting from the incident.			
RATE: For each Month that the land/facilities are used, the Government will pay the rate of \$_____ per Month. Ordinary wear and tear is included in the rate. The minimum amount guaranteed to be paid under this agreement shall be \$_____, regardless of the length of use. Payment shall be in accordance with the incident Agency payment procedures. Payment for a lesser period shall be prorated based on a month being 30 days and rounded to the nearest dollar.			
UTILITIES AND SERVICES: (check only one)			
<input type="checkbox"/> The above rate includes utility charges for the following: <input type="checkbox"/> GAS <input type="checkbox"/> ELECTRICITY <input type="checkbox"/> WATER <input type="checkbox"/> TOILET SUPPLIES			
<input type="checkbox"/> JANITORIAL SERVICES & SUPPLIES <input type="checkbox"/> TRASH REMOVAL <input type="checkbox"/> SEPTIC SERVICE <input type="checkbox"/> EXISTING TELECOMMUNICATIONS			
<input type="checkbox"/> The above rate excludes utility charges. The Government will pay to the owner the sum determined due by the Contracting Officer based on: _____.			
RESTORATION: Restoration beyond ordinary wear and tear. (check only one)			
<input type="checkbox"/> The above sum includes Government restoration of land/facilities. Restoration shall be performed to the extent reasonably practical. Restoration work includes: _____.			
<input type="checkbox"/> The above sum excludes restoration of land/facilities. Reasonable costs incurred by the owner in restoring land/facilities to their prior condition shall be submitted to the Contracting Officer.			

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

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**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
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28 - Exhibit 18 (continued)

USDA Forest Service

R6-FS-5100-130 (June 2004)

Page ____ of ____			
Agreement No: _____			
PRE-USE INSPECTION: Description or photos (no digital) or condition immediately prior the Government's occupancy. Refer to attached checklist.			
OWNER / OWNER'S AGENT SIGNATURE:	DATE:	CONTRACTING OFFICER'S SIGNATURE:	DATE:
PRINT NAME AND TITLE:		PRINT NAME AND TITLE:	
POST-USE INSPECTION: Description of photos (no digital) or condition immediately following the Government's occupancy.			
TOTAL AMOUNT DUE \$ _____			
RELEASE OF CLAIMS STATEMENT: Contract release for and in consideration of receipt of payment in the amount shown in 'total amount due'. Contractor hereby releases the Government from any and all claims arising under this agreement except as reserved in remarks.			
REMARKS:			
OWNER / OWNER'S AGENT SIGNATURE:	DATE:	CONTRACTING OFFICER'S SIGNATURE:	DATE:
PRINT NAME AND TITLE:		PRINT NAME AND TITLE:	

**FSH 5109.34 - INTERAGENCY INCIDENT BUSINESS MANAGEMENT HANDBOOK
CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

USDA Forest Service

R6-FS-5100-130 (June 2004)

**FEDERAL ACQUISITION REGULATION (FAR) CLAUSES
EMERGENCY FACILITIES AND LAND USE AGREEMENT**

52-213-4 - Terms and Conditions – Simplified Acquisitions (Other Than Commercial Items) (Jan 2004)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses that are incorporated by reference:

- (1) The clauses listed below implement provisions of law or Executive order:
 - (i) 52.222-3, Convict Labor (June 2003) (E.O. 11755).
 - (ii) 52.222-21, Prohibition of Segregated Facilities (Feb 1999) (E.O. 11246).
 - (iii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).
 - (iv) 52.225-13, Restrictions on Certain Foreign Purchases (Oct 2003) (E.O.S, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
 - (v) 52.233-3, Protest After Award (Aug 1996) (31 U.S.C. 3553).
- (2) Listed below are additional clauses that apply:
 - (i) 52.232-1, Payments (Apr 1984).
 - (ii) 52.232-8, Discounts for Prompt Payment (Feb 2002).
 - (iii) 52.232-11, Extras (Apr 1984).
 - (iv) 52.232-25, Prompt Payment (Oct 2003).
 - (v) 52.233-1, Disputes (July 2002).
 - (vi) 52.244-6, Subcontracts for Commercial Items (Apr 2003).
 - (vii) 52.253-1, Computer Generated Forms (Jan 1991).

