

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_C	Combination	Max	3120.412	132.571	0	21.1801	0	243.2479	503-1	0
503	0.58088	ELS_C	Combination	Max	3120.412	140.365	0	21.1801	0	164.3214	503-1	0.58088
503	1.16176	ELS_C	Combination	Max	3120.412	148.159	0	21.1801	0	97.4422	503-1	1.16176
503	0	ELS_C	Combination	Min	-4860.789	61.288	0	-8.4522	0	77.3948	503-1	0
503	0.58088	ELS_C	Combination	Min	-4860.789	69.082	0	-8.4522	0	39.1863	503-1	0.58088
503	1.16176	ELS_C	Combination	Min	-4860.789	76.876	0	-8.4522	0	-20.1245	503-1	1.16176
1658	0	ELS_C	Combination	Max	3120.412	-158.162	0	1.1363	0	23.0049	1658-1	0
1658	0.56096	ELS_C	Combination	Max	3120.412	-150.635	0	1.1363	0	110.06	1658-1	0.56096
1658	1.12191	ELS_C	Combination	Max	3120.412	-143.109	0	1.1363	0	192.8929	1658-1	1.12191
1658	1.68287	ELS_C	Combination	Max	3120.412	-135.582	0	1.1363	0	271.5037	1658-1	1.68287
1658	2.24382	ELS_C	Combination	Max	3120.412	-128.055	0	1.1363	0	345.8924	1658-1	2.24382
1658	2.80478	ELS_C	Combination	Max	3120.412	-120.528	0	1.1363	0	416.0588	1658-1	2.80478
1658	3.36574	ELS_C	Combination	Max	3120.412	-113.002	0	1.1363	0	482.0031	1658-1	3.36574
1658	3.92669	ELS_C	Combination	Max	3120.412	-105.475	0	1.1363	0	543.7794	1658-1	3.92669
1658	4.48765	ELS_C	Combination	Max	3120.412	-97.948	0	1.1363	0	601.5444	1658-1	4.48765
1658	0	ELS_C	Combination	Min	-4860.789	-161.506	0	-0.2803	0	0.1251	1658-1	0
1658	0.56096	ELS_C	Combination	Min	-4860.789	-153.979	0	-0.2803	0	88.1672	1658-1	0.56096
1658	1.12191	ELS_C	Combination	Min	-4860.789	-146.453	0	-0.2803	0	171.9871	1658-1	1.12191
1658	1.68287	ELS_C	Combination	Min	-4860.789	-138.926	0	-0.2803	0	251.5849	1658-1	1.68287
1658	2.24382	ELS_C	Combination	Min	-4860.789	-131.399	0	-0.2803	0	326.9605	1658-1	2.24382
1658	2.80478	ELS_C	Combination	Min	-4860.789	-123.872	0	-0.2803	0	398.1139	1658-1	2.80478
1658	3.36574	ELS_C	Combination	Min	-4860.789	-116.346	0	-0.2803	0	465.0452	1658-1	3.36574
1658	3.92669	ELS_C	Combination	Min	-4860.789	-108.819	0	-0.2803	0	527.7002	1658-1	3.92669
1658	4.48765	ELS_C	Combination	Min	-4860.789	-101.292	0	-0.2803	0	585.9222	1658-1	4.48765
1659	0	ELS_C	Combination	Max	3120.412	-97.948	0	1.1363	0	601.5444	1659-1	0
1659	0.56096	ELS_C	Combination	Max	3120.412	-90.422	0	1.1363	0	655.0872	1659-1	0.56096
1659	1.12191	ELS_C	Combination	Max	3120.412	-82.895	0	1.1363	0	704.4079	1659-1	1.12191
1659	1.68287	ELS_C	Combination	Max	3120.412	-75.368	0	1.1363	0	749.5065	1659-1	1.68287
1659	2.24382	ELS_C	Combination	Max	3120.412	-67.841	0	1.1363	0	790.4556	1659-1	2.24382
1659	2.80478	ELS_C	Combination	Max	3120.412	-60.315	0	1.1363	0	827.3499	1659-1	2.80478
1659	3.36574	ELS_C	Combination	Max	3120.412	-52.788	0	1.1363	0	860.0221	1659-1	3.36574
1659	3.92669	ELS_C	Combination	Max	3120.412	-45.261	0	1.1363	0	888.472	1659-1	3.92669
1659	4.48765	ELS_C	Combination	Max	3120.412	-37.734	0	1.1363	0	912.6998	1659-1	4.48765
1659	0	ELS_C	Combination	Min	-4860.789	-101.292	0	-0.2803	0	585.9222	1659-1	0
1659	0.56096	ELS_C	Combination	Min	-4860.789	-93.765	0	-0.2803	0	639.922	1659-1	0.56096
1659	1.12191	ELS_C	Combination	Min	-4860.789	-86.239	0	-0.2803	0	689.6996	1659-1	1.12191
1659	1.68287	ELS_C	Combination	Min	-4860.789	-78.712	0	-0.2803	0	735.255	1659-1	1.68287
