

**TABLE 4.5: PERCENT DISTRIBUTION OF HOUSEHOLDS BY FUEL USED FOR LIGHTING
2008-09**

PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Pakistan	90.73	8.25	0.26	0.75	100.00
Urban	97.73	2.01	0.09	0.17	100.00
Rural	87.10	11.49	0.35	1.05	100.00
Punjab	93.01	6.56	0.16	0.27	100.00
Urban	97.74	2.03	0.07	0.15	100.00
Rural	90.78	8.69	0.21	0.33	100.00
Islamabad	98.42	0.75	0.13	0.70	100.00
Urban	97.86	0.91	0.19	1.04	100.00
Rural	99.57	0.43	0.00	0.00	100.00
Attock	97.71	2.05	0.00	0.24	100.00
Urban	99.39	0.61	0.00	0.00	100.00
Rural	97.27	2.43	0.00	0.30	100.00
Rawalpindi	98.89	1.11	0.00	0.00	100.00
Urban	98.73	1.27	0.00	0.00	100.00
Rural	99.08	0.92	0.00	0.00	100.00
Jhelum	98.94	0.74	0.20	0.11	100.00
Urban	98.27	1.28	0.00	0.45	100.00
Rural	99.17	0.56	0.27	0.00	100.00
Chakwal	98.08	1.63	0.00	0.29	100.00
Urban	98.61	0.57	0.00	0.83	100.00
Rural	98.01	1.76	0.00	0.23	100.00
Sargodha	98.51	1.37	0.12	0.01	100.00
Urban	99.57	0.40	0.00	0.03	100.00
Rural	98.19	1.66	0.16	0.00	100.00
Bhakhar	88.13	11.67	0.00	0.19	100.00
Urban	99.34	0.66	0.00	0.00	100.00
Rural	86.08	13.69	0.00	0.23	100.00
Khushab	86.14	13.13	0.00	0.73	100.00
Urban	97.73	1.26	0.00	1.01	100.00
Rural	82.46	16.89	0.00	0.65	100.00
Mianwali	98.55	1.18	0.00	0.27	100.00
Urban	98.88	1.12	0.00	0.00	100.00
Rural	98.46	1.20	0.00	0.34	100.00
Faisalabad	96.85	2.81	0.22	0.12	100.00
Urban	98.67	1.29	0.00	0.04	100.00
Rural	95.61	3.84	0.37	0.17	100.00
Jhang	89.09	10.72	0.09	0.10	100.00
Urban	98.52	1.48	0.00	0.00	100.00
Rural	86.28	13.48	0.12	0.13	100.00
T.T.Singh	97.43	2.35	0.00	0.22	100.00
Urban	96.13	3.87	0.00	0.00	100.00
Rural	97.74	1.99	0.00	0.27	100.00
Gujranwala	98.99	0.77	0.00	0.24	100.00
Urban	98.31	1.53	0.00	0.15	100.00
Rural	99.68	0.00	0.00	0.32	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Gujrat	99.34	0.66	0.00	0.00	100.00
Urban	99.56	0.44	0.00	0.00	100.00
Rural	99.27	0.73	0.00	0.00	100.00
Sialkot	98.57	1.43	0.00	0.00	100.00
Urban	95.74	4.26	0.00	0.00	100.00
Rural	99.69	0.31	0.00	0.00	100.00
Hafizabad	97.99	1.11	0.00	0.90	100.00
Urban	99.19	0.81	0.00	0.00	100.00
Rural	97.48	1.24	0.00	1.28	100.00
Mandi Bahuddin	98.88	0.99	0.00	0.13	100.00
Urban	98.72	0.43	0.00	0.85	100.00
Rural	98.91	1.09	0.00	0.00	100.00
Narowal	99.13	0.33	0.00	0.55	100.00
Urban	98.94	1.06	0.00	0.00	100.00
Rural	99.15	0.21	0.00	0.63	100.00
Lahore	96.25	3.39	0.14	0.21	100.00
Urban	95.67	3.95	0.13	0.25	100.00
Rural	99.55	0.20	0.25	0.00	100.00
Kasur	98.00	1.61	0.09	0.29	100.00
Urban	98.47	0.92	0.00	0.61	100.00
Rural	97.84	1.86	0.13	0.17	100.00
Okara	94.42	4.88	0.43	0.28	100.00
Urban	97.94	1.73	0.34	0.00	100.00
Rural	93.40	5.79	0.45	0.36	100.00
