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(970/972) 2 242 6340 :

(970/972) 2 242 6343 :

diwan@pcbs.gov.ps :

<http://www.pcbs.gov.ps> :

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Tables

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Table 1: Imported Energy in the Remaining West Bank and Gaza Strip by Type of Energy and Month, 2001

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Month	Total Energy	Energy Type							
		Coal	Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity
January	2,505	47	149	1,209	11,065	1,259	22,534	13,412	163,444
February	2,272	53	112	933	10,481	1,228	21,132	8,473	166,488
March	2,116	59	246	1,013	8,374	135	23,298	9,234	133,692
April	2,406	59	503	1,013	7,064	214	26,222	12,247	166,087
May	2,413	59	448	851	7,314	314	25,490	9,834	191,146
June	2,135	53	288	972	5,885	279	21,204	8,859	183,181
July	2,317	50	136	1,080	6,426	127	24,225	11,190	179,143
August	2,607	47	510	1,009	6,507	306	29,584	12,098	190,810
September	2,144	62	219	776	6,395	240	21,054	9,867	177,584
October	2,052	46	234	1,082	7,141	701	16,835	9,590	180,202
November	2,210	27	104	896	7,140	607	20,635	11,303	174,793
December	2,239	42	127	962	7,107	671	23,960	7,934	176,612
Total	27,416	604	3,076	11,796	90,899	6,081	276,173	124,041	2,083,182

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Table 2: Imported Energy in the Remaining West Bank and Gaza Strip by Type of Energy and Region, 2001

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Region	Total Energy	Energy Type								
		Coal	Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity	
Palestinian Territory	27,416	604	3,076	11,796	90,899	6,081	276,173	124,041	2,083,182	
Remaining West Bank	18,465	601	2,746	11,088	56,714	4,357	184,265	93,416	1,351,736	
North of West Bank	6,507	535	2,071	1,512	24,833	1,173	66,419	33,008	432,713	
Middle of West Bank*	5,702	1	81	895	11,312	751	57,716	29,783	502,362	*
South of West Bank	6,256	65	594	8,681	20,569	2,433	60,130	30,625	416,661	
Gaza Strip	8,951	3	330	708	34,185	1,724	91,908	30,625	731,446	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 3: Re-Exported Energy in the Remaining West Bank and Gaza Strip by Type of Energy and Month, 2001

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Month	Total Energy	Energy Type							
		Coal	Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	
January	5	138	0	4	0	0	52	3	
February	7	125	13	31	0	0	91	6	
March	9	195	0	61	0	0	56	4	
April	6	193	0	1	0	0	61	6	
May	6	208	0	8	0	0	28	3	
June	8	151	0	33	0	0	85	6	
July	6	165	0	33	0	0	23	2	
August	5	150	0	5	0	0	36	2	
September	5	178	0	32	0	0	12	1	
October	5	164	0	18	0	1	10	1	
November	7	100	0	108	0	0	5	1	
December	6	141	1	52	0	0	31	1	
Total	75	1,908	14	386	0	1	490	36	

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Table 4: Re-Exported Energy in the Remaining West Bank and Gaza Strip by Type of Energy and Region, 2001

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Region	Total Energy	Energy Type							
		Coal	Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	
Palestinian Territory	75	1,908	14	386	0	1	490	36	
Remaining West Bank	75	1,908	14	378	0	1	490	36	
North of West Bank	45	1,889	13	68	0	0	76	10	
Middle of West Bank*	8	0	0	4	0	0	191	12	*
South of West Bank	22	19	1	306	0	1	223	14	
Gaza Strip	0	0	0	8	0	0	0	0	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 5: Energy Purchases for Economic Activities by Type of Energy and Region, 2001.

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Region	Total Energy	Energy Type							
		Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity	
Palestinian Territory	5,892	1,123	1,241	6,790	1,242	84,421	12,468	473,955	
Remaining West Bank	4,586	838	946	4,369	840	66,242	9,310	378,016	
North of West Bank	1,601	445	355	1,428	75	25,095	3,095	117,639	
Middle of West Bank*	938	160	115	872	261	9,488	2,568	108,756	*
South of West Bank	2,047	233	476	2,069	504	31,659	3,647	151,621	
Gaza Strip	1,306	285	295	2,421	402	18,179	3,158	95,939	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 6: Energy Purchases in the Palestinian Territory* by Type of Energy and Economic Activity, 2001.

