

TABLE 4.5: PERCENT DISTRIBUTION OF HOUSEHOLDS BY FUEL USED FOR LIGHTING

PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Pakistan	91.37	7.28	0.57	0.78	100.00
Urban	98.08	1.80	0.06	0.06	100.00
Rural	87.92	10.10	0.83	1.15	100.00
Punjab	93.05	6.41	0.22	0.31	100.00
Urban	98.30	1.59	0.07	0.03	100.00
Rural	90.62	8.65	0.29	0.44	100.00
Islamabad	97.72	1.98	0.05	0.24	100.00
Urban	97.12	2.42	0.09	0.38	100.00
Rural	98.76	1.24	0.00	0.00	100.00
Attock	98.38	1.62	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	97.95	2.05	0.00	0.00	100.00
Rawalpindi	98.69	0.98	0.00	0.33	100.00
Urban	99.08	0.92	0.00	0.00	100.00
Rural	98.33	1.04	0.00	0.63	100.00
Jhelum	94.60	4.63	0.20	0.56	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	92.77	6.21	0.27	0.75	100.00
Chakwal	97.21	2.20	0.00	0.59	100.00
Urban	98.42	1.58	0.00	0.00	100.00
Rural	97.03	2.29	0.00	0.68	100.00
Sargodha	95.66	3.81	0.11	0.42	100.00
Urban	98.09	1.91	0.00	0.00	100.00
Rural	94.84	4.45	0.14	0.56	100.00
Bhakhar	83.08	16.16	0.00	0.76	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	80.07	19.03	0.00	0.90	100.00
Khushab	98.65	1.22	0.00	0.13	100.00
Urban	98.98	0.51	0.00	0.51	100.00
Rural	98.54	1.46	0.00	0.00	100.00
Mianwali	93.74	5.46	0.00	0.79	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	92.13	6.87	0.00	1.00	100.00
Faisalabad	97.23	2.63	0.10	0.04	100.00
Urban	98.23	1.77	0.00	0.00	100.00
Rural	96.41	3.33	0.18	0.07	100.00
Jhang	86.19	13.51	0.11	0.19	100.00
Urban	96.06	3.63	0.00	0.31	100.00
Rural	83.21	16.49	0.15	0.15	100.00
T.T.Singh	97.05	2.81	0.00	0.13	100.00
Urban	96.43	3.57	0.00	0.00	100.00
Rural	97.22	2.61	0.00	0.17	100.00
Chiniot	93.06	6.78	0.16	0.00	100.00
Urban	97.70	2.30	0.00	0.00	100.00
Rural	91.18	8.60	0.22	0.00	100.00

