

Annexure-2

Monthly Unplanned Outage hours for each circuit

Sl. No.	Code	Name of TX or Line	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Year Total
1	C1	220 kVBARKA PS - FILAYJ ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.8	0.0	0.0	0.0	12.8
2	C2	220 kVBARKA PS - FILAYJ ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0	15.8
3	C3	220 kVFILAYJ - MS QABOOS ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	1.6
4	C4	220 kVFILAYJ - MS QABOOS ckt-2	0.0	1.0	0.0	1.6	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	6.5
5	C15	132 kVGHUBRAH - BOUSHER ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	2.1
6	C16	132 kVGHUBRAH - BOUSHER ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	17.0
7	C17	132 kVRUSAIL - BOUSHER ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	C18	132 kVRUSAIL - BOUSHER ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.8
9	C19	132 kVGHUBRAH - M S QABOOS ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.9
10	C20	132 kVGHUBRAH - M S QABOOS ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	2.4	0.0	0.0	25.5
11	C21	132 kVGHUBRAH - M S QABOOS ckt-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	C22	132 kVGHUBRAH - M S QABOOS ckt-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
13	C23	132 kVRUSAIL - WADI ADAI ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	C24	132 kVRUSAIL - WADI ADAI ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	C25	132 kVRUSAIL - MAWALLEH ckt-1	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
16	C26	132 kVRUSAIL - MAWALLEH ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	C27	132 kVRUSAIL - BARKA MAIN ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	C28	132 kVRUSAIL - BARKA MAIN ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	C29	132 kVRUSAIL - SUMAIL ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	0.0	0.7	0.0	0.0	7.1
20	C30	132 kVRUSAIL - SUMAIL ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.2	0.0	0.0	5.2
21	C31	132 kVMS QABOOS - WADI ADAI ckt-1	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.8	0.0	0.0	0.0	4.9
22	C32	132 kVMS QABOOS - WADI ADAI ckt-2	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1
23	C33	132 kVMS QABOOS - JAHLOT ckt-1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.0	0.0	8.0
24	C34	132 kVMS QABOOS - JAHLOT ckt-2	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	1.8
25	C35	132 kVWADI ADAI - WADI KABIR ckt-1	0.0	0.0	6.4	576.0	744.0	720.0	744.0	744.0	720.0	744.0	720.0	744.0	6462.4
26	C36	132 kVWADI ADAI - WADI KABIR ckt-2	0.0	0.0	696.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	696.0

