

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/06/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
74TH STREET_GT_1 24260	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
74TH STREET_GT_2 24261	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
ADK HUDSON___FALLS 24011	82.39 4.30 0.00	72.08 3.50 0.00	72.20 3.50 0.00	69.80 2.75 0.00	74.58 3.75 0.00	83.26 4.19 0.00	108.51 6.72 0.00	148.55 10.75 0.00	137.70 10.79 0.00	115.20 8.93 0.00	113.50 8.60 0.00	102.50 8.12 0.00	93.52 6.93 0.00	90.50 6.63 0.00	87.75 6.20 0.00	88.51 6.63 0.00	97.95 6.92 0.00	118.58 8.58 0.00	162.36 12.30 0.00	145.99 11.31 0.00	118.88 8.50 0.00	96.64 6.41 0.00	101.27 7.24 0.00	82.57 5.33 0.00
ADK RESOURCE___RCVRY 23798	82.39 4.30 0.00	72.08 3.50 0.00	72.20 3.50 0.00	69.80 2.75 0.00	74.58 3.75 0.00	83.26 4.19 0.00	108.51 6.72 0.00	148.55 10.75 0.00	137.70 10.79 0.00	115.20 8.93 0.00	113.50 8.60 0.00	102.50 8.12 0.00	93.52 6.93 0.00	90.50 6.63 0.00	87.75 6.20 0.00	88.51 6.63 0.00	97.95 6.92 0.00	118.58 8.58 0.00	162.36 12.30 0.00	145.99 11.31 0.00	118.88 8.50 0.00	96.64 6.41 0.00	101.27 7.24 0.00	82.57 5.33 0.00
ADK S GLENS___FALLS 24028	82.39 4.30 0.00	72.08 3.50 0.00	72.20 3.50 0.00	69.80 2.75 0.00	74.58 3.75 0.00	83.26 4.19 0.00	108.51 6.72 0.00	148.55 10.75 0.00	137.70 10.79 0.00	115.20 8.93 0.00	113.50 8.60 0.00	102.50 8.12 0.00	93.52 6.93 0.00	90.50 6.63 0.00	87.75 6.20 0.00	88.51 6.63 0.00	97.95 6.92 0.00	118.58 8.58 0.00	162.36 12.30 0.00	145.99 11.31 0.00	118.88 8.50 0.00	96.64 6.41 0.00	101.27 7.24 0.00	82.57 5.33 0.00
ADK_NYS___DAM 23527	82.15 4.06 0.00	72.01 3.43 0.00	72.14 3.44 0.00	70.27 3.22 0.00	74.44 3.61 0.00	82.87 3.80 0.00	107.69 5.90 0.00	146.21 8.41 0.00	135.41 8.50 0.00	113.92 7.65 0.00	112.14 7.24 0.00	101.36 6.98 0.00	92.91 6.32 0.00	89.99 6.12 0.00	87.26 5.71 0.00	87.37 5.49 0.00	96.86 5.83 0.00	117.04 7.04 0.00	159.51 9.45 0.00	143.57 8.89 0.00	117.66 7.28 0.00	96.00 5.77 0.00	100.24 6.21 0.00	81.95 4.71 0.00
AIR_PRODUCTS___DRP 24190	81.53 3.44 0.00	71.46 2.88 0.00	71.65 2.95 0.00	69.87 2.82 0.00	73.95 3.12 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.83 7.03 0.00	134.02 7.11 0.00	112.75 6.48 0.00	111.09 6.19 0.00	100.89 6.51 0.00	92.39 5.80 0.00	89.66 5.79 0.00	86.93 5.38 0.00	86.55 4.67 0.00	95.85 4.82 0.00	115.72 5.72 0.00	157.86 7.80 0.00	142.09 7.41 0.00	116.56 6.18 0.00	95.10 4.87 0.00	99.39 5.36 0.00	81.26 4.02 0.00
ALBANY___1 23571	81.53 3.44 0.00	71.46 2.88 0.00	71.65 2.95 0.00	69.87 2.82 0.00	73.95 3.12 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.83 7.03 0.00	134.02 7.11 0.00	112.75 6.48 0.00	111.09 6.19 0.00	100.89 6.51 0.00	92.39 5.80 0.00	89.66 5.79 0.00	86.93 5.38 0.00	86.55 4.67 0.00	95.85 4.82 0.00	115.72 5.72 0.00	157.86 7.80 0.00	142.09 7.41 0.00	116.56 6.18 0.00	95.10 4.87 0.00	99.39 5.36 0.00	81.26 4.02 0.00
