Billing for Federal Government Household Goods Transportation



Arpin International Group



"Quality Leaders in Worldwide Moving"





Baseline Rates

2-7.2.2.6.2.2. Unaccompanied Air Baggage (UAB)

The following base-line rate table is applicable to the shipment of UAB.

Weight Group	Base-Line per Kilogram(KG)
45 to 134 kg	US\$1.16
135 to 224 kg	US\$1.05
225 to 314 kg	US\$1.00
315 to 404 kg	US\$0.96
405 and over kg	US\$0.91

2-7.2.2.6. Base-Line Rates.

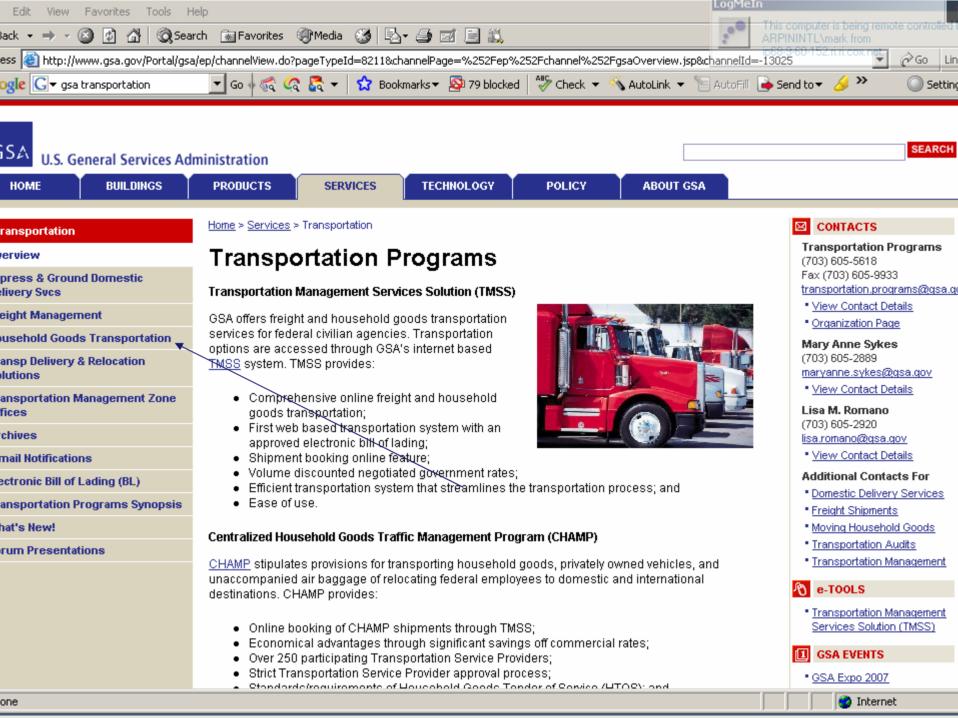
2-7.2.2.6.1. Surface.

2-7.2.2.6.1.1. Surface Base-Line Rate Table.

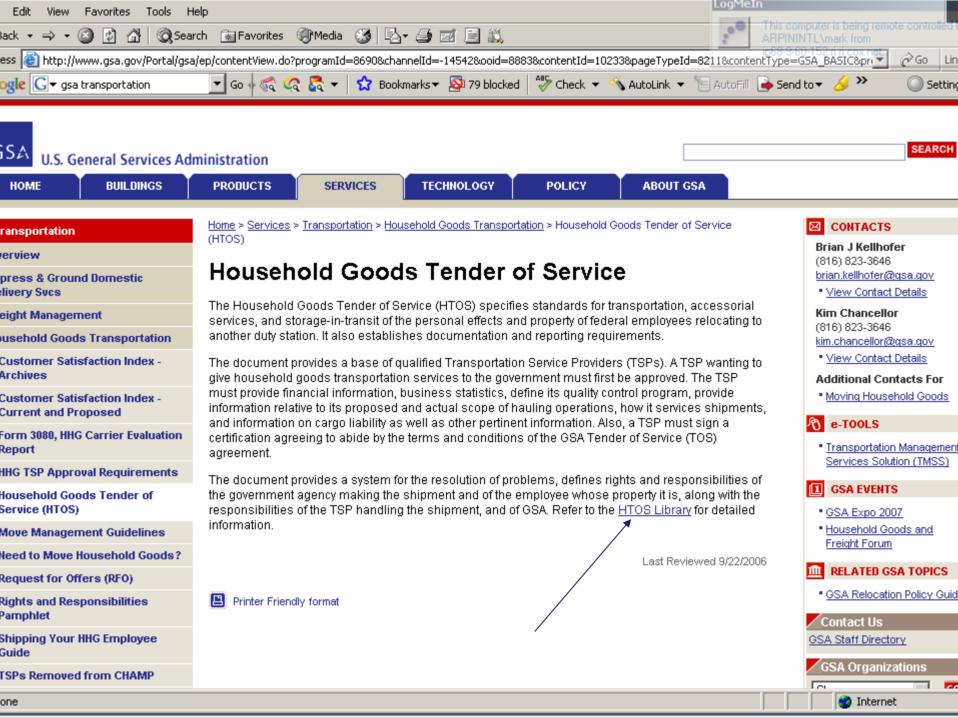
The following base-line rate table is applicable to the HHG effects surface shipments.

