

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/26/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	85.72 5.83 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.25 10.52 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.42 11.34 -1.41	152.50 12.68 -15.52	136.49 11.13 -8.15	138.17 10.78 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.17 11.95 -14.27	154.45 13.97 -9.95	170.68 15.49 -18.10	133.00 11.76 0.00	122.09 9.63 -6.63	104.96 8.08 -4.00	92.71 6.65 -4.00
74TH STREET_GT_1 24260	85.80 5.91 0.00	76.42 5.33 0.00	75.17 4.98 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.47 10.77 -9.85	148.22 12.07 -14.20	154.53 14.10 -9.90	170.72 15.63 -18.01	133.24 12.00 0.00	122.16 9.74 -6.60	105.03 8.17 -3.98	92.78 6.73 -3.98
74TH STREET_GT_2 24261	85.80 5.91 0.00	76.42 5.33 0.00	75.17 4.98 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.47 10.77 -9.85	148.22 12.07 -14.20	154.53 14.10 -9.90	170.72 15.63 -18.01	133.24 12.00 0.00	122.16 9.74 -6.60	105.03 8.17 -3.98	92.78 6.73 -3.98
ADK HUDSON___FALLS 24011	83.56 3.67 0.00	74.50 3.41 0.00	73.84 3.65 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.57 3.57 0.00	119.02 6.31 0.00	130.05 6.31 0.00	126.62 5.45 0.00	132.58 6.87 -0.77	127.68 6.64 -0.38	134.55 6.09 -4.15	125.02 5.63 -2.18	125.55 5.63 -2.73	123.49 5.65 -2.51	121.71 5.58 -2.33	123.74 5.33 -2.56	131.62 5.98 -3.69	138.98 5.87 -2.57	147.52 5.76 -4.68	125.61 4.36 0.00	111.25 3.70 -1.72	96.70 2.79 -1.03	86.22 3.12 -1.03
ADK RESOURCE___RCVRY 23798	83.56 3.67 0.00	74.50 3.41 0.00	73.84 3.65 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.57 3.57 0.00	119.02 6.31 0.00	130.05 6.31 0.00	126.62 5.45 0.00	132.58 6.87 -0.77	127.68 6.64 -0.38	134.55 6.09 -4.15	125.02 5.63 -2.18	125.55 5.63 -2.73	123.49 5.65 -2.51	121.71 5.58 -2.33	123.74 5.33 -2.56	131.62 5.98 -3.69	138.98 5.87 -2.57	147.52 5.76 -4.68	125.61 4.36 0.00	111.25 3.70 -1.72	96.70 2.79 -1.03	86.22 3.12 -1.03
ADK S GLENS___FALLS 24028	83.56 3.67 0.00	74.50 3.41 0.00	73.84 3.65 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.57 3.57 0.00	119.02 6.31 0.00	130.05 6.31 0.00	126.62 5.45 0.00	132.58 6.87 -0.77	127.68 6.64 -0.38	134.55 6.09 -4.15	125.02 5.63 -2.18	125.55 5.63 -2.73	123.49 5.65 -2.51	121.71 5.58 -2.33	123.74 5.33 -2.56	131.62 5.98 -3.69	138.98 5.87 -2.57	147.52 5.76 -4.68	125.61 4.36 0.00	111.25 3.70 -1.72	96.70 2.79 -1.03	86.22 3.12 -1.03
ADK_NYS___DAM 23527	83.96 4.07 0.00	74.93 3.84 0.00	74.26 4.07 0.00	75.21 4.32 0.00	75.14 4.12 0.00	88.74 3.74 0.00	118.80 6.09 0.00	129.68 5.94 0.00	126.02 4.85 0.00	131.75 6.00 -0.81	126.73 5.67 -0.40	134.04 5.35 -4.39	124.44 4.92 -2.30	124.77 4.69 -2.88	122.83 4.84 -2.65	121.15 4.89 -2.46	123.35 4.75 -2.76	131.29 5.37 -3.98	139.70 6.40 -2.77	148.57 6.44 -5.04	126.09 4.85 0.00	111.59 3.92 -1.85	97.15 3.16 -1.11	86.87 3.69 -1.11
AIR_PRODUCTS___DRP 24190	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
ALBANY___1 23571	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
ALBANY___2 23572	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
ALBANY___3 23573	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
ALBANY___4 23574	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03

ALCOA_RYNLDS___DRP 24188	79.17 -0.72 0.00	70.45 -0.64 0.00	69.56 -0.63 0.00	70.25 -0.64 0.00	70.38 -0.64 0.00	84.58 -0.43 0.00	111.36 -1.35 0.00	121.38 -2.35 0.00	120.08 -1.09 0.00	121.32 -3.62 0.00	117.89 -2.78 0.00	121.44 -2.86 0.00	114.75 -2.46 0.00	114.62 -2.58 0.00	112.56 -2.77 0.00	111.18 -2.62 0.00	113.18 -2.66 0.00	118.53 -3.41 0.00	124.66 -5.87 0.00	131.05 -6.03 0.00	117.48 -3.76 0.00	103.60 -2.22 0.00	91.67 -1.21 0.00	81.00 -1.07 0.00
ALLEGHENY___COGEN 23514	76.53 -3.36 0.00	67.54 -3.55 0.00	66.54 -3.65 0.00	67.20 -3.69 0.00	67.83 -3.20 0.00	81.86 -3.15 0.00	111.24 -1.47 0.00	120.77 -2.97 0.00	118.26 -2.91 0.00	124.13 -0.62 0.19	118.16 -2.41 0.09	120.30 -2.98 1.02	113.86 -2.81 0.53	114.54 -1.99 0.67	112.87 -1.85 0.61	110.84 -2.39 0.57	113.35 -1.85 0.64	118.59 -2.44 0.92	130.80 0.91 0.64	136.32 0.41 1.17	119.42 -1.82 0.00	105.61 0.21 0.43	91.04 -1.58 0.26	79.43 -2.38 0.26
AMERICAN_REF_FUEL 24010	72.54 -7.35 0.00	63.91 -7.18 0.00	63.03 -7.16 0.00	63.66 -7.23 0.00	64.49 -6.53 0.00	77.44 -7.57 0.00	102.79 -9.92 0.00	115.32 -8.41 0.00	113.54 -7.63 0.00	120.78 -4.00 0.16	113.83 -6.76 0.08	115.61 -7.83 0.86	109.61 -7.15 0.45	110.89 -5.74 0.57	109.28 -5.54 0.52	107.17 -6.15 0.48	109.97 -5.33 0.54	114.70 -6.46 0.78	125.81 -4.18 0.54	130.74 -5.35 0.99	114.69 -6.55 0.00	98.48 -6.98 0.36	85.88 -6.78 0.22	75.77 -6.07 0.22
ARTHUR_KILL_GT_1 23520	86.36 6.47 0.00	76.64 5.55 0.00	74.90 4.70 0.00	75.64 4.75 0.00	75.71 4.69 0.00	91.64 6.63 0.00	121.39 8.68 0.00	134.38 10.64 0.00	129.89 8.72 0.00	138.92 11.12 -2.86	133.30 11.22 -1.41	152.75 12.93 -15.52	136.61 11.25 -8.15	138.52 11.13 -10.19	135.54 10.84 -9.37	133.31 10.81 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	154.92 14.49 -9.90	170.86 15.76 -18.02	133.73 12.49 0.00	121.64 9.21 -6.60	104.38 7.52 -3.98	91.96 5.91 -3.98
ARTHUR_KILL_2 23512	86.36 6.47 0.00	76.64 5.55 0.00	74.90 4.70 0.00	75.64 4.75 0.00	75.71 4.69 0.00	91.64 6.63 0.00	121.39 8.68 0.00	134.38 10.64 0.00	129.89 8.72 0.00	138.92 11.12 -2.86	133.30 11.22 -1.41	152.75 12.93 -15.52	136.61 11.25 -8.15	138.52 11.13 -10.19	135.54 10.84 -9.37	133.31 10.81 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	154.92 14.49 -9.90	170.86 15.76 -18.02	133.73 12.49 0.00	121.64 9.21 -6.60	104.38 7.52 -3.98	91.96 5.91 -3.98
ARTHUR_KILL_3 23513	85.40 5.51 0.00	76.00 4.91 0.00	74.75 4.56 0.00	75.35 4.47 0.00	75.50 4.47 0.00	90.45 5.44 0.00	120.15 7.44 0.00	133.76 10.02 0.00	130.14 8.97 0.00	138.80 10.99 -2.86	132.94 10.86 -1.41	152.00 12.18 -15.52	136.14 10.78 -8.15	137.82 10.43 -10.19	135.08 10.38 -9.37	132.74 10.24 -8.70	136.06 10.31 -9.90	147.68 11.46 -14.27	154.06 13.58 -9.95	170.40 15.22 -18.10	132.76 11.52 0.00	121.88 9.42 -6.63	104.77 7.89 -4.00	92.47 6.40 -4.00
ASHOKAN____ 23654	86.04 6.15 0.00	76.78 5.69 0.00	75.73 5.54 0.00	76.42 5.53 0.00	76.49 5.47 0.00	91.38 6.38 0.00	120.71 8.00 0.00	133.51 9.78 0.00	130.14 8.97 0.00	135.85 10.49 -0.42	131.37 10.50 -0.21	137.89 11.31 -2.27	128.72 10.31 -1.19	128.42 9.73 -1.49	126.28 9.57 -1.37	124.75 9.67 -1.27	126.64 9.62 -1.18	134.14 10.49 -1.70	144.64 12.92 -1.19	153.77 14.53 -2.16	132.15 10.91 0.00	115.40 8.78 -0.79	100.60 7.24 -0.48	88.62 6.07 -0.48
ASTORIA_GT2_1 24094	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT2_2 24095	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT2_3 24096	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT2_4 24097	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT3_1 24098	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT3_2 24099	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT3_3 24100	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT3_4 24101	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT4_1 24102	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64

ASTORIA_GT4_2 24103	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT4_3 24104	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT4_4 24105	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT_1 23523	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA_GT_10 24110	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA_GT_11 24225	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA_GT_12 24226	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA_GT_13 24227	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA_GT_5 24106	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT_7 24107	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA_GT_8 24108	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA___2 24149	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ASTORIA___3 23516	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA___4 23517	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
ASTORIA___5 23518	86.20 6.31 0.00	76.92 5.83 0.00	76.02 5.83 0.00	76.63 5.74 0.00	76.71 5.68 0.00	91.38 6.38 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.54 11.04 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.01	134.34 13.09 0.00	123.75 11.32 -6.60	105.96 9.10 -3.98	106.17 7.47 -16.64
ATHENS_STG_1 23668	83.80 3.91 0.00	74.79 3.70 0.00	73.91 3.72 0.00	74.65 3.76 0.00	74.57 3.55 0.00	88.91 3.91 0.00	117.89 5.18 0.00	130.05 6.31 0.00	126.14 4.97 0.00	132.09 6.12 -1.03	126.72 5.51 -0.55	135.96 6.09 -5.56	125.64 5.51 -2.92	126.13 5.27 -3.65	124.00 5.31 -3.36	122.27 5.35 -3.12	124.56 5.21 -3.50	132.72 5.73 -5.04	140.96 6.92 -3.52	151.15 7.68 -6.40	127.06 5.82 0.00	113.04 4.87 -2.34	98.38 4.09 -1.41	87.34 3.86 -1.41

ATHENS_STG_2 23670	83.80 3.91 0.00	74.79 3.70 0.00	73.91 3.72 0.00	74.65 3.76 0.00	74.57 3.55 0.00	88.91 3.91 0.00	117.89 5.18 0.00	130.05 6.31 0.00	126.14 4.97 0.00	132.09 6.12 -1.03	126.72 5.55 -0.51	135.96 6.09 -5.56	125.64 5.51 -2.92	126.13 5.27 -3.65	124.00 5.31 -3.36	122.27 5.35 -3.12	124.56 5.21 -3.50	132.72 5.73 -5.04	140.96 6.92 -3.52	151.15 7.68 -6.40	127.06 5.82 0.00	113.04 4.87 -2.34	98.38 4.09 -1.41	87.34 3.86 -1.41
ATHENS_STG_3 23677	83.80 3.91 0.00	74.79 3.70 0.00	73.91 3.72 0.00	74.65 3.76 0.00	74.57 3.55 0.00	88.91 3.91 0.00	117.89 5.18 0.00	130.05 6.31 0.00	126.14 4.97 0.00	132.09 6.12 -1.03	126.72 5.55 -0.51	135.96 6.09 -5.56	125.64 5.51 -2.92	126.13 5.27 -3.65	124.00 5.31 -3.36	122.27 5.35 -3.12	124.56 5.21 -3.50	132.72 5.73 -5.04	140.96 6.92 -3.52	151.15 7.68 -6.40	127.06 5.82 0.00	113.04 4.87 -2.34	98.38 4.09 -1.41	87.34 3.86 -1.41
BARRETT_IC_1 23704	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_10 23701	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_11 23702	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_12 23703	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_2 23705	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_3 23706	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_4 23707	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_5 23708	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_6 23709	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_7 23710	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_8 23711	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT_IC_9 23700	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT___1 23545	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19
BARRETT___2 23546	97.63 10.15 -7.60	93.49 9.03 -13.37	92.04 8.63 -13.21	92.24 8.58 -12.78	92.42 8.59 -12.81	105.83 10.54 -10.29	124.99 12.29 0.00	141.55 17.82 0.00	137.17 15.99 0.00	145.28 17.49 -2.85	148.81 17.74 -10.41	158.39 18.65 -15.44	148.63 17.82 -13.60	148.50 17.23 -14.07	147.90 17.18 -15.38	138.48 13.20 -11.48	138.51 12.86 -9.80	150.10 14.02 -14.13	156.57 16.19 -9.85	172.83 17.82 -17.92	143.58 14.91 -7.42	131.38 12.06 -13.48	107.84 10.03 -4.93	99.62 8.37 -9.19

BEAVER RIVER___HYD 24048	78.29 -1.60 0.00	69.53 -1.56 0.00	68.57 -1.61 0.00	69.19 -1.70 0.00	69.46 -1.56 0.00	83.64 -1.36 0.00	111.69 -1.01 0.00	123.36 -0.37 0.00	121.29 0.12 0.00	125.44 0.50 0.00	121.15 0.48 0.00	124.68 0.37 0.00	117.33 0.12 0.00	116.73 -0.47 0.00	114.06 -1.27 0.00	112.09 -1.71 0.00	113.30 -2.55 0.00	119.26 -2.68 0.00	127.79 -2.74 0.00	134.20 -2.88 0.00	118.57 -2.67 0.00	103.39 -2.43 0.00	90.56 -2.32 0.00	79.19 -2.87 0.00
BEEBEE_GT_13 23619	75.89 -3.99 0.00	66.97 -4.12 0.00	65.91 -4.28 0.00	66.64 -4.25 0.00	67.33 -3.69 0.00	81.18 -3.83 0.00	110.00 -2.71 0.00	122.87 -0.87 0.00	120.81 -0.36 0.00	126.19 1.25 0.00	120.30 -0.36 0.00	123.56 -0.75 0.00	116.74 -0.47 0.00	117.67 0.47 0.00	115.56 0.23 0.00	113.57 -0.23 0.00	115.96 0.12 0.00	121.22 -0.73 0.00	132.88 2.35 0.00	138.86 1.78 0.00	121.24 0.00 0.00	104.13 -1.69 0.00	90.00 -2.88 0.00	78.95 -3.12 0.00
BETHLEHEM___GRP 23843	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
BETHLEHEM___GS1 323560	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
BETHLEHEM___GS2 323561	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
BETHLEHEM___GS3 323562	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.72 3.83 0.00	74.64 3.62 0.00	88.83 3.83 0.00	118.34 5.64 0.00	130.17 6.43 0.00	126.50 5.33 0.00	132.19 6.50 -0.75	127.07 6.03 -0.37	134.59 6.22 -4.08	125.09 5.74 -2.14	125.38 5.51 -2.67	123.44 5.65 -2.46	121.66 5.58 -2.29	123.97 5.56 -2.56	131.62 5.98 -3.69	140.29 7.18 -2.57	149.30 7.54 -4.68	127.06 5.82 0.00	112.30 4.76 -1.72	97.72 3.81 -1.03	86.79 3.69 -1.03
BETHLEHEM___STEEL 23779	72.86 -7.03 0.00	64.27 -6.82 0.00	63.31 -6.88 0.00	64.01 -6.88 0.00	64.70 -6.32 0.00	77.95 -7.06 0.00	104.48 -8.23 0.00	118.29 -5.44 0.00	116.08 -5.09 0.00	123.25 -1.50 0.19	116.59 -3.98 0.09	118.44 -4.85 1.02	112.22 -4.45 0.53	113.13 -3.40 0.67	111.60 -3.11 0.61	109.36 -3.87 0.57	112.19 -3.01 0.64	117.37 -3.66 0.92	129.76 -0.13 0.64	134.95 -0.96 1.17	117.73 -3.52 0.00	100.64 -4.76 0.43	86.95 -5.67 0.26	76.06 -5.74 0.26
BETHPAGE_CC_5 323564	97.52 7.35 -10.28	95.85 6.68 -18.08	94.44 6.39 -17.87	94.47 6.31 -17.27	94.66 6.32 -17.32	106.31 7.40 -13.91	120.15 7.44 0.00	136.11 12.37 0.00	131.71 10.54 0.00	139.53 11.74 -2.85	146.79 12.55 -13.58	153.29 13.55 -15.44	144.64 12.19 -15.24	144.50 11.84 -15.46	144.73 11.88 -17.52	136.89 11.61 -11.48	136.88 11.24 -9.80	148.64 12.56 -14.13	155.27 14.88 -9.85	171.18 16.18 -17.92	141.88 13.22 -7.42	130.00 10.69 -13.48	106.91 9.10 -4.93	99.21 7.96 -9.19
BINGHAMTON___COGEN 23790	77.65 -2.24 0.00	68.89 -2.20 0.00	67.94 -2.25 0.00	68.62 -2.27 0.00	68.89 -2.13 0.00	82.88 -2.13 0.00	111.92 -0.79 0.00	124.97 1.24 0.00	121.65 0.48 0.00	126.56 2.00 0.38	121.81 1.33 0.19	123.38 1.12 2.04	117.19 1.05 1.07	117.04 1.17 1.34	115.49 1.38 1.23	113.68 1.02 1.14	116.00 1.39 1.23	121.76 1.59 1.78	133.99 4.70 1.24	139.63 4.80 2.25	123.18 1.94 0.00	105.43 0.42 0.82	91.36 -1.02 0.50	79.76 -1.81 0.50
BLACK RIVER___HYD 24047	78.29 -1.60 0.00	69.38 -1.71 0.00	68.43 -1.75 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.64 -1.36 0.00	112.15 -0.56 0.00	124.23 0.49 0.00	122.02 0.85 0.00	126.31 1.37 0.00	121.63 0.97 0.00	125.05 0.75 0.00	117.68 0.47 0.00	116.62 -0.59 0.00	114.06 -1.27 0.00	112.32 -1.48 0.00	112.95 -2.90 0.00	119.14 -2.80 0.00	127.92 -2.61 0.00	134.34 -2.74 0.00	118.33 -2.91 0.00	102.86 -2.96 0.00	89.81 -3.06 0.00	78.46 -3.61 0.00
BLUE_CIRC_CHEM_DRP 24182	82.84 2.96 0.00	73.93 2.84 0.00	73.07 2.88 0.00	73.87 2.98 0.00	73.79 2.77 0.00	87.89 2.89 0.00	116.43 3.72 0.00	128.31 4.58 0.00	124.56 3.39 0.00	130.19 4.50 -0.75	125.14 4.10 -0.37	132.73 4.35 -4.08	123.33 3.99 -2.14	123.63 3.75 -2.67	121.60 3.81 -2.46	119.95 3.87 -2.29	122.06 3.71 -2.51	129.59 4.02 -3.62	138.15 5.09 -2.53	147.16 5.48 -4.59	125.36 4.12 0.00	110.90 3.39 -1.68	96.58 2.69 -1.01	85.71 2.63 -1.01
BOC_GAS_DRP 24189	82.84 2.96 0.00	73.93 2.84 0.00	73.14 2.95 0.00	73.94 3.05 0.00	73.86 2.84 0.00	87.89 2.89 0.00	116.65 3.94 0.00	128.44 4.70 0.00	124.68 3.51 0.00	130.31 4.62 -0.75	125.14 4.10 -0.37	132.73 4.35 -4.08	123.33 3.99 -2.14	123.63 3.75 -2.67	121.60 3.81 -2.46	119.95 3.87 -2.29	122.18 3.82 -2.51	129.59 4.02 -3.62	138.15 5.09 -2.53	147.16 5.48 -4.59	125.36 4.12 0.00	110.90 3.39 -1.68	96.68 2.79 -1.01	85.87 2.79 -1.01
BORALEX_4TH_BRANCH 23824	83.96 4.07 0.00	74.93 3.84 0.00	74.26 4.07 0.00	75.21 4.32 0.00	75.14 4.12 0.00	88.74 3.74 0.00	118.80 6.09 0.00	129.68 5.94 0.00	126.02 4.85 0.00	131.75 6.00 -0.81	126.73 5.67 -0.40	134.04 5.35 -4.39	124.44 4.92 -2.30	124.77 4.69 -2.88	122.83 4.84 -2.65	121.15 4.89 -2.46	123.35 4.75 -2.76	131.29 5.37 -3.98	139.70 6.40 -2.77	148.57 6.44 -5.04	126.09 4.85 0.00	111.59 3.92 -1.85	97.15 3.16 -1.11	86.87 3.69 -1.11
BOWLINE___1 23526	84.28 4.39 0.00	75.07 3.98 0.00	73.91 3.72 0.00	74.57 3.69 0.00	74.64 3.62 0.00	89.51 4.51 0.00	118.68 5.97 0.00	131.66 7.92 0.00	127.83 6.66 0.00	126.62 8.25 6.57	125.75 8.33 3.24	98.17 9.45 35.58	106.74 8.20 18.68	101.70 7.85 23.35	101.70 7.84 21.48	101.70 7.85 19.95	101.70 7.88 22.02	99.11 8.90 31.74	118.97 10.57 22.13	108.61 11.79 40.26	129.97 8.73 0.00	98.17 7.09 14.75	90.02 6.04 8.89	78.18 5.01 8.89
BOWLINE___2 23595	84.36 4.47 0.00	75.07 3.98 0.00	73.91 3.72 0.00	74.57 3.69 0.00	74.64 3.62 0.00	89.51 4.51 0.00	118.80 6.09 0.00	131.78 8.04 0.00	128.08 6.91 0.00	126.85 8.50 6.58	125.86 8.45 3.25	98.22 9.57 35.66	106.93 8.44 18.72	101.88 8.09 23.41	101.88 8.07 21.52	101.77 7.97 20.00	101.77 7.99 22.07	99.16 9.02 31.81	119.05 10.70 22.18	108.79 12.06 40.35	130.21 8.97 0.00	98.24 7.20 14.78	90.10 6.13 8.91	78.16 5.01 8.91
BROOKHAVEN___DRP 24191	98.99 7.51 -11.59	98.73 7.25 -20.39	97.36 7.02 -20.15	97.31 6.95 -19.48	97.51 6.96 -19.53	108.34 7.65 -15.69	119.47 6.76 0.00	135.25 11.51 0.00	130.02 8.85 0.00	137.16 9.37 -2.85	146.54 10.74 -15.13	151.31 11.56 -15.44	143.10 9.85 -16.04	143.30 9.96 -16.14	143.82 9.92 -18.56	134.61 9.33 -11.48	134.57 8.92 -9.80	146.32 10.24 -14.13	153.44 13.05 -9.85	169.12 14.12 -17.92	139.58 10.91 -7.42	128.20 8.89 -13.48	105.98 8.17 -4.93	98.97 7.71 -9.19