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Economic Activity	Total Energy	Energy Type							
		Coal and Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity	
Industry	2,956	735	728	3,240	663	47,852	4,416	202,115	
Construction	175	1	48	29	28	3,823	625	2,214	
Internal Trade	1,721	16	260	1,595	393	19,619	5,156	178,356	
Services	718	335	80	1,889	113	6,396	2,128	76,955	
Transport, Storage and Communications	322	36	125	37	45	6,731	143	14,315	
Total	5,892	1,123	1,241	6,790	1,242	84,421	12,468	473,955	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 7: Energy Used for Production in Economic Activities by Type of Energy and Region, 2001.

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Region	Total Energy	Energy Type							
		Coal and Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity	
Palestinian Territory	5,888	1,128	1,241	6,789	1,243	84,132	12,679	473,955	
Remaining West Bank	4,584	840	946	4,374	840	66,014	9,522	378,016	
North of West Bank	1,608	445	357	1,426	75	25,103	3,307	117,639	
Middle of West Bank*	930	162	114	880	261	9,258	2,568	108,756	*
South of West Bank	2,046	233	475	2,068	504	31,653	3,647	151,621	
Gaza Strip	1,304	288	295	2,415	403	18,118	3,157	95,939	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 8: Energy Used for Production in Economic Activities by Type of Energy and Activity, 2001.

Electricity in Megawatt.hour, Gasoline, Diesel and Kerosene in Thousand Liters,

LPG, Oils and Lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Economic Activity	Total Energy	Energy Type							
		Coal and Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	Electricity	
Industry	2,945	736	723	3,247	664	47,559	4,409	202,115	
Construction	175	1	48	30	28	3,824	625	2,214	
Internal Trade	1,728	17	265	1,586	393	19,622	5,374	178,356	
Services	718	338	80	1,889	113	6,398	2,127	76,955	
Transport, Storage and Communications	322	36	125	37	45	6,729	144	14,315	
Total	5,888	1,128	1,241	6,789	1,243	84,132	12,679	473,955	

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Table 9: Energy Used for Electricity Generation in Economic Activities by Type of Energy and Region, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood
in Metric Tons and Total Energy in Tera Joule

Region	Total Energy	Energy Type						
		Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel	Gasoline	
Palestinian Territory	494	0	62	45	374	12,791	74	
Remaining West Bank	443	0	53	23	360	11,504	37	
North of West Bank	235	0	33	13	0	6,296	21	
Middle of West Bank*	22	0	2	5	0	571	7	*
South of West Bank	186	0	18	5	360	4,637	9	
Gaza Strip	51	0	9	22	14	1,287	37	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 10: Energy Used for Electricity Generation in Economic Activities by Type of Energy and Activity, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Economic Activity	Total Energy	Energy Type						
		Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel	Gasoline	
Industry	453	0	54	36	361	11,747	42	
Construction	12	0	5	0	0	310	1	
Internal Trade	11	0	1	2	4	289	15	
Services	17	0	2	7	9	423	16	
Transport, Storage and Communications	1	0	0	0	0	23	0	
Total	494	0	62	45	374	12,791	74	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 11: Energy Losses in Economic Activities by Type of Energy and Region, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood in Metric Tons
and Total Energy in Tera Joule

Region	Total Energy	Energy Type						
		Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel	Gasoline	
Palestinian Territory	0.04	0.1	0.0	0.4	0.0	0.2	0.3	
Remaining West Bank	0.02	0.1	0.0	0.4	0.0	0.0	0.0	
North of West Bank	0.00	0.0	0.0	0.0	0.0	0.0	0.0	
Middle of West Bank*	0.02	0.1	0.0	0.4	0.0	0.0	0.0	*
South of West Bank	0.00	0.0	0.0	0.0	0.0	0.0	0.0	
Gaza Strip	0.02	0.0	0.0	0.0	0.0	0.2	0.3	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 12: Energy Losses in Economic Activities by Type of Energy and Activity, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Economic Activity	Total Energy	Energy Type					Gasoline	
		Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel		
Industry	0.01	0.0	0.0	0.0	0.0	0.1	0.0	
Construction	0.00	0.0	0.0	0.0	0.0	0.0	0.0	
Internal Trade	0.01	0.0	0.0	0.0	0.0	0.1	0.3	
Services	0.02	0.1	0.0	0.4	0.0	0.0	0.0	
Transport, Storage and Communications	0.00	0.0	0.0	0.0	0.0	0.0	0.0	
Total	0.04	0.1	0.0	0.4	0.0	0.2	0.3	