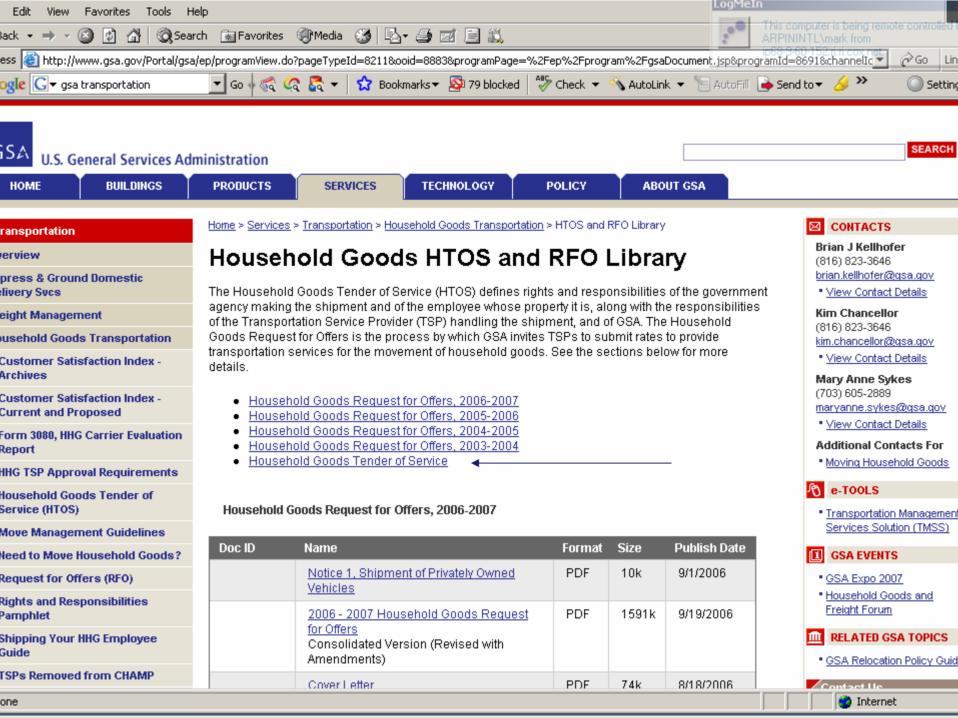
The international base line table charges per hundred weights have been increased by 2%, effective with this RFO.

