

HAM-50-0376L
Rating Factor Summary Table
As-Inspected Span 4 North Truss

Member Type	Member ID	HS-20-44		2F1	3F1	4F1	5C1
		Inventory	Operating	Operating	Operating	Operating	Operating
Upper Chord	U1-U2	1.88	3.13	8.47	5.59	4.83	3.66
	U2-U3	1.75	2.91	7.91	5.24	4.49	3.44
	U3-U4	1.81	3.01	8.25	5.42	4.68	3.64
	U4-U5	1.81	3.01	8.25	5.42	4.68	3.64
	U5-U6	1.75	2.91	7.91	5.24	4.49	3.44
	U6-U7	1.88	3.13	8.47	5.59	4.83	3.66
Lower Chord	L0-L1	2.29	3.81	10.27	6.77	5.84	4.41
	L1-L2	2.29	3.81	10.27	6.77	5.84	4.41
	L2-L3	2.24	3.73	10.08	6.66	5.76	4.36
	L3-L4	2.21	3.68	10	6.62	5.68	4.35
	L4-L5	2.21	3.68	10	6.62	5.68	4.35
	L5-L6	2.24	3.73	10.08	6.66	5.76	4.36
	L6-L7	2.29	3.81	10.27	6.77	5.84	4.41
	L7-L8	2.29	3.81	10.27	6.77	5.84	4.41
Diagonals	U1-L0	2	3.33	9.87	6.51	5.61	4.24
	U1-L2	2.11	3.51	9.24	6.1	5.27	4.07
	U2-L3	2.42	4.04	9.56	6.34	5.49	4.37
	U3-L4	2.08	3.47	7.78	5.18	4.51	3.77
	U4-L3	3.27	5.44	11.92	7.98	7.01	6.43
	U4-L5	3.1	5.17	11.32	7.58	6.65	6.11
	U5-L4	2.08	3.47	7.78	5.18	4.51	3.77
	U6-L5	2.61	4.35	10.3	6.82	5.92	4.71
	U7-L6	2.11	3.51	9.24	6.1	5.27	4.07
	U7-L8	2	3.33	9.87	6.51	5.61	4.24
Verticals	U1-L1	1.32	2.21	4.15	2.81	2.54	2.89
	U2-L2	2.7	4.51	10.49	6.95	6.02	4.79
	U3-L3	1.42	2.36	5.3	3.53	3.07	2.57
	U4-L4	1.99	3.31	7.3	4.9	4.3	3.9
	U5-L5	1.45	2.42	5.44	3.62	3.15	2.63
	U6-L6	2.72	4.54	10.56	6.99	6.06	4.83
	U7-L7	1.39	2.32	4.37	2.96	2.67	3.04