BROOKLYN_NAVY_YARD 23515	85.80 5.91 0.00	76.35 5.26 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.96 5.95 0.00	120.71 8.00 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.30 11.49 -2.86	133.42 11.34 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.29 12.07 -14.27	154.71 14.23 -9.95	170.95 15.76 -18.10	133.24 12.00 0.00	122.19 9.74 -6.63	105.05 8.17 -4.00	92.79 6.73 -4.00
BURROWS___LYONSDAL 23803	79.73 -0.16 0.00	70.81 -0.28 0.00	69.84 -0.35 0.00	70.53 -0.35 0.00	70.74 -0.28 0.00	85.09 0.09 0.00	113.61 0.90 0.00	125.59 1.86 0.00	123.35 2.18 0.00	127.56 2.62 0.00	123.20 2.53 0.00	126.79 2.49 0.00	119.44 2.23 0.00	119.19 1.99 0.00	116.83 1.50 0.00	114.94 1.14 0.00	116.77 0.93 0.00	123.04 1.10 0.00	132.23 1.70 0.00	138.86 1.78 0.00	122.33 1.09 0.00	106.36 0.53 0.00	92.97 0.09 0.00	81.57 -0.49 0.00
CALPINE BETH_PAGE_GT4 24209	97.07 7.43 -9.76	94.93 6.68 -17.16	93.54 6.39 -16.96	93.67 6.38 -16.40	93.78 6.32 -16.44	105.78 7.57 -13.21	120.60 7.89 0.00	136.48 12.74 0.00	132.20 11.03 0.00	140.03 12.24 -2.85	146.66 13.03 -12.96	153.79 14.05 -15.44	144.79 12.66 -14.92	144.70 12.31 -15.19	144.77 12.34 -17.10	137.34 12.06 -11.48	137.35 11.70 -9.80	149.13 13.05 -14.13	155.53 15.14 -9.85	171.45 16.45 -17.92	142.24 13.58 -7.42	130.32 11.01 -13.48	107.09 9.29 -4.93	99.30 8.04 -9.19
CALPINE_BP_GT1 23823	97.07 7.43 -9.76	94.93 6.68 -17.16	93.54 6.39 -16.96	93.67 6.38 -16.40	93.78 6.32 -16.44	105.78 7.57 -13.21	120.60 7.89 0.00	136.48 12.74 0.00	132.20 11.03 0.00	140.03 12.24 -2.85	146.66 13.03 -12.96	153.79 14.05 -15.44	144.79 12.66 -14.92	144.70 12.31 -15.19	144.77 12.34 -17.10	137.34 12.06 -11.48	137.35 11.70 -9.80	149.13 13.05 -14.13	155.53 15.14 -9.85	171.45 16.45 -17.92	142.24 13.58 -7.42	130.32 11.01 -13.48	107.09 9.29 -4.93	99.30 8.04 -9.19
CALSPAN___DRP 24200	72.86 -7.03 0.00	64.27 -6.82 0.00	63.31 -6.88 0.00	64.01 -6.88 0.00	64.70 -6.32 0.00	77.95 -7.06 0.00	104.48 -8.23 0.00	118.29 -5.44 0.00	116.08 -5.09 0.00	123.25 -1.50 0.19	116.59 -3.98 0.09	118.44 -4.85 1.02	112.22 -4.45 0.53	113.13 -3.40 0.67	111.60 -3.11 0.61	109.36 -3.87 0.57	112.19 -3.01 0.64	117.37 -3.66 0.92	129.76 -0.13 0.64	134.95 -0.96 1.17	117.73 -3.52 0.00	100.64 -4.76 0.43	86.95 -5.67 0.26	76.06 -5.74 0.26
CARR STREET_E__SYR 24060	78.13 -1.76 0.00	69.31 -1.78 0.00	68.36 -1.82 0.00	69.05 -1.84 0.00	69.32 -1.70 0.00	83.22 -1.79 0.00	111.13 -1.58 0.00	122.37 -1.36 0.00	119.47 -1.70 0.00	123.94 -1.00 0.00	119.22 -1.45 0.00	122.69 -1.62 0.00	115.69 -1.52 0.00	116.03 -1.17 0.00	114.06 -1.27 0.00	112.43 -1.37 0.00	114.57 -1.27 0.00	120.48 -1.46 0.00	130.27 -0.26 0.00	136.53 -0.55 0.00	120.03 -1.21 0.00	104.45 -1.38 0.00	91.30 -1.58 0.00	80.59 -1.48 0.00
CARTHAGE___PAPER 23857	78.29 -1.60 0.00	69.45 -1.64 0.00	68.50 -1.68 0.00	69.19 -1.70 0.00	69.46 -1.56 0.00	83.73 -1.28 0.00	112.03 -0.68 0.00	123.86 0.12 0.00	121.78 0.61 0.00	125.94 1.00 0.00	121.39 0.72 0.00	124.92 0.62 0.00	117.56 0.35 0.00	116.73 -0.47 0.00	114.06 -1.27 0.00	112.21 -1.59 0.00	113.06 -2.78 0.00	119.14 -2.80 0.00	127.79 -2.74 0.00	134.20 -2.88 0.00	118.45 -2.79 0.00	103.08 -2.75 0.00	90.09 -2.79 0.00	78.78 -3.28 0.00
CE_DUNWOOD___DRP 24194	85.08 5.19 0.00	75.78 4.69 0.00	74.54 4.35 0.00	75.21 4.32 0.00	75.28 4.26 0.00	90.19 5.19 0.00	119.81 7.10 0.00	133.02 9.28 0.00	129.41 8.24 0.00	137.96 10.00 -3.02	132.05 9.89 -1.49	151.75 11.06 -16.38	135.54 9.73 -8.60	137.33 9.38 -10.75	134.56 9.34 -9.89	132.32 9.33 -9.18	135.56 9.27 -10.44	147.37 10.37 -15.05	153.30 12.27 -10.50	169.88 13.71 -19.10	131.55 10.31 0.00	121.29 8.47 -6.99	104.15 7.06 -4.22	92.11 5.83 -4.22
CE_MILLWOOD___DRP 24193	84.84 4.95 0.00	75.57 4.48 0.00	74.40 4.21 0.00	75.00 4.11 0.00	75.07 4.05 0.00	90.02 5.02 0.00	119.47 6.76 0.00	132.64 8.91 0.00	129.05 7.88 0.00	134.69 9.50 -0.26	130.20 9.41 -0.13	136.28 10.57 -1.41	127.33 9.38 -0.74	127.15 9.02 -0.93	125.18 9.00 -0.85	123.58 8.99 -0.79	125.85 8.92 -1.08	133.51 10.00 -1.56	143.50 11.88 -1.09	152.36 13.30 -1.98	131.18 9.94 0.00	114.60 8.04 -0.73	100.09 6.78 -0.44	88.08 5.58 -0.44
CE_NYC2_DRP 24202	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.14 5.11 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.62 9.45 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.59 10.16 -6.60	105.40 8.54 -3.98	105.68 6.98 -16.64
CE_NYC_DRP 24195	85.80 5.91 0.00	76.42 5.33 0.00	75.10 4.91 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.50 10.77 0.00	130.86 9.69 0.00	139.42 11.62 -2.86	133.66 11.58 -1.41	152.75 12.93 -15.52	136.84 11.49 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.75 11.01 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.09 15.90 -18.10	133.37 12.12 0.00	122.41 9.95 -6.63	105.14 8.27 -4.00	92.88 6.81 -4.00
CH_MIDHUDSON___DRP 24192	85.16 5.27 0.00	75.92 4.83 0.00	74.82 4.63 0.00	75.50 4.61 0.00	75.57 4.55 0.00	90.36 5.36 0.00	119.70 6.99 0.00	132.52 8.79 0.00	128.92 7.75 0.00	135.13 9.37 -0.82	130.36 9.29 -0.41	138.96 10.19 -4.47	128.70 9.14 -2.34	128.81 8.67 -2.93	126.79 8.77 -2.70	125.07 8.76 -2.50	127.14 8.69 -2.61	135.22 9.51 -3.76	144.64 11.49 -2.62	154.74 12.89 -4.77	130.94 9.70 0.00	115.51 7.94 -1.75	100.71 6.78 -1.05	88.87 5.74 -1.05
CH_MISC_IPPS 23765	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
CH_RES_BVR_FALLS 23983	79.57 -0.32 0.00	70.81 -0.28 0.00	69.91 -0.28 0.00	70.60 -0.28 0.00	70.74 -0.28 0.00	84.75 -0.26 0.00	112.15 -0.56 0.00	122.87 -0.87 0.00	120.81 -0.36 0.00	123.81 -1.12 0.00	119.82 -0.84 0.00	123.31 -0.99 0.00	116.39 -0.82 0.00	116.38 -0.82 0.00	114.41 -0.92 0.00	113.00 -0.80 0.00	115.03 -0.81 0.00	120.97 -0.98 0.00	128.83 -1.70 0.00	135.30 -1.78 0.00	120.15 -1.09 0.00	105.09 -0.74 0.00	92.41 -0.46 0.00	81.66 -0.41 0.00
CH_RES_NIAGARA 23895	72.78 -7.11 0.00	64.05 -7.04 0.00	63.17 -7.02 0.00	63.87 -7.02 0.00	64.63 -6.39 0.00	77.61 -7.40 0.00	103.02 -9.69 0.00	115.57 -8.17 0.00	113.90 -7.27 0.00	121.16 -3.62 0.16	114.07 -6.52 0.08	115.98 -7.46 0.86	109.84 -6.92 0.45	111.24 -5.39 0.57	109.62 -5.19 0.52	107.40 -5.92 0.48	110.32 -4.98 0.54	115.07 -6.10 0.78	126.07 -3.92 0.54	131.02 -5.07 0.99	114.94 -6.30 0.00	98.80 -6.67 0.36	86.16 -6.50 0.22	76.02 -5.83 0.22
CH_RES_SYRACUSE 23985	78.45 -1.44 0.00	69.67 -1.42 0.00	68.72 -1.47 0.00	69.40 -1.49 0.00	69.67 -1.35 0.00	83.64 -1.36 0.00	112.15 -0.56 0.00	123.49 -0.25 0.00	120.56 -0.61 0.00	124.81 -0.12 0.00	120.06 -0.60 0.00	123.56 -0.75 0.00	116.51 -0.70 0.00	116.85 -0.35 0.00	114.87 -0.46 0.00	113.23 -0.57 0.00	115.38 -0.46 0.00	121.46 -0.49 0.00	131.18 0.65 0.00	137.63 0.55 0.00	120.88 -0.36 0.00	105.19 -0.63 0.00	91.76 -1.11 0.00	81.00 -1.07 0.00

CORNELL____ 23752	77.65 -2.24 0.00	68.74 -2.35 0.00	67.73 -2.46 0.00	68.34 -2.55 0.00	68.75 -2.27 0.00	83.05 -1.96 0.00	113.50 0.79 0.00	126.09 2.35 0.00	122.75 1.58 0.00	127.22 2.50 0.22	122.25 1.69 0.11	124.62 1.49 1.18	117.88 1.29 0.62	118.31 1.88 0.77	116.12 1.50 0.71	114.16 1.02 0.66	116.50 1.39 0.74	122.47 1.59 1.07	134.23 4.44 0.74	139.98 4.25 1.35	122.94 1.70 0.00	105.44 0.11 0.49	91.19 -1.39 0.30	79.96 -1.81 0.30
COXSACKIE___GT 23611	85.96 6.07 0.00	76.64 5.55 0.00	75.59 5.40 0.00	76.28 5.39 0.00	76.35 5.33 0.00	91.21 6.21 0.00	120.71 8.00 0.00	133.26 9.53 0.00	130.02 8.85 0.00	136.03 10.37 -0.72	131.40 10.38 -0.36	139.28 11.06 -3.92	129.46 10.20 -2.06	129.27 9.49 -2.57	127.16 9.46 -2.37	125.56 9.56 -2.20	127.66 9.50 -2.32	135.65 10.37 -3.34	145.65 12.79 -2.33	155.71 14.39 -4.23	132.15 10.91 0.00	116.16 8.78 -1.55	100.87 7.06 -0.93	88.91 5.91 -0.94
CRESCENT___HYD 24018	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.74 3.74 0.00	118.57 5.86 0.00	129.92 6.19 0.00	126.38 5.21 0.00	132.20 6.50 -0.77	127.08 6.03 0.00	134.42 5.97 -4.15	124.90 5.51 -2.18	125.20 5.27 -2.73	123.26 5.42 -2.51	121.48 5.35 -2.33	123.67 5.21 -2.61	131.44 5.73 -3.76	139.81 6.66 -2.62	148.85 6.99 -4.77	126.46 5.21 0.00	111.81 4.23 -1.75	97.27 3.34 -1.05	86.65 3.53 -1.05
CRUCIBLE_METL_DRP 24180	78.45 -1.44 0.00	69.67 -1.42 0.00	68.72 -1.47 0.00	69.40 -1.49 0.00	69.67 -1.35 0.00	83.64 -1.36 0.00	112.15 -0.56 0.00	123.49 -0.25 0.00	120.56 -0.61 0.00	124.81 -0.12 0.00	120.06 -0.60 0.00	123.56 -0.75 0.00	116.51 -0.70 0.00	116.85 -0.35 0.00	114.87 -0.46 0.00	113.23 -0.57 0.00	115.38 -0.46 0.00	121.46 -0.49 0.00	131.18 0.65 0.00	137.63 0.55 0.00	120.88 -0.36 0.00	105.19 -0.63 0.00	91.76 -1.11 0.00	81.00 -1.07 0.00
DANSKAMMER___1 23586	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
DANSKAMMER___2 23589	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
DANSKAMMER___3 23590	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
DANSKAMMER___4 23591	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
DANSKAMMER___DIESEL 23592	84.84 4.95 0.00	75.64 4.55 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	90.02 5.02 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	133.87 8.50 -0.43	129.45 8.57 -0.21	136.23 9.57 -2.35	126.88 8.44 -1.23	126.71 7.97 -1.54	124.71 7.96 -1.42	123.20 8.08 -1.32	124.87 7.99 -1.03	132.34 8.90 -1.49	142.41 10.83 -1.04	151.31 12.34 -1.89	130.34 9.09 0.00	114.03 7.51 -0.69	99.80 6.50 -0.42	87.98 5.50 -0.42
DASHVILLE___HYD 23610	85.48 5.59 0.00	76.14 5.05 0.00	75.03 4.84 0.00	75.71 4.82 0.00	75.78 4.76 0.00	90.70 5.70 0.00	119.92 7.21 0.00	132.77 9.03 0.00	129.17 8.00 0.00	134.85 9.62 -0.29	130.46 9.65 -0.14	136.44 10.57 -1.57	127.53 9.49 -0.82	127.25 9.02 -1.03	125.27 9.00 -0.95	123.67 8.99 -0.88	125.52 9.04 -0.64	132.75 9.88 -0.92	143.18 12.01 -0.64	151.55 13.30 -1.17	131.43 10.18 0.00	114.51 8.25 -0.43	100.19 7.06 -0.26	88.23 5.91 -0.26
DOGLEVILLE___HYD 23807	83.16 3.28 0.00	74.00 2.91 0.00	73.21 3.02 0.00	74.01 3.12 0.00	74.01 2.98 0.00	88.49 3.49 0.00	118.23 5.52 0.00	131.16 7.42 0.00	128.56 7.39 0.00	133.06 8.12 0.00	128.39 7.72 0.00	132.26 7.96 0.00	124.59 7.38 0.00	124.59 7.38 0.00	122.60 7.27 0.00	120.97 7.17 0.00	123.26 7.41 0.00	130.00 8.05 0.00	140.32 9.79 0.00	147.36 10.28 0.00	129.49 8.24 0.00	112.28 6.46 0.00	97.80 4.92 0.00	85.68 3.61 0.00
DUNKIRK___1 23563	70.54 -9.35 0.00	62.13 -8.96 0.00	61.28 -8.91 0.00	61.96 -8.93 0.00	62.50 -8.52 0.00	75.82 -9.18 0.00	103.13 -9.58 0.00	117.92 -5.82 0.00	114.87 -6.30 0.00	122.11 -2.62 0.20	115.98 -4.59 0.10	117.24 -5.97 1.10	111.12 -5.51 0.58	111.44 -5.04 0.72	110.29 -4.38 0.66	108.06 -5.12 0.62	110.87 -4.29 0.69	116.93 -4.02 0.99	130.88 1.04 0.69	135.82 0.00 1.26	117.60 -3.64 0.00	99.86 -5.50 0.46	84.98 -7.62 0.28	73.33 -8.45 0.28
DUNKIRK___2 23564	70.54 -9.35 0.00	62.13 -8.96 0.00	61.28 -8.91 0.00	61.96 -8.93 0.00	62.50 -8.52 0.00	75.82 -9.18 0.00	103.13 -9.58 0.00	117.92 -5.82 0.00	114.87 -6.30 0.00	122.11 -2.62 0.20	115.98 -4.59 0.10	117.24 -5.97 1.10	111.12 -5.51 0.58	111.44 -5.04 0.72	110.29 -4.38 0.66	108.06 -5.12 0.62	110.87 -4.29 0.69	116.93 -4.02 0.99	130.88 1.04 0.69	135.82 0.00 1.26	117.60 -3.64 0.00	99.86 -5.50 0.46	84.98 -7.62 0.28	73.33 -8.45 0.28
DUNKIRK___3 23565	71.10 -8.79 0.00	62.70 -8.39 0.00	61.84 -8.35 0.00	62.45 -8.44 0.00	63.07 -7.95 0.00	76.33 -8.67 0.00	103.58 -9.13 0.00	118.17 -5.57 0.00	115.35 -5.82 0.00	122.49 -2.25 0.20	116.34 -4.22 0.10	117.86 -5.35 1.10	111.59 -5.04 0.58	112.03 -4.45 0.72	110.75 -3.92 0.66	108.63 -4.55 0.62	111.45 -3.71 0.69	117.17 -3.78 0.99	131.01 1.17 0.69	136.09 0.27 1.26	117.85 -3.39 0.00	100.18 -5.19 0.46	85.54 -7.06 0.28	73.91 -7.88 0.28
DUNKIRK___4 23566	71.10 -8.79 0.00	62.70 -8.39 0.00	61.84 -8.35 0.00	62.45 -8.44 0.00	63.07 -7.95 0.00	76.33 -8.67 0.00	103.58 -9.13 0.00	118.17 -5.57 0.00	115.35 -5.82 0.00	122.49 -2.25 0.20	116.34 -4.22 0.10	117.86 -5.35 1.10	111.59 -5.04 0.58	112.03 -4.45 0.72	110.75 -3.92 0.66	108.63 -4.55 0.62	111.45 -3.71 0.69	117.17 -3.78 0.99	131.01 1.17 0.69	136.09 0.27 1.26	117.85 -3.39 0.00	100.18 -5.19 0.46	85.54 -7.06 0.28	73.91 -7.88 0.28
EAST HAMPTON___GT 23717	101.78 10.31 -11.59	101.07 9.60 -20.39	99.60 9.26 -20.15	99.65 9.29 -19.48	99.92 9.37 -19.53	111.74 11.05 -15.69	123.87 11.16 0.00	141.19 17.45 0.00	135.59 14.42 0.00	143.03 15.24 -2.85	152.33 16.53 -15.13	157.40 17.65 -15.44	148.61 15.35 -16.04	148.93 15.59 -16.14	149.35 15.45 -18.56	139.84 14.57 -11.48	139.78 14.13 -9.80	152.05 15.98 -14.13	160.62 20.23 -9.85	176.52 21.52 -17.92	145.39 16.73 -7.42	132.75 13.44 -13.48	109.69 11.89 -4.93	101.92 10.67 -9.19

EAST RIVER___6 23660	85.80 5.91 0.00	76.42 5.33 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.66 11.58 -1.41	152.75 12.93 -15.52	136.84 11.49 -8.15	138.40 11.02 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.75 11.01 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.22 16.04 -18.10	133.37 12.12 0.00	122.41 9.95 -6.63	105.14 8.27 -4.00	92.88 6.81 -4.00
EAST RIVER___7 23524	85.80 5.91 0.00	76.42 5.33 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.66 11.58 -1.41	152.75 12.93 -15.52	136.84 11.49 -8.15	138.40 11.02 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.75 11.01 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.22 16.04 -18.10	133.37 12.12 0.00	122.41 9.95 -6.63	105.14 8.27 -4.00	92.88 6.81 -4.00
EAST_HAMPTON___DIESEL 23722	101.78 10.31 -11.59	101.07 9.60 -20.39	99.60 9.26 -20.15	99.65 9.29 -19.48	99.92 9.37 -19.53	111.74 11.05 -15.69	123.87 11.16 0.00	141.19 17.45 0.00	135.59 14.42 0.00	143.03 15.24 -2.85	152.33 16.53 -15.13	157.40 17.65 -15.44	148.61 15.35 -16.04	148.93 15.59 -16.14	149.35 15.45 -18.56	139.84 14.57 -11.48	139.78 14.13 -9.80	152.05 15.98 -14.13	160.62 20.23 -9.85	176.52 21.52 -17.92	145.39 16.73 -7.42	132.75 13.44 -13.48	109.69 11.89 -4.93	101.92 10.67 -9.19
EAST_RIVER___1 323558	85.80 5.91 0.00	76.42 5.33 0.00	75.10 4.91 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.50 10.77 0.00	130.86 9.69 0.00	139.42 11.62 -2.86	133.66 11.58 -1.41	152.75 12.93 -15.52	136.84 11.49 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.75 11.01 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.09 15.90 -18.10	133.37 12.12 0.00	122.41 9.95 -6.63	105.14 8.27 -4.00	92.88 6.81 -4.00
EAST_RIVER___2 323559	85.80 5.91 0.00	76.42 5.33 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.66 11.58 -1.41	152.75 12.93 -15.52	136.84 11.49 -8.15	138.40 11.02 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.75 11.01 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.22 16.04 -18.10	133.37 12.12 0.00	122.41 9.95 -6.63	105.14 8.27 -4.00	92.88 6.81 -4.00
ELEC_TRO_TEK 24086	91.58 6.31 -5.38	86.24 5.69 -9.46	84.94 5.40 -9.35	85.32 5.39 -9.04	85.41 5.33 -9.06	98.58 6.29 -7.28	119.36 6.65 0.00	134.50 10.77 0.00	130.26 9.09 0.00	138.16 10.37 -2.85	139.42 10.98 -7.78	151.80 12.06 -15.44	140.47 11.02 -12.24	140.55 10.43 -12.92	139.44 10.50 -13.61	136.20 10.92 -11.48	136.42 10.77 -9.80	148.15 12.07 -14.13	154.87 14.49 -9.85	170.77 15.76 -17.92	141.15 12.49 -7.42	129.47 10.16 -13.48	106.44 8.64 -4.93	98.56 7.30 -9.19
E_CANADA_CAP_HY 24051	81.33 1.44 0.00	72.16 1.07 0.00	71.10 0.91 0.00	71.67 0.78 0.00	72.16 1.14 0.00	86.79 1.79 0.00	115.64 2.93 0.00	126.21 2.47 0.00	123.23 2.06 0.00	128.59 3.00 -0.65	124.00 3.02 -0.32	130.56 2.73 -3.53	121.87 2.81 -1.85	121.98 2.46 -2.31	119.88 2.42 -2.13	118.28 2.50 -1.98	120.33 2.32 -2.17	127.39 2.32 -3.12	134.67 1.96 -2.18	142.96 1.92 -3.96	122.70 1.45 0.00	108.23 0.95 -1.45	94.59 0.84 -0.88	84.25 1.31 -0.88
E_CANADA_MHWK_HY 24050	83.16 3.28 0.00	74.00 2.91 0.00	73.21 3.02 0.00	74.01 3.12 0.00	74.01 2.98 0.00	88.49 3.49 0.00	118.23 5.52 0.00	131.16 7.42 0.00	128.56 7.39 0.00	133.06 8.12 0.00	128.39 7.72 0.00	132.26 7.96 0.00	124.59 7.38 0.00	124.59 7.38 0.00	122.60 7.27 0.00	120.97 7.17 0.00	123.26 7.41 0.00	130.00 8.05 0.00	140.32 9.79 0.00	147.36 10.28 0.00	129.49 8.24 0.00	112.28 6.46 0.00	97.80 4.92 0.00	85.68 3.61 0.00
E_FISHKILL___LBMP 23776	84.84 4.95 0.00	75.57 4.48 0.00	74.47 4.28 0.00	75.14 4.25 0.00	75.21 4.19 0.00	89.94 4.93 0.00	119.25 6.54 0.00	132.15 8.41 0.00	128.44 7.27 0.00	135.13 8.87 -1.32	130.00 8.69 -0.65	141.13 9.70 -7.13	129.51 8.56 -3.74	130.20 8.32 -4.68	127.94 8.30 -4.30	125.99 8.19 -4.00	128.55 8.23 -4.48	137.55 9.15 -6.46	146.00 10.96 -4.51	157.34 12.06 -8.20	130.34 9.09 0.00	116.24 7.41 -3.00	101.00 6.32 -1.81	89.29 5.42 -1.81
FAR ROCKAWAY___4 23548	98.33 11.10 -7.33	93.80 9.81 -12.90	92.27 9.34 -12.75	92.50 9.29 -12.33	92.68 9.30 -12.35	106.58 11.65 -9.93	126.68 13.98 0.00	143.66 19.92 0.00	139.23 18.05 0.00	147.78 19.99 -2.85	151.15 20.39 -10.09	161.25 21.50 -15.44	151.51 20.86 -13.44	151.06 19.92 -13.93	150.34 19.84 -15.17	140.87 15.59 -11.48	140.83 15.18 -9.80	152.54 16.46 -14.13	160.23 19.84 -9.85	176.53 21.52 -17.92	146.00 17.34 -7.42	133.07 13.76 -13.48	109.14 11.33 -4.93	100.61 9.36 -9.19
FARRAGUT___LBMP 323566	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.60 7.89 0.00	134.25 10.52 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.30 11.22 -1.41	152.50 12.68 -15.52	136.49 11.13 -8.15	138.17 10.78 -10.19	135.42 10.73 -9.37	133.20 10.70 -8.70	136.41 10.66 -9.90	148.17 11.95 -14.27	154.45 13.97 -9.95	170.81 15.63 -18.10	133.12 11.88 0.00	122.09 9.63 -6.63	104.96 8.08 -4.00	92.71 6.65 -4.00
FENNER___WINDPWR 24204	80.05 0.16 0.00	71.09 0.00 0.00	70.12 -0.07 0.00	70.82 -0.07 0.00	71.02 0.00 0.00	85.34 0.34 0.00	114.06 1.35 0.00	126.21 2.47 0.00	123.59 2.42 0.00	127.94 3.00 0.00	123.44 2.78 0.00	127.04 2.73 0.00	119.67 2.46 0.00	119.78 2.58 0.00	117.64 2.31 0.00	115.96 2.16 0.00	118.05 2.20 0.00	124.39 2.44 0.00	134.19 3.65 0.00	140.78 3.70 0.00	123.67 2.42 0.00	107.41 1.59 0.00	93.71 0.84 0.00	82.31 0.25 0.00
FIBERTEK___ENERGY 23856	78.45 -1.44 0.00	69.67 -1.42 0.00	68.72 -1.47 0.00	69.40 -1.49 0.00	69.67 -1.35 0.00	83.64 -1.36 0.00	112.15 -0.56 0.00	123.49 -0.25 0.00	120.56 -0.61 0.00	124.81 -0.12 0.00	120.06 -0.60 0.00	123.56 -0.75 0.00	116.51 -0.70 0.00	116.85 -0.35 0.00	114.87 -0.46 0.00	113.23 -0.57 0.00	115.38 -0.46 0.00	121.46 -0.49 0.00	131.18 0.65 0.00	137.63 0.55 0.00	120.88 -0.36 0.00	105.19 -0.63 0.00	91.76 -1.11 0.00	81.00 -1.07 0.00
FITZPATRICK___ 23598	77.09 -2.80 0.00	68.53 -2.56 0.00	67.59 -2.60 0.00	68.27 -2.62 0.00	68.54 -2.49 0.00	82.11 -2.89 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.46 -3.75 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.65 -3.17 0.00	90.00 -2.88 0.00	79.44 -2.63 0.00
FORT ORANGE___ 23900	84.04 4.15 0.00	75.00 3.91 0.00	74.19 4.00 0.00	74.93 4.04 0.00	74.93 3.91 0.00	89.17 4.17 0.00	118.80 6.09 0.00	130.79 7.05 0.00	127.11 5.94 0.00	132.95 7.25 -0.77	127.80 6.76 -0.38	135.42 6.96 -4.15	125.84 6.45 -2.18	126.14 6.21 -2.73	124.07 6.23 -2.51	122.39 6.26 -2.33	124.55 6.14 -2.56	132.35 6.71 -3.69	141.07 7.96 -2.57	150.26 8.50 -4.68	127.79 6.55 0.00	112.83 5.29 -1.72	98.18 4.27 -1.03	87.20 4.10 -1.03
FORT_DRUM_COGEN 23780	78.37 -1.52 0.00	69.45 -1.64 0.00	68.50 -1.68 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.73 -1.28 0.00	112.26 -0.45 0.00	124.35 0.62 0.00	122.14 0.97 0.00	126.44 1.50 0.00	121.75 1.09 0.00	125.05 0.75 0.00	117.68 0.47 0.00	116.62 -0.59 0.00	114.06 -1.27 0.00	112.21 -1.59 0.00	112.72 -3.13 0.00	118.90 -3.05 0.00	127.66 -2.87 0.00	134.07 -3.02 0.00	118.21 -3.03 0.00	102.76 -3.07 0.00	89.63 -3.25 0.00	78.37 -3.69 0.00