ALBANY___2 23572	81.53 3.44 0.00	71.46 2.88 0.00	71.65 2.95 0.00	69.87 2.82 0.00	73.95 3.12 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.83 7.03 0.00	134.02 7.11 0.00	112.75 6.48 0.00	111.09 6.19 0.00	100.89 6.51 0.00	92.39 5.80 0.00	89.66 5.79 0.00	86.93 5.38 0.00	86.55 4.67 0.00	95.85 4.82 0.00	115.72 5.72 0.00	157.86 7.80 0.00	142.09 7.41 0.00	116.56 6.18 0.00	95.10 4.87 0.00	99.39 5.36 0.00	81.26 4.02 0.00
ALBANY___3 23573	81.53 3.44 0.00	71.46 2.88 0.00	71.65 2.95 0.00	69.87 2.82 0.00	73.95 3.12 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.83 7.03 0.00	134.02 7.11 0.00	112.75 6.48 0.00	111.09 6.19 0.00	100.89 6.51 0.00	92.39 5.80 0.00	89.66 5.79 0.00	86.93 5.38 0.00	86.55 4.67 0.00	95.85 4.82 0.00	115.72 5.72 0.00	157.86 7.80 0.00	142.09 7.41 0.00	116.56 6.18 0.00	95.10 4.87 0.00	99.39 5.36 0.00	81.26 4.02 0.00
ALBANY___4 23574	81.53 3.44 0.00	71.46 2.88 0.00	71.65 2.95 0.00	69.87 2.82 0.00	73.95 3.12 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.83 7.03 0.00	134.02 7.11 0.00	112.75 6.48 0.00	111.09 6.19 0.00	100.89 6.51 0.00	92.39 5.80 0.00	89.66 5.79 0.00	86.93 5.38 0.00	86.55 4.67 0.00	95.85 4.82 0.00	115.72 5.72 0.00	157.86 7.80 0.00	142.09 7.41 0.00	116.56 6.18 0.00	95.10 4.87 0.00	99.39 5.36 0.00	81.26 4.02 0.00

ALCOA_RYNLDS___DRP 24188	77.07 -1.02 0.00	67.83 -0.75 0.00	67.94 -0.76 0.00	66.31 -0.74 0.00	69.91 -0.92 0.00	78.04 -1.03 0.00	100.16 -1.63 0.00	136.42 -1.38 0.00	125.13 -1.78 0.00	103.83 -2.44 0.00	102.59 -2.31 0.00	91.83 -2.55 0.00	84.43 -2.16 0.00	82.19 -1.68 0.00	80.33 -1.22 0.00	80.65 -1.23 0.00	89.94 -1.09 0.00	108.79 -1.21 0.00	148.86 -1.20 0.00	133.20 -1.48 0.00	108.83 -1.55 0.00	88.24 -1.99 0.00	91.68 -2.35 0.00	75.62 -1.62 0.00
ALLEGHENY___COGEN 23514	77.15 -0.94 0.00	67.76 -0.82 0.00	67.60 -1.10 0.00	66.25 -0.80 0.00	70.12 -0.71 0.00	79.94 0.87 0.00	108.00 6.21 0.00	142.49 4.69 0.00	130.08 3.17 0.00	110.95 4.68 0.00	109.73 4.83 0.00	99.10 4.72 0.00	89.62 3.03 0.00	86.13 2.26 0.00	83.67 2.12 0.00	81.22 -0.66 0.00	89.66 -1.37 0.00	108.57 -1.43 0.00	152.01 1.95 0.00	137.24 2.56 0.00	112.70 2.32 0.00	93.75 3.52 0.00	96.57 2.54 0.00	76.93 -0.31 0.00
AMERICAN_REF_FUEL 24010	71.84 -6.25 0.00	63.23 -5.35 0.00	63.00 -5.70 0.00	61.89 -5.16 0.00	65.45 -5.38 0.00	74.64 -4.43 0.00	96.90 -4.89 0.00	127.05 -10.75 0.00	114.98 -11.93 0.00	99.04 -7.23 0.00	97.98 -6.92 0.00	89.09 -5.29 0.00	80.36 -6.23 0.00	77.24 -6.63 0.00	75.27 -6.28 0.00	75.58 -6.30 0.00	83.29 -7.74 0.00	99.77 -10.23 0.00	133.70 -16.36 0.00	121.21 -13.47 0.00	100.23 -10.15 0.00	84.55 -5.68 0.00	87.73 -6.30 0.00	69.52 -7.72 0.00
ARTHUR_KILL_GT_1 23520	83.56 5.47 0.00	73.38 4.80 0.00	73.51 4.81 0.00	71.68 4.63 0.00	75.79 4.96 0.00	83.97 4.90 0.00	109.32 7.53 0.00	147.17 9.37 0.00	137.95 11.04 0.00	148.77 9.88 -32.62	148.55 9.13 -34.52	126.66 8.87 -23.41	126.55 8.05 -31.91	126.55 7.72 -34.96	126.54 7.42 -37.58	126.54 7.61 -37.05	159.77 7.92 -60.82	172.47 9.46 -53.01	195.66 11.85 -33.75	158.75 11.18 -12.89	129.10 9.60 -9.12	123.79 8.03 -25.53	117.28 9.03 -14.22	84.04 6.80 0.00