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Table 13: Change of Energy Stock in Economic Activities by Type of Energy and Region, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood in Metric Tons and
Total Energy in Tera Joule

region	الطاقة الكلية	Energy Type						
	Total Energy	Coal and Wood	Oils and lubricants	LPG	Kerosene	Diesel	Gasoline	
Palestinian Territory	-8	-6	-3	1	-1	-26	-218	
Remaining West Bank	-8	-2	-4	-5	-1	-12	-219	
North of West Bank	-7	0	-2	2	0	-9	-219	
Middle of West Bank*	-1	-2	-1	-7	0	-3	0	*
South of West Bank	0	0	-1	0	-1	0	0	
Gaza Strip	0	-4	1	6	0	-14	1	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 14: Change of Energy Stock in Economic Activities by Type of Energy and Activity, 2001

Gasoline, Diesel and Kerosene in Thousand Liters, LPG, Oil and lubricants, Coal and Wood in Metric Tons and Total Energy in Tera Joule

Energy Type	Total Energy	Energy Type						
		Coal and Wood	Oils and Lubricants	LPG	Kerosene	Diesel	Gasoline	
Industry	-1	-1	1	-7	-1	-20	0	
Construction	0	0	0	0	0	-1	0	
Internal Trade	-7	-2	-4	9	0	-4	-218	
Services	0	-3	0	-1	0	-2	0	
Transport, Storage and Communications	0	0	0	0	0	1	0	
Total	-8	-6	-3	1	-1	-26	-218	

*Excluding that part of Jerusalem annexed by Israel in 1967

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Table 15: Electrical Energy Purchases in Economic Activities by Activity During 1996-2001

Electricity in Megawatt. hour.

Economic Activity	Purchases in Electrical Energy					
	2001	2000	1999	1998	1997	1996
Industry	202,115	255,287	236,476	351,090	278,630	161,196
Construction	2,214	2,555	3,606	28,741	18,768	6,592
Internal Trade	178,356	137,764	162,486	55,187	50,158	108,291
Services	76,955	93,402	95,894	113,480	73,124	61,552
Transport, Storage and Communications	14,315	10,274	8,527	15,923	8,680	2,223
Total	473,955	499,282	506,989	564,421	429,360	339,854

Table 16: Total Energy Purchases in Economic Activities by Activity During 1996-2001

Total Energy in Terajoule

Economic Activity	Purchases in Total Energy						
	2001	2000	1999	1998	1997	1996	
Industry	2,956	3,931	6,430	5,924	4,631	3,141	
Construction	175	660	620	1,817	1,334	484	
Internal Trade	1,721	1,510	2,836	1,345	1,243	1,490	
Services	718	954	1,247	1,191	805	818	
Transport, Storage and Communications	322	453	1,940	2,484	1,816	599	
Total	5,892	7,508	13,073	12,761	9,829	6,532	

2001

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Table 17: Energy Prices for Consumer by Type of Energy, Region and Period, 2001

Prices of Coal, LPC, Oils and Lubricants in NIS/Kg

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Prices of Kerosene, Gasoline and Diesel in NIS/Liter

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Region	Period	Energy Type								
		Oils & Lubricants	Diesel	Gasoline	Coal	Kerosene	LPG	Electricity		
West Bank	January	11.36	2.00	4.11	3.50	2.22	2.86	0.53		
	February	11.41	1.91	4.31	3.25	2.22	2.88	0.53		
	March	11.83	1.97	4.33	3.25	2.27	2.88	0.53		
	April	11.44	1.88	4.32	3.25	2.30	2.90	0.53		
	May	11.25	1.93	4.47	3.25	2.30	2.85	0.53		
	June	10.97	2.02	4.48	3.25	2.36	2.90	0.57		
	July	11.29	2.04	4.22	3.25	2.36	2.91	0.57		
	August	11.32	2.00	4.21	3.25	2.30	2.90	0.57		
	September	11.67	2.04	4.27	3.25	2.36	2.98	0.58		
	October	11.61	2.12	4.27	3.25	2.33	2.92	0.58		
	November	11.61	2.06	4.27	3.25	2.27	2.92	0.58		
	December	10.94	1.97	4.09	3.25	2.23	2.97	0.60		
Average Annual Price		11.39	1.99	4.28	3.27	2.29	2.90	0.56		

2001

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Table 17 (Continued): Energy Prices for Consumer by Type of Energy, Region and Period, 2001

Prices of Coal, LPC, Oils and Lubricants in NIS/Kg

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Prices of Kerosene, Gasoline and Diesel in NIS/Liter

/ :

