

TABLE 4.7: PERCENTAGE DISTRIBUTION OF HOUSEHOLD BY SOURCE OF DRINKING WATER BY PROVINCE & DISTRICT.

PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Pakistan	39	27	18	6	10	100	
Urban	60	13	22	2	3	100	
Rural	23	39	14	9	16	100	
Punjab	32	34	31	1	2	100	
Urban	49	15	34	0	2	100	
Rural	16	52	29	1	3	100	
Islamabad	67	3	11	11	7	100	4
Urban	91	0	6	0	2	100	
Rural	36	7	18	25	13	100	
Attock	53	11	14	9	13	100	8
Urban	58	14	17	1	10	100	
Rural	48	9	10	16	17	100	
Rawalpindi	62	2	11	15	10	100	5
Urban	73	0	12	11	4	100	
Rural	43	5	8	23	21	100	
Jhelum	69	13	4	10	4	100	3
Urban	95	1	2	2	1	100	
Rural	54	19	6	15	6	100	
Chakwal	70	13	7	8	2	100	2
Urban	69	13	15	3	1	100	
Rural	71	13	6	9	2	100	
Sargodha	22	56	20	0	2	100	19
Urban	26	44	28	0	2	100	
Rural	18	69	12	0	1	100	
Bhakhar	21	55	24	0	0	100	21
Urban	19	48	33	0	0	100	
Rural	22	59	18	0	0	100	
Khushab	27	64	8	1	0	100	16
Urban	39	51	10	0	0	100	
Rural	19	72	7	2	1	100	
Mianwali	37	41	11	3	8	100	11
Urban	34	48	17	0	1	100	
Rural	40	34	6	5	14	100	
Faisalabad	31	26	38	0	5	100	13
Urban	45	8	40	0	8	100	
Rural	12	51	36	0	1	100	
Jhang	7	59	32	0	2	100	34
Urban	9	33	58	0	1	100	
Rural	6	72	20	0	2	100	
T.T.Singh	33	18	46	0	4	100	12
Urban	47	6	45	0	1	100	
Rural	23	26	46	0	5	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Gujranwala	15	21	63	0	0	100	27
Urban	24	11	65	0	0	100	
Rural	2	37	61	0	0	100	
Gujrat	26	25	48	0	0	100	17
Urban	58	10	32	0	0	100	
Rural	7	35	58	1	0	100	
Sialkot	44	14	41	0	0	100	9
Urban	67	7	26	0	0	100	
Rural	8	26	65	0	1	100	
Hafizabad	13	54	33	0	0	100	30
Urban	22	34	44	0	0	100	
Rural	7	66	27	0	1	100	
Mandi Bahuddin	6	45	48	0	1	100	35
Urban	10	22	68	0	1	100	
Rural	5	58	37	0	0	100	
Narowal	22	44	34	0	0	100	20
Urban	35	29	37	0	0	100	
Rural	15	52	33	0	0	100	
Lahore	80	3	17	0	0	100	1
Urban	88	2	10	0	0	100	
Rural	20	13	66	0	0	100	
Kasur	29	35	35	0	0	100	14
Urban	55	15	29	0	0	100	
Rural	13	47	39	0	0	100	
Okara	17	44	37	0	2	100	25
Urban	23	26	50	0	0	100	
Rural	14	54	30	0	3	100	
Sheikhupura	27	35	38	0	0	100	15
Urban	43	18	39	0	0	100	
Rural	17	46	36	0	0	100	
Vehari	14	41	43	0	1	100	28
Urban	26	23	51	0	0	100	
Rural	9	50	40	0	1	100	
Sahiwal	24	36	38	0	2	100	18
Urban	58	2	41	0	0	100	
Rural	9	51	37	0	2	100	
Multan	18	33	48	0	1	100	24
Urban	24	13	62	0	1	100	
Rural	10	60	29	0	1	100	
Khanewal	8	51	39	0	1	100	33
Urban	12	31	57	0	0	100	
Rural	6	59	33	0	2	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Pakpatten	20	37	40	0	3	100	22
Urban	40	7	52	0	1	100	
Rural	10	51	34	0	4	100	
Lodhran	13	48	36	0	3	100	29
Urban	23	24	52	0	1	100	
Rural	6	65	24	0	4	100	
D.G.Khan	56	27	3	0	14	100	7
Urban	83	8	3	0	6	100	
Rural	40	39	3	0	18	100	
Rajanpur	39	42	10	3	6	100	10
Urban	59	25	16	1	0	100	
Rural	27	52	7	4	10	100	
Layyah	10	65	25	0	0	100	31
Urban	8	36	55	0	0	100	
Rural	11	82	7	0	0	100	
Muzaffar Garh	8	73	18	0	1	100	32
Urban	14	44	42	0	0	100	
Rural	6	84	10	0	1	100	
Bahawalpur	15	46	33	1	5	100	26
Urban	24	20	50	1	6	100	
Rural	7	70	17	1	5	100	
Bahawalnager	60	36	0	2	2	100	6
Urban	88	12	0	0	0	100	
Rural	47	48	0	3	3	100	
Rahim Yar Khan	19	60	20	0	1	100	23
Urban	34	25	41	0	1	100	
Rural	13	75	11	0	1	100	

NOTES:

- Household obtaining water from the source indicated expressed as a percentage of the total number of households.
- Categories: 'Tap water' consists of both tap water inside & out side house; 'Hand pump' includes hand-pumps both inside and outside. Motor pump includes motor pump and tube well; 'Dug well' includes well open and well closed both inside & out side the house; and 'Other' includes public standpipe (supplied by tanker), water seller, canal, river, spring, stream, pond and other.
- Totals may not add to 100 because of rounding.

