

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
843	0	ELS_CP	Combination	Max	624.082	97.122	0	0.704	0	4061.2105	843-1	0
843	0.53068	ELS_CP	Combination	Max	624.082	104.243	0	0.704	0	4007.8017	843-1	0.53068
843	1.06136	ELS_CP	Combination	Max	624.082	111.363	0	0.704	0	3950.6143	843-1	1.06136
843	1.59204	ELS_CP	Combination	Max	624.082	118.484	0	0.704	0	3889.6481	843-1	1.59204
843	2.12272	ELS_CP	Combination	Max	624.082	125.604	0	0.704	0	3824.9033	843-1	2.12272
843	2.6534	ELS_CP	Combination	Max	624.082	132.725	0	0.704	0	3756.3797	843-1	2.6534
843	0	ELS_CP	Combination	Min	-972.158	61.891	0	0.3284	0	2818.1958	843-1	0
843	0.53068	ELS_CP	Combination	Min	-972.158	69.012	0	0.3284	0	2783.4403	843-1	0.53068
843	1.06136	ELS_CP	Combination	Min	-972.158	76.132	0	0.3284	0	2744.9061	843-1	1.06136
843	1.59204	ELS_CP	Combination	Min	-972.158	83.253	0	0.3284	0	2702.5932	843-1	1.59204
843	2.12272	ELS_CP	Combination	Min	-972.158	90.373	0	0.3284	0	2656.5016	843-1	2.12272
843	2.6534	ELS_CP	Combination	Min	-972.158	97.494	0	0.3284	0	2606.6312	843-1	2.6534
844	0	ELS_CP	Combination	Max	624.082	262.481	0	0.6486	0	3655.1219	844-1	0
844	0.53068	ELS_CP	Combination	Max	624.082	269.602	0	0.6486	0	3513.9388	844-1	0.53068
844	1.06136	ELS_CP	Combination	Max	624.082	276.722	0	0.6486	0	3368.9769	844-1	1.06136
844	1.59204	ELS_CP	Combination	Max	624.082	283.843	0	0.6486	0	3220.2363	844-1	1.59204
844	2.12272	ELS_CP	Combination	Max	624.082	290.963	0	0.6486	0	3067.717	844-1	2.12272
844	2.6534	ELS_CP	Combination	Max	624.082	298.084	0	0.6486	0	2911.419	844-1	2.6534
844	0	ELS_CP	Combination	Min	-972.158	175.183	0	0.3101	0	2539.2906	844-1	0
844	0.53068	ELS_CP	Combination	Min	-972.158	182.303	0	0.3101	0	2444.4351	844-1	0.53068
844	1.06136	ELS_CP	Combination	Min	-972.158	189.424	0	0.3101	0	2345.8009	844-1	1.06136
844	1.59204	ELS_CP	Combination	Min	-972.158	196.544	0	0.3101	0	2243.388	844-1	1.59204
844	2.12272	ELS_CP	Combination	Min	-972.158	203.665	0	0.3101	0	2137.1963	844-1	2.12272
844	2.6534	ELS_CP	Combination	Min	-972.158	210.785	0	0.3101	0	2027.226	844-1	2.6534
950	0	ELS_CP	Combination	Max	624.082	-180.179	0	0.7639	0	3168.3835	950-1	0
950	0.5703	ELS_CP	Combination	Max	624.082	-172.527	0	0.7639	0	3312.1019	950-1	0.5703
950	1.14061	ELS_CP	Combination	Max	624.082	-164.875	0	0.7639	0	3451.4562	950-1	1.14061
950	1.71091	ELS_CP	Combination	Max	624.082	-157.223	0	0.7639	0	3586.4465	950-1	1.71091
950	2.28121	ELS_CP	Combination	Max	624.082	-149.571	0	0.7639	0	3717.0727	950-1	2.28121
950	2.85152	ELS_CP	Combination	Max	624.082	-141.919	0	0.7639	0	3843.3349	950-1	2.85152
950	0	ELS_CP	Combination	Min	-972.158	-255.829	0	0.4654	0	2215.4836	950-1	0
950	0.5703	ELS_CP	Combination	Min	-972.158	-248.177	0	0.4654	0	2316.0585	950-1	0.5703