Region	Period	Energy Type								
		Oils & Lubricants	Diesel	Gasoline	Coal	Kerosene	LPG	Electricity		
Gaza Strip	January	11.17	2.00	4.11	3.42	2.32	2.92	0.45		
	February	12.00	1.91	4.21	3.75	2.22	2.90	0.45		
	March	11.73	1.97	4.23	3.33	2.27	2.92	0.45		
	April	12.50	1.88	4.32	3.63	2.30	2.92	0.45		
	May	11.60	1.94	4.43	3.67	2.30	2.92	0.45		
	June	11.70	2.02	4.24	3.50	2.35	2.92	0.46		
	July	11.56	2.04	4.00	3.83	2.37	2.92	0.46		
	August	11.65	2.00	3.99	3.75	2.30	2.92	0.46		
	September	12.25	2.05	4.08	3.63	2.37	2.92	0.46		
	October	13.10	2.08	4.01	3.88	2.32	2.88	0.46		
	November	13.10	2.03	3.86	3.75	2.28	2.92	0.46		
	December	11.35	1.93	3.75	3.63	2.21	2.92	0.46		
Average Annual Price		11.98	1.99	4.10	3.65	2.30	2.91	0.45		

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Table 17 (Continued): Energy Prices for Consumer by Type of Energy, Region and Period, 2001

Prices of Wood, Coal, LPC, Oils and Lubricants in NIS/Kg

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Prices of Kerosene, Gasoline and Diesel in NIS/Liter

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Region	Period	Energy Type								
		Oils & Lubricants	Diesel	Gasoline	Coal	Kerosene	LPG	Electricity		
Jerusalem	January	13.00	1.93	4.01	3.50	2.12	3.42	0.35		
	February	13.00	1.93	4.21	3.50	2.12	3.33	0.35	شباط	
	March	13.25	1.93	4.22	3.50	2.12	3.33	0.35	آذار	
	April	13.00	1.93	4.23	3.50	2.12	3.33	0.35	نيسان	
	May	13.00	1.98	4.44	3.50	2.20	3.33	0.35	أيار	
	June	13.25	1.84	4.42	3.50	2.26	3.33	0.35	حزيران	
	July	13.25	1.84	4.32	3.50	2.25	3.33	0.35	تموز	
	August	13.25	1.71	4.18	3.50	2.20	3.17	0.35		
	September	13.25	1.83	4.27	3.50	2.37	3.25	0.35		
	October	13.25	1.85	4.24	3.50	2.32	3.33	0.35		
	November	13.25	1.77	4.13	3.50	2.26	3.33	0.35		
	December	13.25	1.72	4.06	3.50	2.16	3.25	0.35		
	Average Annual Price	13.17	1.85	4.23	3.50	2.21	3.31	0.35		
Average Annual Price in Palestinian Territory		12.18	1.95	4.20	3.47	2.27	3.04	0.45		



**Palestinian National Authority
Palestinian Central Bureau of Statistics**

**Tables about Energy Consumption in the Palestinian
Territory, 2001**

June, 2003

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Suggested Citation:

Palestinian Central Bureau of Statistics, 2003. *Tables about Energy Consumption in the Palestinian Territory 2001.* Ramallah - Palestine.

All correspondence should be directed to:

Palestinian Central Bureau of Statistics

P.O.Box 1647 Ramallah, Palestine.

Tel: (972/970) 2 242 6340

Fax: (972/970) 2 242 6343

E-Mail: diwan@pcbs.gov.ps

web-site: <http://www.pcbs.gov.ps>

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Introduction

Energy is considered of a great importance due to its role in reflecting the economy, the people welfare and the level of living. Also, energy data reflect infrastructure situation.

The data of this report is based on the administrative records and the data extracted from surveys conducted by the Palestinian Central Bureau of Statistics (PCBS). This report provides data about energy consumption in the different activities for the year 2001.

This report aims to achieve the following objectives:

1. Contributes in providing essential data for establishing energy balance in the Palestinian Territory.
2. Provides necessary data for research and analysis purposes.
3. Provides necessary data for policy makers and interested persons in the field of energy.

The report provides data on the following indicators:

1. Imported and re-exported energy in the Palestinian Territory by type of energy and region.
2. Energy consumed by economic sectors in the Palestinian Territory.
3. Energy used for Electricity generation in economic sectors in the Palestinian Territory.
4. Energy losses and stock change by economic activity in the Palestinian Territory.
5. Total energy purchases in economic activities by activity during 1996-2001.