TABLE 4.5: PERCENT DISTRIBUTION OF HOUSEHOLDS BY FUEL USED FOR LIGHTING

PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Gujranwala	99.32	0.52	0.00	0.17	100.00
Urban	99.18	0.82	0.00	0.00	100.00
Rural	99.47	0.17	0.00	0.35	100.00
Gujrat	98.56	0.74	0.20	0.50	100.00
Urban	97.48	1.75	0.77	0.00	100.00
Rural	98.95	0.38	0.00	0.68	100.00
Sialkot	98.30	1.08	0.19	0.43	100.00
Urban	97.49	2.44	0.00	0.07	100.00
Rural	98.58	0.61	0.26	0.56	100.00
Hafizabad	98.42	0.82	0.00	0.76	100.00
Urban	98.84	1.16	0.00	0.00	100.00
Rural	98.25	0.68	0.00	1.07	100.00
Mandi Bahuddin	95.59	3.97	0.07	0.37	100.00
Urban	98.95	0.57	0.48	0.00	100.00
Rural	95.01	4.56	0.00	0.43	100.00
Narowal	99.79	0.21	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	99.76	0.24	0.00	0.00	100.00
Lahore	98.02	1.87	0.07	0.04	100.00
Urban	97.76	2.20	0.04	0.00	100.00
Rural	99.35	0.21	0.20	0.24	100.00
Kasur	98.49	1.10	0.34	0.07	100.00
Urban	99.14	0.30	0.30	0.25	100.00
Rural	98.26	1.39	0.36	0.00	100.00
Sheikhupura	98.50	1.32	0.17	0.00	100.00
Urban	98.80	1.20	0.00	0.00	100.00
Rural	98.33	1.39	0.27	0.00	100.00
Nankana Sahib	97.53	2.47	0.00	0.00	100.00
Urban	98.20	1.80	0.00	0.00	100.00
Rural	97.35	2.65	0.00	0.00	100.00
Vehari	92.29	7.25	0.34	0.12	100.00
Urban	99.60	0.40	0.00	0.00	100.00
Rural	90.57	8.86	0.42	0.15	100.00
Multan	93.55	5.80	0.56	0.10	100.00
Urban	98.73	1.27	0.00	0.00	100.00
Rural	90.35	8.59	0.91	0.15	100.00
Khanewal	88.11	11.07	0.11	0.70	100.00
Urban	98.17	1.83	0.00	0.00	100.00
Rural	85.73	13.26	0.14	0.87	100.00
Lodhran	91.77	7.09	0.57	0.58	100.00
Urban	98.97	1.03	0.00	0.00	100.00
Rural	90.71	7.98	0.65	0.67	100.00
D.G.Khan	64.73	35.11	0.00	0.16	100.00
Urban	98.44	1.56	0.00	0.00	100.00
Rural	60.06	39.75	0.00	0.19	100.00

