

LUMBER

RIVER

9 MAR 86

9:34:55

LUMBER RIVER

THIS RUN EXECUTED 19 MAR

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 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01 02 03 24 05  
 MODIFICATION - 50 51 52 53 54 55  
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IE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10-YR FLOOD NATURAL CON

SUMMARY PRINTOUT TABLE 110

SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	UCH	QNOB	PERENC	STENCL	STC
82930.000	57.60	3.00	57.61	6160.81	504.00	2415.29	19880.71	0.00	0.00	3050
82930.000	58.60	1.00	58.62	3391.80	0.00	2872.60	19927.40	0.22	3050.00	3050
98770.000	61.21	0.00	61.22	17288.14	3813.49	2513.43	16467.08	0.00	0.00	3460
98770.000	62.14	0.93	62.15	7247.00	0.00	2819.67	19980.33	0.33	3460.00	3460
107165.000	62.72	0.00	62.73	18188.13	3013.69	3987.84	15796.46	0.00	0.00	3090
107165.000	63.65	0.93	63.66	7283.13	0.00	4483.06	18316.94	0.33	3090.00	3090
117470.000	65.32	0.00	65.33	16032.86	204.61	3302.22	19093.17	0.00	0.00	420
117470.000	65.96	0.64	65.97	8711.00	1.26	3352.45	19246.28	9120.00	400.00	420
117670.000	65.41	0.00	65.42	16304.88	209.05	3220.09	19170.85	0.00	0.00	420
117670.000	66.03	0.62	66.04	8737.64	1.52	3317.09	19281.39	9120.00	400.00	420
117770.000	65.38	0.00	65.38	1611.06	214.21	18839.01	3546.76	0.00	0.00	1044
117770.000	65.96	0.61	65.97	249.94	19.74	19650.05	2930.20	9144.00	10400.00	1044
117790.000	65.46	0.00	65.88	1610.03	113.50	18840.92	3545.58	0.00	0.00	044
117790.000	66.05	0.50	66.46	837.53	119.23	19671.60	2939.17	9144.00	10400.00	044
117890.000	66.01	0.00	66.35	1810.14	256.64	18196.72	3946.64	0.00	0.00	1044
117890.000	66.94	0.93	67.23	1842.73	237.22	15766.13	6536.65	9200.00	10350.00	1044
117910.000	66.23	0.00	66.46	2057.33	822.93	16229.67	5557.40	0.00	0.00	1044
117910.000	67.25	1.02	67.92	2269.29	229.45	14511.67	7358.88	9600.00	10300.00	1044
118010.000	66.59	0.00	66.59	2333.26	3307.14	1710.72	17582.14	0.00	0.00	1046
118010.000	67.54	1.05	67.64	9650.00	69.64	2142.65	20387.72	9650.00	10250.00	1046
118210.000	66.61	0.00	66.61	23068.08	2996.60	1543.28	15960.12	0.00	0.00	1046
118210.000	67.66	1.05	67.66	9850.00	206.09	1923.13	18370.78	9850.00	10050.00	1046

