

TABLE NO 62.

**PRIVATE TUBEWELLS BY HORSE POWER OF  
ELECTRIC MOTOR / DIESEL ENGINE / OTHER POWER SOURCE**

ADMINISTRATIVE UNIT	TOTAL	NUMBER OF TUBEWELLS BY HORSE POWER					
		LESS THAN 10	10 TO 15	16 TO 20	21 TO 22	23 TO 24	25 AND ABOVE
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
<b>ELECTRIC MOTOR</b>							
CENTRIFUGAL	63790	13803	25336	17399	324	192	6725
TURBINE	3678	207	687	1170	35	66	1511
WELL WITH PUMP	6107	4903	817	211	-	1	176
SUBMERCIBLE PUMP	11029	1015	644	1275	32	29	8032
<b>DIESEL ENGINE</b>							
CENTRIFUGAL	786707	2632	112926	561554	12222	11176	86188
TURBINE	20362	172	2293	9512	621	2415	5340
WELL WITH PUMP	12638	1548	3485	6377	188	358	680
<b>OTHERS</b>							
CENTRIFUGAL	1192	10	30	161	10	-	981
TURBINE	43	1	-	2	-	-	40
WELL WITH PUMP	84	81	-	2	-	-	1
SUBMERCIBLE PUMP	1	-	1	-	-	-	-
<b>N.W.F.PROVINCE</b>							
<b>ELECTRIC MOTOR</b>							
CENTRIFUGAL	2768	1893	495	217	-	1	162
TURBINE	783	102	210	236	5	33	198
WELL WITH PUMP	4356	3692	601	35	-	-	29
SUBMERCIBLE PUMP	1521	89	353	297	-	1	783
<b>DIESEL ENGINE</b>							
CENTRIFUGAL	3152	370	1216	1362	34	90	76
TURBINE	2936	85	370	1393	23	272	790
WELL WITH PUMP	3163	758	760	1510	11	43	82
<b>OTHERS</b>							
CENTRIFUGAL	9	9	-	-	-	-	-
TURBINE	1	-	-	1	-	-	-
WELL WITH PUMP	13	13	-	-	-	-	-
SUBMERCIBLE PUMP	-	-	-	-	-	-	-

NOTE: ESTIMATES ARE BASED ON COMBINED RAISING FACTOR OF ALL TYPES OF TUBEWELLS / LIFT PUMPS

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<b><u>PUNJAB PROVINCE</u></b>							
<b>ELECTRIC MOTOR</b>							
CENTRIFUGAL	57836	11293	24249	15953	271	110	5954
TURBINE	2450	82	438	840	30	30	1027
WELL WITH PUMP	1185	958	165	51	-	-	10
SUBMERCIBLE PUMP	131	30	30	50	-	10	10
<b>DIESEL ENGINE</b>							
CENTRIFUGAL	746931	1596	106249	531393	12008	10664	85014
TURBINE	14324	50	1278	6371	563	2035	4023
WELL WITH PUMP	5356	743	1877	2461	25	27	222
<b>OTHERS</b>							
CENTRIFUGAL	1181	-	30	160	10	-	981
TURBINE	39	-	-	-	-	-	39
WELL WITH PUMP	-	-	-	-	-	-	-
SUBMERCIBLE PUMP	-	-	-	-	-	-	-
<b><u>SINDH PROVINCE</u></b>							
<b>ELECTRIC MOTOR</b>							
CENTRIFUGAL	2179	120	492	1073	51	80	362
TURBINE	232	-	21	61	-	-	151
WELL WITH PUMP	162	21	11	80	-	-	50
SUBMERCIBLE PUMP	483	10	42	306	10	-	116
<b>DIESEL ENGINE</b>							
CENTRIFUGAL	32668	481	4437	26563	133	279	775
TURBINE	998	19	307	479	7	7	180
WELL WITH PUMP	1610	20	312	1207	-	-	72
<b>OTHERS</b>							
CENTRIFUGAL	-	-	-	-	-	-	-
TURBINE	-	-	-	-	-	-	-
WELL WITH PUMP	-	-	-	-	-	-	-
SUBMERCIBLE PUMP	-	-	-	-	-	-	-

NOTE: ESTIMATES ARE BASED ON COMBINED RAISING FACTOR OF ALL TYPES OF TUBEWELLS / LIFT PUMPS

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<b>BALUCHISTAN PROVINCE</b>							
<b>ELECTRIC MOTOR</b>							
CENTRIFUGAL	1007	497	100	156	2	1	247
TURBINE	213	23	18	33	-	3	135
WELL WITH PUMP	404	232	40	45	-	1	87
SUBMERCIBLE PUMP	8894	886	219	622	22	18	7123
<b>DIESEL ENGINE</b>							
CENTRIFUGAL	3956	185	1024	2236	47	143	323
TURBINE	2104	18	338	1269	28	101	347
WELL WITH PUMP	2509	27	536	1199	152	288	304
<b>OTHERS</b>							
CENTRIFUGAL	2	1	-	1	-	-	-
TURBINE	3	1	-	1	-	-	1
WELL WITH PUMP	71	68	-	2	-	-	1
SUBMERCIBLE PUMP	1	-	1	-	-	-	-

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