TABLE 4.5: PERCENT DISTRIBUTION OF HOUSEHOLDS BY FUEL USED FOR LIGHTING

PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Rajanpur	61.22	38.27	0.38	0.13	100.00
Urban	99.42	0.58	0.00	0.00	100.00
Rural	55.73	43.68	0.43	0.15	100.00
Layyah	75.34	24.16	0.00	0.50	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	70.51	28.89	0.00	0.60	100.00
Muzaffar Garh	85.03	13.16	0.72	1.09	100.00
Urban	97.35	2.65	0.00	0.00	100.00
Rural	82.95	14.93	0.84	1.28	100.00
Bahawalpur	82.73	16.57	0.30	0.41	100.00
Urban	98.54	1.46	0.00	0.00	100.00
Rural	75.94	23.06	0.42	0.58	100.00
Bahawalnager	91.32	8.07	0.40	0.20	100.00
Urban	98.99	0.61	0.00	0.39	100.00
Rural	89.47	9.88	0.50	0.15	100.00
Rahim Yar Khan	87.86	10.44	0.88	0.83	100.00
Urban	96.68	2.53	0.79	0.00	100.00
Rural	85.31	12.72	0.90	1.07	100.00
Sahiwal	94.25	4.72	0.50	0.53	100.00
Urban	96.69	3.31	0.00	0.00	100.00
Rural	93.78	4.98	0.60	0.64	100.00
Pakpatten	94.57	4.51	0.50	0.42	100.00
Urban	99.37	0.00	0.63	0.00	100.00
Rural	93.69	5.35	0.47	0.50	100.00
Okara	96.13	3.05	0.57	0.25	100.00
Urban	99.00	0.69	0.31	0.00	100.00
Rural	95.66	3.44	0.62	0.29	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Sindh	90.22	7.60	0.98	1.21	100.00
Urban	97.64	2.23	0.05	0.08	100.00
Rural	82.32	13.31	1.97	2.40	100.00
Khairpur	93.70	4.35	1.26	0.69	100.00
Urban	97.83	0.97	0.52	0.67	100.00
Rural	92.13	5.64	1.54	0.69	100.00
Sukkur	93.42	2.63	0.34	3.60	100.00
Urban	99.66	0.34	0.00	0.00	100.00
Rural	87.99	4.63	0.64	6.74	100.00
Nawabshah	95.28	4.72	0.00	0.00	100.00
Urban	99.44	0.56	0.00	0.00	100.00
Rural	93.45	6.55	0.00	0.00	100.00
Nowshero Feroze	92.56	5.29	1.17	0.98	100.00
Urban	97.92	2.08	0.00	0.00	100.00
Rural	91.37	6.00	1.43	1.20	100.00
Ghotki	91.66	4.50	2.54	1.30	100.00
Urban	99.44	0.56	0.00	0.00	100.00
Rural	90.11	5.29	3.05	1.56	100.00
Jacobabad	92.67	3.89	3.30	0.14	100.00
Urban	97.16	2.15	0.00	0.69	100.00
Rural	91.50	4.34	4.16	0.00	100.00
Kashmore	89.34	7.26	2.09	1.31	100.00
Urban	97.71	2.29	0.00	0.00	100.00
Rural	87.27	8.48	2.61	1.64	100.00
Shikarpur	97.97	1.02	1.01	0.00	100.00
Urban	97.88	1.61	0.50	0.00	100.00
Rural	98.00	0.86	1.15	0.00	100.00
Larkana	98.83	0.74	0.11	0.32	100.00
Urban	99.37	0.63	0.00	0.00	100.00
Rural	98.46	0.81	0.19	0.54	100.00
Shahdad Kot	98.41	0.89	0.14	0.55	100.00
Urban	98.88	1.12	0.00	0.00	100.00
Rural	98.30	0.84	0.18	0.68	100.00
Dadu	96.19	1.05	1.62	1.13	100.00
Urban	96.75	1.53	0.00	1.71	100.00
Rural	96.06	0.93	2.03	0.99	100.00
Jamshoro	84.64	12.38	1.84	1.13	100.00
Urban	98.02	1.42	0.00	0.57	100.00
Rural	80.81	15.52	2.37	1.30	100.00
Hyderabad	97.82	2.10	0.00	0.08	100.00
Urban	98.65	1.35	0.00	0.00	100.00
Rural	94.31	5.26	0.00	0.43	100.00
Matiari	96.00	3.83	0.00	0.17	100.00
Urban	95.75	4.25	0.00	0.00	100.00
Rural	96.07	3.72	0.00	0.22	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Tando Allah Yar	95.76	4.24	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	93.89	6.11	0.00	0.00	100.00
Tando Muhammad Khan	70.85	28.42	0.43	0.30	100.00
Urban	98.54	0.73	0.73	0.00	100.00
Rural	65.01	34.26	0.36	0.36	100.00
Badin	68.97	29.64	0.22	1.18	100.00
Urban	97.23	2.23	0.00	0.54	100.00
Rural	63.69	34.75	0.26	1.30	100.00
Thatta	64.59	24.73	0.65	10.03	100.00
Urban	95.66	4.34	0.00	0.00	100.00
Rural	59.26	28.23	0.77	11.75	100.00
Sanghar	92.21	6.29	0.20	1.30	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	89.66	8.35	0.26	1.73	100.00
Mir Pur Khas	85.18	13.90	0.00	0.92	100.00
Urban	98.24	1.76	0.00	0.00	100.00
Rural	79.46	19.21	0.00	1.32	100.00
Umer Kot	73.99	10.86	13.67	1.48	100.00
Urban	92.65	5.11	0.94	1.30	100.00
Rural	69.68	12.18	16.61	1.52	100.00
Tharparkar	46.29	42.15	4.79	6.77	100.00
Urban	97.18	2.82	0.00	0.00	100.00
Rural	43.96	43.95	5.01	7.08	100.00
Karachi	96.19	3.51	0.06	0.25	100.00
Urban	97.31	2.64	0.03	0.02	100.00
Rural	66.94	26.06	0.73	6.27	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Khyber Pakhtunkhwa	93.44	5.49	0.20	0.87	100.00
Urban	98.48	1.36	0.02	0.13	100.00
Rural	92.42	6.33	0.24	1.02	100.00
Swat	95.28	3.96	0.19	0.57	100.00
Urban	97.62	2.38	0.00	0.00	100.00
Rural	94.92	4.20	0.21	0.66	100.00
Upper Dir	95.38	3.02	0.25	1.35	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	95.19	3.14	0.26	1.41	100.00
Lower Dir	95.84	0.33	0.00	3.83	100.00
Urban	97.53	2.47	0.00	0.00	100.00
Rural	95.74	0.20	0.00	4.06	100.00
Chitral	98.49	0.75	0.00	0.75	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	98.32	0.84	0.00	0.84	100.00
Shangla	90.77	7.05	0.00	2.18	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	90.77	7.05	0.00	2.18	100.00
Malakand	97.86	1.51	0.21	0.41	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	97.66	1.66	0.23	0.45	100.00
Bonair	80.12	18.23	0.50	1.15	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	80.12	18.23	0.50	1.15	100.00
Peshawar	98.93	0.98	0.00	0.10	100.00
Urban	98.68	1.14	0.00	0.18	100.00
Rural	99.21	0.79	0.00	0.00	100.00
Charsada	99.45	0.24	0.00	0.31	100.00
Urban	99.42	0.00	0.00	0.58	100.00
Rural	99.46	0.29	0.00	0.25	100.00
Nowshera	99.46	0.54	0.00	0.00	100.00
Urban	98.48	1.52	0.00	0.00	100.00
Rural	99.78	0.22	0.00	0.00	100.00
Kohat	92.75	5.61	0.00	1.64	100.00
Urban	96.31	3.69	0.00	0.00	100.00
Rural	91.38	6.35	0.00	2.27	100.00
Karak	75.66	23.48	0.49	0.38	100.00
Urban	96.83	3.17	0.00	0.00	100.00
Rural	74.45	24.63	0.52	0.40	100.00
Hangu	98.06	0.73	0.00	1.22	100.00
Urban	98.78	1.22	0.00	0.00	100.00
Rural	97.85	0.59	0.00	1.56	100.00
D.I.Khan	95.37	3.41	0.49	0.72	100.00
Urban	98.59	0.68	0.00	0.74	100.00
Rural	94.88	3.83	0.57	0.72	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Tank	99.48	0.52	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	99.42	0.58	0.00	0.00	100.00
Mansehra	78.53	19.74	0.49	1.24	100.00
Urban	95.29	3.98	0.74	0.00	100.00
Rural	77.30	20.89	0.47	1.33	100.00
Abbottabad	94.19	5.55	0.00	0.26	100.00
Urban	99.53	0.47	0.00	0.00	100.00
Rural	93.24	6.46	0.00	0.30	100.00
Batagram	100.00	0.00	0.00	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	100.00	0.00	0.00	0.00	100.00
Kohistan	57.06	34.06	0.00	8.88	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	57.06	34.06	0.00	8.88	100.00
Haripur	99.76	0.24	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	99.73	0.27	0.00	0.00	100.00
Bannu	99.65	0.21	0.00	0.14	100.00
Urban	99.09	0.91	0.00	0.00	100.00
Rural	99.68	0.18	0.00	0.15	100.00
Lakki Marwat	94.32	2.02	2.89	0.78	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	93.65	2.25	3.22	0.87	100.00
Mardan	98.39	1.61	0.00	0.00	100.00
Urban	97.42	2.58	0.00	0.00	100.00
Rural	98.64	1.36	0.00	0.00	100.00
Swabi	92.14	7.55	0.30	0.00	100.00
Urban	99.29	0.71	0.00	0.00	100.00
Rural	90.60	9.03	0.37	0.00	100.00