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27	C37	132 kVWADI ADAI - AL FALAJ ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	C38	132 kVWADI ADAI - AL FALAJ ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	C41	132 kVMAWALLAH - SEEB MAIN ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	C42	132 kVMAWALLAH - SEEB MAIN ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	C43	132 kVBARKA MAIN - FILAYJ ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	C44	132 kVBARKA MAIN - FILAYJ ckt-2	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.9
33	C45	132 kVFILAYJ - MULADHA ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	C46	132 kVFILAYJ - MULADHA ckt-2	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
35	C47	132 kVNIZWA - IZKI ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	C48	132 kVNIZWA - IZKI ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	C49	132 kVNIZWA - MANAH ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	C50	132 kVNIZWA - MANAH ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	C51	132 kVNIZWA - BAHLA ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	C52	132 kVNIZWA - BAHLA ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	C53	132 kVNIZWA - IBRI ckt-1	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	2.6
42	C54	132 kVNIZWA - IBRI ckt-2	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
43	C55	132 kVDANK - IBRI ckt-1	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
44	C56	132 kVDANK - IBRI ckt-2	0.0	11.1	1.1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	18.3
45	C57	132 kVDANK - AL HAYL ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.4
46	C59	132 kVAL WASIT - DANK ckt-1	0.0	0.0	0.0	1.2	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	3.8
47	C60	132 kVAL WASIT - DANK ckt-2	0.0	0.0	0.0	1.2	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	2.5
48	C61	132 kVAL WASIT - BUREIMI ckt-1	0.0	0.0	0.0	2.3	0.0	0.0	3.8	0.1	0.0	0.0	0.0	0.0	6.2
49	C62	132 kVAL WASIT - BUREIMI ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.6	0.0	0.0	0.0	0.0	4.0
50	C63	132 kVWADI JIZZI - AL WASIT ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	C64	132 kVWADI JIZZI - AL WASIT ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.7
52	C65	132 kVWADI JIZZI - SHINAS ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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53	C67	132 kVWADI JIZZI - SOHAR ckt-1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.2	5.6
54	C68	132 kVWADI JIZZI - SOHAR ckt-2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
55	C69	132 kVSOHAR - KHABORAH ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	9.5	0.0	0.0	0.0	18.0
56	C70	132 kVSOHAR - KHABORAH ckt-2	0.0	0.0	0.4	0.0	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0	6.5
57	C71	132 kVIZKI - MUDAYBI ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	C72	132 kVIZKI - MUDAYBI ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	C73	132 kVIZKI - SUMAIL ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	C74	132 kVIZKI - SUMAIL ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.8
61	C75	132 kVMUDAYBI - MUDHIRIBH ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	C76	132 kVMUDAYBI - MUDHIRIBH ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	C77	132 kVAL KAMIL - MUDHIRIBH ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	2.4
64	C78	132 kVAL KAMIL - MUDHIRIBH ckt-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	2.4
65	C79	132 kVAL KAMIL - SUR ckt-1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.6	0.0	0.0	1.5
66	C80	132 kVAL KAMIL - SUR ckt-2	0.3	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.3	0.1	0.2	0.0	1.9
67	C81	132 kVAL KAMIL - JBB ALI ckt-1	0.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.9	0.8	0.0	2.2
68	C82	132 kVAL KAMIL - JBB ALI ckt-2	1.3	1.3	0.0	0.0	0.0	1.1	0.0	0.0	0.3	0.0	0.0	0.1	4.1
69	C83	132 kVMULADHA - KHABORAH ckt-1	0.0	5.7	0.0	0.0	0.0	0.0	0.0	10.9	12.5	0.0	1.0	1.1	31.1
70	C84	132 kVMULADHA - KHABORAH ckt-2	0.0	9.0	0.0	0.0	0.0	0.0	0.0	8.4	10.0	0.0	0.0	0.0	27.4
71	C85	132 kVNizwa - Mahdah ckt-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	T1	FILAYJ 220/132 kV 500 MVA TX-1	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
73	T2	FILAYJ 220/132 kV 500 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	T3	M S QABOOS 220/132 kV 500 MVA TX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	T4	M S QABOOS 220/132 kV 500 MVA TX	0.0	24.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0
76	T5	Bousher 132/33 kV 125 MVA TX-1	0.0	0.0	39.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.8
77	T6	Bousher 132/33 kV 125 MVA TX-2	0.0	0.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9
78	T7	Wadi Adai 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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79	T8	Wadi Adai 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	T9	Wadi Kabir 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	576.0	744.0	720.0	744.0	744.0	720.0	744.0	720.0	744.0	6456.0
81	T10	Wadi Kabir 132/33 kV 125 MVA TX-2	0.0	0.0	696.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	698.4
82	T11	Al Falaj 132/33 kV 125 MVA TX-1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
