

TABLE: Element Forces - Frames												
Frame	Station	OutputCase	CaseType	StepType	P	V2	V3	T	M2	M3	FrameElem	ElemStation
Text	m	Text	Text	Text	KN	KN	KN	KN-m	KN-m	KN-m	Text	m
503	0	ELS_F	Combination	Max	1560.206	111.16	0	12.2017	0	202.1143	503-1	0
503	0.58088	ELS_F	Combination	Max	1560.206	118.954	0	12.2017	0	135.4515	503-1	0.58088
503	1.16176	ELS_F	Combination	Max	1560.206	126.748	0	12.2017	0	72.5488	503-1	1.16176
503	0	ELS_F	Combination	Min	-2430.394	71.621	0	-2.9546	0	112.0661	503-1	0
503	0.58088	ELS_F	Combination	Min	-2430.394	79.415	0	-2.9546	0	68.0272	503-1	0.58088
503	1.16176	ELS_F	Combination	Min	-2430.394	87.209	0	-2.9546	0	11.1734	503-1	1.16176
1658	0	ELS_F	Combination	Max	1560.206	-158.456	0	0.731	0	18.491	1658-1	0
1658	0.56096	ELS_F	Combination	Max	1560.206	-150.93	0	0.731	0	105.7113	1658-1	0.56096
1658	1.12191	ELS_F	Combination	Max	1560.206	-143.403	0	0.731	0	188.7094	1658-1	1.12191
1658	1.68287	ELS_F	Combination	Max	1560.206	-135.876	0	0.731	0	267.4853	1658-1	1.68287
1658	2.24382	ELS_F	Combination	Max	1560.206	-128.35	0	0.731	0	342.0391	1658-1	2.24382
1658	2.80478	ELS_F	Combination	Max	1560.206	-120.823	0	0.731	0	412.3708	1658-1	2.80478
1658	3.36574	ELS_F	Combination	Max	1560.206	-113.296	0	0.731	0	478.4803	1658-1	3.36574
1658	3.92669	ELS_F	Combination	Max	1560.206	-105.769	0	0.731	0	540.3946	1658-1	3.92669
1658	4.48765	ELS_F	Combination	Max	1560.206	-98.243	0	0.731	0	598.1923	1658-1	4.48765
1658	0	ELS_F	Combination	Min	-2430.394	-160.524	0	0.000971	0	6.9655	1658-1	0
1658	0.56096	ELS_F	Combination	Min	-2430.394	-152.997	0	0.000971	0	94.4571	1658-1	0.56096
1658	1.12191	ELS_F	Combination	Min	-2430.394	-145.471	0	0.000971	0	177.7266	1658-1	1.12191
1658	1.68287	ELS_F	Combination	Min	-2430.394	-137.944	0	0.000971	0	256.7739	1658-1	1.68287
1658	2.24382	ELS_F	Combination	Min	-2430.394	-130.417	0	0.000971	0	331.5991	1658-1	2.24382
1658	2.80478	ELS_F	Combination	Min	-2430.394	-122.891	0	0.000971	0	402.2021	1658-1	2.80478
1658	3.36574	ELS_F	Combination	Min	-2430.394	-115.364	0	0.000971	0	468.5829	1658-1	3.36574
1658	3.92669	ELS_F	Combination	Min	-2430.394	-107.837	0	0.000971	0	530.7145	1658-1	3.92669
1658	4.48765	ELS_F	Combination	Min	-2430.394	-100.31	0	0.000971	0	588.5185	1658-1	4.48765
1659	0	ELS_F	Combination	Max	1560.206	-98.243	0	0.731	0	598.1923	1659-1	0
1659	0.56096	ELS_F	Combination	Max	1560.206	-90.716	0	0.731	0	651.7678	1659-1	0.56096
1659	1.12191	ELS_F	Combination	Max	1560.206	-83.189	0	0.731	0	701.1212	1659-1	1.12191
1659	1.68287	ELS_F	Combination	Max	1560.206	-75.663	0	0.731	0	746.2523	1659-1	1.68287
1659	2.24382	ELS_F	Combination	Max	1560.206	-68.136	0	0.731	0	787.216	1659-1	2.24382
1659	2.80478	ELS_F	Combination	Max	1560.206	-60.609	0	0.731	0	824.0829	1659-1	2.80478
1659	3.36574	ELS_F	Combination	Max	1560.206	-53.082	0	0.731	0	856.7277	1659-1	3.36574
1659	3.92669	ELS_F	Combination	Max	1560.206	-45.556	0	0.731	0	885.1503	1659-1	3.92669
1659	4.48765	ELS_F	Combination	Max	1560.206	-38.029	0	0.731	0	909.3507	1659-1	4.48765
1659	0	ELS_F	Combination	Min	-2430.394	-100.31	0	0.000971	0	588.5185	1659-1	0
1659	0.56096	ELS_F	Combination	Min	-2430.394	-92.784	0	0.000971	0	642.1004	1659-1	0.56096
1659	1.12191	ELS_F	Combination	Min	-2430.394	-85.257	0	0.000971	0	691.4601	1659-1	1.12191
1659	1.68287	ELS_F	Combination	Min	-2430.394	-77.73	0	0.000971	0	736.5976	1659-1	1.68287