FPL FAR_ROCK_GT1 24212	98.33 11.10 -7.33	93.80 9.81 -12.90	92.27 9.34 -12.75	92.50 9.29 -12.33	92.68 9.30 -12.35	106.58 11.65 -9.93	126.68 13.98 0.00	143.66 19.92 0.00	139.23 18.05 0.00	147.78 19.99 -2.85	151.15 20.39 -10.09	161.25 21.50 -15.44	151.51 20.86 -13.44	151.06 19.92 -13.93	150.34 19.84 -15.17	140.87 15.59 -11.48	140.83 15.18 -9.80	152.54 16.46 -14.13	160.23 19.84 -9.85	176.53 21.52 -17.92	146.00 17.34 -7.42	133.07 13.76 -13.48	109.14 11.33 -4.93	100.61 9.36 -9.19
FPL FAR_ROCK_GT2 23815	98.33 11.10 -7.33	93.80 9.81 -12.90	92.27 9.34 -12.75	92.50 9.29 -12.33	92.68 9.30 -12.35	106.58 11.65 -9.93	126.68 13.98 0.00	143.66 19.92 0.00	139.23 18.05 0.00	147.78 19.99 -2.85	151.15 20.39 -10.09	161.25 21.50 -15.44	151.51 20.86 -13.44	151.06 19.92 -13.93	150.34 19.84 -15.17	140.87 15.59 -11.48	140.83 15.18 -9.80	152.54 16.46 -14.13	160.23 19.84 -9.85	176.53 21.52 -17.92	146.00 17.34 -7.42	133.07 13.76 -13.48	109.14 11.33 -4.93	100.61 9.36 -9.19
FRANKLIN_FALL_HYD 24054	78.29 -1.60 0.00	69.67 -1.42 0.00	68.86 -1.33 0.00	69.47 -1.42 0.00	69.60 -1.42 0.00	83.73 -1.28 0.00	110.23 -2.48 0.00	120.15 -3.59 0.00	118.99 -2.18 0.00	120.07 -4.87 0.00	116.80 -3.86 0.00	120.45 -3.85 0.00	113.81 -3.40 0.00	113.57 -3.63 0.00	111.41 -3.92 0.00	110.04 -3.76 0.00	111.91 -3.94 0.00	117.56 -4.39 0.00	123.61 -6.92 0.00	129.95 -7.13 0.00	116.51 -4.73 0.00	102.55 -3.28 0.00	90.74 -2.14 0.00	80.18 -1.89 0.00
FREEPORT_EQUS_GT1 23764	96.98 8.31 -8.78	93.93 7.39 -15.44	92.54 7.09 -15.26	92.66 7.02 -14.75	92.84 7.03 -14.79	105.39 8.50 -11.88	122.06 9.35 0.00	138.21 14.48 0.00	133.89 12.72 0.00	141.91 14.12 -2.85	147.19 14.72 -11.80	155.53 15.79 -15.44	146.18 14.65 -14.32	146.06 14.18 -14.68	145.72 14.07 -16.32	138.37 13.09 -11.48	138.51 12.86 -9.80	150.35 14.27 -14.13	156.83 16.45 -9.85	172.82 17.82 -17.92	143.46 14.79 -7.42	131.27 11.96 -13.48	107.84 10.03 -4.93	99.79 8.53 -9.19
FULTON COGEN____ 23766	77.81 -2.08 0.00	69.10 -1.99 0.00	68.15 -2.04 0.00	68.83 -2.06 0.00	69.11 -1.92 0.00	82.88 -2.13 0.00	110.79 -1.92 0.00	121.88 -1.86 0.00	118.99 -2.18 0.00	123.19 -1.75 0.00	118.49 -2.17 0.00	122.07 -2.24 0.00	115.10 -2.11 0.00	115.33 -1.88 0.00	113.37 -1.96 0.00	111.75 -2.05 0.00	113.88 -1.97 0.00	119.87 -2.07 0.00	129.23 -1.31 0.00	135.57 -1.51 0.00	119.30 -1.94 0.00	103.92 -1.90 0.00	90.83 -2.04 0.00	80.18 -1.89 0.00
Freeport____CT2 23818	96.98 8.31 -8.78	93.93 7.39 -15.44	92.54 7.09 -15.26	92.66 7.02 -14.75	92.84 7.03 -14.79	105.39 8.50 -11.88	122.06 9.35 0.00	138.21 14.48 0.00	133.89 12.72 0.00	141.91 14.12 -2.85	147.19 14.72 -11.80	155.53 15.79 -15.44	146.18 14.65 -14.32	146.06 14.18 -14.68	145.72 14.07 -16.32	138.37 13.09 -11.48	138.51 12.86 -9.80	150.35 14.27 -14.13	156.83 16.45 -9.85	172.82 17.82 -17.92	143.46 14.79 -7.42	131.27 11.96 -13.48	107.84 10.03 -4.93	99.79 8.53 -9.19
G.F.CEMENT____DRP 24184	83.56 3.67 0.00	74.50 3.41 0.00	73.84 3.65 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.57 3.57 0.00	119.02 6.31 0.00	130.05 6.31 0.00	126.62 5.45 0.00	132.58 6.87 -0.77	127.68 6.64 -0.38	134.55 6.09 -4.15	125.02 5.63 -2.18	125.55 5.63 -2.73	123.49 5.65 -2.51	121.71 5.58 -2.33	123.74 5.33 -2.56	131.62 5.98 -3.69	138.98 5.87 -2.57	147.52 5.76 -4.68	125.61 4.36 0.00	111.25 3.70 -1.72	96.70 2.79 -1.03	86.22 3.12 -1.03
GARDENVILLE____LBMP 24039	72.62 -7.27 0.00	64.05 -7.04 0.00	63.17 -7.02 0.00	63.80 -7.09 0.00	64.49 -6.53 0.00	77.69 -7.31 0.00	104.26 -8.45 0.00	118.04 -5.69 0.00	115.84 -5.33 0.00	123.00 -1.75 0.19	116.35 -4.22 0.09	118.06 -5.22 1.02	111.87 -4.81 0.53	112.78 -3.75 0.67	111.26 -3.46 0.61	109.13 -4.10 0.57	111.96 -3.24 0.64	117.12 -3.90 0.92	129.63 -0.26 0.64	134.68 -1.23 1.17	117.48 -3.76 0.00	100.42 -4.97 0.43	86.67 -5.94 0.26	75.82 -5.99 0.26
GENERAL____MILLS 23808	72.86 -7.03 0.00	64.27 -6.82 0.00	63.31 -6.88 0.00	64.01 -6.88 0.00	64.70 -6.32 0.00	77.95 -7.06 0.00	104.48 -8.23 0.00	118.29 -5.44 0.00	116.08 -5.09 0.00	123.25 -1.50 0.19	116.59 -3.98 0.09	118.44 -4.85 1.02	112.22 -4.45 0.53	113.13 -3.40 0.67	111.60 -3.11 0.61	109.36 -3.87 0.57	112.19 -3.01 0.64	117.37 -3.66 0.92	129.76 -0.13 0.64	134.95 -0.96 1.17	117.73 -3.52 0.00	100.64 -4.76 0.43	86.95 -5.67 0.26	76.06 -5.74 0.26
GE_PLASTICS____DRP 24183	82.44 2.56 0.00	73.58 2.49 0.00	72.79 2.60 0.00	73.58 2.69 0.00	73.51 2.49 0.00	87.47 2.47 0.00	116.20 3.49 0.00	127.70 3.96 0.00	124.08 2.91 0.00	129.56 3.87 -0.75	124.53 3.50 -0.37	131.98 3.60 -4.08	122.75 3.40 -2.14	123.04 3.16 -2.67	121.02 3.23 -2.46	119.39 3.30 -2.29	121.49 3.13 -2.51	128.98 3.41 -3.62	137.36 4.31 -2.53	146.34 4.66 -4.59	124.64 3.39 0.00	110.37 2.86 -1.68	96.12 2.23 -1.01	85.46 2.38 -1.01
GILBOA____1 23756	83.64 3.75 0.00	74.86 3.77 0.00	74.26 4.07 0.00	75.00 4.11 0.00	74.72 3.69 0.00	88.74 3.74 0.00	117.33 4.62 0.00	129.30 5.57 0.00	125.17 4.00 0.00	130.96 5.12 -0.90	125.33 4.22 -0.44	133.76 4.60 -4.86	124.33 4.57 -2.55	124.73 4.34 -3.19	122.65 4.38 -2.93	120.96 4.44 -2.72	123.19 4.29 -3.05	130.74 4.39 -4.40	138.95 5.35 -3.07	148.56 5.89 -5.58	125.97 4.73 0.00	112.11 4.23 -2.05	97.64 3.53 -1.23	86.66 3.36 -1.23
GILBOA____2 23757	83.64 3.75 0.00	74.86 3.77 0.00	74.26 4.07 0.00	75.00 4.11 0.00	74.72 3.69 0.00	88.74 3.74 0.00	117.33 4.62 0.00	129.30 5.57 0.00	125.17 4.00 0.00	130.96 5.12 -0.90	125.33 4.22 -0.44	133.76 4.60 -4.86	124.33 4.57 -2.55	124.73 4.34 -3.19	122.65 4.38 -2.93	120.96 4.44 -2.72	123.19 4.29 -3.05	130.74 4.39 -4.40	138.95 5.35 -3.07	148.56 5.89 -5.58	125.97 4.73 0.00	112.11 4.23 -2.05	97.64 3.53 -1.23	86.66 3.36 -1.23
GILBOA____3 23758	83.64 3.75 0.00	74.86 3.77 0.00	74.26 4.07 0.00	75.00 4.11 0.00	74.72 3.69 0.00	88.74 3.74 0.00	117.33 4.62 0.00	129.30 5.57 0.00	125.17 4.00 0.00	130.96 5.12 -0.90	125.33 4.22 -0.44	133.76 4.60 -4.86	124.33 4.57 -2.55	124.73 4.34 -3.19	122.65 4.38 -2.93	120.96 4.44 -2.72	123.19 4.29 -3.05	130.74 4.39 -4.40	138.95 5.35 -3.07	148.56 5.89 -5.58	125.97 4.73 0.00	112.11 4.23 -2.05	97.64 3.53 -1.23	86.66 3.36 -1.23
GILBOA____4 23759	83.64 3.75 0.00	74.86 3.77 0.00	74.26 4.07 0.00	75.00 4.11 0.00	74.72 3.69 0.00	88.74 3.74 0.00	117.33 4.62 0.00	129.30 5.57 0.00	125.17 4.00 0.00	130.96 5.12 -0.90	125.33 4.22 -0.44	133.76 4.60 -4.86	124.33 4.57 -2.55	124.73 4.34 -3.19	122.65 4.38 -2.93	120.96 4.44 -2.72	123.19 4.29 -3.05	130.74 4.39 -4.40	138.95 5.35 -3.07	148.56 5.89 -5.58	125.97 4.73 0.00	112.11 4.23 -2.05	97.64 3.53 -1.23	86.66 3.36 -1.23
GILBOA____ 23599	83.64 3.75 0.00	74.86 3.77 0.00	74.26 4.07 0.00	75.00 4.11 0.00	74.72 3.69 0.00	88.74 3.74 0.00	117.33 4.62 0.00	129.30 5.57 0.00	125.17 4.00 0.00	130.96 5.12 -0.90	125.33 4.22 -0.44	133.76 4.60 -4.86	124.33 4.57 -2.55	124.73 4.34 -3.19	122.65 4.38 -2.93	120.96 4.44 -2.72	123.19 4.29 -3.05	130.74 4.39 -4.40	138.95 5.35 -3.07	148.56 5.89 -5.58	125.97 4.73 0.00	112.11 4.23 -2.05	97.64 3.53 -1.23	86.66 3.36 -1.23
GINNA____ 23603	73.34 -6.55 0.00	64.83 -6.26 0.00	63.87 -6.32 0.00	64.58 -6.31 0.00	65.13 -5.89 0.00	78.29 -6.72 0.00	105.04 -7.66 0.00	116.44 -7.30 0.00	114.38 -6.79 0.00	119.44 -5.50 0.00	114.03 -6.64 0.00	117.09 -7.21 0.00	110.65 -6.56 0.00	111.34 -5.86 0.00	109.45 -5.88 0.00	107.65 -6.15 0.00	109.94 -5.91 0.00	115.24 -6.71 0.00	125.31 -5.22 0.00	131.05 -6.03 0.00	114.94 -6.30 0.00	99.27 -6.56 0.00	86.38 -6.50 0.00	75.99 -6.07 0.00

GLEN PARK____ 23778	78.29 -1.60 0.00	69.38 -1.71 0.00	68.43 -1.75 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.73 -1.28 0.00	112.37 -0.34 0.00	124.60 0.87 0.00	122.26 1.09 0.00	126.69 1.75 0.00	121.99 1.33 0.00	125.30 0.99 0.00	117.91 0.70 0.00	117.08 -0.12 0.00	114.53 -0.81 0.00	112.78 -1.02 0.00	113.53 -2.32 0.00	119.87 -2.07 0.00	128.83 -1.70 0.00	135.30 -1.78 0.00	119.06 -2.18 0.00	103.39 -2.43 0.00	90.18 -2.69 0.00	78.70 -3.36 0.00
GLENWOOD_IC_1_G5 23712	94.27 6.71 -7.67	90.62 6.04 -13.49	89.27 5.76 -13.33	89.45 5.67 -12.89	89.55 5.61 -12.92	102.27 6.89 -10.38	120.94 8.23 0.00	135.86 12.13 0.00	131.83 10.66 0.00	140.03 12.24 -2.85	143.82 12.67 -10.49	153.54 13.80 -15.44	143.16 12.31 -13.64	143.38 12.07 -14.11	142.76 11.99 -15.43	137.11 11.84 -11.48	137.23 11.58 -9.80	149.00 12.93 -14.13	154.87 14.49 -9.85	170.91 15.90 -17.92	141.15 12.49 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.72 7.47 -9.19
GLENWOOD_IC_2_G1 23688	91.94 6.15 -5.90	87.01 5.55 -10.38	85.71 5.26 -10.26	85.98 5.17 -9.92	86.15 5.18 -9.94	99.28 6.29 -7.99	120.37 7.66 0.00	134.62 10.89 0.00	130.74 9.57 0.00	138.91 11.12 -2.85	140.52 11.46 -8.39	152.30 12.55 -15.44	141.02 11.25 -12.56	141.29 10.90 -13.19	140.20 10.84 -14.02	136.09 10.81 -11.48	136.42 10.77 -9.80	148.03 11.95 -14.13	154.48 14.10 -9.85	170.50 15.49 -17.92	140.67 12.00 -7.42	129.15 9.84 -13.48	106.07 8.27 -4.93	98.15 6.89 -9.19
GLENWOOD_IC_3_G1 23689	91.94 6.15 -5.90	87.01 5.55 -10.38	85.71 5.26 -10.26	85.98 5.17 -9.92	86.15 5.18 -9.94	99.28 6.29 -7.99	120.37 7.66 0.00	134.62 10.89 0.00	130.74 9.57 0.00	138.91 11.12 -2.85	140.52 11.46 -8.39	152.30 12.55 -15.44	141.02 11.25 -12.56	141.29 10.90 -13.19	140.20 10.84 -14.02	136.09 10.81 -11.48	136.42 10.77 -9.80	148.03 11.95 -14.13	154.48 14.10 -9.85	170.50 15.49 -17.92	140.67 12.00 -7.42	129.15 9.84 -13.48	106.07 8.27 -4.93	98.15 6.89 -9.19
GLENWOOD____4 23550	94.27 6.71 -7.67	90.62 6.04 -13.49	89.27 5.76 -13.33	89.45 5.67 -12.89	89.55 5.61 -12.92	102.27 6.89 -10.38	120.94 8.23 0.00	135.86 12.13 0.00	131.83 10.66 0.00	140.03 12.24 -2.85	143.82 12.67 -10.49	153.54 13.80 -15.44	143.16 12.31 -13.64	143.38 12.07 -14.11	142.76 11.99 -15.43	137.11 11.84 -11.48	137.23 11.58 -9.80	149.00 12.93 -14.13	155.27 14.88 -9.85	171.32 16.31 -17.92	141.39 12.73 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.72 7.47 -9.19
GLENWOOD____5 23614	94.27 6.71 -7.67	90.62 6.04 -13.49	89.27 5.76 -13.33	89.45 5.67 -12.89	89.55 5.61 -12.92	102.27 6.89 -10.38	120.94 8.23 0.00	135.86 12.13 0.00	131.83 10.66 0.00	140.03 12.24 -2.85	143.82 12.67 -10.49	153.54 13.80 -15.44	143.16 12.31 -13.64	143.38 12.07 -14.11	142.76 11.99 -15.43	137.11 11.84 -11.48	137.23 11.58 -9.80	149.00 12.93 -14.13	155.27 14.88 -9.85	171.32 16.31 -17.92	141.39 12.73 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.72 7.47 -9.19
GLOBAL GREEN_PORT_GT1 23814	101.78 10.31 -11.59	101.07 9.60 -20.39	99.60 9.26 -20.15	99.65 9.29 -19.48	99.92 9.37 -19.53	111.74 11.05 -15.69	123.87 11.16 0.00	141.19 17.45 0.00	135.59 14.42 0.00	143.03 15.24 -2.85	152.33 16.53 -15.13	157.40 17.65 -15.44	148.61 15.35 -16.04	148.93 15.59 -16.14	149.35 15.45 -18.56	139.84 14.57 -11.48	139.78 14.13 -9.80	152.05 15.98 -14.13	160.62 20.23 -9.85	176.52 21.52 -17.92	145.39 16.73 -7.42	132.75 13.44 -13.48	109.69 11.89 -4.93	101.92 10.67 -9.19
GOETHSLN____LBMP 323567	85.32 5.43 0.00	76.00 4.91 0.00	74.75 4.56 0.00	75.35 4.47 0.00	75.50 4.47 0.00	90.45 5.44 0.00	120.15 7.44 0.00	133.76 10.02 0.00	130.14 8.97 0.00	138.67 10.87 -2.86	132.94 10.86 -1.41	152.00 12.18 -15.52	136.14 10.78 -8.15	137.82 10.43 -10.19	135.08 10.38 -9.37	132.74 10.24 -8.70	136.06 10.31 -9.90	147.68 11.46 -14.27	154.06 13.58 -9.95	170.40 15.22 -18.10	132.76 11.52 0.00	121.88 9.42 -6.63	104.68 7.80 -4.00	92.47 6.40 -4.00
GOUDEY____7 23579	77.33 -2.56 0.00	68.60 -2.49 0.00	67.66 -2.53 0.00	68.27 -2.62 0.00	68.54 -2.49 0.00	82.54 -2.47 0.00	111.69 -1.01 0.00	124.97 1.24 0.00	121.65 0.48 0.00	126.70 2.12 0.36	121.93 1.45 0.18	123.59 1.24 1.96	117.24 1.05 1.03	116.97 1.05 1.29	115.53 1.38 1.18	113.88 1.14 1.05	116.17 1.51 1.18	121.95 1.71 1.70	134.56 5.22 1.19	140.13 5.21 2.16	123.30 2.06 0.00	105.46 0.42 0.79	91.19 -1.21 0.48	79.46 -2.13 0.48
GOUDEY____8 23580	77.41 -2.48 0.00	68.67 -2.42 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.61 -2.41 0.00	82.54 -2.47 0.00	111.69 -1.01 0.00	125.10 1.36 0.00	121.78 0.61 0.00	126.83 2.25 0.36	121.93 1.45 0.18	123.59 1.24 1.96	117.35 1.17 1.03	117.09 1.17 1.29	115.53 1.38 1.18	113.88 1.14 1.05	116.28 1.62 1.18	121.95 1.71 1.70	134.69 5.35 1.19	140.27 5.35 2.16	123.42 2.18 0.00	105.56 0.53 0.79	91.29 -1.11 0.48	79.46 -2.13 0.48
GOWANUS_GT1_1 24077	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_2 24078	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_3 24079	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_4 24080	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_5 24084	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_6 24111	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64

GOWANUS_GT1_7 24112	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT1_8 24113	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT2_1 24114	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT2_2 24115	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT2_3 24116	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT2_4 24117	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT2_5 24118	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.				

GOWANUS_GT3_7 24128	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT3_8 24129	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_1 24130	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_2 24131	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_3 24132	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_4 24133	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_5 24134	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_6 24135	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_7 24136	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GOWANUS_GT4_8 24137	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
GRAHMSVILLE___HY 23607	83.72 3.83 0.00	74.50 3.41 0.00	73.42 3.23 0.00	74.08 3.19 0.00	74.22 3.20 0.00	89.00 4.00 0.00	118.23 5.52 0.00	131.04 7.30 0.00	127.96 6.79 0.00	132.42 8.12 0.64	128.43 8.08 0.31	129.68 8.83 3.45	123.25 7.85 1.81	122.44 7.50 2.26	120.75 7.50 2.08	119.26 7.40 1.93	120.96 7.53 2.41	126.76 8.29 3.48	138.55 10.44 2.43	144.18 11.51 4.41	129.73 8.49 0.00	110.77 6.56 1.62	97.20 5.29 0.97	85.11 4.02 0.97
GREENIDGE___3 23582	74.85 -5.03 0.00	66.26 -4.83 0.00	65.28 -4.91 0.00	65.86 -5.03 0.00	66.26 -4.76 0.00	80.07 -4.93 0.00	109.67 -3.04 0.00	122.50 -1.24 0.00	119.11 -2.06 0.00	124.33 -0.37 0.23	119.10 -1.45 0.11	121.18 -1.86 1.25	114.68 -1.88 0.66	114.97 -1.41 0.82	113.31 -1.27 0.76	110.18 -2.96 0.66	112.56 -2.55 0.74	118.20 -2.68 1.07	130.31 0.52 0.74	135.18 -0.55 1.35	118.82 -2.42 0.00	101.95 -3.39 0.49	88.03 -4.55 0.30	76.93 -4.84 0.30
GREENIDGE___4 23583	74.85 -5.03 0.00	66.26 -4.83 0.00	65.28 -4.91 0.00	65.86 -5.03 0.00	66.26 -4.76 0.00	80.07 -4.93 0.00	109.67 -3.04 0.00	122.50 -1.24 0.00	119.11 -2.06 0.00	124.33 -0.37 0.23	119.10 -1.45 0.11	121.18 -1.86 1.25	114.68 -1.88 0.66	114.97 -1.41 0.82	113.31 -1.27 0.76	110.18 -2.96 0.66	112.56 -2.55 0.74	118.20 -2.68 1.07	130.31 0.52 0.74	135.18 -0.55 1.35	118.82 -2.42 0.00	101.95 -3.39 0.49	88.03 -4.55 0.30	76.93 -4.84 0.30
HARZA MOOSE___RIVER 24016	79.73 -0.16 0.00	70.81 -0.28 0.00	69.84 -0.35 0.00	70.53 -0.35 0.00	70.74 -0.28 0.00	85.09 0.09 0.00	113.61 0.90 0.00	125.59 1.86 0.00	123.35 2.18 0.00	127.56 2.62 0.00	123.20 2.53 0.00	126.79 2.49 0.00	119.44 2.23 0.00	119.19 1.99 0.00	116.83 1.50 0.00	114.94 1.14 0.00	116.77 0.93 0.00	123.04 1.10 0.00	132.23 1.70 0.00	138.86 1.78 0.00	122.33 1.09 0.00	106.36 0.53 0.00	92.97 0.09 0.00	81.57 -0.49 0.00
HEMPSTEAD____ 23647	95.24 6.95 -8.40	92.13 6.26 -14.78	90.76 5.97 -14.61	90.90 5.88 -14.12	91.08 5.89 -14.16	103.52 7.14 -11.38	120.49 7.78 0.00	135.99 12.25 0.00	131.71 10.54 0.00	139.78 11.99 -2.85	144.69 12.67 -11.36	153.42 13.67 -15.44	143.73 12.42 -14.09	143.76 12.07 -14.49	143.35 11.99 -16.02	137.00 11.72 -11.48	137.12 11.47 -9.80	148.88 12.80 -14.13	155.40 15.01 -9.85	171.32 16.31 -17.92	141.76 13.09 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.89 7.63 -9.19
HICKLING___1 23621	76.45 -3.44 0.00	67.68 -3.41 0.00	66.68 -3.51 0.00	67.34 -3.54 0.00	67.68 -3.34 0.00	81.77 -3.23 0.00	112.48 -0.23 0.00	127.20 3.46 0.00	123.47 2.30 0.00	129.40 4.75 0.29	123.90 3.38 0.14	125.72 2.98 1.57	119.08 2.70 0.82	119.10 2.93 1.03	117.62 3.23 0.95	115.58 2.62 0.83	118.27 3.36 0.94	124.26 3.66 1.35	138.73 9.14 0.94	144.28 8.91 1.71	125.36 4.12 0.00	106.58 1.38 0.63	91.11 -1.39 0.38	78.90 -2.79 0.38

HICKLING___2 23622	76.45 -3.44 0.00	67.68 -3.41 0.00	66.68 -3.51 0.00	67.34 -3.54 0.00	67.76 -3.27 0.00	81.86 -3.15 0.00	112.60 -0.11 0.00	127.20 3.46 0.00	123.47 2.30 0.00	129.40 4.75 0.29	123.90 3.38 0.14	125.72 2.98 1.57	119.08 2.70 0.82	119.10 2.93 1.03	117.62 3.23 0.95	115.58 2.62 0.83	118.27 3.36 0.94	124.26 3.66 1.35	138.86 9.27 0.94	144.42 9.05 1.71	125.36 4.12 0.00	106.58 1.38 0.63	91.11 -1.39 0.38	78.90 -2.79 0.38
HIGH FALLS___HY 23754	85.48 5.59 0.00	76.14 5.05 0.00	75.03 4.84 0.00	75.71 4.82 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.15 7.44 0.00	133.02 9.28 0.00	129.77 8.60 0.00	135.22 10.12 -0.16	131.00 10.26 -0.08	136.23 11.06 -0.86	127.74 10.08 -0.45	127.26 9.49 -0.57	125.31 9.46 -0.52	123.73 9.45 -0.48	125.23 9.38 0.00	132.31 10.37 0.00	143.32 12.79 0.00	151.34 14.26 0.00	132.03 10.79 0.00	114.40 8.57 0.00	99.94 7.06 0.00	87.73 5.66 0.00
HILLBURN___GT 23639	84.52 4.63 0.00	75.28 4.19 0.00	74.12 3.93 0.00	74.72 3.83 0.00	74.86 3.84 0.00	89.77 4.76 0.00	119.13 6.42 0.00	132.15 8.41 0.00	128.56 7.39 0.00	128.60 9.00 5.34	127.08 9.05 2.63	105.70 10.32 28.92	111.05 9.03 15.18	106.89 8.67 18.98	106.53 8.65 17.45	106.12 8.53 16.22	107.32 8.57 17.10	106.94 9.63 24.64	124.97 11.62 17.18	118.85 13.02 31.26	130.94 9.70 0.00	102.10 7.73 11.45	92.48 6.50 6.90	80.41 5.25 6.90
HOLTSVILLE_IC_1 23690	98.76 7.27 -11.61	98.40 6.90 -20.41	97.10 6.74 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	108.02 7.31 -15.71	119.13 6.42 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.67 10.86 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.91 9.27 -9.80	146.69 10.61 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.94 11.28 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
HOLTSVILLE_IC_10 23699	99.17 7.75 -11.54	98.70 7.32 -20.29	97.26 7.02 -20.05	97.30 7.02 -19.39	97.42 6.96 -19.44	108.36 7.74 -15.62	119.70 6.99 0.00	135.99 12.25 0.00	130.99 9.81 0.00	138.41 10.62 -2.85	147.56 11.83 -15.07	152.55 12.80 -15.44	144.24 11.02 -16.01	144.33 11.02 -16.11	144.93 11.07 -18.52	135.86 10.58 -11.48	135.72 10.08 -9.80	147.66 11.58 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.91 12.25 -7.42	129.15 9.84 -13.48	106.54 8.73 -4.93	99.21 7.96 -9.19
HOLTSVILLE_IC_2 23691	98.76 7.27 -11.61	98.40 6.90 -20.41	97.10 6.74 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	108.02 7.31 -15.71	119.13 6.42 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.67 10.86 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.91 9.27 -9.80	146.69 10.61 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.94 11.28 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
HOLTSVILLE_IC_3 23692	98.76 7.27 -11.61	98.40 6.90 -20.41	97.10 6.74 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	108.02 7.31 -15.71	119.13 6.42 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.67 10.86 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.91 9.27 -9.80	146.69 10.61 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.94 11.28 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
HOLTSVILLE_IC_4 23693	98.76 7.27 -11.61	98.40 6.90 -20.41	97.10 6.74 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	108.02 7.31 -15.71	119.13 6.42 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.67 10.86 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.91 9.27 -9.80	146.69 10.61 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.94 11.28 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
HOLTSVILLE_IC_5 23694	98.76 7.27 -11.61	98.40 6.90 -20.41	97.10 6.74 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	108.02 7.31 -15.71	119.13 6.42 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.67 10.86 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.91 9.27 -9.80	146.69 10.61 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.94 11.28 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
HOLTSVILLE_IC_6 23695	99.17 7.75 -11.54	98.70 7.32 -20.29	97.26 7.02 -20.05	97.30 7.02 -19.39	97.42 6.96 -19.44	108.36 7.74 -15.62	119.70 6.99 0.00	135.99 12.25 0.00	130.99 9.81 0.00	138.41 10.62 -2.85	147.56 11.83 -15.07	152.55 12.80 -15.44	144.24 11.02 -16.01	144.33 11.02 -16.11	144.93 11.07 -18.52	135.86 10.58 -11.48	135.72 10.08 -9.80	147.66 11.58 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.91 12.25 -7.42	129.15 9.84 -13.48	106.54 8.73 -4.93	99.21 7.96 -9.19
HOLTSVILLE_IC_7 23696	99.17 7.75 -11.54	98.70 7.32 -20.29	97.26 7.02 -20.05	97.30 7.02 -19.39	97.42 6.96 -19.44	108.36 7.74 -15.62	119.70 6.99 0.00	135.99 12.25 0.00	130.99 9.81 0.00	138.41 10.62 -2.85	147.56 11.83 -15.07	152.55 12.80 -15.44	144.24 11.02 -16.01	144.33 11.02 -16.11	144.93 11.07 -18.52	135.86 10.58 -11.48	135.72 10.08 -9.80	147.66 11.58 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.91 12.25 -7.42	129.15 9.84 -13.48	106.54 8.73 -4.93	99.21 7.96 -9.19
HOLTSVILLE_IC_8 23697	99.17 7.75 -11.54	98.70 7.32 -20.29	97.26 7.02 -20.05	97.30 7.02 -19.39	97.42 6.96 -19.44	108.36 7.74 -15.62	119.70 6.99 0.00	135.99 12.25 0.00	130.99 9.81 0.00	138.41 10.62 -2.85	147.56 11.83 -15.07	152.55 12.80 -15.44	144.24 11.02 -16.01	144.33 11.02 -16.11	144.93 11.07 -18.52	135.86 10.58 -11.48	135.72 10.08 -9.80	147.66 11.58 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.91 12.25 -7.42	129.15 9.84 -13.48	106.54 8.73 -4.93	99.21 7.96 -9.19
HOLTSVILLE_IC_9 23698	99.17 7.75 -11.54	98.70 7.32 -20.29	97.26 7.02 -20.05	97.30 7.02 -19.39	97.42 6.96 -19.44	108.36 7.74 -15.62	119.70 6.99 0.00	135.99 12.25 0.00	130.99 9.81 0.00	138.41 10.62 -2.85	147.56 11.83 -15.07	152.55 12.80 -15.44	144.24 11.02 -16.01	144.33 11.02 -16.11	144.93 11.07 -18.52	135.86 10.58 -11.48	135.72 10.08 -9.80	147.66 11.58 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.91 12.25 -7.42	129.15 9.84 -13.48	106.54 8.73 -4.93	99.21 7.96 -9.19
HQ_GEN_CEDARS 23644	79.65 -0.24 0.00	70.81 -0.28 0.00	69.98 -0.21 0.00	70.68 -0.21 0.00	70.81 -0.21 0.00	85.34 0.34 0.00	112.60 -0.11 0.00	122.99 -0.74 0.00	121.53 0.36 0.00	122.94 -2.00 0.00	119.46 -1.21 0.00	123.18 -1.12 0.00	116.39 -0.82 0.00	116.15 -1.05 0.00	114.06 -1.27 0.00	112.55 -1.25 0.00	114.57 -1.27 0.00	112.44 -9.51 0.00	118.00 -12.53 0.00	124.06 -13.02 0.00	111.30 -9.94 0.00	104.87 -0.95 0.00	92.60 -0.28 0.00	81.66 -0.41 0.00
HQ_GEN_CHAT DC 23651	84.39 -0.40 -4.90	80.82 -0.36 -10.09	79.28 -0.35 -9.44	78.37 -0.35 -7.84	79.11 -0.36 -8.44	84.75 -0.26 0.00	111.58 -1.13 0.00	121.63 -2.10 0.00	120.08 -1.09 0.00	122.19 -2.75 0.00	118.61 -2.05 0.00	122.19 -2.11 0.00	115.33 -1.88 0.00	115.33 -1.88 0.00	113.37 -1.96 0.00	111.87 -1.93 0.00	113.88 -1.97 0.00	121.02 -2.20 -1.26	125.09 -4.18 1.26	129.54 -4.52 3.02	122.19 -2.42 -3.37	103.89 -1.59 0.35	92.04 -0.84 0.00	84.51 -0.57 -3.02
HUDSON AVE_GT_3 23810	85.80 5.91 0.00	76.35 5.26 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.64 10.89 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.09 15.90 -18.10	133.37 12.12 0.00	122.30 9.84 -6.63	105.14 8.27 -4.00	92.79 6.73 -4.00