83	T12	Al Falaj 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	T13	M.S. Qaboos 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	T14	M.S. Qaboos 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	T15	Jahloot 132/33 kV 125 MVA TX-1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.4	0.0	8.5
87	T16	Jahloot 132/33 kV 125 MVA TX-2	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.8
88	T17	Mawallah 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	T18	Mawallah 132/33 kV 125 MVA TX-2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
90	T19	Barka Main 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	T20	Barka Main 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	T21	Muladha 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.5	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
93	T22	Muladha 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	2.7
94	T23	Sohar 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.3	0.0	0.0	0.0	3.1
95	T24	Sohar 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	6.4	0.0	0.0	0.0	9.2
96	T25	Khaborah 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	7.5	0.0	0.0	0.9	10.2
97	T26	Khaborah 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	0.0	0.0	0.0	12.6
98	T27	Mudharib 132/33 kV 125 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99	T28	Mudharib 132/33 kV 125 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	T29	JBB Ali 132/33 kV 125 MVA TX-1	0.2	0.0	0.0	0.2	0.0	720.0	0.0	0.0	0.0	0.0	0.0	0.0	720.4
101	T30	JBB Ali 132/33 kV 125 MVA TX-2	1.5	0.0	0.0	0.0	0.0	1.9	0.0	0.0	7.4	0.0	0.0	0.0	10.8
102	T31	Sur 132/33 kV 125 MVA TX-1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.1	0.0	0.0	0.0	25.2
103	T32	Sur 132/33 kV 125 MVA TX-2	0.8	0.0	0.0	0.0	0.0	1.1	0.0	0.0	22.6	0.0	0.0	0.0	24.4
104	T33	RUSAIL 132/33 kV 75 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Sl. No.	Code	Name of TX or Line	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Year Total
105	T34	RUSAIL 132/33 kV 75 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
106	T35	RUSAIL 132/33 kV 75 MVA TX-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	2.2
107	T36	RUSAIL 132/33 kV 75 MVA TX-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	2.2
108	T37	Seeb 132/33 kV 63 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109	T38	Seeb 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110	T39	Sumail 132/33 kV 63 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111	T40	Sumail 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112	T41	Nizwa 132/33 kV 63 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
113	T42	Nizwa 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	T43	Shinas 132/33 kV 63 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115	T44	Shinas 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116	T45	Ibri 132/33 kV 63 MVA TX-1	0.0	13.2	0.0	0.3	0.0	0.0	0.0	0.0	3.2	22.0	0.0	0.0	38.7
117	T46	Ibri 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	T47	Mudhaibi 132/33 kV 63 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	T48	Mudhaibi 132/33 kV 63 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	T49	Bureimi 132/33 kV 60 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121	T50	Bureimi 132/33 kV 60 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	T51	GHUBRAH 132/33 kV 42 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	T52	GHUBRAH 132/33 kV 42 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
124	T53	Izki 132/33 kV 40 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125	T54	Izki 132/33 kV 40 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
126	T55	Bahla 132/33 kV 40 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127	T56	Bahla 132/33 kV 40 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128	T57	Al Hayl 132/33 kV 40 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.7
129	T58	Al Hayl 132/33 kV 40 MVA TX-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130	T59	Al Wasit 132/33 kV 30 MVA TX-1	0.0	0.0	0.0	1.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.1

Annexure-2

Monthly Unplanned Outage hours for each circuit

Sl. No.	Code	Name of TX or Line	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Year Total
131	T60	Al Wasit 132/33 kV 30 MVA TX-2	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
132	T61	Dank 132/33 kV 15 MVA TX-1	0.0	0.0	5.6	3.1	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.3
133	T62	Dank 132/33 kV 15 MVA TX-2	0.0	0.0	0.0	0.6	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.7
134	T63	Wadi Jizzi 132/11 kV 30 MVA TX-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		TOTAL	5.2	76.3	1461.5	1193.2	1522.2	2169.0	1507.2	1555.6	1631.4	1536.3	1444.5	1494.7	15597.1
		No. of days in month	31	28	31	30	31	30	31	31	30	31	30	31	
		Sum for all circuits of hours not available	5.2	76.3	1461.5	1193.2	1522.2	2169.0	1507.2	1555.6	1631.4	1536.3	1444.5	1494.7	
		No. of circuits	134	134	134	134	134	134	134	134	134	134	134	134	
		No. of hours in the period	744	672	744	720	744	720	744	744	720	744	720	744	
			Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	
		% Unavailability due to Unplanned outages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	