1659	2.24382	ELS_C	Combination	Min	-4860.789	-71.185	0	-0.2803	0	776.5883	1659-1	2.24382
1659	2.80478	ELS_C	Combination	Min	-4860.789	-63.659	0	-0.2803	0	813.6995	1659-1	2.80478
1659	3.36574	ELS_C	Combination	Min	-4860.789	-56.132	0	-0.2803	0	846.5884	1659-1	3.36574
1659	3.92669	ELS_C	Combination	Min	-4860.789	-48.605	0	-0.2803	0	875.2552	1659-1	3.92669
1659	4.48765	ELS_C	Combination	Min	-4860.789	-41.078	0	-0.2803	0	899.6999	1659-1	4.48765
1660	0	ELS_C	Combination	Max	3120.412	-37.734	0	1.1363	0	912.6998	1660-1	0
1660	0.56096	ELS_C	Combination	Max	3120.412	-30.208	0	1.1363	0	932.7055	1660-1	0.56096
1660	1.12191	ELS_C	Combination	Max	3120.412	-22.681	0	1.1363	0	948.5396	1660-1	1.12191
1660	1.68287	ELS_C	Combination	Max	3120.412	-15.154	0	1.1363	0	960.8007	1660-1	1.68287
1660	2.24382	ELS_C	Combination	Max	3120.412	-7.628	0	1.1363	0	968.8396	1660-1	2.24382

L	X	Máx
0	0	23.0049
0.56096	0.56096	110.06
1.12191	1.12191	192.8929
1.68287	1.68287	271.5037
2.24382	2.24382	345.8924
2.80478	2.80478	416.0588
3.36574	3.36574	482.0031
3.92669	3.92669	543.7794
4.48765	4.48765	601.5444
0.56096	0.56096	655.0872
1.12191	1.12191	704.4079
1.68287	1.68287	749.5065
2.24382	2.24382	790.4556
2.80478	2.80478	827.3499
3.36574	3.36574	860.0221
3.92669	3.92669	888.472
4.48765	4.48765	912.6998
0.56096	0.56096	932.7055
1.12191	1.12191	948.5396
1.68287	1.68287	960.8007
2.24382	2.24382	968.8396
2.80478	2.80478	972.6563
3.36574	3.36574	972.2509
3.92669	3.92669	967.6233
4.48765	4.48765	958.7736
0.56096	0.56096	945.8069
1.12191	1.12191	928.7393
1.68287	1.68287	907.4494
2.24382	2.24382	881.9374
2.80478	2.80478	852.2033
3.36574	3.36574	818.247
3.92669	3.92669	780.0685
4.48765	4.48765	737.6679
0.56096	0.56096	691.0451
1.12191	1.12191	640.2002
1.68287	1.68287	585.133
2.24382	2.24382	525.8438
2.80478	2.80478	462.3323
3.36574	3.36574	394.5988
3.92669	3.92669	322.643
4.48765	4.48765	246.4651
0.58088	0.58088	164.3214
1.16176	1.16176	97.4422

1660	2.80478 ELS_C	Combination Max	3120.412	-0.101	0	1.1363	0	972.6563 1660-1	2.80478
1660	3.36574 ELS_C	Combination Max	3120.412	7.426	0	1.1363	0	972.2509 1660-1	3.36574
1660	3.92669 ELS_C	Combination Max	3120.412	14.953	0	1.1363	0	967.6233 1660-1	3.92669
1660	4.48765 ELS_C	Combination Max	3120.412	22.479	0	1.1363	0	958.7736 1660-1	4.48765
1660	0 ELS_C	Combination Min	-4860.789	-41.078	0	-0.2803	0	899.6999 1660-1	0
1660	0.56096 ELS_C	Combination Min	-4860.789	-33.552	0	-0.2803	0	919.9224 1660-1	0.56096
1660	1.12191 ELS_C	Combination Min	-4860.789	-26.025	0	-0.2803	0	935.8383 1660-1	1.12191
1660	1.68287 ELS_C	Combination Min	-4860.789	-18.498	0	-0.2803	0	946.4503 1660-1	1.68287
1660	2.24382 ELS_C	Combination Min	-4860.789	-10.971	0	-0.2803	0	952.8401 1660-1	2.24382
1660	2.80478 ELS_C	Combination Min	-4860.789	-3.445	0	-0.2803	0	955.0077 1660-1	2.80478
1660	3.36574 ELS_C	Combination Min	-4860.789	4.082	0	-0.2803	0	952.9532 1660-1	3.36574
1660	3.92669 ELS_C	Combination Min	-4860.789	11.609	0	-0.2803	0	946.6765 1660-1	3.92669
1660	4.48765 ELS_C	Combination Min	-4860.789	19.135	0	-0.2803	0	936.1777 1660-1	4.48765
1661	0 ELS_C	Combination Max	3120.412	22.479	0	1.1363	0	958.7736 1661-1	0
1661	0.56096 ELS_C	Combination Max	3120.412	30.006	0	1.1363	0	945.8069 1661-1	0.56096
1661	1.12191 ELS_C	Combination Max	3120.412	37.533	0	1.1363	0	928.7393 1661-1	1.12191