ARTHUR_KILL_2 23512	83.40 5.31 0.00	73.24 4.66 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	83.81 4.74 0.00	109.12 7.33 0.00	146.48 8.68 0.00	137.32 10.41 0.00	148.14 9.25 -32.62	148.02 8.60 -34.52	126.38 8.59 -23.41	126.38 7.88 -31.91	126.38 7.55 -34.96	126.39 7.26 -37.58	126.38 7.45 -37.05	159.31 7.46 -60.82	171.92 8.91 -53.01	194.91 11.10 -33.75	158.08 10.51 -12.89	128.55 9.05 -9.12	123.61 7.85 -25.53	117.28 9.03 -14.22	84.04 6.80 0.00
ARTHUR_KILL_3 23513	82.85 4.76 0.00	72.63 4.05 0.00	72.62 3.92 0.00	70.80 3.75 0.00	74.94 4.11 0.00	83.50 4.43 0.00	108.92 7.13 0.00	147.03 9.23 0.00	137.70 10.79 0.00	148.77 9.88 -32.62	148.76 9.34 -34.52	126.38 8.59 -23.41	123.78 7.79 -29.40	123.70 7.46 -32.37	123.70 7.09 -35.06	123.71 7.21 -34.62	159.50 7.46 -60.82	172.35 9.35 -53.00	195.96 12.15 -33.75	159.02 11.45 -12.89	129.20 9.71 -9.11	112.41 7.58 -14.60	102.30 8.27 0.00	83.57 6.33 0.00
ASHOKAN____ 23654	82.23 4.14 0.00	71.94 3.36 0.00	72.00 3.30 0.00	70.20 3.15 0.00	74.30 3.47 0.00	82.71 3.64 0.00	106.98 5.19 0.00	144.28 6.48 0.00	134.52 7.61 0.00	113.18 6.91 0.00	111.40 6.50 0.00	100.33 5.95 0.00	91.96 5.37 0.00	89.07 5.20 0.00	86.44 4.89 0.00	87.20 5.32 0.00	96.95 5.92 0.00	117.37 7.37 0.00	159.36 9.30 0.00	143.30 8.62 0.00	117.55 7.17 0.00	95.46 5.23 0.00	99.77 5.74 0.00	82.34 5.10 0.00
ASTORIA 5-9____ 23662	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA GT2____ 23536	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA GT3____ 23731	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA GT4____ 23727	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT2_1 24094	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT2_2 24095	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT2_3 24096	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT2_4 24097	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT3_1 24098	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00

ASTORIA_GT3_2 24099	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT3_3 24100	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT3_4 24101	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT4_1 24102	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT4_2 24103	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT4_3 24104	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT4_4 24105	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT_1 23523	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ASTORIA_GT_10 24110	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ASTORIA_GT_11 24225	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ASTORIA_GT_12 24226	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ASTORIA_GT_13 24227	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ASTORIA_GT_5 24106	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT_7 24107	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA_GT_8 24108	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTORIA__2 24149	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00