950	1.14061	ELS_CP	Combination	Min	-972.158	-240.525	0	0.4654	0	2412.2693	950-1	1.14061
950	1.71091	ELS_CP	Combination	Min	-972.158	-232.873	0	0.4654	0	2504.1161	950-1	1.71091
950	2.28121	ELS_CP	Combination	Min	-972.158	-225.221	0	0.4654	0	2591.5989	950-1	2.28121
950	2.85152	ELS_CP	Combination	Min	-972.158	-217.569	0	0.4654	0	2674.7176	950-1	2.85152
951	0	ELS_CP	Combination	Max	624.082	-56.732	0	0.8734	0	3910.8556	951-1	0
951	0.5703	ELS_CP	Combination	Max	624.082	-49.08	0	0.8734	0	3951.7351	951-1	0.5703
951	1.14061	ELS_CP	Combination	Max	624.082	-41.428	0	0.8734	0	3988.2506	951-1	1.14061
951	1.71091	ELS_CP	Combination	Max	624.082	-33.775	0	0.8734	0	4020.402	951-1	1.71091
951	2.28121	ELS_CP	Combination	Max	624.082	-26.123	0	0.8734	0	4048.1894	951-1	2.28121
951	2.85152	ELS_CP	Combination	Max	624.082	-18.471	0	0.8734	0	4071.6127	951-1	2.85152
951	0	ELS_CP	Combination	Min	-972.158	-75.547	0	0.4831	0	2717.9489	951-1	0
951	0.5703	ELS_CP	Combination	Min	-972.158	-67.895	0	0.4831	0	2748.1446	951-1	0.5703
951	1.14061	ELS_CP	Combination	Min	-972.158	-60.243	0	0.4831	0	2773.9763	951-1	1.14061
951	1.71091	ELS_CP	Combination	Min	-972.158	-52.591	0	0.4831	0	2795.444	951-1	1.71091
951	2.28121	ELS_CP	Combination	Min	-972.158	-44.939	0	0.4831	0	2812.5475	951-1	2.28121

L	X	Máx
0	0	21.7037
0.57568	0.57568	330.5492
1.15135	1.15135	634.9535
1.72703	1.72703	934.9128
2.3027	2.3027	1230.4254
0.57568	2.87838	1521.4914
1.15135	3.45405	1808.1107
1.72703	4.02973	2090.2834
2.3027	4.6054	2368.0095
0.57568	5.18108	2641.2889
1.15135	5.75675	2910.1217
1.72703	6.33243	3174.5078
2.3027	6.9081	3434.4473
0.5703	7.4784	3312.1019
1.14061	8.04871	3451.4562
1.71091	8.61901	3586.4465
2.28121	9.18931	3717.0727
2.85152	9.75962	3843.3349
0.5703	10.32992	3951.7351
1.14061	10.90023	3988.2506
1.71091	11.47053	4020.402
2.28121	12.04083	4048.1894
2.85152	12.61114	4071.6127
0.53068	13.14182	4007.8017
1.06136	13.6725	3950.6143
1.59204	14.20318	3889.6481
2.12272	14.73386	3824.9033
2.6534	15.26454	3756.3797
0.53068	15.79522	3513.9388
1.06136	16.3259	3368.9769
1.59204	16.85658	3220.2363
2.12272	17.38726	3067.717
2.6534	17.91794	2911.419
0.4735	18.39144	2889.7791
0.94701	18.86495	2644.0269
1.42051	19.33845	2395.2664
1.89402	19.81196	2143.4975
0.4735	20.28546	1888.7203
0.94701	20.75897	1630.9348
1.42051	21.23247	1370.1409
1.89402	21.70598	1106.3387
0.4735	22.17948	839.5282
0.94701	22.65299	569.7093
1.42051	23.12649	296.8821
1.89402	23.6	21.0477

951	2.85152	ELS_CP	Combination	Min	-972.158	-37.287	0	0.4831	0	2825.2871	951-1	2.85152
1617	0	ELS_CP	Combination	Max	624.082	509.477	0	-0.1637	0	3132.523	1617-1	0
1617	0.4735	ELS_CP	Combination	Max	624.082	515.83	0	-0.1637	0	2889.7791	1617-1	0.4735
1617	0.94701	ELS_CP	Combination	Max	624.082	522.183	0	-0.1637	0	2644.0269	1617-1	0.94701