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# LUMBEK RIVER

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SECNO	CWSEL	DIFKNS	EG	TOPWID	QLOB	QCH	QJOB	PERENC	STENCL	ST
342930.000	117.70	0.00	117.71	5511.46	2542.59	3867.99	8389.42	0.00	0.00	200
342930.000	118.70	1.00	118.72	2274.86	896.37	4417.16	9486.27	0.27	1700.44	200
343180.000	117.85	0.00	117.87	5611.81	2562.00	3766.11	8471.88	0.00	0.00	200
343180.000	118.85	1.00	118.87	2334.45	941.24	4294.53	9564.13	0.26	1691.07	200
343330.000	117.85	0.00	117.90	1639.40	1601.80	8080.32	5117.87	0.00	0.00	76
343330.000	118.85	1.00	118.89	1662.02	1842.86	7535.79	5321.34	10.00	0.00	76
343500.000	117.86	0.00	117.92	3121.40	0.54	8102.69	6698.80	0.00	0.00	57
343500.000	118.86	1.00	118.90	3791.98	12.95	6870.25	7916.80	10.00	0.00	57
343730.000	118.45	0.00	118.70	498.97	152.11	14647.89	0.00	0.00	0.00	57
343730.000	119.20	0.75	119.43	391.70	0.00	14800.00	0.00	0.02	570.00	57
344200.000	119.28	0.00	119.67	220.00	0.00	14800.00	0.00	0.00	0.00	58
344200.000	119.90	0.62	120.26	220.00	0.00	14800.00	0.00	0.00	580.00	58
344300.000	119.31	0.00	119.89	136.40	0.00	14800.00	0.00	0.00	0.00	19
344300.000	120.31	1.00	120.81	138.61	0.00	14800.00	0.00	0.00	0.00	19
344775.000	120.78	0.00	121.05	309.55	0.00	14800.00	0.00	0.00	0.00	19
344775.000	121.53	0.74	121.77	311.29	0.00	14800.00	0.00	0.00	190.00	19
346075.000	121.50	0.00	121.54	737.86	0.00	14800.00	0.00	0.00	0.00	15
346075.000	122.15	0.65	122.19	738.79	0.00	14800.00	0.00	0.00	150.00	15
347275.000	121.74	0.00	121.80	990.83	7785.99	7013.01	0.00	0.00	0.00	2115
347275.000	122.37	0.63	122.44	750.65	6953.86	7946.14	0.00	0.14	20617.80	2115
350125.000	122.57	0.00	122.61	1256.24	8175.80	8624.20	0.00	0.00	0.00	2114
350125.000	123.28	0.71	123.33	894.16	7387.23	7412.77	0.00	0.14	20476.50	2114
352635.000	123.01	0.00	123.05	716.49	7475.79	7324.21	0.00	0.00	0.00	56
352635.000	123.75	0.74	123.80	603.30	6767.51	8032.49	0.00	0.10	180.89	56
353765.000	123.17	0.00	123.18	4095.13	1764.70	5047.41	7987.90	0.00	0.00	1135
353765.000	123.92	0.75	123.94	1977.42	289.99	5856.27	8653.75	0.20	11312.24	1135
354065.000	123.45	0.00	123.46	4304.81	1681.69	4726.33	7791.98	0.00	0.00	1135
354065.000	124.45	1.00	124.48	4373.71	1634.68	4354.69	8210.63	0.00	0.00	1135
354565.000	123.50	0.00	123.51	2031.00	1372.54	3652.08	6275.37	0.00	0.00	1135
354565.000	124.49	0.98	124.49	2036.89	2237.35	4195.87	6866.78	0.20	11309.96	1135
358500.000	124.12	0.00	124.12	3718.26	1389.77	3817.95	6072.28	0.00	0.00	1135
358500.000	125.10	0.98	125.11	1792.35	234.25	4436.89	6628.86	0.20	11312.17	1135
363500.000	124.30	0.00	124.30	7361.01	4182.44	722.37	6395.19	0.00	0.00	1370
363500.000	125.28	0.98	125.28	3668.13	4040.87	791.51	6467.62	0.17	12242.80	1370