Concepts and Definitions

The main concepts and expressions mentioned in this report were as follows:

- Diesel:** Diesel is a hydrocarbon fuel mainly used in several types of internal-combustion engines and furnaces. This fuel is obtained via filtration of crude oil.
- Electric Energy:** Work done to move an electric charge in a conductor. It is measured in kilowatt-hour.
Electric Energy = Power (kW) * Time (Hours).
- Energy Conversion Factors:** For energy calculations, it is useful to convert quantities from original units into a common unit for the purpose of aggregating diverse energy sources. The coefficient used for this conversion is called a conversion factor.
- Energy Imports:** Refers to the amount of energy obtained from other countries.
- Energy Re-Exports:** Refers to energy obtained from other countries and supplied to other countries without making any type of processing in the shape.
- Gasoline:** Gasoline is a hydrocarbon fuel used mainly in internal- combustion engines. This fuel is obtained via filtration of crude oil. The quality of this type of fuel is measured by the octane number, which points to its resistance of early burning. This number is obtained via comparing the performance of its resistance of early burning with a mixture of C^7H^{16} and C^8H^{18} . For instance, the performance of “Gasoline 95” equals the performance of a mixture of 95% C^8H^{18} and 5% C^7H^{16} .
- Kerosene:** Kerosene is a hydrocarbon fuel used mainly as a heating fuel and in planes internal- combustion engines. It is also used as a dissolvent and thinner. This fuel is obtained via partial filtration of crude oil.
- Kilo Watt-Hour:** Energy unit, a 1 kWh = 1000 Watt \times 3600 Second
= 3.6×10^6 Watt. second
= 3.6 Megawatt
Other prefixes are used for referring to this unit, Mega = 10^6 * watt. Second, Giga = 10^9 * watt. Second and Tera = 10^{12} * watt. Second
- Liquefied Petroleum Gas (LPG):** It is mainly used in heating and cooking as well as a fuel in some types of engines and as a raw material for chemical industries. Usually it is marketed in cylinder metallic packages. This gas is comprised of a mixture of gases. It is obtained from natural gas or via fractionation of crude petroleum.
- The Joule:** unit of energy equal to the work done when the point of application of a 1-newton force is displaced through a distance of 1 meter in the direction of the force.

- The Metric Ton:** Mass unit, a Metric ton = 1000 kg.
- Vegetal Coal:** It is a solid product which contains carbon as a main content.
- Watt:** Electrical power unit, Its defined as the average produced energy in one second, Watt =Joule/Second
- Wood:** All types of wood used as fuel.

Methodology

This section presents a documentation of the main characteristics of the methodology used in preparing this report. The statistical data was derived from various data sources. The data sources are classified into two types: statistical surveys and administrative records. The three main data sources are as following:

Economic Surveys:

The main objective of these surveys is to collect data on the basic economic indicators covering the main economic activities (industry, internal trade, service, transport, storage and communication and construction). Data related to production inputs of goods were used to provide data on energy purchases, energy used in production, energy used in generating electricity and losses in the different economical activities.

Foreign Trade Statistics:

The main objective of the foreign trade statistics is to cover data related to the flowing of goods to the Palestinian Territory. Foreign trade statistics data were used to obtain data related to the imports and re-exports of the different energy types.

Prices statistics:

PCBS through prices statistics program is gathering data about the consumer prices depending on a complete system covers the whole sides from the ways of gathering prices, resources and its geographical distribution. The prices data are gathered in the field through personal interview by a trained team for this purpose.

In preparing the statistical tables, the following points were taken into consideration:

1. The main consumption sectors were classified into industry, internal trade, service, transport storage and communication and construction.
2. International energy conversion factors were used to convert the different physical units into a common energy unit (Joule).

Special Technical Notes

- 1.** Imports and re-exports tables cover electricity, basic petroleum products and coal for the Palestinian Territory excluding Jerusalem (Jerusalem Governorate doesn't include the part of Jerusalem, which was annexed forcefully by Israel following its occupation of the west bank in 1967).
- 2.** Report tables cover data related to the main types of energy (electricity, petroleum products and biomass). It is important to note that there are other types of energy (other petroleum products, animal and vegetal residues) that are not included due to the lack of data.
- 3.** All energy loss quantities represent the quantities lost inside the establishment and exclude transfer and distribution losses. Also, there is no data available on electricity losses.
- 4.** In all data related to transport sector, the transport informal sector is not included according to the definition.
- 5.** In all calculations related to Gasoline, we considered with the average of all available types of Gasoline. Also, a common price and conversion factor was used.
- 6.** In all calculations related to oils and lubricates, we considered with the average of all available types of oils and lubricates. Also, a common price and conversion factor was used.
- 7.** In all calculations related to wood and coal, we considered with the average of both wood and coal (excepted imported and re-exported). Also, a common price and conversion factor was used.