

	A	B	C	D	E	F	G
1	Economic Study Request - HS RESULTS						
2	Contingency Name	Category	Element	Reference	Value	Limit	Percent
3	<u>Case 0</u>						
4	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Branch Amp	HELLSCYN (60150) -> BROWNLEE (60095) CKT 1 at HELLSCYN	1178.7	1397.72	1395.93	100.13
5	T-1: Billings PST 230	Branch Amp	YELLOWBR (73229) -> YELOWTLP (66750) CKT 1 at YELLOWBR	926.37	1124.08	1110.02	101.27
6	N-1: Billings-Yellowtail 230	Branch Amp	YELLOWBR (73229) -> YELOWTLP (66750) CKT 1 at YELLOWBR	926.37	1127.29	1110.02	101.56
7	L-062045BLGSPHA-066750YELOWTLPC1	Branch Amp	YELLOWBR (73229) -> YELOWTLP (66750) CKT 1 at YELLOWBR	926.37	1127.29	1110.02	101.56
8	N-1: Mill Crk-Garrison #1 230	Branch Amp	ANA BPA (62339) -> MILL CRK (62004) CKT 1 at MILL CRK	700.63	1210.93	1199.88	100.92
9	L-066750YELOWTLP-066335SHERIDANC1	Bus Low Volts	GARLAND (65620)	0.91	0.8	0.85	
10	L-066750YELOWTLP-066335SHERIDANC1	Bus Low Volts	GARLAND1 (67147)	0.98	0.82	0.85	
11	L-066750YELOWTLP-066335SHERIDANC1	Bus Low Volts	OREBASIN (66145)	0.93	0.82	0.85	
12	L-066750YELOWTLP-066335SHERIDANC1	Bus Low Volts	FRANNIE (65575)	0.91	0.8	0.85	
13	T-1: Garrison 500-230	Change Bus Low Volts	ABSAROKA (62201)	0.92	0.87	0.85	94.56
14	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	YELOWTLP (66750)	0.95	0.89	0.85	93.93
15	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	GRASS CK (65720)	0.97	0.88	0.85	90.82
16	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	HILLTP1 (67185)	0.96	0.86	0.85	90.09
17	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	FRANNIE2 (67145)	1.01	0.88	0.85	87.32
18	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	GARLAND2 (67148)	1.02	0.88	0.85	86.6
19	L-066750YELOWTLP-066335SHERIDANC1	Change Bus Low Volts	FRANNIE (67144)	1.02	0.88	0.85	86.02
20	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	DILLON S (62084)	0.94	0.88	0.85	94.24
21	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	AMPS (65025)	0.95	0.89	0.85	93.73
22	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	OREBASIN (66145)	0.93	0.88	0.85	93.66
23	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	FRANNIE (65575)	0.91	0.85	0.85	93.15
24	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	GARLAND (65620)	0.91	0.85	0.85	93.05
25	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	PTRSNFLT (62030)	0.93	0.86	0.85	92.16
26	L-1:060155HEMINWAY500-043049GRASSLND500C1-MS	Change Bus Low Volts	PTRSNFUR (62386)	0.93	0.86	0.85	91.64
27	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	AMPS (65025)	0.95	0.89	0.85	93.93
28	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	ANTLOP 1 (65065)	0.96	0.89	0.85	93.19
29	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	ANTLOP 2 (65070)	0.96	0.89	0.85	93.19
30	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	SCOV IPC (65015)	0.96	0.89	0.85	93.18
31	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	SCOVILLE (65010)	0.96	0.89	0.85	93.18
32	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	LOST RIV (65910)	0.97	0.89	0.85	91.76
33	L-060073BRADY-065075ANTLOPEC1	Change Bus Low Volts	SPAR CYN (66765)	0.95	0.87	0.85	91.11
34	T-0600843MIKNOLL-0652913MIKNOLLC1	Change Bus Low Volts	CONDATAP (65360)	1	0.89	0.85	89.38