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SECR0	CWSEL	DIFKWS	EG	TOPWID	QLOB	UCH	QROB	PERENC	STENCL
419950.000	135.78	0.00	135.87	3427.05	4860.80	5974.45	464.75	0.00	0.00
419950.000	136.67	0.90	136.78	2087.59	4751.93	6548.07	0.00	0.22	1872.41
420050.000	135.85	0.00	135.94	3437.55	4902.26	5921.02	476.72	0.00	0.00
420050.000	136.75	0.89	136.85	2104.08	4809.44	6490.56	0.00	0.22	1855.92
420100.000	135.85	0.00	136.37	375.99	1834.50	9236.73	108.77	0.00	0.00
420100.000	136.73	0.89	137.30	856.95	1011.66	10288.32	0.00	0.14	1320.00
420125.000	136.07	0.00	136.56	666.67	1254.47	9230.22	115.30	0.00	0.00
420125.000	136.97	0.90	137.49	942.50	1128.30	10171.70	0.00	0.15	1322.69
420170.000	136.77	0.00	136.82	3558.58	5474.17	5128.28	697.55	0.00	0.00
420170.000	137.72	0.95	137.77	2320.36	5787.48	5512.52	0.00	0.20	1631.54
420270.000	136.81	0.00	136.86	3561.10	5485.15	5112.35	702.51	0.00	0.00
420270.000	137.76	0.94	137.81	2323.88	5799.37	5500.63	0.00	0.20	1636.12
424500.000	138.03	0.00	138.06	3023.97	4674.93	2901.56	3723.51	0.00	0.00
424500.000	138.96	0.92	138.99	1606.47	4664.32	3182.57	3453.11	0.18	1226.62
432000.000	141.29	0.00	141.40	2050.01	6221.60	4725.97	302.44	0.00	0.00
432000.000	142.18	0.89	142.31	983.99	6072.74	5227.26	0.00	0.19	1496.01
443000.000	145.49	0.00	145.52	2390.35	3476.36	3561.21	4262.43	0.00	0.00
443000.000	146.40	0.92	146.45	1366.62	3275.76	3908.56	4115.68	0.16	1129.47
450900.000	147.67	0.00	147.74	2182.12	2591.44	6846.19	1862.37	0.00	0.00
450900.000	148.57	0.90	148.65	737.30	2179.03	7552.48	1568.49	0.15	1251.40
451000.000	147.71	0.00	147.78	2188.68	2593.68	6838.30	1868.04	0.00	0.00
451000.000	148.61	0.90	148.69	738.81	2180.16	7544.99	1574.85	0.15	1251.11
451050.000	147.72	0.00	148.01	1484.87	201.89	9854.80	1243.31	0.00	0.00
451050.000	148.62	0.90	148.90	734.66	0.00	9747.97	1552.03	0.15	1411.00
451087.000	148.15	0.00	148.38	1675.26	332.95	9135.43	1831.63	0.00	0.00
451087.000	149.04	0.89	149.27	843.04	0.00	9020.55	2279.45	0.17	1439.00
451140.000	148.42	0.00	148.46	2339.87	3122.29	5704.14	2473.57	0.00	0.00
451140.000	149.29	0.88	149.34	885.10	2752.85	6257.58	2289.56	0.15	1210.67
451240.000	148.46	0.00	148.50	2341.87	3123.91	5694.34	2481.75	0.00	0.00
451240.000	149.33	0.87	149.38	889.89	2754.99	6247.40	2297.61	0.15	1209.79
458500.000	151.46	0.00	151.55	1835.47	3103.39	4907.94	3288.68	0.00	0.00
458500.000	152.36	0.90	152.45	721.09	2756.79	5387.47	3155.73	0.16	934.27
465000.000	152.81	0.00	152.82	2469.66	1004.42	5594.05	4701.54	0.00	0.00
465000.000	153.72	0.91	153.73	1383.39	491.01	6083.72	4725.27	0.13	1303.47

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SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	QCH	QRDR	PERENC	STENCL
467530.000	153.07	0.00	153.08	2496.70	7618.18	3522.66	159.16	0.00	0.00
467530.000	153.98	0.91	153.99	1348.72	7554.39	3745.61	0.00	0.13	1451.28
467630.000	153.08	0.00	153.10	2495.63	7617.42	3524.01	158.57	0.00	0.00
467630.000	153.99	0.91	154.01	1348.69	7552.93	3747.06	0.00	0.13	1451.31
467680.000	152.97	0.00	153.62	2297.32	2048.91	8807.99	433.10	0.00	0.00
467680.000	153.95	0.98	154.25	1612.57	3611.08	7230.88	458.04	0.12	1371.81
467700.000	153.68	0.00	153.94	2300.00	3496.24	6828.79	974.92	0.00	0.00
467700.000	154.06	0.38	154.53	679.21	2489.59	8810.00	0.00	0.37	2110.80
467750.000	153.97	0.00	153.98	2652.97	7705.51	3336.66	257.83	0.00	0.00
467750.000	154.63	0.66	154.65	1331.77	7588.30	3711.70	0.00	0.17	1468.25
467850.000	153.98	0.00	153.99	2651.09	7704.70	3338.78	256.52	0.00	0.00
467850.000	154.64	0.66	154.66	1331.35	7585.20	3714.80	0.00	0.17	1468.65
474030.000	154.59	0.00	154.61	1571.50	742.05	7486.95	3071.00	0.00	0.00
474030.000	155.37	0.78	155.40	894.30	0.00	8719.84	2580.16	0.16	1512.00
474130.000	154.61	0.00	154.63	1571.43	741.66	7488.09	3070.25	0.00	0.00
474130.000	155.39	0.78	155.42	892.80	0.00	8725.64	2574.35	0.16	1512.00
474180.000	154.62	0.00	154.71	420.26	0.00	11300.00	0.00	0.00	0.00
474180.000	155.40	0.78	155.48	423.52	0.00	11300.00	0.00	0.00	1000.00
474195.000	154.64	0.00	154.73	420.30	0.00	11300.00	0.00	0.00	0.00
474195.000	155.42	0.78	155.50	423.55	0.00	11300.00	0.00	0.00	1000.00
474250.000	154.74	0.00	154.75	1572.70	749.34	7465.68	3084.97	0.00	0.00
474250.000	155.50	0.76	155.52	900.32	0.00	8687.92	2612.08	0.16	1512.00
474350.000	154.75	0.00	154.77	1572.68	749.24	7465.98	3084.78	0.00	0.00
474350.000	155.52	0.76	155.54	900.24	0.00	8688.52	2611.49	0.16	1512.00
481000.000	155.45	0.00	155.45	3500.00	6461.50	3151.49	1687.31	0.00	0.00
481000.000	156.31	0.87	156.32	1555.87	6415.17	3610.52	1274.30	0.20	1307.12
489000.000	156.57	0.00	156.61	1077.35	4488.00	2020.40	4791.59	0.00	0.00
489000.000	157.50	0.94	157.56	790.42	4445.93	2262.26	4591.81	0.15	2351.26
494000.000	160.62	0.00	160.79	848.38	2263.73	7644.83	1385.44	0.00	0.00
494000.000	161.48	0.86	161.68	385.38	1831.46	6453.23	1015.32	0.14	1567.34
495380.000	162.13	0.00	162.25	601.59	1149.59	9222.80	227.61	0.00	0.00
495380.000	163.07	0.94	163.21	281.16	350.92	10249.08	0.00	0.11	1568.84
495480.000	162.22	0.00	162.34	609.86	1161.33	9202.17	236.51	0.00	0.00
495480.000	163.17	0.94	163.31	284.22	388.64	10211.36	0.00	0.11	1565.78