HUDSON AVE_GT_4 23540	85.80 5.91 0.00	76.35 5.26 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.64 10.89 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.09 15.90 -18.10	133.37 12.12 0.00	122.30 9.84 -6.63	105.14 8.27 -4.00	92.79 6.73 -4.00
HUDSON AVE_GT_5 23657	85.80 5.91 0.00	76.35 5.26 0.00	75.10 4.91 0.00	75.71 4.82 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.42 11.62 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.64 10.89 -9.90	148.41 12.19 -14.27	154.84 14.36 -9.95	171.09 15.90 -18.10	133.37 12.12 0.00	122.30 9.84 -6.63	105.14 8.27 -4.00	92.79 6.73 -4.00
HUDSON_AVE_10 24168	85.80 5.91 0.00	76.35 5.26 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.96 5.95 0.00	120.71 8.00 0.00	134.38 10.64 0.00	130.74 9.57 0.00	139.30 11.49 -2.86	133.42 11.34 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.29 12.07 -14.27	154.71 14.23 -9.95	170.95 15.76 -18.10	133.24 12.00 0.00	122.19 9.74 -6.63	105.05 8.17 -4.00	92.79 6.73 -4.00
HUNTLEY___63 23557	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
HUNTLEY___64 23558	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
HUNTLEY___65 23559	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
HUNTLEY___66 23560	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
HUNTLEY___67 23561	72.38 -7.51 0.00	63.84 -7.25 0.00	62.96 -7.23 0.00	63.59 -7.30 0.00	64.35 -6.68 0.00	77.35 -7.65 0.00	103.13 -9.58 0.00	115.94 -7.80 0.00	114.02 -7.15 0.00	121.16 -3.62 0.16	114.43 -6.15 0.08	116.36 -7.09 0.86	110.19 -6.56 0.45	111.36 -5.27 0.57	109.74 -5.07 0.52	107.58 -5.69 0.53	110.39 -4.87 0.59	115.36 -5.73 0.85	126.80 -3.13 0.59	131.89 -4.11 1.08	115.42 -5.82 0.00	98.98 -6.46 0.40	85.95 -6.69 0.24	75.59 -6.24 0.24
HUNTLEY___68 23562	72.38 -7.51 0.00	63.84 -7.25 0.00	62.96 -7.23 0.00	63.59 -7.30 0.00	64.35 -6.68 0.00	77.35 -7.65 0.00	103.13 -9.58 0.00	115.94 -7.80 0.00	114.02 -7.15 0.00	121.16 -3.62 0.16	114.43 -6.15 0.08	116.36 -7.09 0.86	110.19 -6.56 0.45	111.36 -5.27 0.57	109.74 -5.07 0.52	107.58 -5.69 0.53	110.39 -4.87 0.59	115.36 -5.73 0.85	126.80 -3.13 0.59	131.89 -4.11 1.08	115.42 -5.82 0.00	98.98 -6.46 0.40	85.95 -6.69 0.24	75.59 -6.24 0.24
INDECK___CORINTH 23802	82.28 2.40 0.00	73.36 2.27 0.00	72.65 2.46 0.00	73.58 2.69 0.00	73.65 2.63 0.00	87.30 2.30 0.00	117.22 4.51 0.00	128.07 4.33 0.00	124.68 3.51 0.00	130.56 4.87 -0.75	125.74 4.71 -0.37	132.60 4.23 -4.08	123.22 3.87 -2.14	123.74 3.87 -2.67	121.83 4.04 -2.46	119.84 3.76 -2.29	121.95 3.59 -2.51	129.71 4.15 -3.62	136.06 3.00 -2.53	144.55 2.88 -4.59	123.18 1.94 0.00	109.41 1.90 -1.68	95.10 1.21 -1.01	84.80 1.72 -1.01
INDECK___ILION 23567	81.56 1.68 0.00	72.58 1.49 0.00	71.66 1.47 0.00	72.45 1.56 0.00	72.51 1.49 0.00	86.79 1.79 0.00	115.53 2.82 0.00	127.57 3.84 0.00	124.93 3.76 0.00	129.19 4.25 0.00	124.65 3.98 0.00	128.41 4.10 0.00	121.08 3.87 0.00	120.95 3.75 0.00	119.14 3.81 0.00	117.56 3.76 0.00	119.67 3.82 0.00	126.09 4.15 0.00	135.75 5.22 0.00	142.56 5.48 0.00	125.49 4.24 0.00	109.11 3.28 0.00	95.38 2.51 0.00	83.87 1.81 0.00
INDECK___OLEAN 23982	73.98 -5.91 0.00	65.19 -5.90 0.00	64.29 -5.90 0.00	64.93 -5.95 0.00	65.55 -5.47 0.00	79.31 -5.70 0.00	108.20 -4.51 0.00	124.60 0.87 0.00	121.78 0.61 0.00	129.23 4.50 0.20	122.86 2.29 0.10	124.57 1.37 1.10	117.92 1.29 0.58	118.36 1.88 0.72	117.09 2.42 0.66	114.66 1.48 0.62	117.59 2.43 0.69	123.76 2.80 0.99	138.71 8.88 0.69	144.04 8.22 1.26	124.27 3.03 0.00	105.26 -0.11 0.46	89.72 -2.88 0.28	77.11 -4.68 0.28
INDECK___OSWEGO 23783	77.57 -2.32 0.00	68.89 -2.20 0.00	67.94 -2.25 0.00	68.62 -2.27 0.00	68.89 -2.13 0.00	82.62 -2.38 0.00	110.23 -2.48 0.00	121.14 -2.60 0.00	118.38 -2.79 0.00	122.56 -2.37 0.00	118.01 -2.65 0.00	121.44 -2.86 0.00	114.51 -2.70 0.00	114.74 -2.46 0.00	112.80 -2.54 0.00	111.18 -2.62 0.00	113.18 -2.66 0.00	119.14 -2.80 0.00	128.31 -2.22 0.00	134.61 -2.47 0.00	118.57 -2.67 0.00	103.39 -2.43 0.00	90.46 -2.41 0.00	79.85 -2.22 0.00
INDECK___YERKES 23781	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
INDIAN POINT_GT_1 24139	84.60 4.71 0.00	75.36 4.27 0.00	74.19 4.00 0.00	74.79 3.90 0.00	74.86 3.84 0.00	89.77 4.76 0.00	119.13 6.42 0.00	132.27 8.54 0.00	128.68 7.51 0.00	133.12 9.12 0.94	129.37 9.17 0.46	129.53 10.32 5.09	123.56 9.03 2.67	122.53 8.67 3.34	120.91 8.65 3.07	119.59 8.65 2.86	121.46 8.57 2.96	127.32 9.63 4.26	139.05 11.49 2.97	144.56 12.89 5.40	130.82 9.58 0.00	111.68 7.83 1.98	98.18 6.50 1.19	86.21 5.33 1.19
INDIAN POINT_GT_2 23659	84.60 4.71 0.00	75.36 4.27 0.00	74.19 4.00 0.00	74.79 3.90 0.00	74.86 3.84 0.00	89.77 4.76 0.00	119.13 6.42 0.00	132.27 8.54 0.00	128.68 7.51 0.00	133.12 9.12 0.94	129.37 9.17 0.46	129.53 10.32 5.09	123.56 9.03 2.67	122.53 8.67 3.34	120.91 8.65 3.07	119.59 8.65 2.86	121.46 8.57 2.96	127.32 9.63 4.26	139.05 11.49 2.97	144.56 12.89 5.40	130.82 9.58 0.00	111.68 7.83 1.98	98.18 6.50 1.19	86.21 5.33 1.19

INDIAN POINT_GT_3 24019	84.60 4.71 0.00	75.36 4.27 0.00	74.19 4.00 0.00	74.79 3.90 0.00	74.86 3.84 0.00	89.77 4.76 0.00	119.13 6.42 0.00	132.27 8.54 0.00	128.68 7.51 0.00	133.12 9.12 0.94	129.37 9.17 0.46	129.53 10.32 5.09	123.56 9.03 2.67	122.53 8.67 3.34	120.91 8.65 3.07	119.59 8.65 2.86	121.46 8.57 2.96	127.32 9.63 4.26	139.05 11.49 2.97	144.56 12.89 5.40	130.82 9.58 0.00	111.68 7.83 1.98	98.18 6.50 1.19	86.21 5.33 1.19
INDIAN POINT___2 23530	84.36 4.47 0.00	75.07 3.98 0.00	73.91 3.72 0.00	74.57 3.69 0.00	74.64 3.62 0.00	89.51 4.51 0.00	118.80 6.09 0.00	131.78 8.04 0.00	128.20 7.03 0.00	128.93 8.62 4.63	127.07 8.69 2.28	109.04 9.82 25.08	112.60 8.56 13.16	108.94 8.20 16.46	108.38 8.19 15.14	107.93 8.19 14.06	108.48 8.11 15.47	108.80 9.15 22.30	125.95 10.96 15.55	121.00 12.20 28.28	130.34 9.09 0.00	102.88 7.41 10.36	92.85 6.22 6.25	80.91 5.09 6.25
INDIAN POINT___3 23531	84.20 4.31 0.00	75.00 3.91 0.00	73.84 3.65 0.00	74.43 3.54 0.00	74.57 3.55 0.00	89.34 4.34 0.00	118.57 5.86 0.00	131.53 7.80 0.00	127.83 6.66 0.00	124.35 8.25 8.84	124.51 8.21 4.36	85.74 9.32 47.88	100.28 8.20 25.14	93.62 7.85 31.43	94.27 7.84 28.90	94.69 7.74 26.85	93.70 7.76 29.91	87.63 8.78 43.10	110.92 10.44 30.06	94.20 11.79 54.67	129.97 8.73 0.00	92.89 7.09 20.03	86.75 5.94 12.07	74.83 4.84 12.08
IP CORINTH___1 23988	82.92 3.04 0.00	73.93 2.84 0.00	73.21 3.02 0.00	74.15 3.26 0.00	74.22 3.20 0.00	87.98 2.98 0.00	118.12 5.41 0.00	129.18 5.44 0.00	125.77 4.60 0.00	131.69 6.00 -0.75	126.83 5.79 -0.37	133.72 5.35 -4.08	124.27 4.92 -2.14	124.92 5.04 -2.67	122.87 5.07 -2.46	120.86 4.78 -2.29	122.99 4.63 -2.51	130.81 5.24 -3.62	137.36 4.31 -2.53	145.92 4.25 -4.59	124.39 3.15 0.00	110.37 2.86 -1.68	95.93 2.04 -1.01	85.46 2.38 -1.01
IP___TICONDEROGA 23804	86.60 6.71 0.00	77.27 6.18 0.00	76.65 6.46 0.00	77.84 6.95 0.00	77.84 6.82 0.00	91.30 6.29 0.00	123.30 10.59 0.00	133.76 10.02 0.00	129.89 8.72 0.00	136.26 10.49 -0.82	131.21 10.14 -0.41	137.84 9.07 -4.47	127.99 8.44 -2.34	128.34 8.20 -2.93	126.45 8.42 -2.70	124.84 8.53 -2.50	126.88 8.23 -2.81	135.26 9.27 -4.05	143.67 10.31 -2.82	152.36 10.14 -5.13	129.12 7.88 0.00	114.16 6.46 -1.88	99.12 5.11 -1.13	89.19 5.99 -1.13
JARVIS____ 23743	80.13 0.24 0.00	71.30 0.21 0.00	70.40 0.21 0.00	71.10 0.21 0.00	71.24 0.21 0.00	85.26 0.26 0.00	113.05 0.34 0.00	124.35 0.62 0.00	121.65 0.48 0.00	125.69 0.75 0.00	121.39 0.72 0.00	125.05 0.75 0.00	117.80 0.59 0.00	117.79 0.59 0.00	116.02 0.69 0.00	114.48 0.68 0.00	116.54 0.70 0.00	122.68 0.73 0.00	131.58 1.04 0.00	138.18 1.10 0.00	122.09 0.85 0.00	106.46 0.63 0.00	93.34 0.46 0.00	82.39 0.33 0.00
JENNISON___1 23625	80.37 0.48 0.00	71.30 0.21 0.00	70.26 0.07 0.00	70.89 0.00 0.00	71.24 0.21 0.00	85.85 0.85 0.00	116.20 3.49 0.00	130.17 6.43 0.00	126.99 5.82 0.00	131.96 7.50 0.48	127.06 6.64 0.24	128.43 6.71 2.59	121.95 6.09 1.36	121.60 6.09 1.70	119.88 6.11 1.56	118.04 5.69 1.45	120.36 6.14 1.63	126.31 6.71 2.34	139.34 10.44 1.63	144.80 10.69 2.97	128.27 7.03 0.00	109.18 4.44 1.09	94.64 2.41 0.66	82.31 0.90 0.66
JENNISON___2 23626	80.29 0.40 0.00	71.23 0.14 0.00	70.19 0.00 0.00	70.82 -0.07 0.00	71.16 0.14 0.00	85.68 0.68 0.00	116.09 3.38 0.00	130.05 6.31 0.00	126.74 5.57 0.00	131.71 7.25 0.48	126.82 6.40 0.24	128.18 6.46 2.59	121.71 5.86 1.36	121.48 5.98 1.70	119.65 5.88 1.56	117.81 5.46 1.45	120.13 5.91 1.63	126.07 6.46 2.34	139.08 10.18 1.63	144.53 10.42 2.97	128.03 6.79 0.00	109.08 4.34 1.09	94.54 2.32 0.66	82.23 0.82 0.66
KEDC PORT_JEFF_GT2 24210	99.12 7.67 -11.56	98.61 7.18 -20.34	97.24 6.95 -20.10	97.27 6.95 -19.43	97.32 6.82 -19.48	108.14 7.48 -15.65	119.36 6.65 0.00	135.49 11.75 0.00	130.50 9.33 0.00	137.91 10.12 -2.85	147.11 11.34 -15.10	151.93 12.18 -15.44	143.79 10.55 -16.03	143.87 10.55 -16.12	144.37 10.50 -18.54	135.29 10.01 -11.48	135.26 9.62 -9.80	147.05 10.98 -14.13	154.22 13.84 -9.85	169.94 14.94 -17.92	140.42 11.76 -7.42	128.73 9.42 -13.48	106.16 8.36 -4.93	98.97 7.71 -9.19
KEDC PORT_JEFF_GT3 24211	99.12 7.67 -11.56	98.61 7.18 -20.34	97.24 6.95 -20.10	97.27 6.95 -19.43	97.32 6.82 -19.48	108.14 7.48 -15.65	119.36 6.65 0.00	135.49 11.75 0.00	130.50 9.33 0.00	137.91 10.12 -2.85	147.11 11.34 -15.10	151.93 12.18 -15.44	143.79 10.55 -16.03	143.87 10.55 -16.12	144.37 10.50 -18.54	135.29 10.01 -11.48	135.26 9.62 -9.80	147.05 10.98 -14.13	154.22 13.84 -9.85	169.94 14.94 -17.92	140.42 11.76 -7.42	128.73 9.42 -13.48	106.16 8.36 -4.93	98.97 7.71 -9.19
KEDC_GLWD_GT4 24219	94.27 6.71 -7.67	90.62 6.04 -13.49	89.27 5.76 -13.33	89.45 5.67 -12.89	89.55 5.61 -12.92	102.27 6.89 -10.38	120.94 8.23 0.00	135.86 12.13 0.00	131.83 10.66 0.00	140.03 12.24 -2.85	143.82 12.67 -10.49	153.54 13.80 -15.44	143.16 12.31 -13.64	143.38 12.07 -14.11	142.76 11.99 -15.43	137.11 11.84 -11.48	137.23 11.58 -9.80	149.00 12.93 -14.13	154.87 14.49 -9.85	170.91 15.90 -17.92	141.15 12.49 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.72 7.47 -9.19
KEDC_GLWD_GT5 24220	94.27 6.71 -7.67	90.62 6.04 -13.49	89.27 5.76 -13.33	89.45 5.67 -12.89	89.55 5.61 -12.92	102.27 6.89 -10.38	120.94 8.23 0.00	135.86 12.13 0.00	131.83 10.66 0.00	140.03 12.24 -2.85	143.82 12.67 -10.49	153.54 13.80 -15.44	143.16 12.31 -13.64	143.38 12.07 -14.11	142.76 11.99 -15.43	137.11 11.84 -11.48	137.23 11.58 -9.80	149.00 12.93 -14.13	154.87 14.49 -9.85	170.91 15.90 -17.92	141.15 12.49 -7.42	130.00 10.69 -13.48	106.81 9.01 -4.93	98.72 7.47 -9.19
KENSICO____ 23655	85.08 5.19 0.00	75.78 4.69 0.00	74.54 4.35 0.00	75.21 4.32 0.00	75.28 4.26 0.00	90.19 5.19 0.00	119.81 7.10 0.00	133.02 9.28 0.00	129.41 8.24 0.00	137.96 10.00 -3.02	132.05 9.89 -1.49	151.75 11.06 -16.38	135.54 9.73 -8.60	137.33 9.38 -10.75	134.56 9.34 -9.89	132.32 9.33 -9.18	135.56 9.27 -10.44	147.37 10.37 -15.05	153.30 12.27 -10.50	169.88 13.71 -19.10	131.55 10.31 0.00	121.29 8.47 -6.99	104.15 7.06 -4.22	92.11 5.83 -4.22
KIAC_JFK_GT1 23816	86.20 6.31 0.00	76.71 5.62 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	91.38 6.38 0.00	120.71 8.00 0.00	134.50 10.77 0.00	130.86 9.69 0.00	139.42 11.62 -2.86	133.42 11.34 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.29 12.07 -14.27	154.71 14.23 -9.95	170.95 15.76 -18.10	133.37 12.12 0.00	122.09 9.63 -6.63	105.42 8.54 -4.00	105.94 7.22 -16.65
KIAC_JFK_GT2 23817	86.20 6.31 0.00	76.71 5.62 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	91.38 6.38 0.00	120.71 8.00 0.00	134.50 10.77 0.00	130.86 9.69 0.00	139.42 11.62 -2.86	133.42 11.34 -1.41	152.62 12.80 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.29 12.07 -14.27	154.71 14.23 -9.95	170.95 15.76 -18.10	133.37 12.12 0.00	122.09 9.63 -6.63	105.42 8.54 -4.00	105.94 7.22 -16.65
KINTIGH____ 23543	72.30 -7.59 0.00	63.77 -7.32 0.00	62.89 -7.30 0.00	63.59 -7.30 0.00	64.20 -6.82 0.00	77.10 -7.91 0.00	102.45 -10.26 0.00	114.21 -9.53 0.00	112.32 -8.85 0.00	118.82 -6.12 0.00	112.46 -8.21 0.00	115.23 -9.07 0.00	108.77 -8.44 0.00	109.94 -7.27 0.00	108.18 -7.15 0.00	106.18 -7.62 0.00	108.89 -6.95 0.00	113.90 -8.05 0.00	124.14 -6.40 0.00	129.54 -7.54 0.00	113.24 -8.00 0.00	97.89 -7.94 0.00	85.35 -7.52 0.00	75.42 -6.65 0.00

LEDERLE____ 23769	85.08 5.19 0.00	75.78 4.69 0.00	74.61 4.42 0.00	75.21 4.32 0.00	75.36 4.33 0.00	90.36 5.36 0.00	119.92 7.21 0.00	133.02 9.28 0.00	129.41 8.24 0.00	129.15 10.00 5.79	127.82 10.02 2.85	104.14 11.19 31.35	110.72 9.96 16.46	106.12 9.49 20.58	105.87 9.46 18.92	105.67 9.45 17.58	106.33 9.50 19.02	105.15 10.61 27.41	124.08 12.66 19.11	116.43 14.12 34.77	131.91 10.67 0.00	101.66 8.57 12.73	92.35 7.15 7.68	80.21 5.83 7.68
LINDEN COGEN____ 23786	85.32 5.43 0.00	76.00 4.91 0.00	74.75 4.56 0.00	75.35 4.47 0.00	75.43 4.40 0.00	90.36 5.36 0.00	120.04 7.33 0.00	133.63 9.90 0.00	130.02 8.85 0.00	138.67 10.87 -2.86	132.82 10.74 -1.41	151.88 12.06 -15.52	136.02 10.67 -8.15	137.70 10.31 -10.19	134.96 10.26 -9.37	132.63 10.13 -8.70	135.94 10.19 -9.90	147.56 11.34 -14.27	153.93 13.44 -9.95	170.26 15.08 -18.10	132.64 11.40 0.00	121.77 9.31 -6.63	104.68 7.80 -4.00	92.38 6.32 -4.00
LIPA_MISC_IPP 23656	98.99 7.51 -11.59	98.73 7.25 -20.39	97.36 7.02 -20.15	97.31 6.95 -19.48	97.51 6.96 -19.53	108.34 7.65 -15.69	119.47 6.76 0.00	135.25 11.51 0.00	130.02 8.85 0.00	137.16 9.37 -2.85	146.54 10.74 -15.13	151.31 11.56 -15.44	143.10 9.85 -16.04	143.30 9.96 -16.14	143.82 9.92 -18.56	134.61 9.33 -11.48	134.57 8.92 -9.80	146.32 10.24 -14.13	153.44 13.05 -9.85	169.12 14.12 -17.92	139.58 10.91 -7.42	128.20 8.89 -13.48	105.98 8.17 -4.93	98.97 7.71 -9.19
LITTLE FALLS____HYD 24013	83.16 3.28 0.00	74.00 2.91 0.00	73.21 3.02 0.00	74.01 3.12 0.00	74.01 2.98 0.00	88.49 3.49 0.00	118.23 5.52 0.00	131.16 7.42 0.00	128.56 7.39 0.00	133.06 8.12 0.00	128.39 7.72 0.00	132.26 7.96 0.00	124.59 7.38 0.00	124.59 7.38 0.00	122.60 7.27 0.00	120.97 7.17 0.00	123.26 7.41 0.00	130.00 8.05 0.00	140.32 9.79 0.00	147.36 10.28 0.00	129.49 8.24 0.00	112.28 6.46 0.00	97.80 4.92 0.00	85.68 3.61 0.00
LONG_LAKE_PHOENIX 24014	77.89 -2.00 0.00	69.10 -1.99 0.00	68.15 -2.04 0.00	68.83 -2.06 0.00	69.11 -1.92 0.00	82.96 -2.04 0.00	111.02 -1.69 0.00	122.00 -1.73 0.00	119.11 -2.06 0.00	123.31 -1.62 0.00	118.61 -2.05 0.00	122.19 -2.11 0.00	115.22 -1.99 0.00	115.44 -1.76 0.00	113.49 -1.85 0.00	111.87 -1.93 0.00	113.99 -1.85 0.00	119.87 -2.07 0.00	129.36 -1.17 0.00	135.71 -1.37 0.00	119.42 -1.82 0.00	104.03 -1.80 0.00	90.93 -1.95 0.00	80.26 -1.81 0.00
LOVETT____3 23632	83.48 3.59 0.00	74.36 3.27 0.00	73.21 3.02 0.00	73.87 2.98 0.00	73.93 2.91 0.00	88.57 3.57 0.00	117.33 4.62 0.00	130.17 6.43 0.00	126.26 5.09 0.00	125.38 6.62 6.18	124.25 6.64 3.05	98.67 7.83 33.46	106.21 6.56 17.57	101.57 6.33 21.97	101.48 6.34 20.20	101.29 6.26 18.77	101.56 6.26 20.54	99.53 7.19 29.61	118.50 8.62 20.65	109.25 9.73 37.56	128.27 7.03 0.00	97.78 5.71 13.76	89.50 4.92 8.30	77.79 4.02 8.30
LOVETT____4 23642	84.20 4.31 0.00	75.00 3.91 0.00	73.84 3.65 0.00	74.50 3.62 0.00	74.57 3.55 0.00	89.43 4.42 0.00	118.46 5.75 0.00	131.41 7.67 0.00	127.59 6.42 0.00	126.85 8.12 6.21	125.69 8.08 3.06	100.00 9.32 33.62	107.65 8.09 17.65	102.87 7.74 22.07	102.77 7.73 20.29	102.57 7.62 18.85	102.85 7.65 20.64	100.85 8.66 29.75	120.10 10.31 20.75	110.99 11.65 37.74	129.85 8.61 0.00	98.99 6.98 13.82	90.49 5.94 8.33	78.57 4.84 8.34
LOVETT____5 23593	84.20 4.31 0.00	75.00 3.91 0.00	73.84 3.65 0.00	74.50 3.62 0.00	74.57 3.55 0.00	89.43 4.42 0.00	118.46 5.75 0.00	131.41 7.67 0.00	127.59 6.42 0.00	126.85 8.12 6.21	125.69 8.08 3.06	100.00 9.32 33.62	107.65 8.09 17.65	102.87 7.74 22.07	102.77 7.73 20.29	102.57 7.62 18.85	102.85 7.65 20.64	100.85 8.66 29.75	120.10 10.31 20.75	110.99 11.65 37.74	129.85 8.61 0.00	98.99 6.98 13.82	90.49 5.94 8.33	78.57 4.84 8.34
LOWER RAQUET____HYD 24057	77.09 -2.80 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.47 -2.56 0.00	82.45 -2.55 0.00	108.88 -3.83 0.00	118.91 -4.83 0.00	117.66 -3.51 0.00	118.57 -6.37 0.00	115.35 -5.31 0.00	119.33 -4.97 0.00	112.87 -4.34 0.00	112.40 -4.81 0.00	110.03 -5.31 0.00	108.57 -5.23 0.00	110.28 -5.56 0.00	115.36 -6.59 0.00	121.26 -9.27 0.00	127.90 -9.18 0.00	114.45 -6.79 0.00	101.28 -4.55 0.00	89.53 -3.34 0.00	78.70 -3.36 0.00
LOWER____HUDSON 24059	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.74 3.74 0.00	118.57 5.86 0.00	129.92 6.19 0.00	126.38 5.21 0.00	132.20 6.50 -0.77	127.08 6.03 -0.38	134.42 5.97 -4.15	124.90 5.51 -2.18	125.20 5.27 -2.73	123.26 5.42 -2.51	121.48 5.35 -2.33	123.67 5.21 -2.61	131.44 5.73 -3.76	139.81 6.66 -2.62	148.85 6.99 -4.77	126.46 5.21 0.00	111.81 4.23 -1.75	97.27 3.34 -1.05	86.65 3.53 -1.05
LWR____OSWEGATCHIE_HYD 23850	77.41 -2.48 0.00	68.74 -2.35 0.00	67.87 -2.32 0.00	68.48 -2.41 0.00	68.68 -2.34 0.00	82.71 -2.30 0.00	109.89 -2.82 0.00	120.77 -2.97 0.00	119.11 -2.06 0.00	120.44 -4.50 0.00	116.80 -3.86 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.33 -3.87 0.00	111.76 -3.58 0.00	110.04 -3.76 0.00	111.56 -4.29 0.00	117.07 -4.88 0.00	124.27 -6.27 0.00	130.78 -6.31 0.00	116.27 -4.97 0.00	102.12 -3.70 0.00	89.81 -3.06 0.00	78.62 -3.45 0.00
MG INDUSTRY____DRP 24185	82.84 2.96 0.00	73.93 2.84 0.00	73.07 2.88 0.00	73.87 2.98 0.00	73.79 2.77 0.00	87.89 2.89 0.00	116.43 3.72 0.00	128.31 4.58 0.00	124.56 3.39 0.00	130.19 4.50 -0.75	125.14 4.10 -0.37	132.73 4.35 -4.08	123.33 3.99 -2.14	123.63 3.75 -2.67	121.60 3.81 -2.46	119.95 3.87 -2.29	122.06 3.71 -2.51	129.59 4.02 -3.62	138.15 5.09 -2.53	147.16 5.48 -4.59	125.36 4.12 0.00	110.90 3.39 -1.68	96.58 2.69 -1.01	85.71 2.63 -1.01
MID____OSWEGATCHIE_HYD 23849	77.41 -2.48 0.00	68.74 -2.35 0.00	67.87 -2.32 0.00	68.48 -2.41 0.00	68.68 -2.34 0.00	82.71 -2.30 0.00	109.89 -2.82 0.00	120.77 -2.97 0.00	119.11 -2.06 0.00	120.44 -4.50 0.00	116.80 -3.86 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.33 -3.87 0.00	111.76 -3.58 0.00	110.04 -3.76 0.00	111.56 -4.29 0.00	117.07 -4.88 0.00	124.27 -6.27 0.00	130.78 -6.31 0.00	116.27 -4.97 0.00	102.12 -3.70 0.00	89.81 -3.06 0.00	78.62 -3.45 0.00
MID____RAQUETTE_HYD 23851	77.09 -2.80 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.47 -2.56 0.00	82.45 -2.55 0.00	108.88 -3.83 0.00	118.91 -4.83 0.00	117.66 -3.51 0.00	118.57 -6.37 0.00	115.35 -5.31 0.00	119.33 -4.97 0.00	112.87 -4.34 0.00	112.40 -4.81 0.00	110.03 -5.31 0.00	108.57 -5.23 0.00	110.28 -5.56 0.00	115.36 -6.59 0.00	121.26 -9.27 0.00	127.90 -9.18 0.00	114.45 -6.79 0.00	101.28 -4.55 0.00	89.53 -3.34 0.00	78.70 -3.36 0.00
MILLIKEN____1 23584	76.61 -3.28 0.00	67.89 -3.20 0.00	66.82 -3.37 0.00	67.49 -3.40 0.00	67.90 -3.13 0.00	81.94 -3.06 0.00	111.81 -0.90 0.00	123.86 0.12 0.00	120.69 -0.48 0.00	125.11 0.37 0.20	120.20 -0.36 0.10	122.58 -0.62 1.10	115.93 -0.70 0.58	116.36 -0.12 0.72	114.32 -0.35 0.66	112.39 -0.80 0.62	114.69 -0.46 0.69	120.47 -0.49 0.99	131.93 2.09 0.69	137.60 1.78 1.26	121.00 -0.24 0.00	103.88 -1.48 0.46	89.91 -2.69 0.28	79.00 -2.79 0.28
MILLIKEN____2 23585	76.61 -3.28 0.00	67.89 -3.20 0.00	66.82 -3.37 0.00	67.49 -3.40 0.00	67.90 -3.13 0.00	81.94 -3.06 0.00	111.81 -0.90 0.00	123.86 0.12 0.00	120.69 -0.48 0.00	125.11 0.37 0.20	120.20 -0.36 0.10	122.58 -0.62 1.10	115.93 -0.70 0.58	116.36 -0.12 0.72	114.32 -0.35 0.66	112.39 -0.80 0.62	114.69 -0.46 0.69	120.47 -0.49 0.99	131.93 2.09 0.69	137.60 1.78 1.26	121.00 -0.24 0.00	103.88 -1.48 0.46	89.91 -2.69 0.28	79.00 -2.79 0.28