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PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Balochistan	72.08	20.33	3.54	4.05	100.00
Urban	98.42	1.37	0.03	0.18	100.00
Rural	64.52	25.77	4.55	5.16	100.00
Quetta	97.35	2.44	0.00	0.21	100.00
Urban	98.26	1.47	0.00	0.27	100.00
Rural	93.91	6.09	0.00	0.00	100.00
Pashin	95.23	4.70	0.00	0.06	100.00
Urban	98.66	0.00	0.00	1.34	100.00
Rural	95.07	4.93	0.00	0.00	100.00
Qilla Abdullah	97.61	2.39	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	97.34	2.66	0.00	0.00	100.00
Chaghi	28.77	60.26	2.06	8.90	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	21.34	66.55	2.28	9.83	100.00
Nushki	60.95	38.78	0.26	0.00	100.00
Urban	95.53	4.47	0.00	0.00	100.00
Rural	51.93	47.74	0.33	0.00	100.00
Sibbi	84.11	15.89	0.00	0.00	100.00
Urban	97.97	2.03	0.00	0.00	100.00
Rural	72.85	27.15	0.00	0.00	100.00
Ziarat	97.30	2.70	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	97.11	2.89	0.00	0.00	100.00
Kohlu	82.38	14.18	2.22	1.22	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	81.52	14.87	2.33	1.28	100.00
Dera Bugti	9.14	30.48	34.84	25.53	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	5.88	31.58	36.09	26.45	100.00
Harnai	91.21	8.52	0.28	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	91.21	8.52	0.28	0.00	100.00
Kalat	78.83	21.17	0.00	0.00	100.00
Urban	98.61	1.39	0.00	0.00	100.00
Rural	76.10	23.90	0.00	0.00	100.00
Mastung	82.80	5.94	6.43	4.83	100.00
Urban	96.18	3.82	0.00	0.00	100.00
Rural	79.66	6.43	7.94	5.97	100.00
Khuzdar	68.57	23.79	3.69	3.96	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	59.72	30.49	4.72	5.07	100.00
Awaran	29.00	57.85	9.41	3.74	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	29.00	57.85	9.41	3.74	100.00