Sheikhupura	98.63	1.06	0.31	0.00	100.00
Urban	99.09	0.91	0.00	0.00	100.00
Rural	98.37	1.15	0.48	0.00	100.00
Nankana Sahib	98.66	1.22	0.12	0.00	100.00
Urban	98.62	0.70	0.67	0.00	100.00
Rural	98.66	1.34	0.00	0.00	100.00
Vehari	92.61	6.79	0.60	0.00	100.00
Urban	98.29	1.27	0.44	0.00	100.00
Rural	91.46	7.92	0.63	0.00	100.00
Sahiwal	93.57	6.29	0.00	0.14	100.00
Urban	99.02	0.98	0.00	0.00	100.00
Rural	92.52	7.32	0.00	0.17	100.00
Multan	92.22	7.40	0.10	0.29	100.00
Urban	98.61	1.14	0.00	0.25	100.00
Rural	88.35	11.18	0.16	0.31	100.00
Khanewal	91.49	8.27	0.00	0.25	100.00
Urban	98.45	1.55	0.00	0.00	100.00
Rural	89.74	9.95	0.00	0.31	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Pakpatten	94.09	4.77	0.67	0.47	100.00
Urban	99.22	0.00	0.78	0.00	100.00
Rural	93.25	5.55	0.65	0.55	100.00
Lodhran	89.35	10.12	0.00	0.52	100.00
Urban	97.09	2.91	0.00	0.00	100.00
Rural	87.99	11.39	0.00	0.62	100.00
D.G.Khan	71.98	27.52	0.00	0.51	100.00
Urban	94.78	5.22	0.00	0.00	100.00
Rural	68.49	30.93	0.00	0.58	100.00
Rajanpur	53.63	45.52	0.00	0.85	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	48.18	50.86	0.00	0.95	100.00
Layyah	86.70	13.30	0.00	0.00	100.00
Urban	98.80	1.20	0.00	0.00	100.00
Rural	84.31	15.69	0.00	0.00	100.00
Muzaffar Garh	87.83	11.91	0.11	0.15	100.00
Urban	98.92	1.08	0.00	0.00	100.00
Rural	85.92	13.78	0.13	0.18	100.00
Bahawalpur	79.54	19.80	0.67	0.00	100.00
Urban	98.09	1.59	0.32	0.00	100.00
Rural	72.66	26.55	0.79	0.00	100.00
Bahawalnager	87.51	10.38	0.26	1.85	100.00
Urban	97.95	1.75	0.00	0.30	100.00
Rural	85.08	12.39	0.32	2.22	100.00
Rahim Yar Khan	85.02	13.56	0.68	0.74	100.00
Urban	97.93	2.07	0.00	0.00	100.00
Rural	81.45	16.73	0.87	0.95	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Sindh	87.04	11.32	0.29	1.35	100.00
Urban	97.62	2.09	0.09	0.20	100.00
Rural	76.26	20.73	0.49	2.53	100.00
Khairpur	89.19	9.53	1.05	0.23	100.00
Urban	85.88	10.45	3.21	0.46	100.00
Rural	90.57	9.15	0.15	0.13	100.00
Sukkur	89.80	6.74	1.61	1.84	100.00
Urban	96.57	3.43	0.00	0.00	100.00
Rural	83.82	9.67	3.03	3.47	100.00
Nawabshah	92.60	6.43	0.00	0.96	100.00
Urban	91.10	6.32	0.00	2.59	100.00
Rural	93.35	6.49	0.00	0.15	100.00
Nowshero Feroze	98.33	1.33	0.00	0.34	100.00
Urban	98.76	0.59	0.00	0.65	100.00
Rural	98.23	1.50	0.00	0.27	100.00
Ghotki	90.81	6.92	0.43	1.84	100.00
Urban	99.50	0.50	0.00	0.00	100.00
Rural	89.04	8.22	0.52	2.22	100.00
Jacobabad	94.06	2.35	3.04	0.55	100.00
Urban	99.25	0.75	0.00	0.00	100.00
Rural	92.43	2.85	3.99	0.72	100.00
Kashmore	96.42	0.48	0.00	3.10	100.00
Urban	99.25	0.75	0.00	0.00	100.00
Rural	95.68	0.41	0.00	3.91	100.00
Shikarpur	98.65	1.00	0.34	0.00	100.00