MILLIKEN___DIESEL 23629	76.61 -3.28 0.00	67.89 -3.20 0.00	66.82 -3.37 0.00	67.49 -3.40 0.00	67.90 -3.13 0.00	81.94 -3.06 0.00	111.81 -0.90 0.00	123.86 0.12 0.00	120.69 -0.48 0.00	125.11 0.37 0.20	120.20 -0.36 0.10	122.58 -0.62 1.10	115.93 -0.70 0.58	116.36 -0.12 0.72	114.32 -0.35 0.66	112.39 -0.80 0.62	114.69 -0.46 0.69	120.47 -0.49 0.99	131.93 2.09 0.69	137.60 1.78 1.26	121.00 -0.24 0.00	103.88 -1.48 0.46	89.91 -2.69 0.28	79.00 -2.79 0.28
MODEL_CITY_ENERGY 24167	72.62 -7.27 0.00	63.98 -7.11 0.00	63.10 -7.09 0.00	63.73 -7.16 0.00	64.49 -6.53 0.00	77.44 -7.57 0.00	102.90 -9.81 0.00	115.32 -8.41 0.00	113.66 -7.51 0.00	120.78 -4.00 0.16	113.83 -6.76 0.08	115.73 -7.71 0.86	109.61 -7.15 0.45	111.01 -5.63 0.57	109.28 -5.54 0.52	107.17 -6.15 0.48	109.97 -5.33 0.54	114.70 -6.46 0.78	125.81 -4.18 0.54	130.74 -5.35 0.99	114.69 -6.55 0.00	98.48 -6.98 0.36	85.88 -6.78 0.22	75.77 -6.07 0.22
MOHAWK_PAPER___DRP 24187	84.12 4.23 0.00	75.00 3.91 0.00	74.19 4.00 0.00	75.07 4.18 0.00	75.00 3.98 0.00	89.25 4.25 0.00	119.25 6.54 0.00	131.04 7.30 0.00	127.47 6.30 0.00	133.31 7.62 -0.75	128.15 7.12 -0.37	135.59 7.21 -4.08	126.03 6.68 -2.14	126.32 6.45 -2.67	124.25 6.46 -2.46	122.57 6.49 -2.29	124.73 6.37 -2.51	132.52 6.95 -3.62	141.28 8.22 -2.53	150.31 8.64 -4.59	127.91 6.67 0.00	112.91 5.40 -1.68	98.16 4.27 -1.01	87.27 4.19 -1.01
MONGAUP___HYD 23641	85.40 5.51 0.00	76.00 4.91 0.00	74.89 4.70 0.00	75.50 4.61 0.00	75.71 4.69 0.00	90.79 5.78 0.00	120.26 7.55 0.00	133.14 9.40 0.00	130.02 8.85 0.00	131.65 10.24 3.53	129.42 10.50 1.74	116.49 11.31 19.12	117.37 10.20 10.04	114.26 9.61 12.55	113.36 9.57 11.54	112.52 9.45 10.72	114.49 9.73 11.09	116.82 10.85 15.98	132.70 13.31 11.14	131.76 13.16 20.27	132.40 11.15 0.00	107.19 8.78 7.42	95.46 7.06 4.48	83.17 5.58 4.48
MONTAUK___DIESEL 23721	101.78 10.31 -11.59	101.07 9.60 -20.39	99.60 9.26 -20.15	99.65 9.29 -19.48	99.92 9.37 -19.53	111.74 11.05 -15.69	123.87 11.16 0.00	141.19 17.45 0.00	135.59 14.42 0.00	143.03 15.24 -2.85	152.33 16.53 -15.13	157.40 17.65 -15.44	148.61 15.35 -16.04	148.93 15.59 -16.14	149.35 15.45 -18.56	139.84 14.57 -11.48	139.78 14.13 -9.80	152.05 15.98 -14.13	160.62 20.23 -9.85	176.52 21.52 -17.92	145.39 16.73 -7.42	132.75 13.44 -13.48	109.69 11.89 -4.93	101.92 10.67 -9.19
N SALMON___HYD 24042	78.29 -1.60 0.00	69.67 -1.42 0.00	68.86 -1.33 0.00	69.47 -1.42 0.00	69.60 -1.42 0.00	83.73 -1.28 0.00	110.23 -2.48 0.00	120.15 -3.59 0.00	118.99 -2.18 0.00	120.07 -4.87 0.00	116.80 -3.86 0.00	120.45 -3.85 0.00	113.81 -3.40 0.00	113.57 -3.63 0.00	111.41 -3.92 0.00	110.04 -3.76 0.00	111.91 -3.94 0.00	117.56 -4.39 0.00	123.61 -6.92 0.00	129.95 -7.13 0.00	116.51 -4.73 0.00	102.55 -3.28 0.00	90.74 -2.14 0.00	80.18 -1.89 0.00
N.E._GEN_SANDY PD 24062	80.34 4.15 3.70	75.00 3.91 0.00	74.19 4.00 0.00	75.00 4.11 0.00	75.00 3.98 0.00	89.00 4.00 0.00	122.19 5.97 -3.51	126.66 6.43 3.51	126.50 5.33 0.00	132.62 6.62 -1.06	127.58 6.40 -0.52	136.49 6.46 -5.72	126.07 5.86 -3.00	126.47 5.51 -3.76	124.44 5.65 -3.45	122.70 5.69 -3.21	125.00 5.56 -3.60	133.35 6.22 -5.18	141.59 7.44 -3.61	151.61 7.95 -6.58	127.54 5.94 -0.35	112.75 4.87 -2.05	98.32 3.99 -1.45	87.54 4.02 -1.45
NARROWS_GT1_1 24228	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_2 24229	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_3 24230	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_4 24231	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_5 24232	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_6 24233	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_7 24234	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT1_8 24235	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_1 24236	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64

NARROWS_GT2_2 24237	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_3 24238	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_4 24239	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_5 24240	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_6 24241	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_7 24242	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NARROWS_GT2_8 24243	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64
NEG CAPITAL___MECHNVIL 23645	83.80 3.91 0.00	74.79 3.70 0.00	74.05 3.86 0.00	74.93 4.04 0.00	74.93 3.91 0.00	88.91 3.91 0.00	119.02 6.31 0.00	130.54 6.81 0.00	126.99 5.82 0.00	132.83 7.12 -0.77	127.80 6.76 -0.38	135.04 6.59 -4.15	125.49 6.09 -2.18	125.91 5.98 -2.73	123.84 6.00 -2.51	122.16 6.03 -2.33	124.25 5.79 -2.61	132.17 6.46 -3.76	140.47 7.31 -2.62	149.39 7.54 -4.77	126.94 5.70 0.00	112.13 4.55 -1.75	97.46 3.53 -1.05	86.81 3.69 -1.05
NEG CENTRAL_HIGH_ACRES 23767	75.25 -4.63 0.00	66.54 -4.55 0.00	65.63 -4.56 0.00	66.28 -4.61 0.00	66.83 -4.19 0.00	80.24 -4.76 0.00	107.30 -5.41 0.00	118.79 -4.95 0.00	116.57 -4.60 0.00	121.82 -3.12 0.00	116.20 -4.46 0.00	119.46 -4.85 0.00	112.76 -4.45 0.00	113.45 -3.75 0.00	111.53 -3.81 0.00	109.70 -4.10 0.00	112.14 -3.71 0.00	117.56 -4.39 0.00	127.66 -2.87 0.00	133.65 -3.43 0.00	117.12 -4.12 0.00	101.49 -4.34 0.00	88.42 -4.46 0.00	77.96 -4.10 0.00
NEG CENTRAL___DRP 24199	76.37 -3.52 0.00	67.68 -3.41 0.00	66.68 -3.51 0.00	67.34 -3.54 0.00	67.68 -3.34 0.00	81.60 -3.40 0.00	110.91 -1.80 0.00	123.24 -0.49 0.00	119.96 -1.21 0.00	124.90 0.12 0.16	119.86 -0.72 0.08	122.45 -0.99 0.86	115.70 -1.05 0.45	116.05 -0.59 0.57	114.12 -0.69 0.52	111.87 -1.93 0.00	114.22 -1.62 0.00	120.12 -1.83 0.00	130.92 0.39 0.00	136.94 -0.14 0.00	119.79 -1.45 0.00	103.60 -2.22 0.00	89.90 -2.97 0.00	79.03 -3.04 0.00
NEG CENTRAL___INDECK 23768	76.45 -3.44 0.00	67.54 -3.55 0.00	66.54 -3.65 0.00	67.20 -3.69 0.00	67.83 -3.20 0.00	81.86 -3.15 0.00	111.24 -1.47 0.00	120.77 -2.97 0.00	118.14 -3.03 0.00	124.13 -0.62 0.19	118.16 -2.41 0.09	120.30 -2.98 1.02	113.86 -2.81 0.53	114.54 -1.99 0.67	112.87 -1.85 0.61	110.84 -2.39 0.57	113.24 -1.97 0.64	118.59 -2.44 0.92	130.80 0.91 0.64	136.32 0.41 1.17	119.42 -1.82 0.00	105.61 0.21 0.43	91.04 -1.58 0.26	79.43 -2.38 0.26
NEG CENTRAL___SENECA 23627	75.49 -4.39 0.00	66.82 -4.27 0.00	65.84 -4.35 0.00	66.49 -4.40 0.00	66.90 -4.12 0.00	80.75 -4.25 0.00	110.68 -2.03 0.00	123.61 -0.12 0.00	120.20 -0.97 0.00	125.50 0.75 0.19	120.21 -0.36 0.09	122.54 -0.75 1.02	115.85 -0.82 0.53	116.18 -0.35 0.67	114.49 -0.23 0.61	111.15 -2.16 0.48	113.57 -1.74 0.54	119.22 -1.95 0.78	130.77 0.78 0.54	136.09 0.00 0.99	119.54 -1.70 0.00	102.82 -2.65 0.36	89.04 -3.62 0.22	78.07 -3.78 0.22
NEG CENTRAL___STATE_STREET 24147	77.57 -2.32 0.00	68.74 -2.35 0.00	67.73 -2.46 0.00	68.41 -2.48 0.00	68.75 -2.27 0.00	82.79 -2.21 0.00	112.15 -0.56 0.00	124.11 0.37 0.00	121.05 -0.12 0.00	125.81 0.87 0.00	120.78 0.12 0.00	124.18 -0.12 0.00	116.98 -0.23 0.00	117.55 0.35 0.00	115.45 0.12 0.00	113.69 -0.11 0.00	115.96 0.12 0.00	122.07 0.12 0.00	132.88 2.35 0.00	139.14 2.06 0.00	121.61 0.36 0.00	105.09 -0.74 0.00	91.21 -1.67 0.00	80.26 -1.81 0.00
NEG MILLWOOD___DRP 24198	85.56 5.67 0.00	76.21 5.12 0.00	75.10 4.91 0.00	75.64 4.75 0.00	75.71 4.69 0.00	90.79 5.78 0.00	120.37 7.66 0.00	133.76 10.02 0.00	130.14 8.97 0.00	136.97 10.74 -1.29	131.92 10.62 -0.64	142.96 11.68 -6.97	131.19 10.31 -3.66	131.74 9.96 -4.58	129.58 10.03 -4.21	127.61 9.90 -3.91	130.04 9.96 -4.24	139.15 11.10 -6.11	147.97 13.18 -4.26	159.49 14.67 -7.75	132.27 11.03 0.00	117.66 9.00 -2.84	102.30 7.71 -1.71	90.10 6.32 -1.71
NEG NORTH_FLCN_SEA 23793	77.89 -2.00 0.00	69.31 -1.78 0.00	68.50 -1.68 0.00	69.19 -1.70 0.00	69.32 -1.70 0.00	83.39 -1.62 0.00	109.78 -2.93 0.00	119.65 -4.08 0.00	118.38 -2.79 0.00	119.57 -5.37 0.00	116.32 -4.34 0.00	119.83 -4.47 0.00	113.22 -3.99 0.00	113.10 -4.10 0.00	111.07 -4.27 0.00	109.70 -4.10 0.00	111.56 -4.29 0.00	117.44 -4.51 0.00	123.61 -6.92 0.00	129.82 -7.27 0.00	116.27 -4.97 0.00	102.12 -3.70 0.00	90.28 -2.60 0.00	79.93 -2.13 0.00
NEG NORTH_KES_CHATEGAY 23792	78.77 -1.12 0.00	70.02 -1.07 0.00	69.21 -0.98 0.00	69.90 -0.99 0.00	70.03 -0.99 0.00	84.15 -0.85 0.00	110.68 -2.03 0.00	120.64 -3.09 0.00	119.35 -1.82 0.00	120.57 -4.37 0.00	117.16 -3.50 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.92 -3.28 0.00	111.87 -3.46 0.00	110.50 -3.30 0.00	112.49 -3.36 0.00	118.29 -3.66 0.00	124.27 -6.27 0.00	130.50 -6.58 0.00	117.12 -4.12 0.00	102.97 -2.86 0.00	91.11 -1.76 0.00	80.59 -1.48 0.00

NEG NORTH___ALICE_FALLS 23915	78.37 -1.52 0.00	69.74 -1.35 0.00	68.86 -1.33 0.00	69.54 -1.35 0.00	69.67 -1.35 0.00	83.90 -1.11 0.00	110.57 -2.14 0.00	120.52 -3.22 0.00	119.23 -1.94 0.00	120.44 -4.50 0.00	117.16 -3.50 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.80 -3.40 0.00	111.87 -3.46 0.00	110.50 -3.30 0.00	112.37 -3.48 0.00	118.29 -3.66 0.00	124.66 -5.87 0.00	130.91 -6.17 0.00	117.12 -4.12 0.00	102.86 -2.96 0.00	90.93 -1.95 0.00	80.42 -1.64 0.00
NEG NORTH___LWR_SARANAC 23913	78.37 -1.52 0.00	69.74 -1.35 0.00	68.86 -1.33 0.00	69.54 -1.35 0.00	69.67 -1.35 0.00	83.90 -1.11 0.00	110.57 -2.14 0.00	120.52 -3.22 0.00	119.23 -1.94 0.00	120.44 -4.50 0.00	117.16 -3.50 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.80 -3.40 0.00	111.87 -3.46 0.00	110.50 -3.30 0.00	112.37 -3.48 0.00	118.29 -3.66 0.00	124.66 -5.87 0.00	130.91 -6.17 0.00	117.12 -4.12 0.00	102.86 -2.96 0.00	90.93 -1.95 0.00	80.42 -1.64 0.00
NEG NORTH___PLATTSBURG 23628	78.37 -1.52 0.00	69.74 -1.35 0.00	68.86 -1.33 0.00	69.54 -1.35 0.00	69.67 -1.35 0.00	83.90 -1.11 0.00	110.57 -2.14 0.00	120.52 -3.22 0.00	119.23 -1.94 0.00	120.44 -4.50 0.00	117.16 -3.50 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.80 -3.40 0.00	111.87 -3.46 0.00	110.50 -3.30 0.00	112.37 -3.48 0.00	118.29 -3.66 0.00	124.66 -5.87 0.00	130.91 -6.17 0.00	117.12 -4.12 0.00	102.86 -2.96 0.00	90.93 -1.95 0.00	80.42 -1.64 0.00
NEG WEST_LEA_LOCKPORT 23791	72.46 -7.43 0.00	63.84 -7.25 0.00	62.96 -7.23 0.00	63.66 -7.23 0.00	64.42 -6.61 0.00	77.35 -7.65 0.00	102.68 -10.03 0.00	115.20 -8.54 0.00	113.42 -7.75 0.00	120.53 -4.25 0.16	113.59 -7.00 0.08	115.49 -7.96 0.86	109.49 -7.27 0.45	110.78 -5.86 0.57	109.16 -5.65 0.52	106.94 -6.37 0.48	109.74 -5.56 0.54	114.46 -6.71 0.78	125.55 -4.44 0.54	130.47 -5.62 0.99	114.45 -6.79 0.00	98.37 -7.09 0.36	85.69 -6.97 0.22	75.69 -6.15 0.22
NEG WEST___LANCASTR 23811	71.98 -7.91 0.00	63.55 -7.54 0.00	62.61 -7.58 0.00	63.30 -7.59 0.00	63.85 -7.17 0.00	77.10 -7.91 0.00	104.71 -8.00 0.00	119.65 -4.08 0.00	116.93 -4.24 0.00	124.11 -0.62 0.20	117.91 -2.65 0.10	119.60 -3.60 1.10	113.35 -3.28 0.58	113.79 -2.70 0.72	112.59 -2.08 0.66	110.23 -2.96 0.62	113.19 -1.97 0.69	118.64 -2.32 0.99	132.71 2.87 0.69	137.88 2.06 1.26	119.18 -2.06 0.00	101.34 -4.02 0.46	86.75 -5.85 0.28	74.89 -6.89 0.28
NEG_PENN_ALLEGHNY 23528	77.89 -2.00 0.00	69.10 -1.99 0.00	68.08 -2.11 0.00	68.76 -2.13 0.00	69.03 -1.99 0.00	83.05 -1.96 0.00	112.48 -0.23 0.00	125.59 1.86 0.00	122.26 1.09 0.00	127.06 2.50 0.38	122.29 1.81 0.19	123.88 1.62 2.04	117.66 1.52 1.07	117.50 1.64 1.34	115.95 1.85 1.23	114.18 1.48 1.10	116.47 1.85 1.23	122.12 1.95 1.78	134.64 5.35 1.24	140.18 5.35 2.25	123.67 2.42 0.00	105.85 0.85 0.82	91.64 -0.74 0.50	79.93 -1.64 0.50
NEG___GEN_MONROE 24207	75.89 -3.99 0.00	66.97 -4.12 0.00	66.05 -4.14 0.00	66.71 -4.18 0.00	67.40 -3.62 0.00	81.09 -3.91 0.00	108.65 -4.06 0.00	121.26 -2.47 0.00	119.11 -2.06 0.00	125.31 0.37 0.00	119.10 -1.57 0.00	122.07 -2.24 0.00	115.33 -1.88 0.00	116.26 -0.94 0.00	114.41 -0.92 0.00	112.21 -1.59 0.00	114.80 -1.04 0.00	120.24 -1.71 0.00	131.31 0.78 0.00	137.22 0.14 0.00	119.91 -1.33 0.00	103.29 -2.54 0.00	89.72 -3.16 0.00	78.95 -3.12 0.00
NEPA___ENERGY 23901	70.78 -9.11 0.00	62.49 -8.60 0.00	61.63 -8.56 0.00	62.24 -8.65 0.00	62.64 -8.38 0.00	75.91 -9.10 0.00	104.48 -8.23 0.00	120.15 -3.59 0.00	116.69 -4.48 0.00	123.85 -0.87 0.22	118.02 -2.53 0.11	119.65 -3.48 1.18	113.31 -3.28 0.62	113.15 -3.28 0.77	112.20 -2.42 0.71	110.07 -3.07 0.66	113.02 -2.09 0.74	118.93 -1.95 1.07	134.49 4.70 0.74	139.84 4.11 1.35	119.91 -1.33 0.00	101.42 -3.92 0.49	85.71 -6.87 0.30	73.23 -8.53 0.30
NEVERSINK___HYD 23608	83.56 3.67 0.00	74.36 3.27 0.00	73.28 3.09 0.00	73.94 3.05 0.00	74.15 3.13 0.00	88.91 3.91 0.00	118.01 5.30 0.00	130.79 7.05 0.00	127.83 6.66 0.00	132.28 8.00 0.65	128.31 7.96 0.32	129.35 8.58 3.53	123.09 7.74 1.85	122.27 7.38 2.31	120.59 7.38 2.13	119.11 7.28 1.98	120.68 7.30 2.46	126.57 8.17 3.55	138.37 10.31 2.48	143.96 11.38 4.50	129.61 8.37 0.00	110.63 6.46 1.65	96.99 5.11 0.99	85.01 3.94 0.99
NEWTON___FALLS_HYD 23847	77.41 -2.48 0.00	68.74 -2.35 0.00	67.87 -2.32 0.00	68.48 -2.41 0.00	68.68 -2.34 0.00	82.71 -2.30 0.00	109.89 -2.82 0.00	120.77 -2.97 0.00	119.11 -2.06 0.00	120.44 -4.50 0.00	116.80 -3.86 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.33 -3.87 0.00	111.76 -3.58 0.00	110.04 -3.76 0.00	111.56 -4.29 0.00	117.07 -4.88 0.00	124.27 -6.27 0.00	130.78 -6.31 0.00	116.27 -4.97 0.00	102.12 -3.70 0.00	89.81 -3.06 0.00	78.62 -3.45 0.00
NIAGARA___ 23760	72.30 -7.59 0.00	63.77 -7.32 0.00	62.82 -7.37 0.00	63.52 -7.37 0.00	64.28 -6.75 0.00	77.10 -7.91 0.00	102.23 -10.48 0.00	114.33 -9.40 0.00	112.69 -8.48 0.00	119.78 -5.00 0.16	112.86 -7.72 0.08	114.74 -8.70 0.86	108.67 -8.09 0.45	110.07 -6.56 0.57	108.35 -6.46 0.52	106.26 -7.06 0.48	109.16 -6.14 0.54	113.85 -7.32 0.78	124.63 -5.35 0.54	129.51 -6.58 0.99	113.72 -7.52 0.00	97.84 -7.62 0.36	85.41 -7.24 0.22	75.45 -6.40 0.22
NINE_MILE_1 23575	77.09 -2.80 0.00	68.53 -2.56 0.00	67.59 -2.60 0.00	68.27 -2.62 0.00	68.54 -2.49 0.00	82.11 -2.89 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.46 -3.75 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.65 -3.17 0.00	89.90 -2.97 0.00	79.44 -2.63 0.00
NINE_MILE_2 23744	77.09 -2.80 0.00	68.53 -2.56 0.00	67.59 -2.60 0.00	68.27 -2.62 0.00	68.54 -2.49 0.00	82.11 -2.89 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.46 -3.75 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.65 -3.17 0.00	90.00 -2.88 0.00	79.44 -2.63 0.00
NM_CAPITAL___DRP 24208	83.88 3.99 0.00	74.86 3.77 0.00	74.05 3.86 0.00	74.86 3.97 0.00	74.86 3.84 0.00	89.00 4.00 0.00	118.68 5.97 0.00	130.42 6.68 0.00	126.87 5.70 0.00	132.56 6.87 -0.75	127.43 6.40 -0.37	134.97 6.59 -4.08	125.44 6.09 -2.14	125.74 5.86 -2.67	123.67 5.88 -2.46	122.00 5.92 -2.29	124.20 5.79 -2.56	131.86 6.22 -3.69	140.68 7.57 -2.57	149.72 7.95 -4.68	127.30 6.06 0.00	112.52 4.97 -1.72	97.91 3.99 -1.03	86.96 3.86 -1.03
NM_CENTRAL___DRP 24181	78.21 -1.68 0.00	69.38 -1.71 0.00	68.43 -1.75 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.39 -1.62 0.00	111.24 -1.47 0.00	122.50 -1.24 0.00	119.72 -1.45 0.00	124.06 -0.87 0.00	119.34 -1.33 0.00	122.94 -1.37 0.00	115.80 -1.41 0.00	116.15 -1.05 0.00	114.18 -1.15 0.00	112.55 -1.25 0.00	114.69 -1.16 0.00	120.61 -1.34 0.00	130.40 -0.13 0.00	136.81 -0.27 0.00	120.15 -1.09 0.00	104.56 -1.27 0.00	91.39 -1.49 0.00	80.67 -1.40 0.00
NM_FRONTIER___DRP 24179	72.70 -7.19 0.00	64.05 -7.04 0.00	63.17 -7.02 0.00	63.80 -7.09 0.00	64.63 -6.39 0.00	77.61 -7.40 0.00	102.90 -9.81 0.00	115.45 -8.29 0.00	113.78 -7.39 0.00	121.03 -3.75 0.16	113.95 -6.64 0.08	115.86 -7.58 0.86	109.84 -6.92 0.45	111.13 -5.51 0.57	109.51 -5.31 0.52	107.29 -6.03 0.48	110.21 -5.10 0.54	114.95 -6.22 0.78	125.94 -4.05 0.54	130.88 -5.21 0.99	114.82 -6.43 0.00	98.69 -6.77 0.36	86.06 -6.59 0.22	76.02 -5.83 0.22