1617	1.42051	ELS_CP	Combination	Max	624.082	528.537	0	-0.1637	0	2395.2664	1617-1	1.42051
1617	1.89402	ELS_CP	Combination	Max	624.082	534.89	0	-0.1637	0	2143.4975	1617-1	1.89402
1617	0	ELS_CP	Combination	Min	-972.158	351.212	0	-0.2814	0	2232.0103	1617-1	0
1617	0.4735	ELS_CP	Combination	Min	-972.158	357.566	0	-0.2814	0	2064.2054	1617-1	0.4735
1617	0.94701	ELS_CP	Combination	Min	-972.158	363.919	0	-0.2814	0	1893.3922	1617-1	0.94701
1617	1.42051	ELS_CP	Combination	Min	-972.158	370.272	0	-0.2814	0	1719.5706	1617-1	1.42051
1617	1.89402	ELS_CP	Combination	Min	-972.158	376.626	0	-0.2814	0	1542.7407	1617-1	1.89402
1618	0	ELS_CP	Combination	Max	624.082	534.89	0	-0.1637	0	2143.4975	1618-1	0
1618	0.4735	ELS_CP	Combination	Max	624.082	541.243	0	-0.1637	0	1888.7203	1618-1	0.4735
1618	0.94701	ELS_CP	Combination	Max	624.082	547.597	0	-0.1637	0	1630.9348	1618-1	0.94701
1618	1.42051	ELS_CP	Combination	Max	624.082	553.95	0	-0.1637	0	1370.1409	1618-1	1.42051
1618	1.89402	ELS_CP	Combination	Max	624.082	560.303	0	-0.1637	0	1106.3387	1618-1	1.89402
1618	0	ELS_CP	Combination	Min	-972.158	376.626	0	-0.2814	0	1542.7407	1618-1	0
1618	0.4735	ELS_CP	Combination	Min	-972.158	382.979	0	-0.2814	0	1362.9024	1618-1	0.4735
1618	0.94701	ELS_CP	Combination	Min	-972.158	389.332	0	-0.2814	0	1180.0558	1618-1	0.94701
1618	1.42051	ELS_CP	Combination	Min	-972.158	395.686	0	-0.2814	0	994.2009	1618-1	1.42051
1618	1.89402	ELS_CP	Combination	Min	-972.158	402.039	0	-0.2814	0	805.3377	1618-1	1.89402
1619	0	ELS_CP	Combination	Max	624.082	560.303	0	-0.1637	0	1106.3387	1619-1	0
1619	0.4735	ELS_CP	Combination	Max	624.082	566.657	0	-0.1637	0	839.5282	1619-1	0.4735
1619	0.94701	ELS_CP	Combination	Max	624.082	573.01	0	-0.1637	0	569.7093	1619-1	0.94701
1619	1.42051	ELS_CP	Combination	Max	624.082	579.363	0	-0.1637	0	296.8821	1619-1	1.42051
1619	1.89402	ELS_CP	Combination	Max	624.082	585.717	0	-0.1637	0	21.0477	1619-1	1.89402
1619	0	ELS_CP	Combination	Min	-972.158	402.039	0	-0.2814	0	805.3377	1619-1	0
1619	0.4735	ELS_CP	Combination	Min	-972.158	408.392	0	-0.2814	0	613.4661	1619-1	0.4735
1619	0.94701	ELS_CP	Combination	Min	-972.158	414.746	0	-0.2814	0	418.5861	1619-1	0.94701
1619	1.42051	ELS_CP	Combination	Min	-972.158	421.099	0	-0.2814	0	220.6979	1619-1	1.42051
1619	1.89402	ELS_CP	Combination	Min	-972.158	427.452	0	-0.2814	0	19.8002	1619-1	1.89402
1801	0	ELS_CP	Combination	Max	624.082	-398.522	0	-0.2401	0	21.7037	1801-1	0
1801	0.57568	ELS_CP	Combination	Max	624.082	-390.798	0	-0.2401	0	330.5492	1801-1	0.57568
1801	1.15135	ELS_CP	Combination	Max	624.082	-383.074	0	-0.2401	0	634.9535	1801-1	1.15135
1801	1.72703	ELS_CP	Combination	Max	624.082	-375.349	0	-0.2401	0	934.9128	1801-1	1.72703