Urban	98.66	1.34	0.00	0.00	100.00
Rural	98.65	0.89	0.46	0.00	100.00
Larkana	97.05	2.36	0.00	0.59	100.00
Urban	98.82	1.18	0.00	0.00	100.00
Rural	95.77	3.20	0.00	1.02	100.00
Shahdad Kot	91.72	7.70	0.21	0.37	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	89.28	9.97	0.27	0.48	100.00
Dadu	96.46	2.52	0.57	0.46	100.00
Urban	98.31	1.69	0.00	0.00	100.00
Rural	96.02	2.71	0.70	0.56	100.00
Jamshoro	74.65	25.35	0.00	0.00	100.00
Urban	98.47	1.53	0.00	0.00	100.00
Rural	69.40	30.60	0.00	0.00	100.00
Hyderabad	98.01	1.92	0.05	0.02	100.00
Urban	98.53	1.44	0.00	0.03	100.00
Rural	95.66	4.06	0.28	0.00	100.00
Matiari	90.29	6.94	0.00	2.77	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	86.37	9.75	0.00	3.89	100.00
Tando Allah Yar	88.74	10.23	0.00	1.03	100.00
Urban	96.99	3.01	0.00	0.00	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Rural	83.22	15.07	0.00	1.72	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Tando Muhd Khan	67.90	31.76	0.34	0.00	100.00
Urban	88.88	11.12	0.00	0.00	100.00
Rural	61.84	37.72	0.44	0.00	100.00
Badin	52.53	46.48	0.36	0.63	100.00
Urban	92.44	7.56	0.00	0.00	100.00
Rural	41.03	57.69	0.47	0.81	100.00
Thatta	41.66	41.37	0.73	16.23	100.00
Urban	97.33	2.12	0.00	0.55	100.00
Rural	27.93	51.06	0.91	20.10	100.00
Sanghar	87.91	11.60	0.22	0.27	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	83.35	15.97	0.30	0.38	100.00
Mir Pur Khas	73.67	26.23	0.00	0.09	100.00
Urban	95.92	4.08	0.00	0.00	100.00
Rural	66.56	33.32	0.00	0.12	100.00
Tharparkar	44.00	52.37	0.00	3.63	100.00
Urban	91.65	8.35	0.00	0.00	100.00
Rural	41.59	54.59	0.00	3.81	100.00
Karachi	97.52	2.29	0.00	0.19	100.00
Urban	98.35	1.47	0.00	0.18	100.00
Rural	78.68	20.83	0.00	0.50	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Khyber Pakhtunkhwa	93.59	5.79	0.07	0.56	100.00
Urban	98.36	1.40	0.13	0.12	100.00
Rural	92.56	6.74	0.05	0.65	100.00
Swat	96.55	1.99	0.00	1.46	100.00
Urban	96.46	2.17	0.00	1.37	100.00
Rural	96.56	1.97	0.00	1.47	100.00
Upper Dir	91.97	7.78	0.00	0.25	100.00
Urban	96.62	3.38	0.00	0.00	100.00
Rural	91.78	7.96	0.00	0.26	100.00
Lower Dir	87.37	11.54	0.57	0.51	100.00
Urban	98.82	0.00	0.00	1.18	100.00
Rural	86.59	12.33	0.61	0.47	100.00
Chitral	92.06	7.76	0.18	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	91.20	8.61	0.20	0.00	100.00
Shangla	95.75	4.03	0.00	0.22	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	95.75	4.03	0.00	0.22	100.00
Malakand	99.11	0.44	0.00	0.45	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	99.02	0.49	0.00	0.49	100.00
Bonair	93.37	5.59	0.25	0.80	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	93.37	5.59	0.25	0.80	100.00