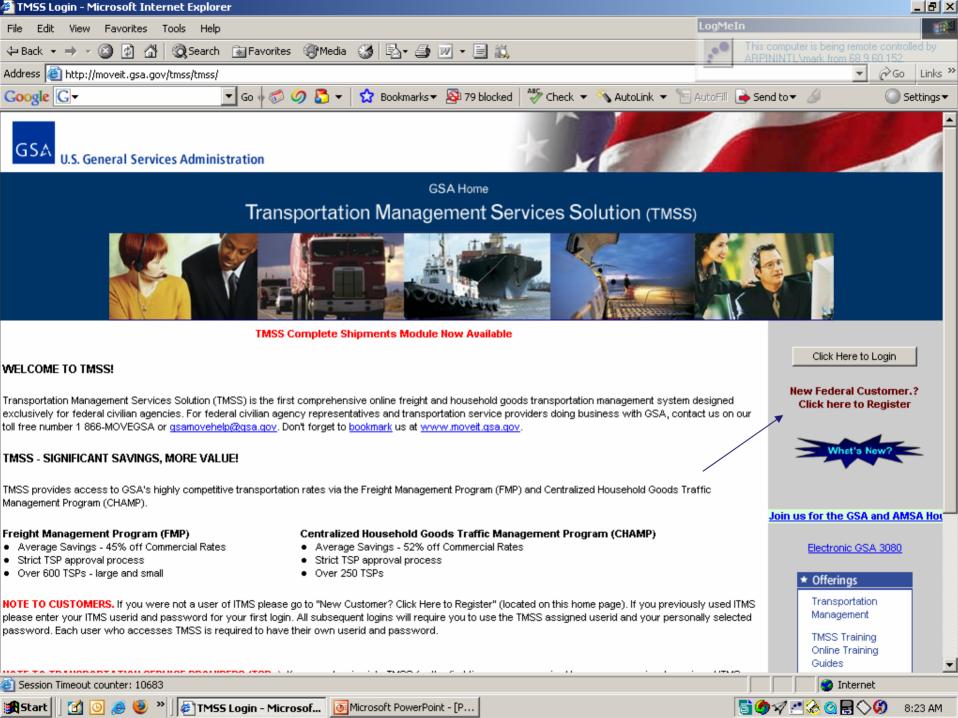
Weight Group	Base-Line Rate per hundred weight (cwt)
1,000 to 1,999 lbs	US\$122.33
2,000 to 3,999 lbs	US\$110.82
4,000 to 7,999 lbs	US\$104.55
8,000 to 11,999 lbs	US\$100.37
12,000 to 15,999 lbs	US\$98,28
16,000 and over	US\$96.19