TABLE 4.7: PERCENTAGE DISTRIBUTION OF HOUSEHOLD BY SOURCE OF DRINKING WATER BY PROVINCE & DISTRICT.

PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Sindh	45	36	6	5	8	100	
Urban	71	13	10	2	5	100	
Rural	20	58	3	8	12	100	
Khairpur	14	81	3	2	0	100	15
Urban	23	71	6	0	0	100	
Rural	12	84	2	2	0	100	
Sukkur	55	35	9	0	2	100	2
Urban	73	15	12	0	0	100	
Rural	22	70	3	1	4	100	
Nawabshah	15	66	18	1	0	100	13
Urban	33	27	40	0	0	100	
Rural	6	85	7	1	1	100	
Nowshero Feroze	35	50	15	0	1	100	6
Urban	29	28	42	1	1	100	
Rural	37	58	4	0	1	100	
Ghotki	13	76	10	0	0	100	16
Urban	15	58	27	0	0	100	
Rural	12	84	3	1	0	100	
Jacobabad	17	64	12	0	7	100	12
Urban	25	26	39	0	10	100	
Rural	13	81	0	1	5	100	
Shikarpur	14	79	6	0	0	100	14
Urban	18	72	10	0	1	100	
Rural	12	84	4	0	0	100	
Larkana	23	67	3	1	6	100	9
Urban	22	62	9	0	8	100	
Rural	24	68	1	1	6	100	
Dadu	43	28	3	9	18	100	4
Urban	73	17	4	1	6	100	
Rural	35	31	2	10	21	100	
Hyderabad	49	34	16	1	0	100	3
Urban	66	10	24	0	0	100	
Rural	33	57	9	1	1	100	
Badin	21	61	6	3	9	100	10
Urban	50	29	18	1	2	100	
Rural	11	72	2	4	11	100	
Thatta	27	36	1	8	28	100	7
Urban	59	15	1	8	18	100	
Rural	17	42	2	8	31	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Sanghar	18	62	11	1	8	100	11
Urban	48	20	31	0	1	100	
Rural	9	73	5	2	11	100	
Mir Pur Khas	38	16	3	4	38	100	5
Urban	78	5	9	0	8	100	
Rural	22	21	1	5	50	100	
Tharparkar	24	4	0	70	2	100	8
Urban	70	1	0	28	0	100	
Rural	10	5	0	83	2	100	
Karachi	86	1	1	3	8	100	1
Urban	90	0	2	2	6	100	
Rural	38	7	0	20	35	100	

TABLE 4.7: PERCENTAGE DISTRIBUTION OF HOUSEHOLD BY SOURCE OF DRINKING WATER BY PROVINCE & DISTRICT.

PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
N.W.F.P	48	10	7	14	20	100	
Urban	63	8	15	10	3	100	
Rural	41	11	4	16	28	100	
Swat	56	0	2	9	32	100	8
Urban	85	0	7	5	4	100	
Rural	44	0	0	11	44	100	
Upper Dir	37	1	1	1	60	100	17
Urban	54	0	0	0	46	100	
Rural	33	1	1	1	63	100	
Lower Dir	56	0	2	15	27	100	9
Urban	75	0	3	7	15	100	
Rural	52	0	2	16	29	100	
Chitral	48	1	0	0	51	100	12
Urban	84	4	0	0	13	100	
Rural	42	0	0	0	58	100	
Shangla	19	1	0	0	80	100	24
Urban	0	0	0	0	0	0	
Rural	19	1	0	0	80	100	
Malakand	39	2	11	28	20	100	15
Urban	28	0	14	56	2	100	
Rural	41	2	10	22	25	100	
Bonair	54	1	2	13	30	100	10
Urban	0	0	0	0	0	0	
Rural	54	1	2	13	30	100	
Peshawar	65	6	14	14	1	100	4
Urban	76	3	17	4	0	100	
Rural	34	13	7	42	3	100	
Charsada	21	16	15	46	2	100	23
Urban	36	17	22	24	1	100	
Rural	10	16	10	61	2	100	
Nowshera	48	23	12	14	3	100	13
Urban	43	22	24	12	0	100	
Rural	51	23	5	16	5	100	
Kohat	57	12	5	11	15	100	7
Urban	64	8	10	11	5	100	
Rural	53	14	2	11	20	100	
Karak	39	11	1	17	33	100	16
Urban	59	2	2	20	17	100	
Rural	33	14	0	16	37	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Hangu	33	9	12	37	9	100	19
Urban	53	3	11	29	3	100	
Rural	25	11	12	40	11	100	
D.I.Khan	34	43	11	0	12	100	18
Urban	24	40	29	0	6	100	
Rural	39	44	1	1	15	100	
Tank	61	8	1	1	29	100	5
Urban	85	11	1	1	1	100	
Rural	54	7	0	1	37	100	
Mansehra	51	7	2	15	25	100	11
Urban	72	11	5	11	1	100	
Rural	43	6	1	16	34	100	
Abbottabad	73	1	2	4	19	100	3
Urban	88	2	5	5	1	100	
Rural	62	1	0	3	33	100	
Batagram	44	3	1	3	48	100	14
Urban	0	0	0	0	0	0	
Rural	44	3	1	3	48	100	
Kohistan	26	3	0	0	71	100	21
Urban	0	0	0	0	0	0	
Rural	26	3	0	0	71	100	
Haripur	76	2	0	9	13	100	2
Urban	100	0	0	0	0	100	
Rural	56	3	1	16	24	100	
Bannu	77	14	2	2	4	100	1
Urban	99	0	0	0	1	100	
Rural	70	19	3	3	5	100	
Lakki Marwat	61	18	4	3	14	100	6
Urban	85	4	9	0	1	100	
Rural	51	24	2	5	19	100	
Mardan	29	19	26	26	1	100	20
Urban	31	10	45	14	0	100	
Rural	27	24	14	34	1	100	
Swabi	24	20	16	37	3	100	22
Urban	13	18	28	40	1	100	
Rural	30	21	9	35	5	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Balochistan	40	4	4	18	34	100	
Urban	85	2	4	4	6	100	
Rural	23	4	4	24	45	100	
Quetta	82	1	2	3	12	100	1
Urban	91	0	3	0	6	100	
Rural	62	1	2	11	25	100	
Pashin	62	0	1	0	37	100	2
Urban	100	0	0	0	0	100	
Rural	53	0	1	0	46	100	
Qilla Abdullah	39	0	1	4	57	100	10
Urban	93	0	1	0	6	100	
Rural	17	0	1	5	77	100	
Chaghi	54	3	0	28	15	100	3
Urban	88	0	0	0	12	100	
Rural	42	5	1	37	16	100	
Sibbi	54	0	1	12	34	100	5
Urban	94	0	1	4	1	100	
Rural	24	0	0	18	58	100	
Ziarat	10	0	1	5	84	100	24
Urban	95	0	0	0	5	100	
Rural	2	0	1	5	91	100	
Kalat	29	2	22	20	27	100	18
Urban	75	1	11	1	11	100	
Rural	15	2	25	25	32	100	
Mastung	50	1	8	10	32	100	6
Urban	91	4	1	4	0	100	
Rural	33	0	10	12	45	100	
Khuzdar	33	2	6	33	25	100	13
Urban	67	1	4	17	11	100	
Rural	15	3	8	42	32	100	
Awaran	46	14	0	34	6	100	7
Urban	0	0	0	0	0	0	
Rural	46	14	0	34	6	100	
Kharan	25	12	10	22	31	100	20
Urban	83	0	0	0	17	100	
Rural	11	15	12	28	34	100	
Lasbilla	35	10	5	32	18	100	11
Urban	72	6	10	9	2	100	
Rural	13	12	2	45	28	100	
Turbat	29	3	1	51	17	100	17
Urban	75	7	3	15	0	100	
Rural	11	1	0	65	23	100	

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PROVINCE & DISTRICT	WATER DELIVERY SYSTEM						RANK BASED ON PIPED WATER
	TAP WATER	HAND PUMP	MOTOR PUMP	DUG WELL	OTHRES	TOTAL	
Gwadar	54	1	0	6	40	100	4
Urban	91	0	0	5	4	100	
Rural	22	1	0	7	70	100	
Panjgur	21	0	1	67	10	100	21
Urban	91	0	0	9	0	100	
Rural	5	1	1	81	13	100	
Zhob	42	1	1	15	41	100	9
Urban	97	0	2	1	0	100	
Rural	20	1	1	20	58	100	
Loralai	30	3	7	39	21	100	15
Urban	87	6	4	3	0	100	
Rural	14	2	8	49	27	100	
Barkhan	29	1	9	12	48	100	16
Urban	66	0	0	0	34	100	
Rural	25	1	10	13	50	100	
Musa Khel	16	1	0	16	66	100	23
Urban	0	0	0	0	0	0	
Rural	16	1	0	16	66	100	
Qilla Saifullah	45	5	1	3	46	100	8
Urban	100	0	0	0	0	100	
Rural	34	6	1	4	55	100	
Nasirabad	28	8	7	18	38	100	19
Urban	62	0	27	0	11	100	
Rural	18	11	1	24	46	100	
Jafarabad	35	17	8	0	40	100	12
Urban	65	18	17	0	0	100	
Rural	23	17	5	0	55	100	
Jhal Magsi	17	5	0	19	59	100	22
Urban	100	0	0	0	0	100	
Rural	8	5	0	21	65	100	
Bolan	33	0	0	0	67	100	14
Urban	78	0	0	0	22	100	
Rural	18	0	0	0	82	100	