1801	2.3027	ELS_CP	Combination	Max	624.082	-367.625	0	-0.2401	0	1230.4254	1801-1	2.3027
1801	0	ELS_CP	Combination	Min	-972.158	-540.367	0	-0.5259	0	20.3941	1801-1	0
1801	0.57568	ELS_CP	Combination	Min	-972.158	-532.643	0	-0.5259	0	247.597	1801-1	0.57568
1801	1.15135	ELS_CP	Combination	Min	-972.158	-524.919	0	-0.5259	0	470.3478	1801-1	1.15135
1801	1.72703	ELS_CP	Combination	Min	-972.158	-517.194	0	-0.5259	0	688.6504	1801-1	1.72703
1801	2.3027	ELS_CP	Combination	Min	-972.158	-509.47	0	-0.5259	0	902.5064	1801-1	2.3027
1802	0	ELS_CP	Combination	Max	624.082	-367.625	0	-0.2401	0	1230.4254	1802-1	0
1802	0.57568	ELS_CP	Combination	Max	624.082	-359.901	0	-0.2401	0	1521.4914	1802-1	0.57568
1802	1.15135	ELS_CP	Combination	Max	624.082	-352.177	0	-0.2401	0	1808.1107	1802-1	1.15135
1802	1.72703	ELS_CP	Combination	Max	624.082	-344.453	0	-0.2401	0	2090.2834	1802-1	1.72703
1802	2.3027	ELS_CP	Combination	Max	624.082	-336.728	0	-0.2401	0	2368.0095	1802-1	2.3027
1802	0	ELS_CP	Combination	Min	-972.158	-509.47	0	-0.5259	0	902.5064	1802-1	0
1802	0.57568	ELS_CP	Combination	Min	-972.158	-501.746	0	-0.5259	0	1111.9157	1802-1	0.57568
1802	1.15135	ELS_CP	Combination	Min	-972.158	-494.022	0	-0.5259	0	1316.8783	1802-1	1.15135
1802	1.72703	ELS_CP	Combination	Min	-972.158	-486.298	0	-0.5259	0	1517.3944	1802-1	1.72703

1802	2.3027	ELS_CP	Combination	Min	-972.158	-478.573	0	-0.5259	0	1713.4638	1802-1	2.3027
1803	0	ELS_CP	Combination	Max	624.082	-336.728	0	-0.2401	0	2368.0095	1803-1	0
1803	0.57568	ELS_CP	Combination	Max	624.082	-329.004	0	-0.2401	0	2641.2889	1803-1	0.57568
1803	1.15135	ELS_CP	Combination	Max	624.082	-321.28	0	-0.2401	0	2910.1217	1803-1	1.15135
1803	1.72703	ELS_CP	Combination	Max	624.082	-313.556	0	-0.2401	0	3174.5078	1803-1	1.72703
1803	2.3027	ELS_CP	Combination	Max	624.082	-305.831	0	-0.2401	0	3434.4473	1803-1	2.3027
1803	0	ELS_CP	Combination	Min	-972.158	-478.573	0	-0.5259	0	1713.4638	1803-1	0
1803	0.57568	ELS_CP	Combination	Min	-972.158	-470.849	0	-0.5259	0	1905.0865	1803-1	0.57568
1803	1.15135	ELS_CP	Combination	Min	-972.158	-463.125	0	-0.5259	0	2092.2626	1803-1	1.15135
1803	1.72703	ELS_CP	Combination	Min	-972.158	-455.401	0	-0.5259	0	2274.9921	1803-1	1.72703
1803	2.3027	ELS_CP	Combination	Min	-972.158	-447.677	0	-0.5259	0	2453.2749	1803-1	2.3027

Min
20.3941
247.597
470.3478
688.6504
902.5064
1111.9157
1316.8783
1517.3944
1713.4638
1905.0865
2092.2626
2274.9921
2453.2749
2316.0585
2412.2693
2504.1161
2591.5989
2674.7176
2748.1446
2773.9763
2795.444
2812.5475
2825.2871
2783.4403
2744.9061
2702.5932
2656.5016
2606.6312
2444.4351
2345.8009
2243.388
2137.1963
2027.226
2064.2054
1893.3922
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994.2009
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613.4661
418.5861
220.6979
19.8002