NM_ST_REGIS___HYD 24053	77.49 -2.40 0.00	68.89 -2.20 0.00	68.08 -2.11 0.00	68.69 -2.20 0.00	68.89 -2.13 0.00	82.88 -2.13 0.00	109.33 -3.38 0.00	119.41 -4.33 0.00	118.14 -3.03 0.00	119.07 -5.87 0.00	115.84 -4.83 0.00	119.70 -4.60 0.00	113.34 -3.87 0.00	112.75 -4.45 0.00	110.49 -4.84 0.00	109.02 -4.78 0.00	110.86 -4.98 0.00	115.97 -5.98 0.00	122.05 -8.48 0.00	128.58 -8.50 0.00	115.06 -6.18 0.00	101.81 -4.02 0.00	90.00 -2.88 0.00	79.11 -2.95 0.00
NORTHPORT___1 23551	98.54 6.95 -11.70	98.13 6.47 -20.57	96.91 6.39 -20.33	96.93 6.38 -19.66	96.98 6.25 -19.71	107.55 6.72 -15.83	118.34 5.64 0.00	134.13 10.39 0.00	129.66 8.48 0.00	137.03 9.25 -2.85	146.18 10.26 -15.26	150.93 11.19 -15.44	143.05 9.73 -16.11	143.01 9.61 -16.19	143.55 9.57 -18.65	134.61 9.33 -11.48	134.68 9.04 -9.80	146.32 10.24 -14.13	153.05 12.66 -9.85	168.44 13.43 -17.92	139.58 10.91 -7.42	128.20 8.89 -13.48	105.61 7.80 -4.93	98.64 7.39 -9.19
NORTHPORT___2 23552	93.43 6.95 -6.59	91.61 6.47 -14.05	89.95 6.39 -13.37	89.95 6.38 -12.68	89.95 6.25 -12.68	102.33 6.72 -10.61	118.34 5.64 0.00	134.13 10.39 0.00	129.65 8.48 0.00	137.03 9.25 -2.85	142.03 10.26 -11.11	150.93 11.19 -15.44	140.43 9.73 -13.49	140.16 9.61 -13.34	140.30 9.57 -15.39	134.61 9.33 -11.48	134.68 9.04 -9.80	146.32 10.24 -14.13	153.05 12.66 -9.85	168.44 13.43 -17.92	139.58 10.91 -7.42	128.20 8.89 -13.48	105.61 7.80 -4.93	98.64 7.39 -9.19
NORTHPORT___3 23553	95.51 5.19 -10.43	91.75 4.76 -15.90	90.90 4.49 -16.22	91.29 4.47 -15.93	91.43 4.40 -16.00	102.63 5.19 -12.44	117.21 4.51 0.00	132.52 8.79 0.00	128.32 7.15 0.00	135.91 8.12 -2.85	141.58 9.05 -11.87	149.81 10.07 -15.44	140.94 8.91 -14.82	141.49 8.56 -15.74	140.81 8.65 -16.82	133.92 8.65 -11.47	133.98 8.34 -9.80	145.59 9.51 -14.13	152.13 11.75 -9.85	167.88 12.89 -17.92	138.72 10.06 -7.42	127.35 8.04 -13.48	104.58 6.78 -4.92	97.16 5.91 -9.18
NORTHPORT___4 23650	96.74 5.19 -11.66	96.36 4.76 -20.51	94.95 4.49 -20.27	94.95 4.47 -19.60	95.07 4.40 -19.64	105.97 5.19 -15.78	117.21 4.51 0.00	132.52 8.79 0.00	128.32 7.15 0.00	135.91 8.12 -2.85	144.93 9.05 -15.22	149.81 10.07 -15.44	142.20 8.91 -16.08	141.93 8.56 -16.17	142.60 8.65 -18.62	133.92 8.65 -11.47	133.98 8.34 -9.80	145.59 9.51 -14.13	152.13 11.75 -9.85	167.88 12.89 -17.92	138.72 10.06 -7.42	127.35 8.04 -13.48	104.58 6.78 -4.92	97.16 5.91 -9.18
NORTHPORT___IC 23718	98.54 6.95 -11.70	98.13 6.47 -20.57	96.91 6.39 -20.33	96.93 6.38 -19.66	96.98 6.25 -19.71	107.55 6.72 -15.83	118.34 5.64 0.00	134.13 10.39 0.00	129.66 8.48 0.00	137.03 9.25 -2.85	146.18 10.26 -15.26	150.93 11.19 -15.44	143.05 9.73 -16.11	143.01 9.61 -16.19	143.55 9.57 -18.65	134.61 9.33 -11.48	134.68 9.04 -9.80	146.32 10.24 -14.13	153.05 12.66 -9.85	168.44 13.43 -17.92	139.58 10.91 -7.42	128.20 8.89 -13.48	105.61 7.80 -4.93	98.64 7.39 -9.19
NPX_GEN_CSC 323557	95.29 7.51 -7.89	98.80 7.32 -20.39	97.43 7.09 -20.15	97.46 7.09 -19.48	97.65 7.10 -19.53	108.51 7.82 -15.69	119.47 6.76 0.00	134.88 11.14 0.00	129.29 8.12 0.00	136.28 8.50 -2.85	145.69 9.89 -15.13	150.56 10.81 -15.44	142.28 9.03 -16.04	142.48 9.14 -16.14	143.01 9.11 -18.56	133.81 8.53 -11.48	133.76 8.11 -9.80	145.47 9.39 -14.13	152.52 12.14 -9.85	168.16 13.16 -17.92	139.08 10.06 -7.77	127.21 8.25 -13.13	105.79 7.99 -4.93	98.97 7.71 -9.19
NSINS_S_GLNS_FALLS 23858	83.32 3.44 0.00	74.29 3.20 0.00	73.56 3.37 0.00	74.50 3.62 0.00	74.57 3.55 0.00	88.32 3.32 0.00	118.68 5.97 0.00	129.68 5.94 0.00	126.26 5.09 0.00	132.19 6.50 -0.75	127.31 6.27 -0.37	134.22 5.84 -4.08	124.74 5.39 -2.14	125.27 5.39 -2.67	123.21 5.42 -2.46	121.32 5.23 -2.29	123.50 5.10 -2.56	131.37 5.73 -3.69	138.33 5.22 -2.57	146.97 5.21 -4.68	125.12 3.88 0.00	110.93 3.39 -1.72	96.42 2.51 -1.03	85.97 2.87 -1.03
NUCOR_STEEL___DRP 24197	77.57 -2.32 0.00	68.74 -2.35 0.00	67.73 -2.46 0.00	68.41 -2.48 0.00	68.75 -2.27 0.00	82.79 -2.21 0.00	112.15 -0.56 0.00	124.11 0.37 0.00	121.05 -0.12 0.00	125.81 0.87 0.00	120.78 0.12 0.00	124.18 -0.12 0.00	116.98 -0.23 0.00	117.55 0.35 0.00	115.45 0.12 0.00	113.69 -0.11 0.00	115.96 0.12 0.00	122.07 0.12 0.00	132.88 2.35 0.00	139.14 2.06 0.00	121.61 0.36 0.00	105.09 -0.74 0.00	91.21 -1.67 0.00	80.26 -1.81 0.00
NYISO_LBMP_REFERENCE 24008	79.89 0.00 0.00	71.09 0.00 0.00	70.19 0.00 0.00	70.89 0.00 0.00	71.02 0.00 0.00	85.00 0.00 0.00	112.71 0.00 0.00	123.74 0.00 0.00	121.17 0.00 0.00	124.94 0.00 0.00	120.66 0.00 0.00	124.30 0.00 0.00	117.21 0.00 0.00	117.20 0.00 0.00	115.33 0.00 0.00	113.80 0.00 0.00	115.85 0.00 0.00	121.95 0.00 0.00	130.53 0.00 0.00	137.08 0.00 0.00	121.24 0.00 0.00	105.83 0.00 0.00	92.88 0.00 0.00	82.07 0.00 0.00
NYPA_BRENTWD____GT 24164	99.07 7.75 -11.43	98.37 7.18 -20.10	97.08 7.02 -19.87	97.12 7.02 -19.21	97.17 6.89 -19.25	108.21 7.74 -15.47	119.92 7.21 0.00	136.24 12.50 0.00	131.59 10.42 0.00	139.03 11.24 -2.85	147.92 12.31 -14.94	153.05 13.30 -15.44	144.76 11.60 -15.95	144.86 11.60 -16.05	145.30 11.53 -18.44	136.43 11.15 -11.48	136.42 10.77 -9.80	148.27 12.19 -14.13	154.61 14.23 -9.85	170.22 15.22 -17.92	141.51 12.85 -7.42	129.68 10.37 -13.48	106.81 9.01 -4.93	99.46 8.21 -9.19
NYPA_GOWANUS____GT5 24156	86.52 6.63 0.00	76.85 5.76 0.00	75.18 4.98 0.00	75.85 4.96 0.00	75.93 4.90 0.00	91.72 6.72 0.00	121.61 8.90 0.00	134.87 11.14 0.00	130.50 9.33 0.00	139.42 11.62 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.19 11.84 -8.15	138.99 11.60 -10.19	136.12 11.42 -9.37	133.88 11.38 -8.70	137.17 11.47 -9.85	149.20 13.05 -14.20	155.58 15.14 -9.90	171.82 16.72 -18.02	134.34 13.09 0.00	122.48 10.05 -6.60	105.03 8.17 -3.98	105.19 6.48 -16.64
NYPA_GOWANUS____GT6 24157	86.52 6.63 0.00	76.85 5.76 0.00	75.18 4.98 0.00	75.85 4.96 0.00	75.93 4.90 0.00	91.72 6.72 0.00	121.61 8.90 0.00	134.87 11.14 0.00	130.50 9.33 0.00	139.42 11.62 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.19 11.84 -8.15	138.99 11.60 -10.19	136.12 11.42 -9.37	133.88 11.38 -8.70	137.17 11.47 -9.85	149.20 13.05 -14.20	155.58 15.14 -9.90	171.82 16.72 -18.02	134.34 13.09 0.00	122.48 10.05 -6.60	105.03 8.17 -3.98	105.19 6.48 -16.64
NYPA_HARLEM__RVR__GT1 24160	86.12 6.23 0.00	76.85 5.76 0.00	75.95 5.76 0.00	76.49 5.60 0.00	76.64 5.61 0.00	91.30 6.29 0.00	121.27 8.57 0.00	134.62 10.89 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.05 14.62 -9.90	171.27 16.18 -18.01	134.21 12.97 0.00	123.65 11.22 -6.60	105.87 9.01 -3.98	106.09 7.39 -16.64
NYPA_HARLEM__RVR__GT2 24161	86.12 6.23 0.00	76.85 5.76 0.00	75.95 5.76 0.00	76.49 5.60 0.00	76.64 5.61 0.00	91.30 6.29 0.00	121.27 8.57 0.00	134.62 10.89 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.05 14.62 -9.90	171.27 16.18 -18.01	134.21 12.97 0.00	123.65 11.22 -6.60	105.87 9.01 -3.98	106.09 7.39 -16.64
NYPA_KENT____GT 24152	86.28 6.39 0.00	76.78 5.69 0.00	75.32 5.12 0.00	75.93 5.03 0.00	76.07 5.04 0.00	91.55 6.35 0.00	121.39 8.68 0.00	134.62 10.89 0.00	130.62 9.45 0.00	139.42 11.62 -2.86	133.78 11.70 -1.41	153.00 13.18 -15.52	136.96 11.60 -8.15	138.76 11.37 -10.19	135.89 11.19 -9.37	133.65 11.15 -8.70	136.94 11.24 -9.85	148.83 12.68 -14.20	155.18 14.75 -9.90	171.41 16.31 -18.02	133.97 12.73 0.00	122.48 10.05 -6.60	105.22 8.36 -3.98	105.51 6.81 -16.64

NYPA_POUCH1____GT 24155	86.52 6.63 0.00	76.85 5.76 0.00	75.11 4.91 0.00	75.85 4.96 0.00	75.93 4.90 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.38 9.21 0.00	139.42 11.62 -2.86	133.78 11.70 -1.41	153.25 13.42 -15.52	137.08 11.72 -8.15	138.99 11.60 -10.19	136.00 11.30 -9.37	133.77 11.27 -8.70	137.17 11.47 -9.85	149.07 12.93 -14.20	155.45 15.01 -9.90	171.55 16.45 -18.02	134.21 12.97 0.00	122.17 9.74 -6.60	104.85 7.99 -3.98	110.88 6.32 -22.49
NYPA_VERNON____GT2 24162	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
NYPA_VERNON____GT3 24163	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
NYPA__ASTORIA_CC1 323568	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
NYPA__ASTORIA_CC2 323569	86.12 6.23 0.00	76.71 5.62 0.00	75.46 5.26 0.00	76.07 5.17 0.00	76.21 5.18 0.00	91.30 6.29 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.30 11.49 -2.86	133.54 11.46 -1.41	152.75 12.93 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.66 10.96 -9.37	133.43 10.92 -8.70	136.59 10.89 -9.85	148.47 12.32 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.61 12.37 0.00	122.69 10.27 -6.60	105.40 8.54 -3.98	105.76 7.06 -16.64
NYPA__HOLTSVILL 23794	98.76 7.27 -11.61	98.40 6.90 -20.41	97.03 6.67 -20.17	97.05 6.66 -19.50	97.18 6.61 -19.55	107.94 7.23 -15.71	119.02 6.31 0.00	135.00 11.26 0.00	130.14 8.97 0.00	137.41 9.62 -2.85	146.55 10.74 -15.15	151.43 11.68 -15.44	143.34 10.08 -16.05	143.43 10.08 -16.15	143.94 10.03 -18.57	134.95 9.67 -11.48	134.80 9.15 -9.80	146.56 10.49 -14.13	153.57 13.18 -9.85	169.12 14.12 -17.92	139.82 11.15 -7.42	128.41 9.10 -13.48	105.89 8.08 -4.93	98.80 7.55 -9.19
NYPA____HELLGATE_GT1 24158	86.12 6.23 0.00	76.85 5.76 0.00	75.95 5.76 0.00	76.49 5.60 0.00	76.64 5.61 0.00	91.30 6.29 0.00	121.27 8.57 0.00	134.62 10.89 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.05 14.62 -9.90	171.27 16.18 -18.01	134.21 12.97 0.00	123.65 11.22 -6.60	105.87 9.01 -3.98	106.09 7.39 -16.64
NYPA____HELLGATE_GT2 24159	86.12 6.23 0.00	76.85 5.76 0.00	75.95 5.76 0.00	76.49 5.60 0.00	76.64 5.61 0.00	91.30 6.29 0.00	121.27 8.57 0.00	134.62 10.89 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.52 11.13 -10.19	135.77 11.07 -9.37	133.43 10.92 -8.70	136.70 11.01 -9.85	148.59 12.44 -14.20	155.05 14.62 -9.90	171.27 16.18 -18.01	134.21 12.97 0.00	123.65 11.22 -6.60	105.87 9.01 -3.98	106.09 7.39 -16.64
NYS_BARGE__HYD 23848	72.70 -7.19 0.00	64.05 -7.04 0.00	63.17 -7.02 0.00	63.80 -7.09 0.00	64.63 -6.39 0.00	77.61 -7.40 0.00	103.13 -9.58 0.00	115.69 -8.04 0.00	114.02 -7.15 0.00	121.16 -3.62 0.16	114.19 -6.40 0.08	116.11 -7.33 0.86	109.96 -6.80 0.45	111.36 -5.27 0.57	109.62 -5.19 0.52	107.40 -5.92 0.48	110.32 -4.98 0.54	115.07 -6.10 0.78	126.20 -3.79 0.54	131.16 -4.93 0.99	115.06 -6.18 0.00	98.80 -6.67 0.36	86.06 -6.59 0.22	75.94 -5.91 0.22
O.H_GEN_BRUCE 24063	68.60 -7.59 3.70	63.70 -7.39 0.00	62.82 -7.37 0.00	63.45 -7.44 0.00	64.28 -6.75 0.00	77.10 -7.91 0.00	102.23 -10.48 0.00	114.46 -9.28 0.00	112.69 -8.48 0.00	119.80 -5.00 0.14	112.99 -7.60 0.07	114.82 -8.70 0.78	108.83 -7.97 0.41	110.12 -6.56 0.51	108.52 -6.34 0.47	106.37 -6.94 0.48	109.28 -6.02 0.54	113.85 -7.32 0.78	124.63 -5.35 0.54	129.65 -6.44 0.99	114.20 -7.40 -0.35	97.49 -7.62 0.72	85.41 -7.24 0.22	75.45 -6.40 0.22
OAK_ORCHARD__HYD 24046	75.65 -4.23 0.00	66.82 -4.27 0.00	65.91 -4.28 0.00	66.56 -4.32 0.00	67.19 -3.84 0.00	80.75 -4.25 0.00	108.09 -4.62 0.00	120.02 -3.71 0.00	118.02 -3.15 0.00	123.69 -1.25 0.00	117.77 -2.90 0.00	120.82 -3.48 0.00	114.16 -3.05 0.00	114.97 -2.23 0.00	113.14 -2.19 0.00	110.95 -2.84 0.00	113.53 -2.32 0.00	118.90 -3.05 0.00	129.49 -1.04 0.00	135.44 -1.64 0.00	118.57 -2.67 0.00	102.44 -3.39 0.00	89.07 -3.81 0.00	78.54 -3.53 0.00
OCC_CHEM__DRP 24175	72.78 -7.11 0.00	64.05 -7.04 0.00	63.17 -7.02 0.00	63.87 -7.02 0.00	64.63 -6.39 0.00	77.61 -7.40 0.00	103.02 -9.69 0.00	115.57 -8.17 0.00	113.90 -7.27 0.00	121.16 -3.62 0.16	114.07 -6.52 0.08	115.98 -7.46 0.86	109.84 -6.92 0.45	111.24 -5.39 0.57	109.62 -5.19 0.52	107.40 -5.92 0.48	110.32 -4.98 0.54	115.07 -6.10 0.78	126.07 -3.92 0.54	131.02 -5.07 0.99	114.94 -6.30 0.00	98.80 -6.67 0.36	86.16 -6.50 0.22	76.02 -5.83 0.22
OLIN_CORP_DRP 24177	72.54 -7.35 0.00	63.91 -7.18 0.00	63.03 -7.16 0.00	63.66 -7.23 0.00	64.49 -6.53 0.00	77.44 -7.57 0.00	102.79 -9.92 0.00	115.32 -8.41 0.00	113.54 -7.63 0.00	120.78 -4.00 0.16	113.83 -6.76 0.08	115.61 -7.83 0.86	109.61 -7.15 0.45	110.89 -5.74 0.57	109.28 -5.54 0.52	107.17 -6.15 0.48	109.97 -5.33 0.54	114.70 -6.46 0.78	125.81 -4.18 0.54	130.74 -5.35 0.99	114.69 -6.55 0.00	98.48 -6.98 0.36	85.88 -6.78 0.22	75.77 -6.07 0.22
ONONDAGA_REF_OCCRA 23987	78.29 -1.60 0.00	69.53 -1.56 0.00	68.57 -1.61 0.00	69.26 -1.63 0.00	69.53 -1.49 0.00	83.47 -1.53 0.00	111.81 -0.90 0.00	123.12 -0.62 0.00	120.20 -0.97 0.00	124.56 -0.37 0.00	119.82 -0.84 0.00	123.31 -0.99 0.00	116.27 -0.94 0.00	116.62 -0.59 0.00	114.64 -0.69 0.00	113.00 -0.80 0.00	115.15 -0.70 0.00	121.22 -0.73 0.00	130.92 0.39 0.00	137.36 0.27 0.00	120.64 -0.61 0.00	104.87 -0.95 0.00	91.58 -1.30 0.00	80.84 -1.23 0.00
ONONDAGA__COGEN 23986	78.45 -1.44 0.00	69.67 -1.42 0.00	68.72 -1.47 0.00	69.40 -1.49 0.00	69.67 -1.35 0.00	83.64 -1.36 0.00	112.15 -0.56 0.00	123.49 -0.25 0.00	120.56 -0.61 0.00	124.81 -0.12 0.00	120.06 -0.60 0.00	123.56 -0.75 0.00	116.51 -0.70 0.00	116.85 -0.35 0.00	114.87 -0.46 0.00	113.23 -0.57 0.00	115.38 -0.46 0.00	121.46 -0.49 0.00	131.18 0.65 0.00	137.63 0.55 0.00	120.88 -0.36 0.00	105.19 -0.63 0.00	91.76 -1.11 0.00	81.00 -1.07 0.00
ONTARIO__LFGE 23819	75.49 -4.39 0.00	66.82 -4.27 0.00	65.84 -4.35 0.00	66.49 -4.40 0.00	66.90 -4.12 0.00	80.75 -4.25 0.00	110.68 -2.03 0.00	123.61 -0.12 0.00	120.20 -0.97 0.00	125.50 0.75 0.19	120.21 -0.36 0.09	122.54 -0.75 1.02	115.85 -0.82 0.53	116.18 -0.35 0.67	114.49 -0.23 0.61	111.15 -2.16 0.48	113.57 -1.74 0.54	119.22 -1.95 0.78	130.77 0.78 0.54	136.09 0.00 0.99	119.54 -1.70 0.00	102.82 -2.65 0.36	89.04 -3.62 0.22	78.07 -3.78 0.22