1659	2.24382	ELS_F	Combination	Min	-2430.394	-70.203	0	0.000971	0	777.5129	1659-1	2.24382
1659	2.80478	ELS_F	Combination	Min	-2430.394	-62.677	0	0.000971	0	814.2061	1659-1	2.80478
1659	3.36574	ELS_F	Combination	Min	-2430.394	-55.15	0	0.000971	0	846.6772	1659-1	3.36574
1659	3.92669	ELS_F	Combination	Min	-2430.394	-47.623	0	0.000971	0	874.9261	1659-1	3.92669
1659	4.48765	ELS_F	Combination	Min	-2430.394	-40.097	0	0.000971	0	898.9528	1659-1	4.48765
1660	0	ELS_F	Combination	Max	1560.206	-38.029	0	0.731	0	909.3507	1660-1	0
1660	0.56096	ELS_F	Combination	Max	1560.206	-30.502	0	0.731	0	929.329	1660-1	0.56096
1660	1.12191	ELS_F	Combination	Max	1560.206	-22.975	0	0.731	0	945.102	1660-1	1.12191
1660	1.68287	ELS_F	Combination	Max	1560.206	-15.449	0	0.731	0	956.8692	1660-1	1.68287
1660	2.24382	ELS_F	Combination	Max	1560.206	-7.922	0	0.731	0	964.4143	1660-1	2.24382

L	X	Máx
0	0	18.491
0.56096	0.56096	105.7113
1.12191	1.12191	188.7094
1.68287	1.68287	267.4853
2.24382	2.24382	342.0391
2.80478	2.80478	412.3708
3.36574	3.36574	478.4803
3.92669	3.92669	540.3946
4.48765	4.48765	598.1923
0.56096	5.04861	651.7678
1.12191	5.60956	701.1212
1.68287	6.17052	746.2523
2.24382	6.73147	787.216
2.80478	7.29243	824.0829
3.36574	7.85339	856.7277
3.92669	8.41434	885.1503
4.48765	8.9753	909.3507
0.56096	9.53626	929.329
1.12191	10.09721	945.102
1.68287	10.65817	956.8692
2.24382	11.21912	964.4143
2.80478	11.78008	967.7372
3.36574	12.34104	966.8379
3.92669	12.90199	961.7165
4.48765	13.46295	952.3729
0.56096	14.02391	938.8861
1.12191	14.58486	921.268
1.68287	15.14582	899.4277
2.24382	15.70677	873.3652
2.80478	16.26773	843.0807
3.36574	16.82869	808.5739
3.92669	17.38964	769.845
4.48765	17.9506	726.8939
0.56096	18.51156	679.7207
1.12191	19.07251	628.3253
1.68287	19.63347	572.7077
2.24382	20.19442	512.868
2.80478	20.75538	448.8061
3.36574	21.31634	380.5221
3.92669	21.87729	308.0159
4.48765	22.43825	231.2875
0.58088	23.01913	135.4515
1.16176	23.60001	72.5488

1660	2.80478	ELS_F	Combination	Max	1560.206	-0.395	0	0.731	0	967.7372	1660-1	2.80478
1660	3.36574	ELS_F	Combination	Max	1560.206	7.131	0	0.731	0	966.8379	1660-1	3.36574
1660	3.92669	ELS_F	Combination	Max	1560.206	14.658	0	0.731	0	961.7165	1660-1	3.92669
1660	4.48765	ELS_F	Combination	Max	1560.206	22.185	0	0.731	0	952.3729	1660-1	4.48765
1660	0	ELS_F	Combination	Min	-2430.394	-40.097	0	0.000971	0	898.9528	1660-1	0
1660	0.56096	ELS_F	Combination	Min	-2430.394	-32.57	0	0.000971	0	918.7573	1660-1	0.56096
1660	1.12191	ELS_F	Combination	Min	-2430.394	-25.043	0	0.000971	0	934.2975	1660-1	1.12191
1660	1.68287	ELS_F	Combination	Min	-2430.394	-17.516	0	0.000971	0	945.0747	1660-1	1.68287
1660	2.24382	ELS_F	Combination	Min	-2430.394	-9.99	0	0.000971	0	951.6296	1660-1	2.24382
1660	2.80478	ELS_F	Combination	Min	-2430.394	-2.463	0	0.000971	0	953.9624	1660-1	2.80478
1660	3.36574	ELS_F	Combination	Min	-2430.394	5.064	0	0.000971	0	952.0731	1660-1	3.36574
1660	3.92669	ELS_F	Combination	Min	-2430.394	12.59	0	0.000971	0	945.9616	1660-1	3.92669
1660	4.48765	ELS_F	Combination	Min	-2430.394	20.117	0	0.000971	0	935.6279	1660-1	4.48765
1661	0	ELS_F	Combination	Max	1560.206	22.185	0	0.731	0	952.3729	1661-1	0
1661	0.56096	ELS_F	Combination	Max	1560.206	29.712	0	0.731	0	938.8861	1661-1	0.56096
