






















Preliminary 2012 Transmission Outage Plan Major and Intermediate Elements

ID		Task Name	Substation	Work Description	Duration	Start	Finish
1		L8004/L7005		Replace insulators/dampers/plate assemblies	13 days	Jul 30 '12	Aug 16 '12
2		L8004	79N	NPCC Test	1 day	Aug 6 '12	Aug 7 '12
3		L8004/8003	79N	NPCC BBU Trip Test	2 days	Jul 30 '12	Aug 1 '12
4		L8003	79N	NPCC Test	1 day	Aug 2 '12	Aug 3 '12
5		L8003/8004	79N	NPCC BBU Trip Test	2 days	Jul 30 '12	Aug 1 '12
6		L-7019	67N	NPCC Test	1 day	Apr 13 '12	Apr 14 '12
7		L-7018	120H	NPCC Test	1 day	Apr 18 '12	Apr 19 '12
8		B71	101S	NPCC Test	1 day	Sep 3 '12	Sep 4 '12
9		L-7014	101S	NPCC Test	1 day	Sep 5 '12	Sep 6 '12
10		B71	101S	NPCC Test	1 day	Sep 3 '12	Sep 4 '12
11		L7012		Structure maintenance and repairs	14 days	Apr 23 '12	May 10 '12
12		L7011	88S	NPCC Test	1 day	Apr 2 '12	Apr 3 '12
13		L7009		Lidar/Maintenance/structure maintenance	39 days	Apr 30 '12	Jun 22 '12
14		P7008	120H	Instrument Transformer Mtce.	4 days	Apr 2 '12	Apr 6 '12
15			120H	230 kV BBU NPCC Trip test	1 day	Apr 12 '12	Apr 13 '12
16		L7005/L8004		Replace insulators/dampers/plate assemblies	4 days	Jul 30 '12	Aug 3 '12
17		P7005	3C	Instrument Transformer Mtce.	4 days	Jul 30 '12	Aug 3 '12
18		L7004	67N	Line terminal CB Maintenance	4 days	Apr 2 '12	Apr 6 '12
19			67N	Line terminal CB Maintenance	4 days	Apr 9 '12	Apr 13 '12
20			3C	NPCC Test	0 days	Apr 4 '12	Apr 4 '12
21			3C	NPCC Test	0 days	Apr 5 '12	Apr 5 '12
22		L7003		Structure maintenance and repairs	9 days	Apr 2 '12	Apr 13 '12
23			67N	NPCC Test	1 day	Apr 12 '12	Apr 13 '12
24			3C	NPCC Test	1 day	Apr 3 '12	Apr 4 '12
25		7002		Structure maintenance and repairs	9 days	Jun 11 '12	Jun 22 '12
26			67N	NPCC Test	1 day	Apr 11 '12	Apr 12 '12
27			120H	NPCC Test	1 day	Apr 17 '12	Apr 18 '12
28		L7001		Structure maintenance and repairs	18 days	Feb 13 '12	Mar 8 '12
29			120H	NPCC Test	1 day	Apr 16 '12	Apr 17 '12
30			67N	NPCC Test	1 day	Apr 10 '12	Apr 11 '12
31		L6535		Line reconfiguration	4 days	Feb 20 '12	Feb 24 '12
32		L6535		Interconnection of Wind Farm	4 days	Mar 12 '12	Mar 16 '12
33		L6513		Structure maintenance and repairs	6 days	Apr 23 '12	Apr 30 '12

Preliminary 2012 Transmission Outage Plan Major and Intermediate Elements

ID		Task Name	Substation	Work Description	Duration	Start	Finish
34			1N	Line terminal CB Maintenance	6 days	Apr 23 '12	Apr 30 '12
35		L6552		Structure maintenance and repairs	9 days	Jun 18 '12	Jun 29 '12
36		L6539		Structure maintenance and repairs	11 days	Jul 9 '12	Jul 24 '12
37		L6537	9C	New switches	11 days	Aug 27 '12	Sep 11 '12
38		L6516	59C	New switches	4 days	Sep 12 '12	Sep 18 '12
39		L6515		Structure maintenance and repairs	9 days	Jul 2 '12	Jul 13 '12
40		L6511		Structure maintenance and repairs	8 days	Jun 4 '12	Jun 14 '12
41		L-6001	108H	NPCC Test	1 day	Apr 24 '12	Apr 25 '12
42		SVC	120H	Annual Maintenance	4 days	Mar 12 '12	Mar 16 '12
43		B71	120H	NPCC Test	1 day	Mar 19 '12	Mar 20 '12
44		B61	120H	NPCC Test	1 day	Mar 21 '12	Mar 22 '12
45		B62	120H	NPCC Test	1 day	Mar 23 '12	Mar 24 '12
46		138 kV BBU	120H	NPCC Test	0 days	Mar 26 '12	Mar 26 '12
47		230 kV BBU	120H	NPCC Test	1 day	Mar 27 '12	Mar 28 '12
48		T71	120H	NPCC Test	1 day	Mar 29 '12	Mar 30 '12
49		B1	108H	NPCC Test	0 days	Apr 29 '12	Apr 29 '12
50		B61	1N	NPCC Test + 1/2 138kV BBU	1 day	Mar 21 '12	Mar 22 '12
51		B62	1N	NPCC Test + 1/2 138kV BBU	1 day	Jun 15 '12	Jun 16 '12
52		L6508	79N	Line terminal CB Maintenance	9 days	Jun 4 '12	Jun 15 '12
53		L6507	79N	Line terminal CB Maintenance	9 days	Jun 18 '12	Jun 29 '12