OSWEGATCHIE___HYD 24044	77.41 -2.48 0.00	68.74 -2.35 0.00	67.87 -2.32 0.00	68.48 -2.41 0.00	68.68 -2.34 0.00	82.71 -2.30 0.00	109.89 -2.82 0.00	120.77 -2.97 0.00	119.11 -2.06 0.00	120.44 -4.50 0.00	116.80 -3.86 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.33 -3.87 0.00	111.76 -3.58 0.00	110.04 -3.76 0.00	111.56 -4.29 0.00	117.07 -4.88 0.00	124.27 -6.27 0.00	130.78 -6.31 0.00	116.27 -4.97 0.00	102.12 -3.70 0.00	89.81 -3.06 0.00	78.62 -3.45 0.00
OSWEGO___5 23606	77.57 -2.32 0.00	68.89 -2.20 0.00	67.94 -2.25 0.00	68.62 -2.27 0.00	68.89 -2.13 0.00	82.62 -2.38 0.00	109.89 -2.82 0.00	120.89 -2.85 0.00	118.14 -3.03 0.00	122.31 -2.62 0.00	117.77 -2.90 0.00	121.32 -2.98 0.00	114.40 -2.81 0.00	114.51 -2.70 0.00	112.68 -2.65 0.00	111.07 -2.73 0.00	113.18 -2.66 0.00	119.02 -2.93 0.00	128.18 -2.35 0.00	134.48 -2.60 0.00	118.57 -2.67 0.00	103.39 -2.43 0.00	90.46 -2.41 0.00	79.85 -2.22 0.00
OSWEGO___6 23613	77.57 -2.32 0.00	68.89 -2.20 0.00	67.94 -2.25 0.00	68.62 -2.27 0.00	68.89 -2.13 0.00	82.62 -2.38 0.00	109.89 -2.82 0.00	120.89 -2.85 0.00	118.14 -3.03 0.00	122.31 -2.62 0.00	117.77 -2.90 0.00	121.32 -2.98 0.00	114.40 -2.81 0.00	114.51 -2.70 0.00	112.68 -2.65 0.00	111.07 -2.73 0.00	113.18 -2.66 0.00	119.02 -2.93 0.00	128.18 -2.35 0.00	134.48 -2.60 0.00	118.57 -2.67 0.00	103.39 -2.43 0.00	90.46 -2.41 0.00	79.85 -2.22 0.00
OUTOKUMPU-AB___DRP 24206	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.95 -7.06 0.00	103.92 -8.79 0.00	117.05 -6.68 0.00	115.11 -6.06 0.00	122.41 -2.37 0.16	115.64 -4.95 0.08	117.60 -5.84 0.86	111.25 -5.51 0.45	112.53 -4.10 0.57	110.78 -4.04 0.52	108.42 -4.89 0.48	111.36 -3.94 0.54	116.41 -4.76 0.78	128.03 -1.96 0.54	133.07 -3.02 0.99	116.39 -4.85 0.00	99.86 -5.61 0.36	86.62 -6.04 0.22	76.18 -5.66 0.22
OXBOW___ 24026	72.94 -6.95 0.00	64.27 -6.82 0.00	63.38 -6.81 0.00	64.01 -6.88 0.00	64.77 -6.25 0.00	77.86 -7.14 0.00	103.58 -9.13 0.00	116.56 -7.18 0.00	114.75 -6.42 0.00	122.03 -2.75 0.16	115.16 -5.43 0.08	117.10 -6.34 0.86	110.78 -5.98 0.45	112.18 -4.45 0.57	110.43 -4.38 0.52	108.20 -5.12 0.48	111.02 -4.29 0.54	115.92 -5.24 0.78	127.38 -2.61 0.54	132.39 -3.70 0.99	115.91 -5.33 0.00	99.54 -5.93 0.36	86.53 -6.13 0.22	76.18 -5.66 0.22
PEEKSKILL___ 23653	84.60 4.71 0.00	75.36 4.27 0.00	74.19 4.00 0.00	74.79 3.90 0.00	74.86 3.84 0.00	89.77 4.76 0.00	119.13 6.42 0.00	132.27 8.54 0.00	128.68 7.51 0.00	133.12 9.12 0.94	129.37 9.17 0.46	129.53 10.32 5.09	123.56 9.03 2.67	122.53 8.67 3.34	120.91 8.65 3.07	119.59 8.65 2.86	121.46 8.57 2.96	127.32 9.63 4.26	139.05 11.49 2.97	144.56 12.89 5.40	130.82 9.58 0.00	111.68 7.83 1.98	98.18 6.50 1.19	86.21 5.33 1.19
PGE MADISON___WINDPWR 24146	80.45 0.56 0.00	71.23 0.14 0.00	70.19 0.00 0.00	70.89 0.00 0.00	71.24 0.21 0.00	86.02 1.02 0.00	117.22 4.51 0.00	131.28 7.55 0.00	128.08 6.91 0.00	133.03 8.50 0.41	128.07 7.60 0.20	129.69 7.58 2.19	122.97 6.92 1.15	122.91 7.15 1.44	120.93 6.92 1.32	118.94 6.37 1.23	121.42 6.95 1.38	127.64 7.68 1.99	140.63 11.49 1.39	146.21 11.65 2.52	129.00 7.76 0.00	109.77 4.87 0.92	94.92 2.60 0.56	82.49 0.98 0.56
PIERCEFIELD___HYD 23852	77.09 -2.80 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.47 -2.56 0.00	82.45 -2.55 0.00	108.88 -3.83 0.00	118.91 -4.83 0.00	117.66 -3.51 0.00	118.57 -6.37 0.00	115.35 -5.31 0.00	119.33 -4.97 0.00	112.87 -4.34 0.00	112.40 -4.81 0.00	110.03 -5.31 0.00	108.57 -5.23 0.00	110.28 -5.56 0.00	115.36 -6.59 0.00	121.26 -9.27 0.00	127.90 -9.18 0.00	114.45 -6.79 0.00	101.28 -4.55 0.00	89.53 -3.34 0.00	78.70 -3.36 0.00
PINELAWN_CC_1 323563	98.41 7.83 -10.69	97.01 7.11 -18.81	95.52 6.74 -18.59	95.59 6.73 -17.97	95.71 6.68 -18.01	106.79 7.31 -14.47	119.58 6.88 0.00	135.74 12.00 0.00	131.11 9.94 0.00	139.03 11.24 -2.85	147.04 12.31 -14.07	153.05 13.30 -15.44	144.43 11.72 -15.50	144.48 11.60 -15.67	144.71 11.53 -17.85	136.43 11.15 -11.48	136.42 10.77 -9.80	148.27 12.19 -14.13	154.61 14.23 -9.85	170.49 15.49 -17.92	141.52 12.85 -7.42	129.58 10.27 -13.48	106.72 8.92 -4.93	99.71 8.45 -9.19
PJM_GEN_KEystone 24065	51.46 -8.23 20.20	46.13 -7.75 17.21	44.73 -7.72 17.74	43.94 -7.80 19.15	42.61 -7.53 20.88	55.86 -8.33 20.81	126.31 -7.21 -20.81	120.89 -2.85 0.00	117.41 -3.76 0.00	124.05 -0.62 0.26	118.48 -2.05 0.13	120.16 -2.73 1.41	113.89 -2.58 0.74	113.58 -2.70 0.93	112.64 -1.85 0.85	110.62 -2.39 0.79	113.34 -1.62 0.89	119.21 -1.46 1.28	134.60 4.96 0.89	140.39 4.52 1.21	120.34 -0.85 0.05	129.22 -3.28 -26.67	79.84 -6.13 6.91	52.84 -7.80 21.43
PLEASANTVLY___LBMP 24000	84.84 4.95 0.00	75.57 4.48 0.00	74.54 4.35 0.00	75.21 4.32 0.00	75.28 4.26 0.00	89.94 4.93 0.00	119.36 6.65 0.00	132.15 8.41 0.00	128.44 7.27 0.00	135.43 8.87 -1.62	130.15 8.69 -0.80	142.65 9.57 -8.78	130.37 8.56 -4.61	131.17 8.20 -5.76	128.82 8.19 -5.30	126.92 8.19 -4.92	129.52 8.11 -5.57	139.00 9.02 -8.02	146.96 10.83 -5.60	159.19 11.93 -10.18	130.34 9.09 0.00	116.96 7.41 -3.73	101.44 6.32 -2.25	89.73 5.42 -2.25
POLETTI___ 23519	85.72 5.83 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.25 10.52 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.42 11.34 -1.41	152.50 12.68 -15.52	136.61 11.25 -8.15	138.17 10.78 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.17 11.95 -14.27	154.58 14.10 -9.95	170.81 15.63 -18.10	133.12 11.88 0.00	122.19 9.74 -6.63	104.96 8.08 -4.00	92.71 6.65 -4.00
PORT_JEFF_3 23555	98.99 7.51 -11.59	98.59 7.11 -20.39	97.22 6.88 -20.15	97.24 6.88 -19.48	97.30 6.75 -19.53	107.92 7.23 -15.69	119.02 6.31 0.00	135.00 11.26 0.00	130.02 8.85 0.00	137.28 9.50 -2.85	146.54 10.74 -15.13	151.43 11.68 -15.44	143.22 9.96 -16.04	143.30 9.96 -16.14	143.93 10.03 -18.56	134.84 9.56 -11.48	134.80 9.15 -9.80	146.56 10.49 -14.13	153.57 13.18 -9.85	169.26 14.26 -17.92	139.82 11.15 -7.42	128.31 9.00 -13.48	105.89 8.08 -4.93	98.72 7.47 -9.19
PORT_JEFF_4 23616	98.99 7.51 -11.59	98.59 7.11 -20.39	97.22 6.88 -20.15	97.17 6.81 -19.48	97.30 6.75 -19.53	107.92 7.23 -15.69	118.91 6.20 0.00	135.00 11.26 0.00	130.02 8.85 0.00	137.28 9.50 -2.85	146.54 10.74 -15.13	151.43 11.68 -15.44	143.22 9.96 -16.04	143.30 9.96 -16.14	143.82 9.92 -18.56	134.84 9.56 -11.48	134.80 9.15 -9.80	146.56 10.49 -14.13	153.57 13.18 -9.85	169.12 14.12 -17.92	139.82 11.15 -7.42	128.31 9.00 -13.48	105.89 8.08 -4.93	98.72 7.47 -9.19
PORT_JEFF_IC 23713	99.12 7.67 -11.56	98.61 7.18 -20.34	97.24 6.95 -20.10	97.27 6.95 -19.43	97.32 6.82 -19.48	108.14 7.48 -15.65	119.36 6.65 0.00	135.49 11.75 0.00	130.50 9.33 0.00	137.91 10.12 -2.85	147.11 11.34 -15.10	151.93 12.18 -15.44	143.79 10.55 -16.03	143.87 10.50 -16.12	144.37 10.50 -18.54	135.29 10.01 -11.48	135.26 9.62 -9.80	147.05 10.98 -14.13	154.22 13.84 -9.85	169.94 14.94 -17.92	140.42 11.76 -7.42	128.73 9.42 -13.48	106.16 8.36 -4.93	98.97 7.71 -9.19
PPL PILGRIM_ST_GT1 24216	99.07 7.75 -11.43	98.37 7.18 -20.10	97.08 7.02 -19.87	97.12 7.02 -19.21	97.17 6.89 -19.25	108.21 7.74 -15.47	119.92 7.21 0.00	136.24 12.50 0.00	131.59 10.42 0.00	139.03 11.24 -2.85	147.92 12.31 -14.94	153.05 13.30 -15.44	144.76 11.60 -15.95	144.86 11.60 -16.05	145.30 11.53 -18.44	136.43 11.15 -11.48	136.42 10.77 -9.80	148.27 12.19 -14.13	154.61 14.23 -9.85	170.22 15.22 -17.92	141.51 12.85 -7.42	129.68 10.37 -13.48	106.81 9.01 -4.93	99.46 8.21 -9.19

PPL PILGRIM_ST_GT2 24217	99.07 7.75 -11.43	98.37 7.18 -20.10	97.08 7.02 -19.87	97.12 7.02 -19.21	97.17 6.89 -19.25	108.21 7.74 -15.47	119.92 7.21 0.00	136.24 12.50 0.00	131.59 10.42 0.00	139.03 11.24 -2.85	147.92 12.31 -14.94	153.05 13.30 -15.44	144.76 11.60 -15.95	144.86 11.60 -16.05	145.30 11.53 -18.44	136.43 11.15 -11.48	136.42 10.77 -9.80	148.27 12.19 -14.13	154.61 14.23 -9.85	170.22 15.22 -17.92	141.51 12.85 -7.42	129.68 10.37 -13.48	106.81 9.01 -4.93	99.46 8.21 -9.19
PPL_SHRM_GT3 24213	99.21 7.75 -11.58	99.06 7.61 -20.36	97.61 7.30 -20.12	97.65 7.30 -19.46	97.91 7.39 -19.50	108.84 8.16 -15.67	119.81 7.10 0.00	135.49 11.75 0.00	129.78 8.60 0.00	136.78 9.00 -2.85	146.16 10.38 -15.12	151.06 11.31 -15.44	142.74 9.49 -16.04	143.06 9.73 -16.13	143.57 9.69 -18.55	134.27 8.99 -11.48	134.22 8.57 -9.80	145.95 9.88 -14.13	153.18 12.79 -9.85	168.85 13.85 -17.92	139.33 10.67 -7.42	127.99 8.68 -13.48	106.16 8.36 -4.93	99.21 7.96 -9.19
PPL_SHRM_GT4 24214	99.21 7.75 -11.58	99.06 7.61 -20.36	97.61 7.30 -20.12	97.65 7.30 -19.46	97.91 7.39 -19.50	108.84 8.16 -15.67	119.81 7.10 0.00	135.49 11.75 0.00	129.78 8.60 0.00	136.78 9.00 -2.85	146.16 10.38 -15.12	151.06 11.31 -15.44	142.74 9.49 -16.04	143.06 9.73 -16.13	143.57 9.69 -18.55	134.27 8.99 -11.48	134.22 8.57 -9.80	145.95 9.88 -14.13	153.18 12.79 -9.85	168.85 13.85 -17.92	139.33 10.67 -7.42	127.99 8.68 -13.48	106.16 8.36 -4.93	99.21 7.96 -9.19
PROJECT___ORANGE 1 24174	78.13 -1.76 0.00	69.38 -1.71 0.00	68.43 -1.75 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.30 -1.70 0.00	111.13 -1.58 0.00	122.37 -1.36 0.00	119.59 -1.58 0.00	123.94 -1.00 0.00	119.22 -1.45 0.00	122.81 -1.49 0.00	115.69 -1.52 0.00	116.03 -1.17 0.00	114.06 -1.27 0.00	112.43 -1.37 0.00	114.57 -1.27 0.00	120.48 -1.46 0.00	130.27 -0.26 0.00	136.67 -0.41 0.00	119.91 -1.33 0.00	104.45 -1.38 0.00	91.30 -1.58 0.00	80.67 -1.40 0.00
PROJECT___ORANGE 2 24166	78.13 -1.76 0.00	69.38 -1.71 0.00	68.43 -1.75 0.00	69.12 -1.77 0.00	69.39 -1.63 0.00	83.30 -1.70 0.00	111.13 -1.58 0.00	122.37 -1.36 0.00	119.59 -1.58 0.00	123.94 -1.00 0.00	119.22 -1.45 0.00	122.81 -1.49 0.00	115.69 -1.52 0.00	116.03 -1.17 0.00	114.06 -1.27 0.00	112.43 -1.37 0.00	114.57 -1.27 0.00	120.48 -1.46 0.00	130.27 -0.26 0.00	136.67 -0.41 0.00	119.91 -1.33 0.00	104.45 -1.38 0.00	91.30 -1.58 0.00	80.67 -1.40 0.00
PYRITES___HYD 24023	78.29 -1.60 0.00	69.53 -1.56 0.00	68.72 -1.47 0.00	69.33 -1.56 0.00	69.53 -1.49 0.00	83.73 -1.28 0.00	110.68 -2.03 0.00	121.14 -2.60 0.00	119.96 -1.21 0.00	120.94 -4.00 0.00	117.65 -3.02 0.00	121.57 -2.73 0.00	114.98 -2.23 0.00	114.51 -2.70 0.00	112.22 -3.11 0.00	110.61 -3.19 0.00	112.49 -3.36 0.00	117.80 -4.15 0.00	124.00 -6.53 0.00	130.50 -6.58 0.00	116.76 -4.49 0.00	103.08 -2.75 0.00	91.02 -1.86 0.00	79.85 -2.22 0.00
RAMAPO___LBMP 323565	84.20 4.31 0.00	75.00 3.91 0.00	73.84 3.65 0.00	74.50 3.62 0.00	74.57 3.55 0.00	89.43 4.42 0.00	118.68 5.97 0.00	131.66 7.92 0.00	128.08 6.91 0.00	127.84 8.50 5.60	126.35 8.45 2.76	103.55 9.57 30.33	109.73 8.44 15.92	105.38 8.09 19.91	105.10 8.07 18.31	104.76 7.97 17.01	105.12 7.99 18.72	103.99 9.02 26.98	122.42 10.70 18.82	114.92 12.06 34.23	130.21 8.97 0.00	100.49 7.20 12.54	91.36 6.04 7.56	79.43 4.92 7.56
RANKINE____ 23646	72.86 -7.03 0.00	64.27 -6.82 0.00	63.31 -6.88 0.00	64.01 -6.88 0.00	64.70 -6.32 0.00	77.95 -7.06 0.00	104.48 -8.23 0.00	118.29 -5.44 0.00	116.08 -5.09 0.00	123.25 -1.50 0.19	116.59 -3.98 0.09	118.44 -4.85 1.02	112.22 -4.45 0.53	113.13 -3.40 0.67	111.60 -3.11 0.61	109.36 -3.87 0.57	112.19 -3.01 0.64	117.37 -3.66 0.92	129.89 0.00 0.64	134.95 -0.96 1.17	117.73 -3.52 0.00	100.64 -4.76 0.43	86.95 -5.67 0.26	76.06 -5.74 0.26
RAVENSWOOD_GT2_1 24244	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	122.06 9.63 -6.60	104.84 7.99 -3.98	92.61 6.57 -3.98
RAVENSWOOD_GT2_2 24245	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	122.06 9.63 -6.60	104.84 7.99 -3.98	92.61 6.57 -3.98
RAVENSWOOD_GT2_3 24246	85.72 5.83 0.00	76.35 5.26 0.00	75.03 4.84 0.00	75.71 4.82 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.13 10.39 0.00	130.50 9.33 0.00	139.05 11.24 -2.86	133.30 11.22 -1.41	152.38 12.55 -15.52	136.49 11.13 -8.15	138.17 10.78 -10.19	135.42 10.73 -9.37	133.08 10.58 -8.70	136.36 10.66 -9.85	148.10 11.95 -14.20	154.40 13.97 -9.90	170.59 15.49 -18.01	133.12 11.88 0.00	122.16 9.74 -6.60	104.94 8.08 -3.98	92.69 6.65 -3.98
RAVENSWOOD_GT2_4 24247	85.72 5.83 0.00	76.35 5.26 0.00	75.03 4.84 0.00	75.71 4.82 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.13 10.39 0.00	130.50 9.33 0.00	139.05 11.24 -2.86	133.30 11.22 -1.41	152.38 12.55 -15.52	136.49 11.13 -8.15	138.17 10.78 -10.19	135.42 10.73 -9.37	133.08 10.58 -8.70	136.36 10.66 -9.85	148.10 11.95 -14.20	154.40 13.97 -9.90	170.59 15.49 -18.01	133.12 11.88 0.00	122.16 9.74 -6.60	104.94 8.08 -3.98	92.69 6.65 -3.98
RAVENSWOOD_GT3_1 24248	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.98 11.83 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	122.06 9.63 -6.60	104.84 7.99 -3.98	92.61 6.57 -3.98
RAVENSWOOD_GT3_2 24249	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.79 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.98 11.83 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	122.06 9.63 -6.60	104.84 7.99 -3.98	92.61 6.57 -3.98
RAVENSWOOD_GT3_3 24250	85.80 5.91 0.00	76.35 5.26 0.00	75.10 4.91 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.62 9.45 0.00	139.30 11.49 -2.86	133.42 11.34 -1.41	152.50 12.68 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.47 10.77 -9.85	148.10 11.95 -14.20	154.53 14.10 -9.90	170.72 15.63 -18.01	133.24 12.00 0.00	122.16 9.74 -6.60	105.03 8.17 -3.98	92.78 6.73 -3.98
RAVENSWOOD_GT3_4 24251	85.80 5.91 0.00	76.35 5.26 0.00	75.10 4.91 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.96 5.95 0.00	120.82 8.12 0.00	134.38 10.64 0.00	130.62 9.45 0.00	139.30 11.49 -2.86	133.42 11.34 -1.41	152.50 12.68 -15.52	136.61 11.25 -8.15	138.29 10.90 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.47 10.77 -9.85	148.10 11.95 -14.20	154.53 14.10 -9.90	170.72 15.63 -18.01	133.24 12.00 0.00	122.16 9.74 -6.60	105.03 8.17 -3.98	92.78 6.73 -3.98

RAVENSWOOD_GT_1 23729	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
RAVENSWOOD_GT_10 24258	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.78 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	121.95 9.52 -6.60	104.84 7.99 -3.98	94.07 6.57 -5.44
RAVENSWOOD_GT_11 24259	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.78 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	121.95 9.52 -6.60	104.84 7.99 -3.98	94.07 6.57 -5.44
RAVENSWOOD_GT_4 24252	85.56 5.67 0.00	76.21 5.12 0.00	74.96 4.77 0.00	75.56 4.68 0.00	75.71 4.69 0.00	90.70 5.70 0.00	120.49 7.78 0.00	134.01 10.27 0.00	130.38 9.21 0.00	138.92 11.12 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.26 10.90 -8.15	137.93 10.55 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.14 13.71 -9.90	170.31 15.22 -18.01	132.88 11.64 0.00	121.84 9.42 -6.60	104.75 7.89 -3.98	102.19 6.48 -13.64
RAVENSWOOD_GT_5 24254	85.56 5.67 0.00	76.21 5.12 0.00	74.96 4.77 0.00	75.56 4.68 0.00	75.71 4.69 0.00	90.70 5.70 0.00	120.49 7.78 0.00	134.01 10.27 0.00	130.38 9.21 0.00	138.92 11.12 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.26 10.90 -8.15	137.93 10.55 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.14 13.71 -9.90	170.31 15.22 -18.01	132.88 11.64 0.00	121.84 9.42 -6.60	104.75 7.89 -3.98	102.19 6.48 -13.64
RAVENSWOOD_GT_6 24253	85.56 5.67 0.00	76.21 5.12 0.00	74.96 4.77 0.00	75.56 4.68 0.00	75.71 4.69 0.00	90.70 5.70 0.00	120.49 7.78 0.00	134.01 10.27 0.00	130.38 9.21 0.00	138.92 11.12 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.26 10.90 -8.15	137.93 10.55 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.14 13.71 -9.90	170.31 15.22 -18.01	132.88 11.64 0.00	121.84 9.42 -6.60	104.75 7.89 -3.98	102.19 6.48 -13.64
RAVENSWOOD_GT_7 24255	85.56 5.67 0.00	76.21 5.12 0.00	74.96 4.77 0.00	75.56 4.68 0.00	75.71 4.69 0.00	90.70 5.70 0.00	120.49 7.78 0.00	134.01 10.27 0.00	130.38 9.21 0.00	138.92 11.12 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.26 10.90 -8.15	137.93 10.55 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.14 13.71 -9.90	170.31 15.22 -18.01	132.88 11.64 0.00	121.84 9.42 -6.60	104.75 7.89 -3.98	102.19 6.48 -13.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.78 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	121.95 9.52 -6.60	104.84 7.99 -3.98	94.07 6.57 -5.44
RAVENSWOOD_GT_9 24257	85.64 5.75 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.78 5.78 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.38 9.21 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.86 11.71 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	121.95 9.52 -6.60	104.84 7.99 -3.98	94.07 6.57 -5.44
RAVENSWOOD___1 23533	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
RAVENSWOOD___2 23534	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
RAVENSWOOD___3 23535	85.72 5.83 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.60 7.89 0.00	134.13 10.39 0.00	130.50 9.33 0.00	139.05 11.24 -2.86	133.18 11.10 -1.41	152.25 12.43 -15.52	136.37 11.02 -8.15	138.05 10.67 -10.19	135.31 10.61 -9.37	132.97 10.47 -8.70	136.24 10.54 -9.85	147.98 11.83 -14.20	154.27 13.84 -9.90	170.45 15.35 -18.01	133.00 11.76 0.00	122.06 9.63 -6.60	104.84 7.99 -3.98	92.61 6.57 -3.98
RAVENSWOOD___4 23820	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
RCPI_TRUST___DRP 24196	85.72 5.83 0.00	76.28 5.19 0.00	75.03 4.84 0.00	75.64 4.75 0.00	75.78 4.76 0.00	90.87 5.87 0.00	120.71 8.00 0.00	134.25 10.52 0.00	130.62 9.45 0.00	139.17 11.37 -2.86	133.42 11.34 -1.41	152.50 12.68 -15.52	136.49 11.13 -8.15	138.17 10.78 -10.19	135.54 10.84 -9.37	133.20 10.70 -8.70	136.52 10.77 -9.90	148.17 11.95 -14.27	154.45 13.97 -9.95	170.68 15.49 -18.10	133.00 11.76 0.00	122.09 9.63 -6.63	104.96 8.08 -4.00	92.71 6.65 -4.00
RENSSELAER___COGEN 23796	83.88 3.99 0.00	74.79 3.70 0.00	73.98 3.79 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.91 3.91 0.00	118.57 5.86 0.00	130.29 6.56 0.00	126.62 5.45 0.00	132.45 6.75 -0.77	127.32 6.27 -0.38	134.92 6.46 -4.15	125.37 5.98 -2.18	125.67 5.74 -2.73	123.61 5.77 -2.51	121.93 5.80 -2.33	124.08 5.68 -2.56	131.86 6.22 -3.69	140.55 7.44 -2.57	149.58 7.81 -4.68	127.30 6.06 0.00	112.41 4.87 -1.72	97.81 3.90 -1.03	86.96 3.86 -1.03
REVERE_CPPR_DRP 24186	80.53 0.64 0.00	71.52 0.43 0.00	70.54 0.35 0.00	71.17 0.28 0.00	71.45 0.43 0.00	85.94 0.94 0.00	114.96 2.25 0.00	127.32 3.59 0.00	124.93 3.76 0.00	129.44 4.50 0.00	124.89 4.22 0.00	128.41 4.10 0.00	121.08 3.87 0.00	120.95 3.75 0.00	118.79 3.46 0.00	116.87 3.07 0.00	118.97 3.13 0.00	125.36 3.41 0.00	135.23 4.70 0.00	142.02 4.93 0.00	124.76 3.52 0.00	108.16 2.33 0.00	94.27 1.39 0.00	82.64 0.57 0.00