1661	1.12191	ELS_F	Combination	Max	1560.206	37.238	0	0.731	0	921.268	1661-1	1.12191
1661	1.68287	ELS_F	Combination	Max	1560.206	44.765	0	0.731	0	899.4277	1661-1	1.68287
1661	2.24382	ELS_F	Combination	Max	1560.206	52.292	0	0.731	0	873.3652	1661-1	2.24382
1661	2.80478	ELS_F	Combination	Max	1560.206	59.819	0	0.731	0	843.0807	1661-1	2.80478
1661	3.36574	ELS_F	Combination	Max	1560.206	67.345	0	0.731	0	808.5739	1661-1	3.36574
1661	3.92669	ELS_F	Combination	Max	1560.206	74.872	0	0.731	0	769.845	1661-1	3.92669
1661	4.48765	ELS_F	Combination	Max	1560.206	82.399	0	0.731	0	726.8939	1661-1	4.48765
1661	0	ELS_F	Combination	Min	-2430.394	20.117	0	0.000971	0	935.6279	1661-1	0
1661	0.56096	ELS_F	Combination	Min	-2430.394	27.644	0	0.000971	0	921.0721	1661-1	0.56096
1661	1.12191	ELS_F	Combination	Min	-2430.394	35.171	0	0.000971	0	902.2941	1661-1	1.12191
1661	1.68287	ELS_F	Combination	Min	-2430.394	42.697	0	0.000971	0	879.2939	1661-1	1.68287
1661	2.24382	ELS_F	Combination	Min	-2430.394	50.224	0	0.000971	0	852.0716	1661-1	2.24382
1661	2.80478	ELS_F	Combination	Min	-2430.394	57.751	0	0.000971	0	820.6271	1661-1	2.80478
1661	3.36574	ELS_F	Combination	Min	-2430.394	65.278	0	0.000971	0	784.9605	1661-1	3.36574
1661	3.92669	ELS_F	Combination	Min	-2430.394	72.804	0	0.000971	0	745.0717	1661-1	3.92669
1661	4.48765	ELS_F	Combination	Min	-2430.394	80.331	0	0.000971	0	700.9607	1661-1	4.48765
1662	0	ELS_F	Combination	Max	1560.206	82.399	0	0.731	0	726.8939	1662-1	0
1662	0.56096	ELS_F	Combination	Max	1560.206	89.925	0	0.731	0	679.7207	1662-1	0.56096
1662	1.12191	ELS_F	Combination	Max	1560.206	97.452	0	0.731	0	628.3253	1662-1	1.12191
1662	1.68287	ELS_F	Combination	Max	1560.206	104.979	0	0.731	0	572.7077	1662-1	1.68287
1662	2.24382	ELS_F	Combination	Max	1560.206	112.506	0	0.731	0	512.868	1662-1	2.24382
1662	2.80478	ELS_F	Combination	Max	1560.206	120.032	0	0.731	0	448.8061	1662-1	2.80478
1662	3.36574	ELS_F	Combination	Max	1560.206	127.559	0	0.731	0	380.5221	1662-1	3.36574
1662	3.92669	ELS_F	Combination	Max	1560.206	135.086	0	0.731	0	308.0159	1662-1	3.92669
1662	4.48765	ELS_F	Combination	Max	1560.206	142.612	0	0.731	0	231.2875	1662-1	4.48765
1662	0	ELS_F	Combination	Min	-2430.394	80.331	0	0.000971	0	700.9607	1662-1	0
1662	0.56096	ELS_F	Combination	Min	-2430.394	87.858	0	0.000971	0	652.6276	1662-1	0.56096
1662	1.12191	ELS_F	Combination	Min	-2430.394	95.384	0	0.000971	0	600.0723	1662-1	1.12191
1662	1.68287	ELS_F	Combination	Min	-2430.394	102.911	0	0.000971	0	543.2949	1662-1	1.68287
1662	2.24382	ELS_F	Combination	Min	-2430.394	110.438	0	0.000971	0	482.2953	1662-1	2.24382
1662	2.80478	ELS_F	Combination	Min	-2430.394	117.965	0	0.000971	0	417.0735	1662-1	2.80478
1662	3.36574	ELS_F	Combination	Min	-2430.394	125.491	0	0.000971	0	347.6296	1662-1	3.36574
1662	3.92669	ELS_F	Combination	Min	-2430.394	133.018	0	0.000971	0	273.9635	1662-1	3.92669
1662	4.48765	ELS_F	Combination	Min	-2430.394	140.545	0	0.000971	0	196.0753	1662-1	4.48765

Min
6.9655
94.4571
177.7266
256.7739
331.5991
402.2021
468.5829
530.7145
588.5185
642.1004
691.4601
736.5976
777.5129
814.2061
846.6772
874.9261
898.9528
918.7573
934.2975
945.0747
951.6296
953.9624
952.0731
945.9616
935.6279
921.0721
902.2941
879.2939
852.0716
820.6271
784.9605
745.0717
700.9607
652.6276
600.0723
543.2949
482.2953
417.0735
347.6296
273.9635
196.0753
68.0272
11.1734