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SECHD	CWSEL	DIFKWS	EG	TOPKID	GLOB	QCH	GROB	PERENC	STENCL
495530.000	162.23	0.00	162.42	272.66	0.00	10600.00	0.00	0.00	0.00
495530.000	163.21	0.98	163.37	304.00	0.00	10600.00	0.00	0.00	1614.00
495562.000	162.26	0.00	162.45	272.83	0.00	10600.00	0.00	0.00	0.00
495562.000	163.26	1.00	163.42	304.00	0.00	10600.00	0.00	0.00	1614.00
495610.000	162.40	0.00	162.50	701.05	1414.60	8860.40	325.01	0.00	0.00
495610.000	163.35	0.96	163.48	307.95	806.48	9793.52	0.00	0.12	1542.05
495710.000	162.48	0.00	162.58	703.06	1421.76	8643.64	334.60	0.00	0.00
495710.000	163.44	0.96	163.56	310.37	838.64	9761.36	0.00	0.12	1539.63
502000.000	163.97	0.00	163.98	2455.98	1184.89	1656.36	7758.75	0.00	0.00
502000.000	164.94	0.97	164.95	1432.52	582.52	1794.46	8223.02	0.15	1264.47
511290.000	165.76	0.00	165.84	1297.00	1262.44	6572.37	2755.19	0.00	0.00
511290.000	166.68	0.93	166.76	593.24	543.44	7274.59	2781.97	0.16	1498.10
511340.000	165.76	0.00	165.89	1295.75	892.94	7751.95	1955.11	0.00	0.00
511340.000	166.69	0.92	166.84	547.45	236.68	8563.91	1799.41	0.14	1512.17
511367.000	165.97	0.00	166.10	1364.52	907.89	7662.21	2029.91	0.00	0.00
511367.000	166.89	0.92	167.04	560.58	248.12	8459.59	1892.29	0.14	1510.76
511415.000	166.03	0.00	166.13	1378.18	1111.09	6994.27	2494.64	0.00	0.00
511415.000	166.96	0.93	167.07	594.29	464.48	7689.60	2445.92	0.15	1498.71
517000.000	168.65	0.00	168.68	1431.77	3522.31	3184.77	3892.92	0.00	0.00
517000.000	169.60	0.95	169.64	800.80	3432.95	3493.86	3673.19	0.15	1136.00
524950.000	170.08	0.00	170.08	3700.00	6038.31	1360.01	3201.68	0.00	0.00
524950.000	171.03	0.95	171.04	1981.79	6089.06	1520.60	2990.34	0.19	1220.73
534950.000	171.75	0.00	171.77	3039.73	4236.18	752.17	4611.65	0.00	0.00
534950.000	172.69	0.94	172.71	1886.01	4083.56	1960.03	4556.40	0.21	1186.9
542720.000	173.08	0.00	173.09	2617.06	5337.58	4794.32	418.10	0.00	0.00
542720.000	174.03	0.95	174.05	1407.37	5025.93	5574.07	0.00	0.18	1292.63
542820.000	173.10	0.00	173.12	1963.59	5585.46	4554.88	459.66	0.00	0.00
542820.000	174.05	0.96	174.08	1080.59	5318.50	5281.50	0.00	0.18	1094.41
542870.000	173.10	0.00	173.25	522.13	1170.34	9429.66	0.00	0.00	0.00
542870.000	174.06	0.95	174.21	397.06	0.00	10600.00	0.00	0.12	2088.75
542885.000	173.14	0.00	173.28	522.27	1172.05	9427.95	0.00	0.00	0.00
542885.000	174.09	0.95	174.24	397.11	0.00	10600.00	0.00	0.12	2088.75
542930.000	173.30	0.00	173.31	2643.88	5390.75	4736.64	472.61	0.00	0.00
542930.000	174.26	0.96	174.27	1441.72	5107.94	5492.06	0.00	0.18	1258.28

