

United States Department of the Air Force

Air Education and Training Command Air Force Center for Environmental Excellence (AFCEE)



Privatization of Military Family Housing AETC Group I

Solicitation No. AFCEE-05-004

APPENDIX E Government Utility Sales and Consumption Rates

**STEP ONE PROPOSALS ARE DUE NO LATER THAN
5:00 P.M. EST 7 March 2005 AT:**

PSC MILITARY HOUSING COMPANY
132 South 600 East
Salt Lake City UT 84102
Voice 866-801-2253 Fax 801-363-1912
Email binks@psc-evg.com
Web site www.pscmhc.com

**APPENDIX E. GOVERNMENT UTILITY SALES
AND CONSUMPTION RATES**

Altus AFB:

1. Utility sales rates for Altus AFB for FY04 are provided below:

Utility	Unit	DoD Unit Cost	Non-Federal Unit Cost
Electric	KWH	\$0.05358	\$0.06615
Natural Gas	KCF	\$9.59777	See Note below
Water	KGAL	\$1.61834	\$2.30550
Sewer	KGAL	\$0.63109	\$1.06541

Note: Rates change each calendar year per Air Force Instruction (AFI) 32-1061. Rates are estimates for the month of Aug/Sep FY04. The non- Federal unit costs were provided by the following listed facilities: the school for water and sewage and the bank for electric. These are only estimates and not actual figures for the year. Regarding natural gas, the Center Point Energy Arkla rate tariff approved by the Oklahoma Corporation Commission on 29 Dec 02 states "All gas delivered to customer under the Agreement shall be for customer's own use and shall not be resold." Therefore, Altus AFB cannot provide gas to housing upon closing of the transaction and arrangements shall be made to connect directly to the utility provider.

2. Annual utility consumption for FY04 for Altus AFB housing is provided below.

Utility	Unit	Amount
Electric	KWH	13,970,001
Natural Gas	KCF	59,416
Water	KGAL	120,530
Sewer	KGAL	88,517

Luke AFB:

1. Utility sales rates for Luke AFB for FY04 are provided below:

Utility	Unit	DoD Unit Cost	Non-Federal Unit Cost
Electric	KWH	\$0.0551	\$0.0653
Natural Gas	KCF	\$8.03817	\$8.216
Water	KGAL	\$0.62430	\$1.463
Sewer	KGAL	\$1.23309	\$4.003

Note: Rates change each calendar year per Air Force Instruction (AFI) 32-1061.

2. Annual utility consumption for FY04 for Luke AFB housing is provided below.

Utility	Unit	Amount
Electric	KWH	8,596,800
Natural Gas	KCF	17,996
Water	KGAL	156,730
Sewer	KGAL	109,711

Sheppard AFB:

1. Utility sales rates for Sheppard AFB for FY04 are provided below:

Utility	Unit	DoD Unit Cost	Non-Federal Unit Cost
Electric	KWH	\$0.05796	\$0.06651
Natural Gas	KCF	\$10.1458	\$10.6602
Water	KGAL	\$2.6648	\$4.00493
Sewer	KGAL	\$2.6675	\$3.07985

Note: Sewer is not metered. Base takes 70% of water consumption times the sewage rate. Rate changes vary according to contractual agreements. Rates change each calendar year per Air Force Instruction (AFI) 32-1061.

2. Annual utility consumption for FY98-02 for Sheppard AFB housing is provided below.

Utility	Unit	Amount
Electric	KWH	25,133,087
Natural Gas	KCF	70,941
Water	KGAL	175,075
Sewer	KGAL	122,552

Note: Usage is an average estimate based on metered (except sewer) data from FY98–FY02 not FY04 actual data.

Tyndall AFB:

1. Utility sales rates for Tyndall AFB for FY04 are provided below:

Utility	Unit	DoD Unit Cost	Non-Federal Unit Cost
Electric	KWH	\$0.07783	\$0.08762
Natural Gas	KCF	\$9.16228	\$9.50769
Water	KGAL	\$1.3852	\$1.86637

Sewer	KGAL	\$2.81458	\$3.60617
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Note: Rates change each calendar year per Air Force Instruction (AFI) 32-1061.

2. Annual utility consumption for FY04 for Tyndall AFB housing is provided below.

Utility	Unit	Amount
Electric	KWH	19,275,637
Natural Gas	KCF	12,102
Water	KGAL	189,393
Sewer	KGAL	142,044