Peshawar	98.88	1.12	0.00	0.00	100.00
Urban	98.43	1.57	0.00	0.00	100.00
Rural	99.44	0.56	0.00	0.00	100.00
Charsada	98.83	0.91	0.26	0.00	100.00
Urban	97.53	1.17	1.30	0.00	100.00
Rural	99.16	0.84	0.00	0.00	100.00
Nowshera	99.14	0.68	0.18	0.00	100.00
Urban	99.54	0.46	0.00	0.00	100.00
Rural	98.99	0.76	0.25	0.00	100.00
Kohat	97.74	2.10	0.16	0.00	100.00
Urban	99.45	0.00	0.55	0.00	100.00
Rural	97.05	2.95	0.00	0.00	100.00
Karak	91.94	7.83	0.00	0.23	100.00
Urban	98.62	1.38	0.00	0.00	100.00
Rural	91.49	8.27	0.00	0.24	100.00
Hangu	96.62	3.38	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	95.52	4.48	0.00	0.00	100.00
D.I.Khan	94.78	4.10	0.00	1.12	100.00
Urban	99.30	0.70	0.00	0.00	100.00
Rural	93.98	4.71	0.00	1.32	100.00
Tank	100.00	0.00	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Rural	100.00	0.00	0.00	0.00	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Mansehra	79.35	20.31	0.05	0.29	100.00
Urban	98.22	1.12	0.66	0.00	100.00
Rural	77.93	21.76	0.00	0.31	100.00
Abbottabad	99.42	0.58	0.00	0.00	100.00
Urban	99.49	0.51	0.00	0.00	100.00
Rural	99.41	0.59	0.00	0.00	100.00
Batagram	95.04	4.96	0.00	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	95.04	4.96	0.00	0.00	100.00
Kohistan	43.21	48.71	0.00	8.08	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	43.21	48.71	0.00	8.08	100.00
Haripur	91.55	8.45	0.00	0.00	100.00
Urban	99.39	0.61	0.00	0.00	100.00
Rural	90.30	9.70	0.00	0.00	100.00
Bannu	99.86	0.00	0.14	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	99.86	0.00	0.14	0.00	100.00
Lakki Marwat	98.91	0.00	0.00	1.09	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	98.77	0.00	0.00	1.23	100.00
Mardan	98.30	1.45	0.00	0.25	100.00
Urban	94.19	5.40	0.00	0.41	100.00
Rural	99.38	0.42	0.00	0.20	100.00
Swabi	98.10	1.90	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	97.67	2.33	0.00	0.00	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Balochistan	73.17	20.62	1.89	4.32	100.00
Urban	97.43	1.85	0.40	0.32	100.00
Rural	66.58	25.72	2.30	5.40	100.00
Quetta	95.26	4.74	0.00	0.00	100.00
Urban	99.00	1.00	0.00	0.00	100.00
Rural	84.62	15.38	0.00	0.00	100.00
Pashin	87.93	11.48	0.00	0.60	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	87.22	12.15	0.00	0.63	100.00
Qilla Abdullah	75.06	24.44	0.00	0.50	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	71.20	28.22	0.00	0.58	100.00
Chaghi	22.15	66.31	0.29	11.24	100.00
Urban	70.17	29.83	0.00	0.00	100.00
Rural	15.11	71.66	0.34	12.89	100.00
Nushki	62.03	35.78	1.91	0.28	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	49.77	47.34	2.52	0.37	100.00