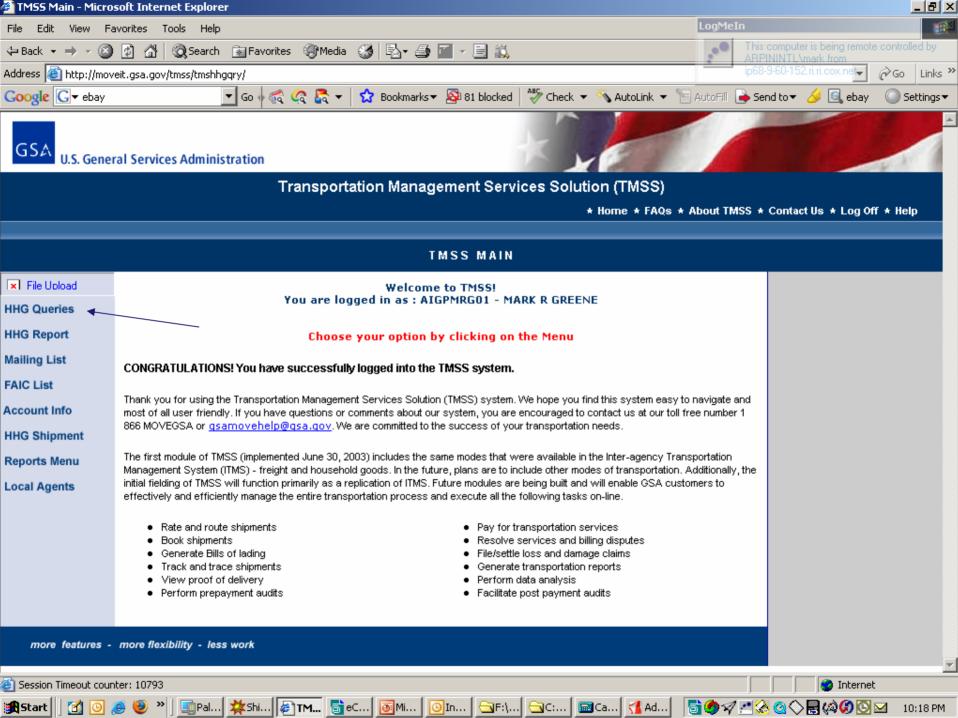


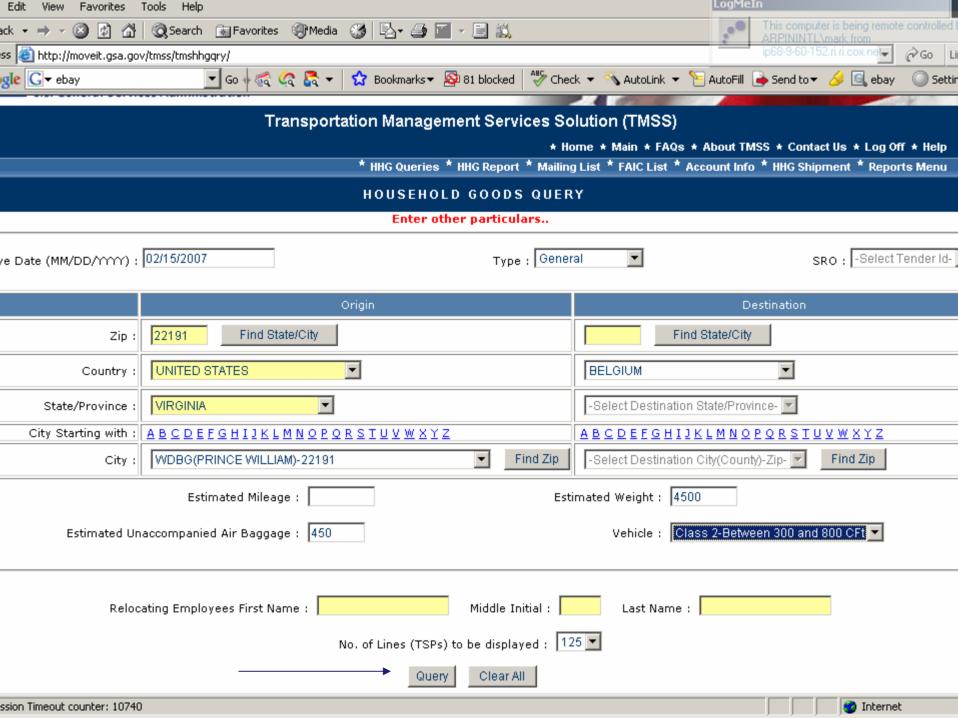


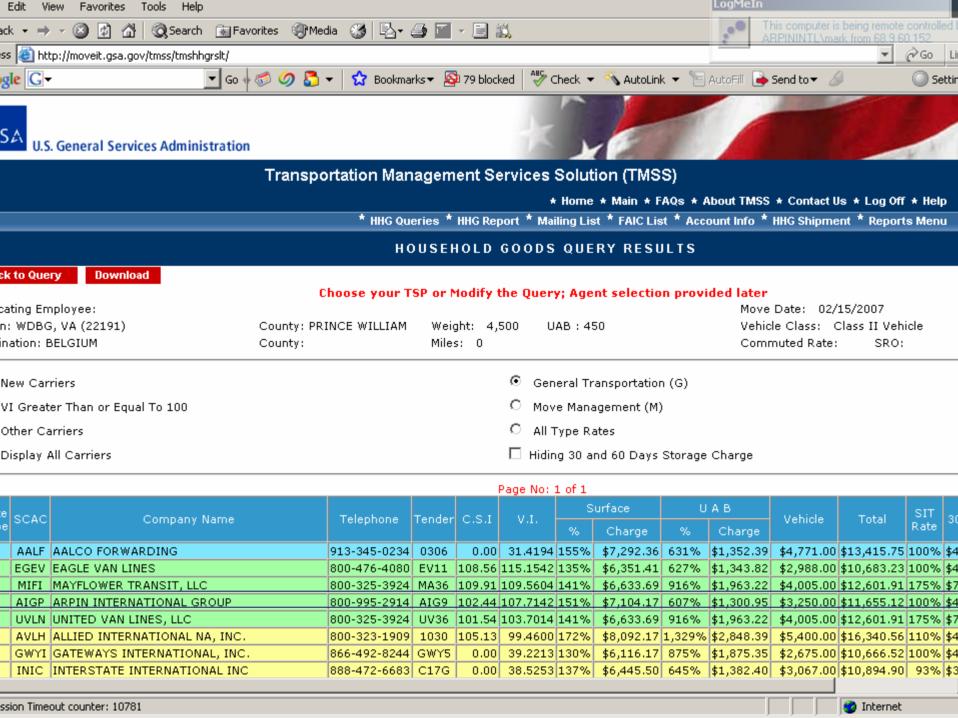














Automobile charges

GSA 2006-2007 Request for Offers
Centralized Household Goods Traffic Management Program (CHAMP)

Charge must be offered only on the following sizes and in accordance with RFO Section 2-7.2.1.4.1 and 2-7.2.1.4.3.

- Category 1 (CAT-1): Vehicles less than 300 cubic feet in physical measurement;
- 2. Category 2 (CAT-2): Vehicles between 300 and 800 cubic feet in physical measurement; and,
- Category 3 (CAT-3): Vehicles exceeding 800 cubic feet in physical measurement.