1661	1.68287 ELS_C	Combination Max	3120.412	45.06	0	1.1363	0	907.4494 1661-1	1.68287
1661	2.24382 ELS_C	Combination Max	3120.412	52.586	0	1.1363	0	881.9374 1661-1	2.24382
1661	2.80478 ELS_C	Combination Max	3120.412	60.113	0	1.1363	0	852.2033 1661-1	2.80478
1661	3.36574 ELS_C	Combination Max	3120.412	67.64	0	1.1363	0	818.247 1661-1	3.36574
1661	3.92669 ELS_C	Combination Max	3120.412	75.166	0	1.1363	0	780.0685 1661-1	3.92669
1661	4.48765 ELS_C	Combination Max	3120.412	82.693	0	1.1363	0	737.6679 1661-1	4.48765
1661	0 ELS_C	Combination Min	-4860.789	19.135	0	-0.2803	0	936.1777 1661-1	0
1661	0.56096 ELS_C	Combination Min	-4860.789	26.662	0	-0.2803	0	921.4566 1661-1	0.56096
1661	1.12191 ELS_C	Combination Min	-4860.789	34.189	0	-0.2803	0	902.5135 1661-1	1.12191
1661	1.68287 ELS_C	Combination Min	-4860.789	41.716	0	-0.2803	0	879.3482 1661-1	1.68287
1661	2.24382 ELS_C	Combination Min	-4860.789	49.242	0	-0.2803	0	851.9607 1661-1	2.24382
1661	2.80478 ELS_C	Combination Min	-4860.789	56.769	0	-0.2803	0	820.351 1661-1	2.80478
1661	3.36574 ELS_C	Combination Min	-4860.789	64.296	0	-0.2803	0	784.5192 1661-1	3.36574
1661	3.92669 ELS_C	Combination Min	-4860.789	71.822	0	-0.2803	0	744.4652 1661-1	3.92669
1661	4.48765 ELS_C	Combination Min	-4860.789	79.349	0	-0.2803	0	700.1891 1661-1	4.48765
1662	0 ELS_C	Combination Max	3120.412	82.693	0	1.1363	0	737.6679 1662-1	0
1662	0.56096 ELS_C	Combination Max	3120.412	90.22	0	1.1363	0	691.0451 1662-1	0.56096
1662	1.12191 ELS_C	Combination Max	3120.412	97.747	0	1.1363	0	640.2002 1662-1	1.12191
1662	1.68287 ELS_C	Combination Max	3120.412	105.273	0	1.1363	0	585.133 1662-1	1.68287
1662	2.24382 ELS_C	Combination Max	3120.412	112.8	0	1.1363	0	525.8438 1662-1	2.24382
1662	2.80478 ELS_C	Combination Max	3120.412	120.327	0	1.1363	0	462.3323 1662-1	2.80478
1662	3.36574 ELS_C	Combination Max	3120.412	127.853	0	1.1363	0	394.5988 1662-1	3.36574
1662	3.92669 ELS_C	Combination Max	3120.412	135.38	0	1.1363	0	322.643 1662-1	3.92669
1662	4.48765 ELS_C	Combination Max	3120.412	142.907	0	1.1363	0	246.4651 1662-1	4.48765
1662	0 ELS_C	Combination Min	-4860.789	79.349	0	-0.2803	0	700.1891 1662-1	0
1662	0.56096 ELS_C	Combination Min	-4860.789	86.876	0	-0.2803	0	651.6908 1662-1	0.56096
1662	1.12191 ELS_C	Combination Min	-4860.789	94.403	0	-0.2803	0	598.9704 1662-1	1.12191
1662	1.68287 ELS_C	Combination Min	-4860.789	101.929	0	-0.2803	0	542.0277 1662-1	1.68287
1662	2.24382 ELS_C	Combination Min	-4860.789	109.456	0	-0.2803	0	480.863 1662-1	2.24382
1662	2.80478 ELS_C	Combination Min	-4860.789	116.983	0	-0.2803	0	415.476 1662-1	2.80478
1662	3.36574 ELS_C	Combination Min	-4860.789	124.51	0	-0.2803	0	345.8669 1662-1	3.36574
1662	3.92669 ELS_C	Combination Min	-4860.789	132.036	0	-0.2803	0	272.0357 1662-1	3.92669
1662	4.48765 ELS_C	Combination Min	-4860.789	139.563	0	-0.2803	0	193.9823 1662-1	4.48765

Min
0.1251
88.1672
171.9871
251.5849
326.9605
398.1139
465.0452
527.7002
585.9222
639.922
689.6996
735.255
776.5883
813.6995
846.5884
875.2552
899.6999
919.9224
935.8383
946.4503
952.8401
955.0077
952.9532
946.6765
936.1777
921.4566
902.5135
879.3482
851.9607
820.351
784.5192
744.4652
700.1891
651.6908
598.9704
542.0277
480.863
415.476
345.8669
272.0357
193.9823
39.1863
-20.1245