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SECNO	CHSEL	DIFKWS	EG	TOPWID	QLOB	QCH	URUB	PERENC	STENCL	S
543030.000	173.32	0.00	173.33	2643.63	5390.54	4737.03	472.37	0.00	0.00	22
543030.000	174.28	0.96	174.29	1441.52	5106.93	5493.06	0.00	0.18	1258.48	22
547650.000	174.99	0.20	175.08	1250.35	3854.05	5068.37	977.58	0.00	0.00	15
547650.000	175.98	0.98	176.09	587.68	3948.27	5951.73	0.00	0.22	1162.32	15
547750.000	175.15	0.00	175.23	1253.80	3902.69	4998.96	998.34	0.00	0.00	15
547750.000	176.13	0.98	176.24	601.87	3964.70	5915.55	19.75	0.22	1152.15	15
547800.000	175.17	0.00	175.98	190.45	0.00	9900.00	0.00	0.00	0.00	15
547800.000	176.19	1.01	176.80	199.09	0.00	9900.00	0.00	0.30	1500.00	15
547820.000	175.51	0.00	176.25	193.36	0.00	9900.00	0.00	0.00	0.00	15
547820.000	176.39	0.88	176.97	200.98	0.00	9900.00	0.00	0.00	1500.00	15
547870.000	176.37	0.00	176.43	1423.51	3556.33	5118.60	1225.07	0.00	0.00	15
547870.000	177.05	0.68	177.14	660.33	3458.72	5977.40	463.88	0.19	1148.10	15
547970.000	176.47	0.00	176.53	1432.98	3775.15	5089.34	1235.52	0.00	0.00	15
547970.000	177.16	0.69	177.25	667.63	488.15	5933.11	478.74	0.19	1142.84	15
565270.000	182.38	0.00	182.38	2174.23	4722.67	2541.89	2635.44	0.00	0.00	21
565270.000	183.36	0.99	183.39	1200.81	4827.51	2810.82	2261.67	0.17	1327.60	21
565370.000	182.41	0.00	182.42	2175.31	4723.90	2539.90	2636.20	0.00	0.00	21
565370.000	183.39	0.99	183.41	1201.37	4828.02	2809.45	2262.53	0.17	1327.38	21
565420.000	182.27	0.00	183.22	1339.33	1808.58	7786.44	304.98	0.00	0.00	20
565420.000	183.25	0.99	184.21	539.25	2116.31	7783.69	0.00	0.28	1640.42	20
565445.000	183.82	0.00	183.99	2094.31	3570.63	4108.83	2220.54	0.00	0.00	20
565445.000	184.84	1.01	184.98	910.33	3995.59	3788.59	2115.83	0.34	1539.43	20
565500.000	184.02	0.00	184.03	2325.23	4843.63	2246.56	2809.81	0.00	0.00	21
565500.000	185.00	0.98	185.01	1359.23	4931.90	2454.90	2513.20	0.15	1256.79	21
565600.000	184.04	0.00	184.05	2324.95	4843.22	2247.20	2809.52	0.00	0.00	21
565600.000	185.02	0.99	185.03	1358.03	4931.31	2455.83	2512.88	0.15	1256.89	21
569620.000	184.81	0.00	184.84	2133.83	3695.31	2207.06	3997.63	0.00	0.00	39
569620.000	185.76	0.96	185.80	1245.66	3723.72	2386.78	3789.53	0.18	3225.22	39
573540.000	185.80	0.00	185.90	1276.02	4155.86	3404.04	2352.10	0.00	0.00	18
573540.000	186.80	0.92	186.82	1369.81	4773.96	3672.98	1953.06	0.17	934.00	18
573640.000	185.90	0.00	185.82	1278.82	4167.55	3401.16	2331.28	0.00	0.00	18
573640.000	186.82	0.92	186.85	1371.78	4274.65	3670.04	1955.26	0.17	932.80	18
573690.000	185.87	0.00	186.25	534.22	7.60	8526.60	1365.80	0.00	0.00	17
573690.000	186.80	0.93	187.13	851.78	62.69	8233.62	1343.68	0.00	0.00	17