2007 Chevrolet Suburban

External dimensions: overall length (inches): 219.3, overall width

(inches): 78.9, overall height (inches): 75.4

219*79*75 / 1728 = 751 cubic feet

Toyota's smallest car – the Yaris – 351 cubic feet



Ford Focus – 374 cubic feet





Air Billing

18. <u>Calculation of Unaccompanied Air Baggage Charges</u>: Unaccompanied air baggage shipments will be post-audited based on the following formula: dimension of container divided by 166 (converts to volume kilogram) x 45.36 x base line rate x TSP percentage. Volume weight is defined as the length, times the width, times the height (in inches), divided by 166 and multiplied by 0.4536. Where gross weight exceeds volume weight, TSP must charge for gross weight.

2-7.1.2. Shipments of Unaccompanied Air Baggage

Unaccompanied air baggage shipments will be packed in Tri-wall containers measuring no more than 15 cube. All TSPs must have written approval from the RTO certifying officer authorizing any exceptions to the Tri-wall measurements. TSPs who are invoicing for charges other than by gross weight must show the container cube and number of containers on the invoice before a prepayment audit is approved. Where gross weight exceeds volume weight, TSP must charge for gross weight. Items which are typically not considered UAB items and are placed in a larger than specified container size on the GBL will not be approved by DOS prepayment auditors.

So for air billing, we start with the weight ticket and the dimensions of the pieces.

- •What is the weight of the shipment divided by 2.2046 (the factor of pounds per kilograms as noted in the HTOS
- •Take each piece of the air shipment and use the above formula to calculate the "volume" weight
- •Total the volume weight and compare total gross to total volume.
- •Bill on the greater number



Air Billing

Shipper: E

Contract:

Call #: 50664

Dest: Brussels,

Shipper SSN: 000-00-0000

BOX	TYPE	CONTENTS		GROSS	TARE	NET	CUBES
1	37"x23"x31"	Personal	Effects	120	18	102	15.00
2	37"x23"x31"	Personal	Effects	130	18	112	15.00
====							
2				250	36	214	30.00

Gross weight = 250 divided by 2.2046 = 113 kilograms "gross"

Formula for volume = L*W*H (in inches) divided by 166 then multiplied by .4536

37*23*31 / 166 *.4536 = 72 kilograms "volume" times 2 pieces = 144 kilograms

Bill on the greater of the two or 144 kilos

Woodbridge, VA 22191



Technology

2-7.2.2.6.2.2. Unaccompanied Air Baggage (UAB)

The following base-line rate table is applicable to the shipment of UAB.

"144 kilograms billable"

Weight Group	Base-Line per Kilogram(KG)
45 to 134 kg	US\$1.16
135 to 224 kg	US\$1.05
225 to 314 kg	US\$1.00
315 to 404 kg	US\$0.96
405 and over kg	US\$0.91

G	AIGP ARPIN INTERNATIONAL GROUP	800-995-2914 AIG9 102.44 107.3222 151% \$7,104.17 607% \$798.47 \$3,250.00 \$11,152.64 10

144 kgs = 1.05 "baseline" per kilo.

1.05 / kg * 607% = 6.37

144 * 6.37 = 917.28 to bill



Sea Billing

cating Employee:

in: WDBG, VA (22191)

ination: BELGIUM

County: PRINCE WILLIAM

County:

Weight: 4,500 UAB : 450

Miles: 0

Move Date: 02/15/2007

Vehicle Class: Class II Vehicle

Commuted Rate:

SRO:

New Carriers

VI Greater Than or Equal To 100

Other Carriers

Display All Carriers

General Transportation (G)

C Move Management (M)

C All Type Rates

F Hiding 30 and 60 Days Storage Charge

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te c	CAC	Company Name	Telephone	Tender	C.S.I		Surface		UAB		Vehicle	Total	SIT
be 3	CAL						%	Charge		Charge	venicie	Total	Rate
A	ALF	AALCO FORWARDING	913-345-0234	0306	0.00	31.4194	155%	\$7,292.36	631%	\$1,352.39	\$4,771.00	\$13,415.75	100%
E	GEV	EAGLE VAN LINES	800-476-4080	EV11	108.56	115.1542	135%	\$6,351.41	627%	\$1,343.82	\$2,988.00	\$10,683.23	100%
1	1IFI	MAYFLOWER TRANSIT, LLC	800-325-3924	MA36	109.91	109.5604	141%	\$6,633.69	916%	\$1,963.22	\$4,005.00	\$12,601.91	175%
A	IGP	ARPIN INTERNATIONAL GROUP	800-995-2914	AIG9	102,44	107.7142	151%	\$7,104.17	607%	\$1,300.95	\$3,250.00	\$11,655.12	100%



Sea Billing

2-7.2.2.6. Base-Line Rates.