(b) The Contractor shall comply with the following FAR clauses, incorporated by reference, unless the circumstances do not apply:

- (1) The clauses listed below implement provisions of law or Executive order:
 - (i) 52.222-19, Child Labor—Cooperation with Authorities and Remedies (Jan 2004) (E.O. 13126). (Applies to contracts for supplies exceeding the micro-purchase threshold.)
 - (ii) 52.222-20, Walsh-Healey Public Contracts Act (DEC 1996) (41 U.S.C. 35-45) (Applies to supply contracts over \$10,000 in the United States, Puerto Rico, or the U.S. Virgin Islands).
 - (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212) (Applies to contracts of \$25,000 or more).
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793) (Applies to contracts over \$10,000, unless the work is to be performed outside the United States by employees recruited outside the United States.) (For purposes of this clause, *United States* includes the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.)
 - (v) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212) (Applies to contracts of \$25,000 or more).
 - (vi) 52.222-41, Service Contract Act of 1965, As Amended (May 1989) (41 U.S.C. 351, *et seq.*) (Applies to service contracts over \$2,500 that are subject to the Service Contract Act and will be performed in the United States, District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, or the outer continental shelf lands).
 - (vii) 52.223-5, Pollution Prevention and Right-to-Know Information (Aug 2003) (E.O. 13148) (Applies to services performed on Federal facilities).
 - (viii) 52.225-1, Buy American Act—Supplies (June 2003) (41 U.S.C. 10a-10d) (Applies to contracts for supplies, and to contracts for services involving the furnishing of supplies, for use within the United States or its outlying areas, if the value of the supply contract or supply portion of a service contract exceeds the micro-purchase threshold and the acquisition--
 - (A) Is set aside for small business concerns; or
 - (B) Cannot be set aside for small business concerns (see 19.502-2), and does not exceed \$25,000.)
 - (ix) 52.232-33, Payment by Electronic Funds Transfer—Central Contractor Registration (Oct 2003). (Applies when the payment will be made by electronic funds transfer (EFT) and the payment office uses the Central Contractor Registration (CCR) database as its source of EFT information.)
 - (x) 52.232-34, Payment by Electronic Funds Transfer—Other than Central Contractor Registration (May 1999). (Applies when the payment will be made by EFT and the payment office does not use the CCR database as its source of EFT information.)
 - (xi) 52.247-64 Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241). Applies to supplies transported by ocean vessels (except for the types of subcontracts listed at 47.504(d).)

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CHAPTER 20 - ACQUISITION**

28 - Exhibit 18 (continued)

USDA Forest Service

R6-FS-5100-130 (June 2004)

(2) Listed below are additional clauses that may apply:

- (i) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (JULY 1995) (Applies to contracts over \$25,000).
- (ii) 52.211-17, Delivery of Excess Quantities (Sep 1989) (Applies to fixed-price supplies).
- (iii) 52.247-29, F.o.b. Origin (Jun 1988) (Applies to supplies if delivery is f.o.b. origin).
- (iv) 52.247-34, F.o.b. Destination (Nov 1991) (Applies to supplies if delivery is f.o.b. destination).

(c) **FAR 52.252-2, Clauses Incorporated by Reference (Feb 1998)**. This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far/> or <http://farsite.hill.af.mil/>

(d) **Inspection/Acceptance**. The Contractor shall tender for acceptance only those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or performance of nonconforming services at no increase in contract price. The Government must exercise its postacceptance rights –

- (1) Within a reasonable period of time after the defect was discovered or should have been discovered; and
- (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(e) **Excusable delays**. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence, such as acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(f) **Termination for the Government's convenience**. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges that the Contractor can demonstrate to the satisfaction of the Government, using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred that reasonably could have been avoided.

(g) **Termination for cause**. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(h) **Warranty**. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(End of Clause)

PICKUPS (4x2)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Compact	\$0.55	\$22.00
½ Ton	\$0.61	\$24.00
¾ Ton	\$0.67	\$27.00
1 Ton	\$0.79	\$32.00

PICKUPS (4x4)

TYPE (See Notes Below)	MILEAGE RATE	DAILY GUARANTEE
Compact	\$0.61	\$24.00
½ Ton	\$0.67	\$27.00
¾ Ton	\$0.91	\$36.00
1 Ton	\$0.97	\$39.00