Sibbi	76.69	22.35	0.00	0.96	100.00
Urban	95.70	2.27	0.00	2.03	100.00
Rural	67.66	31.88	0.00	0.46	100.00
Ziarat	91.09	8.91	0.00	0.00	100.00
Urban	85.57	14.43	0.00	0.00	100.00
Rural	91.37	8.63	0.00	0.00	100.00
Kohlu	26.09	70.10	0.00	3.81	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	21.74	74.23	0.00	4.03	100.00
Dera Bugti	32.92	9.35	21.19	36.54	100.00
Urban	95.39	4.61	0.00	0.00	100.00
Rural	29.48	9.61	22.36	38.55	100.00
Kalat	96.31	3.69	0.00	0.00	100.00
Urban	93.20	6.80	0.00	0.00	100.00
Rural	96.84	3.16	0.00	0.00	100.00
Mastung	96.77	2.03	0.58	0.62	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	96.31	2.32	0.66	0.71	100.00
Khuzdar	87.99	7.59	3.08	1.34	100.00
Urban	98.93	1.07	0.00	0.00	100.00
Rural	85.28	9.20	3.84	1.67	100.00
Awaran	37.44	3.54	11.36	47.67	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	37.44	3.54	11.36	47.67	100.00
Kharan	62.38	26.45	10.13	1.03	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	55.97	30.96	11.86	1.21	100.00
Washuk	70.07	18.44	2.60	8.89	100.00
Urban	0.00	0.00	0.00	0.00	0.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Rural	70.07	18.44	2.60	8.89	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Lasbilla	33.67	59.29	2.76	4.29	100.00
Urban	91.70	3.46	4.84	0.00	100.00
Rural	12.83	79.34	2.01	5.83	100.00
Ketch	75.79	22.70	0.38	1.14	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	70.37	27.77	0.46	1.39	100.00
Gwadar	83.02	14.70	0.22	2.07	100.00
Urban	97.92	1.39	0.00	0.69	100.00
Rural	64.48	31.26	0.49	3.77	100.00
Panjgur	58.09	41.17	0.00	0.75	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	54.15	45.03	0.00	0.82	100.00
Zhob	63.37	24.31	0.62	11.70	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	57.94	27.92	0.71	13.43	100.00
Loralai	77.38	19.21	0.00	3.41	100.00
Urban	98.62	1.38	0.00	0.00	100.00
Rural	74.06	22.00	0.00	3.94	100.00
Barkhan	58.83	35.60	0.00	5.57	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	53.58	40.13	0.00	6.28	100.00
Musa Khel	47.64	26.06	0.00	26.31	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	47.64	26.06	0.00	26.31	100.00
Qilla Saifullah	71.51	27.16	0.00	1.33	100.00
Urban	95.84	4.16	0.00	0.00	100.00
Rural	69.21	29.33	0.00	1.46	100.00
Nasirabad	76.19	8.48	8.56	6.77	100.00
Urban	93.05	6.95	0.00	0.00	100.00
Rural	74.20	8.66	9.57	7.57	100.00
Jafarabad	97.53	1.53	0.49	0.45	100.00
Urban	94.80	4.12	0.00	1.08	100.00
Rural	98.11	0.98	0.60	0.31	100.00
Jhal Magsi	72.83	26.88	0.29	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	71.44	28.25	0.31	0.00	100.00
Bolan	50.13	49.19	0.00	0.68	100.00
Urban	94.04	0.98	0.00	4.98	100.00
Rural	43.20	56.80	0.00	0.00	100.00