2-7.2.2.6.1. Surface.

2-7.2.2.6.1.1. Surface Base-Line Rate Table.

The following base-line rate table is applicable to the HHG effects surface shipments.

The international base line table charges per hundred weights have been increased by 2%, effective with this RFO.

Weight Group	Base-Line Rate per hundred weight (cwt)
1,000 to 1,999 lbs	US\$122.33
2,000 to 3,999 lbs	US\$110.82
4,000 to 7,999 lbs	US\$104.55
8,000 to 11,999 lbs	US\$100.37
12,000 to 15,999 lbs	US\$98,28
16,000 and over	US\$96,19

4500 pounds = 104.55 "baseline" rate

 $104.55 \times 151\% = 157.8705$ per hundred pounds

 $157.8705 \times 45 = 7104.17$



Sea Billing

cating Employee:

in: WDBG, VA (22191)

County: PRINCE WILLIAM

Weight: 4,500 UAB: 450

Move Date: 02/15/2007

Vehicle Class: Class II Vehicle

Commuted Rate: SRO:

ination: BELGIUM

County:

Miles: 0

New Carriers

VI Greater Than or Equal To 100

Other Carriers

Display All Carriers

General Transportation (G)

Move Management (M)

All Type Rates

F Hiding 30 and 60 Days Storage Charge

Page No: 1 of 1

te	SCAC	Company Name	Telephone	Tender	C.S.I	I V.I.	Surface		UAB		Vehicle	Total	SIT
þe	SCAL						%	Charge	%	Charge	vernicie	TOTAL	SIT Rate
	AALF	AALCO FORWARDING	913-345-0234	0306	0.00	31.4194	155%	\$7,292.36	631%	\$1,352.39	\$4,771.00	\$13,415.75	100%
ı	EGEV	EAGLE VAN LINES	800-476-4080	EV11	108.56	115.1542	135%	\$6,351.41	627%	\$1,343.82	\$2,988.00	\$10,683.23	100%
	MIFI	MAYFLOWER TRANSIT, LLC	800-325-3924	MA36	109.91	109.5604	141%	\$6,633.69	916%	\$1,963.22	\$4,005.00	\$12,601.91	175%
	AIGP	ARPIN INTERNATIONAL GROUP	800-995-2914	AIG9	102,44	107.7142	151%	\$7,104.17	607%	\$1,300.95	\$3,250.00	\$11,655.12	100%

4500 pounds = 104.55 "baseline" rate $104.55 \times 151\% = 157.8705$ per hundred pounds 157.8705 X 45 = 7104.17 ◆



Additional Charges

10. <u>Fuel Surcharge for Unaccompanied Air Baggage Shipments</u>: A TSP may charge as a separate line item a fuel surcharge for UAB shipments, excluding State Dept. shipments. (RFO Section 3-4.2.1.) TSPs must provide a copy of the original airway bill to the agency for reimbursement. Any excessive costs charged by foreign or overseas air carriers will be negotiated and paid at the discretion of the agency.

Services that DOS may authorize, at the discretion of the agency, include the items listed below:

- War and security surcharges for areas affected by war, at the discretion of the agency;
- Bunker fuel surcharges. Charges must be separately stated on the GBL/CBL and supported by prorated paid ocean TSP invoices of the actual amount.
- 17. International Fuel Surcharge: An international TSP can only be compensated for a fuel surcharge on that portion of the shipment which was handled under traffic in the conterminous United States to the port of debarkation and from the port of embarkation to a location in the conterminous United States. The fuel surcharge shall be calculated on the first Monday of each calendar month and be based on the national U.S. average price per gallon of diesel fuel as published by the Dept. of Energy. Information on the current average price of diesel fuel can be obtained at (202) 586-6966 or www.eia.doe.gov.



Glossary and Contact Info

- CHAMP Centralized Household Goods Management Program
- TMSS Transportation Management Services Solution
- ❖ RFO Request for Offer
- CWT –Hundred weight / per 100 pounds
- http://moveit.gsa.gov (TMSS above)
- www.gsa.gov/transportation (main site)
- www.gsauniversity.com

Mark Greene Arpin International Group GSA and Alaska Division

800-995-2914 x 364 401-402-1364 direct 401-885-3381 fax 401-714-3224 cell gsa@arpinintl.com