TABLE 4.5: PERCENT DISTRIBUTION OF HOUSEHOLDS BY FUEL USED FOR LIGHTING

PROVINCE & DISTRICT	FUEL USED FOR LIGHTING				
	ELECTRICITY	GAS/OIL	CANDLE	OTHER	TOTAL
Kharan	65.79	18.45	10.85	4.91	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	59.90	21.62	12.72	5.76	100.00
Washuk	21.83	47.44	13.85	16.89	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	21.83	47.44	13.85	16.89	100.00
Lasbilla	57.75	39.82	1.43	1.01	100.00
Urban	95.81	4.19	0.00	0.00	100.00
Rural	42.91	53.71	1.98	1.40	100.00
Ketch/Turbat	43.51	40.02	7.03	9.43	100.00
Urban	97.86	1.11	0.00	1.03	100.00
Rural	32.27	48.07	8.48	11.17	100.00
Gwadar	66.43	29.55	0.00	4.01	100.00
Urban	98.52	1.48	0.00	0.00	100.00
Rural	40.96	51.84	0.00	7.20	100.00
Panjgur	49.43	42.42	4.30	3.85	100.00
Urban	98.05	1.95	0.00	0.00	100.00
Rural	44.15	46.82	4.77	4.27	100.00
Zhob	75.04	24.96	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	70.43	29.57	0.00	0.00	100.00
Loralai	76.36	9.05	3.02	11.57	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	72.41	10.56	3.52	13.51	100.00
Barkhan	84.01	14.87	0.00	1.12	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	82.12	16.63	0.00	1.26	100.00
Musa Khel	72.66	16.25	5.62	5.47	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	72.66	16.25	5.62	5.47	100.00
Qilla Saifullah	76.60	23.40	0.00	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	74.70	25.30	0.00	0.00	100.00
Sherani	77.84	21.27	0.23	0.65	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	77.84	21.27	0.23	0.65	100.00
Nasirabad	83.27	9.60	2.92	4.21	100.00
Urban	98.64	0.00	1.36	0.00	100.00
Rural	81.35	10.80	3.11	4.74	100.00
Jafarabad	93.25	1.69	1.08	3.98	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	91.63	2.10	1.34	4.93	100.00
Jhal Magsi	87.30	12.11	0.58	0.00	100.00
Urban	100.00	0.00	0.00	0.00	100.00
Rural	86.75	12.64	0.61	0.00	100.00
Bolan/Kachhi	70.92	17.49	5.18	6.42	100.00
Urban	98.79	1.21	0.00	0.00	100.00
Rural	65.77	20.49	6.13	7.60	100.00