ROCHESTER_9_IC 23652	76.53 -3.36 0.00	67.61 -3.48 0.00	66.61 -3.58 0.00	67.34 -3.54 0.00	67.97 -3.05 0.00	81.77 -3.23 0.00	109.67 -3.04 0.00	122.13 -1.61 0.00	119.96 -1.21 0.00	125.81 0.87 0.00	119.70 -0.97 0.00	122.94 -1.37 0.00	116.04 -1.17 0.00	116.85 -0.35 0.00	114.99 -0.35 0.00	112.89 -0.91 0.00	115.38 -0.46 0.00	120.85 -1.10 0.00	131.84 1.31 0.00	137.90 0.82 0.00	120.51 -0.73 0.00	103.92 -1.90 0.00	90.28 -2.60 0.00	79.44 -2.63 0.00
ROSETON___1 23587	84.52 4.63 0.00	75.28 4.19 0.00	74.19 4.00 0.00	74.86 3.97 0.00	74.93 3.91 0.00	89.60 4.59 0.00	118.68 5.97 0.00	131.41 7.67 0.00	127.71 6.54 0.00	133.46 8.12 -0.41	128.83 7.96 -0.20	135.32 8.83 -2.19	126.21 7.85 -1.15	126.14 7.50 -1.44	124.15 7.50 -1.32	122.59 7.51 -1.27	124.75 7.53 -1.38	132.35 8.41 -1.99	141.97 10.05 -1.39	150.71 11.10 -2.52	129.61 8.37 0.00	113.63 6.88 -0.92	99.38 5.94 -0.56	87.71 5.09 -0.56
ROSETON___2 23588	84.52 4.63 0.00	75.28 4.19 0.00	74.19 4.00 0.00	74.86 3.97 0.00	74.93 3.91 0.00	89.60 4.59 0.00	118.68 5.97 0.00	131.41 7.67 0.00	127.71 6.54 0.00	133.46 8.12 -0.41	128.83 7.96 -0.20	135.32 8.83 -2.19	126.21 7.85 -1.15	126.14 7.50 -1.44	124.15 7.50 -1.32	122.59 7.51 -1.27	124.75 7.53 -1.38	132.35 8.41 -1.99	141.97 10.05 -1.39	150.71 11.10 -2.52	129.61 8.37 0.00	113.63 6.88 -0.92	99.38 5.94 -0.56	87.71 5.09 -0.56
RUSSELL___1 23602	75.73 -4.15 0.00	66.82 -4.27 0.00	65.84 -4.35 0.00	66.56 -4.32 0.00	67.26 -3.76 0.00	80.92 -4.08 0.00	109.55 -3.16 0.00	122.00 -1.73 0.00	119.96 -1.21 0.00	125.31 0.37 0.00	119.46 -1.21 0.00	122.56 -1.74 0.00	116.04 -1.17 0.00	116.97 -0.35 0.00	114.87 -0.46 0.00	112.89 -0.91 0.00	115.15 -0.70 0.00	120.36 -1.59 0.00	131.84 1.31 0.00	137.77 0.69 0.00	120.39 -0.85 0.00	103.71 -2.12 0.00	89.63 -3.25 0.00	78.78 -3.28 0.00
RUSSELL___2 23532	75.73 -4.15 0.00	66.82 -4.27 0.00	65.84 -4.35 0.00	66.56 -4.32 0.00	67.26 -3.76 0.00	80.92 -4.08 0.00	109.55 -3.16 0.00	122.00 -1.73 0.00	119.96 -1.21 0.00	125.31 0.37 0.00	119.46 -1.21 0.00	122.56 -1.74 0.00	116.04 -1.17 0.00	116.97 -0.23 0.00	114.87 -0.46 0.00	112.89 -0.91 0.00	115.15 -0.70 0.00	120.36 -1.59 0.00	131.84 1.31 0.00	137.77 0.69 0.00	120.39 -0.85 0.00	103.71 -2.12 0.00	89.63 -3.25 0.00	78.78 -3.28 0.00
RUSSELL___3 23549	75.89 -3.99 0.00	67.04 -4.05 0.00	66.05 -4.14 0.00	66.78 -4.11 0.00	67.40 -3.62 0.00	81.09 -3.91 0.00	109.10 -3.61 0.00	121.38 -2.35 0.00	119.35 -1.82 0.00	124.94 0.00 0.00	118.97 -1.69 0.00	122.19 -2.11 0.00	115.45 -1.76 0.00	116.26 -0.94 0.00	114.29 -1.04 0.00	112.21 -1.59 0.00	114.69 -1.16 0.00	120.12 -1.83 0.00	131.18 0.65 0.00	137.08 0.00 0.00	119.91 -1.33 0.00	103.39 -2.43 0.00	89.63 -3.25 0.00	78.87 -3.20 0.00
RUSSELL___4 23556	75.73 -4.15 0.00	66.82 -4.27 0.00	65.84 -4.35 0.00	66.56 -4.32 0.00	67.19 -3.84 0.00	80.92 -4.08 0.00	109.44 -3.27 0.00	121.88 -1.86 0.00	119.84 -1.33 0.00	125.19 0.25 0.00	119.34 -1.33 0.00	122.56 -1.74 0.00	116.04 -1.17 0.00	116.85 -0.35 0.00	114.87 -0.46 0.00	112.78 -1.02 0.00	115.15 -0.70 0.00	120.24 -1.71 0.00	131.71 1.17 0.00	137.63 0.55 0.00	120.27 -0.97 0.00	103.60 -2.22 0.00	89.63 -3.25 0.00	78.70 -3.36 0.00
RUSSELL___STATION 23914	75.89 -3.99 0.00	67.04 -4.05 0.00	66.05 -4.14 0.00	66.78 -4.11 0.00	67.40 -3.62 0.00	81.09 -3.91 0.00	109.10 -3.61 0.00	121.38 -2.35 0.00	119.35 -1.82 0.00	124.94 0.00 0.00	118.97 -1.69 0.00	122.19 -2.11 0.00	115.45 -1.76 0.00	116.26 -0.94 0.00	114.29 -1.04 0.00	112.21 -1.59 0.00	114.69 -1.16 0.00	120.12 -1.83 0.00	131.18 0.65 0.00	137.08 0.00 0.00	119.91 -1.33 0.00	103.39 -2.43 0.00	89.63 -3.25 0.00	78.87 -3.20 0.00
S SALMON___HYD 24043	77.73 -2.16 0.00	68.96 -2.13 0.00	68.01 -2.18 0.00	68.69 -2.20 0.00	68.96 -2.06 0.00	82.88 -2.13 0.00	110.91 -1.80 0.00	122.25 -1.48 0.00	119.59 -1.58 0.00	123.81 -1.12 0.00	119.22 -1.45 0.00	122.56 -1.74 0.00	115.57 -1.64 0.00	115.44 -1.76 0.00	113.26 -2.08 0.00	111.64 -2.16 0.00	113.30 -2.55 0.00	119.26 -2.68 0.00	128.57 -1.96 0.00	134.89 -2.19 0.00	118.70 -2.55 0.00	103.39 -2.43 0.00	90.28 -2.60 0.00	79.44 -2.63 0.00
SELKIRK___II 23799	82.44 2.56 0.00	73.58 2.49 0.00	72.79 2.60 0.00	73.58 2.69 0.00	73.51 2.49 0.00	87.47 2.47 0.00	116.20 3.49 0.00	127.70 3.96 0.00	124.08 2.91 0.00	129.56 3.87 -0.75	124.53 3.50 -0.37	131.98 3.60 -4.08	122.75 3.40 -2.14	123.04 3.16 -2.67	121.02 3.23 -2.46	119.39 3.30 -2.29	121.49 3.13 -2.51	128.98 3.41 -3.62	137.36 4.31 -2.53	146.34 4.66 -4.59	124.64 3.39 0.00	110.37 2.86 -1.68	96.12 2.23 -1.01	85.46 2.38 -1.01
SELKIRK___I 23801	82.84 2.96 0.00	73.93 2.84 0.00	73.07 2.88 0.00	73.87 2.98 0.00	73.79 2.77 0.00	87.89 2.89 0.00	116.43 3.72 0.00	128.31 4.58 0.00	124.56 3.39 0.00	130.19 4.50 -0.75	125.14 4.10 -0.37	132.73 4.35 -4.08	123.33 3.99 -2.14	123.63 3.75 -2.67	121.60 3.81 -2.46	119.95 3.87 -2.29	122.06 3.71 -2.51	129.59 4.02 -3.62	138.15 5.09 -2.53	147.16 5.48 -4.59	125.36 4.12 0.00	110.90 3.39 -1.68	96.58 2.69 -1.01	85.71 2.63 -1.01
SENECA OSWGO___HYD 24041	77.81 -2.08 0.00	69.10 -1.99 0.00	68.15 -2.04 0.00	68.83 -2.06 0.00	69.11 -1.92 0.00	82.88 -2.13 0.00	110.79 -1.92 0.00	121.88 -1.86 0.00	118.99 -2.18 0.00	123.19 -1.75 0.00	118.49 -2.17 0.00	122.07 -2.24 0.00	115.10 -2.11 0.00	115.33 -1.88 0.00	113.37 -1.96 0.00	111.75 -2.05 0.00	113.88 -1.97 0.00	119.87 -2.07 0.00	129.23 -1.31 0.00	135.57 -1.51 0.00	119.30 -1.94 0.00	103.92 -1.90 0.00	90.83 -2.04 0.00	80.18 -1.89 0.00
SENECA___ENERGY 23797	76.37 -3.52 0.00	67.68 -3.41 0.00	66.68 -3.51 0.00	67.34 -3.54 0.00	67.68 -3.34 0.00	81.60 -3.40 0.00	111.13 -1.58 0.00	123.49 -0.25 0.00	120.20 -0.97 0.00	125.03 0.25 0.16	119.98 -0.60 0.08	122.45 -0.99 0.86	115.82 -0.94 0.45	116.17 -0.47 0.57	114.24 -0.58 0.52	111.98 -1.82 0.00	114.34 -1.51 0.00	120.24 -1.71 0.00	131.05 0.52 0.00	137.08 0.00 0.00	119.79 -1.45 0.00	103.71 -2.12 0.00	89.90 -2.97 0.00	79.03 -3.04 0.00
SHOEMAKER___GT 23640	83.64 3.75 0.00	74.50 3.41 0.00	73.42 3.23 0.00	74.08 3.19 0.00	74.15 3.13 0.00	88.83 3.83 0.00	117.89 5.18 0.00	130.54 6.81 0.00	126.99 5.82 0.00	128.53 7.12 3.53	126.04 7.12 1.74	113.14 7.96 19.12	114.09 6.92 10.04	111.33 6.68 12.55	110.48 6.69 11.54	109.68 6.60 10.72	111.59 6.83 11.09	113.65 7.68 15.98	128.79 9.40 11.14	127.23 10.42 20.27	128.88 7.64 0.00	104.54 6.14 7.42	93.51 5.11 4.48	81.78 4.19 4.48
SHOREHAM_IC_1 23715	99.21 7.75 -11.58	99.06 7.61 -20.36	97.61 7.30 -20.12	97.65 7.30 -19.46	97.91 7.39 -19.50	108.84 8.16 -15.67	119.81 7.10 0.00	135.49 11.75 0.00	129.78 8.60 0.00	136.78 9.00 -2.85	146.16 10.38 -15.12	151.06 11.31 -15.44	142.74 9.49 -16.04	143.06 9.73 -16.13	143.57 9.69 -18.55	134.27 8.99 -11.48	134.22 8.57 -9.80	145.95 9.88 -14.13	153.18 12.79 -9.85	168.85 13.85 -17.92	139.33 10.67 -7.42	127.99 8.68 -13.48	106.16 8.36 -4.93	99.21 7.96 -9.19
SHOREHAM_IC_2 23716	99.21 7.75 -11.58	99.06 7.61 -20.36	97.61 7.30 -20.12	97.65 7.30 -19.46	97.91 7.39 -19.50	108.84 8.16 -15.67	119.81 7.10 0.00	135.49 11.75 0.00	129.78 8.60 0.00	136.78 9.00 -2.85	146.16 10.38 -15.12	151.06 11.31 -15.44	142.74 9.49 -16.04	143.06 9.73 -16.13	143.57 9.69 -18.55	134.27 8.99 -11.48	134.22 8.57 -9.80	145.95 9.88 -14.13	153.18 12.79 -9.85	168.85 13.85 -17.92	139.33 10.67 -7.42	127.99 8.68 -13.48	106.16 8.36 -4.93	99.21 7.96 -9.19

SISSONVILLE____ 23735	77.09 -2.80 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.47 -2.56 0.00	82.45 -2.55 0.00	108.88 -3.83 0.00	118.91 -4.83 0.00	117.66 -3.51 0.00	118.57 -6.37 0.00	115.35 -5.31 0.00	119.33 -4.97 0.00	112.87 -4.34 0.00	112.40 -4.81 0.00	110.03 -5.31 0.00	108.57 -5.23 0.00	110.28 -5.56 0.00	115.36 -6.59 0.00	121.26 -9.27 0.00	127.90 -9.18 0.00	114.45 -6.79 0.00	101.28 -4.55 0.00	89.53 -3.34 0.00	78.70 -3.36 0.00
SITHE_IND_GS1 24169	77.17 -2.72 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.54 -2.49 0.00	82.20 -2.81 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.34 -3.87 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.76 -3.07 0.00	90.00 -2.88 0.00	79.52 -2.54 0.00
SITHE_IND_GS2 24170	77.17 -2.72 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.54 -2.49 0.00	82.20 -2.81 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.34 -3.87 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.76 -3.07 0.00	90.00 -2.88 0.00	79.52 -2.54 0.00
SITHE_IND_GS3 24171	77.17 -2.72 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.54 -2.49 0.00	82.20 -2.81 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.34 -3.87 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.76 -3.07 0.00	90.00 -2.88 0.00	79.52 -2.54 0.00
SITHE_IND_GS4 24172	77.17 -2.72 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.54 -2.49 0.00	82.20 -2.81 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.34 -3.87 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.76 -3.07 0.00	90.00 -2.88 0.00	79.52 -2.54 0.00
SITHE____BATAVIA 24024	74.53 -5.35 0.00	65.76 -5.33 0.00	64.78 -5.40 0.00	65.50 -5.39 0.00	66.26 -4.76 0.00	79.73 -5.27 0.00	106.51 -6.20 0.00	119.41 -4.33 0.00	117.53 -3.64 0.00	124.42 -0.37 0.14	117.58 -3.02 0.07	119.79 -3.73 0.78	113.40 -3.40 0.41	114.58 -2.11 0.51	112.78 -2.08 0.47	110.52 -2.84 0.44	113.27 -2.09 0.49	118.31 -2.93 0.71	129.91 -0.13 0.50	135.08 -1.10 0.90	118.45 -2.79 0.00	101.58 -3.92 0.33	88.31 -4.37 0.20	77.68 -4.19 0.20
SITHE____INDEPEND 23800	77.17 -2.72 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.54 -2.49 0.00	82.20 -2.81 0.00	109.10 -3.61 0.00	119.78 -3.96 0.00	117.17 -4.00 0.00	121.32 -3.62 0.00	116.80 -3.86 0.00	120.20 -4.10 0.00	113.34 -3.87 0.00	113.57 -3.63 0.00	111.76 -3.58 0.00	110.16 -3.64 0.00	112.25 -3.59 0.00	118.04 -3.90 0.00	127.01 -3.52 0.00	133.24 -3.84 0.00	117.60 -3.64 0.00	102.76 -3.07 0.00	90.00 -2.88 0.00	79.52 -2.54 0.00
SITHE____MASSENA 23902	79.17 -0.72 0.00	70.38 -0.71 0.00	69.56 -0.63 0.00	70.18 -0.71 0.00	70.38 -0.64 0.00	84.58 -0.43 0.00	111.24 -1.47 0.00	121.38 -2.35 0.00	120.08 -1.09 0.00	121.32 -3.62 0.00	117.89 -2.78 0.00	121.44 -2.86 0.00	114.75 -2.46 0.00	114.62 -2.58 0.00	112.56 -2.77 0.00	111.18 -2.62 0.00	113.06 -2.78 0.00	118.53 -3.41 0.00	124.66 -5.87 0.00	130.91 -6.17 0.00	117.48 -3.76 0.00	103.60 -2.22 0.00	91.67 -1.21 0.00	81.00 -1.07 0.00
SITHE____OGDNSBRG 24021	79.73 -0.16 0.00	70.88 -0.21 0.00	69.98 -0.21 0.00	70.68 -0.21 0.00	70.88 -0.14 0.00	85.26 0.26 0.00	112.48 -0.23 0.00	122.99 -0.74 0.00	121.78 0.61 0.00	122.81 -2.12 0.00	119.58 -1.09 0.00	123.18 -1.12 0.00	116.51 -0.70 0.00	116.26 -0.94 0.00	113.95 -1.38 0.00	112.43 -1.37 0.00	114.46 -1.39 0.00	119.87 -2.07 0.00	126.09 -4.44 0.00	132.56 -4.52 0.00	118.82 -2.42 0.00	104.77 -1.06 0.00	92.60 -0.28 0.00	81.49 -0.57 0.00
SITHE____STERLING 23777	80.05 0.16 0.00	71.09 0.00 0.00	70.12 -0.07 0.00	70.82 -0.07 0.00	71.02 0.00 0.00	85.34 0.34 0.00	114.06 1.35 0.00	126.21 2.47 0.00	123.59 2.42 0.00	127.94 3.00 0.00	123.44 2.78 0.00	127.04 2.73 0.00	119.67 2.46 0.00	119.78 2.58 0.00	117.64 2.31 0.00	115.96 2.16 0.00	118.05 2.20 0.00	124.39 2.44 0.00	134.19 3.65 0.00	140.78 3.70 0.00	123.67 2.42 0.00	107.41 1.59 0.00	93.71 0.84 0.00	82.31 0.25 0.00
SOUTH CAIRO____GT 23612	85.96 6.07 0.00	76.64 5.55 0.00	75.59 5.40 0.00	76.28 5.39 0.00	76.35 5.33 0.00	91.21 6.21 0.00	120.71 8.00 0.00	133.26 9.53 0.00	130.02 8.85 0.00	136.03 10.37 -0.72	131.40 10.38 -0.36	139.28 11.06 -3.92	129.46 10.20 -2.06	129.27 9.49 -2.57	127.16 9.46 -2.37	125.56 9.56 -2.20	127.66 9.50 -2.32	135.65 10.37 -3.34	145.65 12.79 -2.33	155.71 14.39 -4.23	132.15 10.91 0.00	116.16 8.78 -1.55	100.87 7.06 -0.93	88.91 5.91 -0.94
SOUTH HAMPTN____IC 23720	99.71 8.23 -11.59	99.37 7.89 -20.39	97.92 7.58 -20.15	97.95 7.59 -19.48	98.15 7.60 -19.53	109.28 8.59 -15.69	120.49 7.78 0.00	136.61 12.87 0.00	131.11 9.94 0.00	138.28 10.49 -2.85	147.62 11.83 -15.13	152.55 12.80 -15.44	144.15 10.90 -16.04	144.36 11.02 -16.14	144.85 10.96 -18.56	135.52 10.24 -11.48	135.38 9.73 -9.80	147.30 11.22 -14.13	154.87 14.49 -9.85	170.49 15.49 -17.92	140.67 12.00 -7.42	129.05 9.74 -13.48	106.81 9.01 -4.93	99.71 8.45 -9.19
SOUTHOLD____IC 23719	101.62 10.15 -11.59	100.93 9.45 -20.39	99.46 9.12 -20.15	99.51 9.14 -19.48	99.71 9.16 -19.53	111.49 10.80 -15.69	123.53 10.82 0.00	140.81 17.08 0.00	135.23 14.06 0.00	142.66 14.87 -2.85	151.97 16.17 -15.13	157.02 17.28 -15.44	148.26 15.00 -16.04	148.58 15.24 -16.14	149.01 15.11 -18.56	139.50 14.22 -11.48	139.43 13.79 -9.80	151.69 15.61 -14.13	160.23 19.84 -9.85	176.11 21.11 -17.92	145.03 16.37 -7.42	132.43 13.12 -13.48	109.51 11.70 -4.93	101.76 10.50 -9.19
ST LAWRENCE____ 23600	78.93 -0.96 0.00	70.24 -0.85 0.00	69.35 -0.84 0.00	70.04 -0.85 0.00	70.17 -0.85 0.00	84.15 -0.85 0.00	110.68 -2.03 0.00	120.64 -3.09 0.00	119.35 -1.82 0.00	120.57 -4.37 0.00	117.16 -3.50 0.00	120.70 -3.60 0.00	114.05 -3.16 0.00	113.92 -3.28 0.00	111.87 -3.46 0.00	110.50 -3.30 0.00	112.49 -3.36 0.00	118.17 -3.78 0.00	124.14 -6.40 0.00	130.36 -6.72 0.00	117.12 -4.12 0.00	103.08 -2.75 0.00	91.21 -1.67 0.00	80.67 -1.40 0.00
STATION 5_MISC_HYD 23604	73.50 -6.39 0.00	64.83 -6.26 0.00	63.80 -6.39 0.00	64.51 -6.38 0.00	65.27 -5.75 0.00	78.88 -6.12 0.00	107.41 -5.30 0.00	120.27 -3.46 0.00	118.26 -2.91 0.00	123.44 -1.50 0.00	117.65 -3.02 0.00	120.82 -3.48 0.00	114.16 -3.05 0.00	115.09 -2.11 0.00	113.03 -2.31 0.00	110.95 -2.84 0.00	113.18 -2.66 0.00	118.41 -3.54 0.00	130.01 -0.52 0.00	135.85 -1.23 0.00	118.70 -2.55 0.00	101.49 -4.34 0.00	87.58 -5.29 0.00	76.57 -5.50 0.00
STURGEON_POOL_HYD 23609	85.48 5.59 0.00	76.21 5.12 0.00	75.10 4.91 0.00	75.78 4.89 0.00	75.85 4.83 0.00	90.70 5.70 0.00	120.04 7.33 0.00	132.89 9.16 0.00	129.41 8.24 0.00	134.94 9.75 -0.26	130.57 9.77 -0.13	136.40 10.69 -1.41	127.56 9.61 -0.74	127.27 9.14 -0.93	125.30 9.11 -0.85	123.69 9.10 -0.79	125.47 9.04 -0.59	132.80 10.00 -0.85	143.26 12.14 -0.59	151.87 13.71 -1.08	131.55 10.31 0.00	114.48 8.25 -0.40	100.08 6.97 -0.24	88.05 5.74 -0.24

SYRACUSE___POWER 24017	78.29 -1.60 0.00	69.53 -1.56 0.00	68.57 -1.61 0.00	69.26 -1.63 0.00	69.53 -1.49 0.00	83.47 -1.53 0.00	111.81 -0.90 0.00	123.12 -0.62 0.00	120.20 -0.97 0.00	124.56 -0.37 0.00	119.82 -0.84 0.00	123.31 -0.99 0.00	116.27 -0.94 0.00	116.62 -0.59 0.00	114.64 -0.69 0.00	113.00 -0.80 0.00	115.15 -0.70 0.00	121.22 -0.73 0.00	130.92 0.39 0.00	137.36 0.27 0.00	120.64 -0.61 0.00	104.87 -0.95 0.00	91.58 -1.30 0.00	80.84 -1.23 0.00
Stony___Brook 24151	99.12 7.67 -11.56	98.61 7.18 -20.34	97.24 6.95 -20.10	97.27 6.95 -19.43	97.32 6.82 -19.48	108.14 7.48 -15.65	119.36 6.65 0.00	135.49 11.75 0.00	130.50 9.33 0.00	137.91 10.12 -2.85	147.11 11.34 -15.10	151.93 12.18 -15.44	143.79 10.55 -16.03	143.87 10.55 -16.12	144.37 10.50 -18.54	135.29 10.01 -11.48	135.26 9.62 -9.80	147.05 10.98 -14.13	154.22 13.84 -9.85	169.94 14.94 -17.92	140.42 11.76 -7.42	128.73 9.42 -13.48	106.16 8.36 -4.93	98.97 7.71 -9.19
UPPER HUDSON___HYD 24058	82.84 2.96 0.00	73.86 2.77 0.00	73.14 2.95 0.00	74.08 3.19 0.00	74.15 3.13 0.00	87.89 2.89 0.00	118.01 5.30 0.00	129.06 5.32 0.00	125.65 4.48 0.00	131.56 5.87 -0.75	126.71 5.67 -0.37	133.60 5.22 -4.08	124.04 4.69 -2.14	124.68 4.81 -2.67	122.64 4.84 -2.46	120.75 4.67 -2.29	122.76 4.40 -2.51	130.57 5.00 -3.62	137.23 4.18 -2.53	145.65 3.98 -4.59	124.15 2.91 0.00	110.16 2.65 -1.68	95.84 1.95 -1.01	85.38 2.30 -1.01
UPPER RAQUET___HYD 24056	77.09 -2.80 0.00	68.53 -2.56 0.00	67.66 -2.53 0.00	68.34 -2.55 0.00	68.47 -2.56 0.00	82.45 -2.55 0.00	108.88 -3.83 0.00	118.91 -4.83 0.00	117.66 -3.51 0.00	118.57 -6.37 0.00	115.35 -5.31 0.00	119.33 -4.97 0.00	112.87 -4.34 0.00	112.40 -4.81 0.00	110.03 -5.31 0.00	108.57 -5.23 0.00	110.28 -5.56 0.00	115.36 -6.59 0.00	121.26 -9.27 0.00	127.90 -9.18 0.00	114.45 -6.79 0.00	101.28 -4.55 0.00	89.53 -3.34 0.00	78.70 -3.36 0.00
VISCHER___FERRY HYD 24020	83.72 3.83 0.00	74.72 3.63 0.00	73.91 3.72 0.00	74.79 3.90 0.00	74.79 3.76 0.00	88.74 3.74 0.00	118.57 5.86 0.00	129.92 6.19 0.00	126.38 5.21 0.00	132.20 6.50 -0.77	127.08 6.03 -0.38	134.42 5.97 -4.15	124.90 5.51 -2.18	125.20 5.27 -2.73	123.26 5.42 -2.51	121.48 5.35 -2.33	123.67 5.21 -2.61	131.44 5.73 -3.76	139.81 6.66 -2.62	148.85 6.99 -4.77	126.46 5.21 0.00	111.81 4.23 -1.75	97.27 3.34 -1.05	86.65 3.53 -1.05
WADING RIVER_IC_1 23522	98.99 7.51 -11.59	98.80 7.32 -20.39	97.43 7.09 -20.15	97.46 7.09 -19.48	97.65 7.10 -19.53	108.51 7.82 -15.69	119.47 6.76 0.00	135.00 11.26 0.00	129.41 8.24 0.00	136.41 8.62 -2.85	145.69 9.89 -15.13	150.56 10.81 -15.44	142.40 9.14 -16.04	142.60 9.26 -16.14	143.12 9.23 -18.56	133.93 8.65 -11.48	133.76 8.11 -9.80	145.59 9.51 -14.13	152.65 12.27 -9.85	168.16 13.16 -17.92	138.85 10.18 -7.42	127.57 8.25 -13.48	105.89 8.08 -4.93	98.97 7.71 -9.19
WADING RIVER_IC_2 23547	98.99 7.51 -11.59	98.80 7.32 -20.39	97.43 7.09 -20.15	97.46 7.09 -19.48	97.65 7.10 -19.53	108.51 7.82 -15.69	119.47 6.76 0.00	135.00 11.26 0.00	129.41 8.24 0.00	136.41 8.62 -2.85	145.69 9.89 -15.13	150.56 10.81 -15.44	142.40 9.14 -16.04	142.60 9.26 -16.14	143.12 9.23 -18.56	133.93 8.65 -11.48	133.76 8.11 -9.80	145.59 9.51 -14.13	152.65 12.27 -9.85	168.16 13.16 -17.92	138.85 10.18 -7.42	127.57 8.25 -13.48	105.89 8.08 -4.93	98.97 7.71 -9.19
WADING RIVER_IC_3 23601	98.99 7.51 -11.59	98.80 7.32 -20.39	97.43 7.09 -20.15	97.46 7.09 -19.48	97.65 7.10 -19.53	108.51 7.82 -15.69	119.47 6.76 0.00	135.00 11.26 0.00	129.41 8.24 0.00	136.41 8.62 -2.85	145.69 9.89 -15.13	150.56 10.81 -15.44	142.40 9.14 -16.04	142.60 9.26 -16.14	143.12 9.23 -18.56	133.93 8.65 -11.48	133.76 8.11 -9.80	145.59 9.51 -14.13	152.65 12.27 -9.85	168.16 13.16 -17.92	138.85 10.18 -7.42	127.57 8.25 -13.48	105.89 8.08 -4.93	98.97 7.71 -9.19
WALDEN___HYDRO 24148	84.44 4.55 0.00	75.21 4.12 0.00	74.12 3.93 0.00	74.72 3.83 0.00	74.86 3.84 0.00	89.68 4.68 0.00	118.80 6.09 0.00	131.53 7.80 0.00	128.08 6.91 0.00	132.80 8.37 0.51	128.86 8.45 0.25	131.01 9.45 2.74	124.21 8.44 1.44	123.49 8.09 1.80	121.64 7.96 1.66	120.23 7.97 1.54	121.18 7.99 2.66	126.89 8.78 3.83	138.56 10.70 2.67	144.28 12.06 4.86	130.21 8.97 0.00	111.35 7.30 1.78	97.93 6.13 1.07	86.08 5.09 1.07
WARRENSBURG____ 23737	82.92 3.04 0.00	73.93 2.84 0.00	73.21 3.02 0.00	74.15 3.26 0.00	74.22 3.20 0.00	87.98 2.98 0.00	118.12 5.41 0.00	129.18 5.44 0.00	125.77 4.60 0.00	131.69 6.00 -0.75	126.83 5.79 -0.37	133.72 5.35 -4.08	124.27 4.92 -2.14	124.92 5.04 -2.67	122.87 5.07 -2.46	120.86 4.78 -2.29	122.99 4.63 -2.51	130.81 5.24 -3.62	137.36 4.31 -2.53	145.92 4.25 -4.59	124.39 3.15 0.00	110.37 2.86 -1.68	95.93 2.04 -1.01	85.46 2.38 -1.01
WATERSIDE___6 8 9 23538	86.04 6.15 0.00	76.64 5.55 0.00	75.39 5.19 0.00	76.00 5.10 0.00	76.07 5.04 0.00	91.21 6.21 0.00	121.05 8.34 0.00	134.38 10.64 0.00	130.50 9.33 0.00	139.17 11.37 -2.86	133.54 11.46 -1.41	152.62 12.80 -15.52	136.72 11.37 -8.15	138.40 11.02 -10.19	135.66 10.96 -9.37	133.31 10.81 -8.70	136.59 10.89 -9.85	148.34 12.19 -14.20	154.79 14.36 -9.90	170.86 15.76 -18.01	133.49 12.25 0.00	122.59 10.16 -6.60	105.31 8.45 -3.98	105.68 6.98 -16.64
WEST BABYLON___IC 23714	98.74 8.23 -10.63	97.25 7.46 -18.69	95.82 7.16 -18.47	95.84 7.09 -17.86	96.03 7.10 -17.90	107.55 8.16 -14.38	120.82 8.12 0.00	137.35 13.61 0.00	132.81 11.63 0.00	140.53 12.74 -2.85	148.41 13.76 -13.99	154.41 14.67 -15.44	145.79 13.13 -15.45	145.85 13.01 -15.64	146.04 12.92 -17.79	137.80 12.52 -11.48	137.81 12.16 -9.80	149.74 13.66 -14.13	156.57 16.19 -9.85	172.41 17.41 -17.92	142.97 14.31 -7.42	130.74 11.43 -13.48	107.56 9.75 -4.93	100.04 8.78 -9.19
WEST CANADA___HYD 24049	80.13 0.24 0.00	71.30 0.21 0.00	70.40 0.21 0.00	71.10 0.21 0.00	71.24 0.21 0.00	85.26 0.26 0.00	113.05 0.34 0.00	124.35 0.62 0.00	121.65 0.48 0.00	125.69 0.75 0.00	121.39 0.72 0.00	125.05 0.75 0.00	117.80 0.59 0.00	117.79 0.59 0.00	116.02 0.69 0.00	114.48 0.68 0.00	116.54 0.70 0.00	122.68 0.73 0.00	131.58 1.04 0.00	138.18 1.10 0.00	122.09 0.85 0.00	106.46 0.63 0.00	93.34 0.46 0.00	82.39 0.33 0.00
WESTERN_NY_WIND 24143	74.45 -5.43 0.00	65.62 -5.47 0.00	64.71 -5.47 0.00	65.36 -5.53 0.00	66.19 -4.83 0.00	79.65 -5.36 0.00	106.40 -6.31 0.00	119.28 -4.45 0.00	117.41 -3.76 0.00	124.29 -0.50 0.14	117.46 -3.14 0.07	119.67 -3.85 0.78	113.28 -3.52 0.41	114.46 -2.23 0.51	112.67 -2.19 0.47	110.40 -2.96 0.44	113.27 -2.09 0.49	118.19 -3.05 0.71	129.77 -0.26 0.50	135.08 -1.10 0.90	118.33 -2.91 0.00	101.48 -4.02 0.33	88.22 -4.46 0.20	77.68 -4.19 0.20
YORK___WARBASSE 23770	86.60 6.71 0.00	76.85 5.76 0.00	75.25 5.05 0.00	75.93 5.03 0.00	76.00 4.97 0.00	91.81 6.80 0.00	121.73 9.02 0.00	134.87 11.14 0.00	130.62 9.45 0.00	139.55 11.74 -2.86	133.90 11.83 -1.41	153.37 13.55 -15.52	137.31 11.96 -8.15	139.11 11.72 -10.19	136.23 11.53 -9.37	133.88 11.38 -8.70	137.28 11.58 -9.85	149.20 13.05 -14.20	155.71 15.27 -9.90	171.82 16.72 -18.02	134.46 13.22 0.00	122.48 10.05 -6.60	105.13 8.27 -3.98	105.27 6.57 -16.64