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# LIMBER RIVER

19 MAR 86 9:34:55

SECNO	CWSEL	DIFKWS	EG	TOPRID	QLOB	UCH	OROB	PERENC	STENCL
573705.000	185.98	0.20	186.36	539.36	10.63	8518.71	1370.68	0.00	0.00
573705.000	186.99	1.01	187.28	1089.49	89.45	8159.07	1651.48	0.00	0.00
573750.000	186.41	0.00	186.43	3462.98	4295.99	3201.87	2402.14	0.00	0.00
573750.000	187.33	0.91	187.35	1457.21	4376.26	3450.17	2073.57	0.17	880.31
573850.000	189.43	0.00	186.45	3463.12	4296.09	3201.71	2402.20	0.00	0.00
573850.000	187.35	0.91	187.37	1457.34	4375.74	3450.69	2073.57	0.17	880.23
578000.000	187.12	0.00	187.14	2116.68	1747.77	1570.44	6581.78	0.00	0.00
578000.000	189.03	0.91	189.05	1149.79	1097.99	1717.70	7084.31	0.18	3924.28
583310.000	188.13	0.00	188.15	2222.19	2764.58	3790.81	2944.60	0.00	0.00
583310.000	189.06	0.93	189.08	1358.86	2555.83	4169.93	2774.23	0.17	1437.22
583410.000	188.16	0.00	188.18	2222.82	2766.26	3787.44	2946.30	0.00	0.00
583410.000	189.08	0.93	189.11	1362.16	2558.28	4165.57	2776.14	0.16	1435.81
583450.000	188.01	0.00	189.38	1918.22	566.78	8007.95	925.28	0.00	0.00
583450.000	188.94	0.93	189.30	742.11	391.28	7974.16	1134.56	0.25	1806.21
583486.000	188.34	0.00	188.61	1990.64	896.84	7260.14	1343.02	0.00	0.00
583486.000	189.26	0.92	189.54	881.54	736.96	7228.70	1534.33	0.26	1722.12
583540.000	188.70	0.00	188.72	2257.82	2853.88	3610.49	3035.64	0.00	0.00
583540.000	189.62	0.92	189.64	1406.67	2659.99	3965.63	2874.38	0.16	1416.25
583640.000	188.72	0.00	188.74	2257.74	2853.67	3610.90	3035.43	0.00	0.00
583640.000	189.64	0.92	189.66	1406.57	2659.45	3966.75	2873.80	0.16	1416.29
590100.000	190.61	0.00	190.70	1378.09	3587.48	3578.71	2333.81	0.00	0.00
590100.000	191.54	0.93	191.64	788.15	3693.09	3901.08	1905.82	0.19	1549.98
598000.000	194.97	0.00	195.02	1219.15	2091.83	3218.39	4189.78	0.00	0.00
598000.000	195.94	0.96	196.00	789.26	1853.17	3476.81	4170.02	0.15	1931.4
603380.000	196.72	0.00	196.75	1328.04	3181.91	2482.71	3835.39	0.00	0.00
603380.000	197.68	0.96	197.71	990.46	2964.42	2673.83	3861.75	0.14	1326.25
607100.000	197.34	0.00	197.36	1868.92	985.50	3255.40	5259.10	0.00	0.00
607100.000	198.30	0.96	198.32	1168.06	460.48	3514.91	5524.61	0.14	1200.90
612100.000	198.03	0.00	198.06	1658.91	2071.20	6123.24	1305.56	0.00	0.00
612100.000	198.99	0.96	199.03	886.86	1775.60	6682.95	1041.45	0.15	1339.98
612200.000	198.05	0.00	198.08	1658.85	2071.04	6123.72	1305.24	0.00	0.00
612200.000	199.01	0.96	199.05	885.38	1774.13	6686.26	1039.62	0.15	1340.25
612250.000	198.04	0.00	198.26	221.73	0.00	9499.99	0.01	0.00	0.00
612250.000	199.01	0.97	199.20	208.33	0.00	9500.00	0.00	0.01	1644.00