ASTORIA___3 23516	83.56 5.47 0.00	73.24 4.66 0.00	73.30 4.60 0.00	71.48 4.43 0.00	75.58 4.75 0.00	84.13 5.06 0.00	109.53 7.74 0.00	147.45 9.65 0.00	137.95 11.04 0.00	148.99 10.10 -32.62	148.97 9.55 -34.52	126.57 8.78 -23.41	126.38 7.88 -31.91	126.38 7.55 -34.96	126.31 7.18 -37.58	126.22 7.29 -37.05	159.68 7.83 -60.82	172.47 9.46 -53.01	195.96 12.15 -33.75	159.15 11.58 -12.89	129.32 9.82 -9.12	123.43 7.67 -25.53	116.71 8.46 -14.22	84.11 6.87 0.00
ASTORIA___4 23517	83.79 5.70 0.00	73.38 4.80 0.00	73.44 4.74 0.00	71.61 4.56 0.00	75.79 4.96 0.00	84.37 5.30 0.00	109.63 7.84 0.00	147.86 10.06 0.00	138.08 11.17 0.00	148.88 9.99 -32.62	149.18 9.76 -34.52	126.47 8.68 -23.41	123.78 7.79 -29.40	123.79 7.55 -32.37	123.80 7.18 -35.07	123.80 7.29 -34.63	159.59 7.74 -60.82	172.47 9.46 -53.01	195.96 12.15 -33.75	159.42 11.85 -12.89	129.21 9.71 -9.12	123.79 8.03 -25.53	117.00 8.75 -14.22	84.35 7.11 0.00
ASTORIA___5 23518	83.95 5.86 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.53 5.46 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -31.91	124.21 7.97 -34.96	124.20 7.58 -37.58	124.21 7.70 -35.07	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	124.06 8.30 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
ASTRIA 10-13___ 23663	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.72 4.89 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.04 9.25 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.63 7.70 -37.05	160.13 8.28 -60.82	173.13 10.12 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
ATHENS_STG_1 23668	81.21 3.12 0.00	71.19 2.61 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.59 2.76 0.00	81.76 2.69 0.00	105.96 4.17 0.00	143.17 5.37 0.00	133.00 6.09 0.00	112.01 5.74 0.00	110.35 5.45 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.15 4.28 0.00	85.63 4.08 0.00	85.97 4.09 0.00	95.40 4.37 0.00	115.06 5.06 0.00	156.66 6.60 0.00	141.01 6.33 0.00	115.79 5.41 0.00	94.47 4.24 0.00	98.83 4.80 0.00	81.02 3.78 0.00
ATHENS_STG_2 23670	81.21 3.12 0.00	71.19 2.61 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.59 2.76 0.00	81.76 2.69 0.00	105.96 4.17 0.00	143.17 5.37 0.00	133.00 6.09 0.00	112.01 5.74 0.00	110.35 5.45 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.15 4.28 0.00	85.63 4.08 0.00	85.97 4.09 0.00	95.40 4.37 0.00	115.06 5.06 0.00	156.66 6.60 0.00	141.01 6.33 0.00	115.79 5.41 0.00	94.47 4.24 0.00	98.83 4.80 0.00	81.02 3.78 0.00
ATHENS_STG_3 23677	81.21 3.12 0.00	71.19 2.61 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.59 2.76 0.00	81.76 2.69 0.00	105.96 4.17 0.00	143.17 5.37 0.00	133.00 6.09 0.00	112.01 5.74 0.00	110.35 5.45 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.15 4.28 0.00	85.63 4.08 0.00	85.97 4.09 0.00	95.40 4.37 0.00	115.06 5.06 0.00	156.66 6.60 0.00	141.01 6.33 0.00	115.79 5.41 0.00	94.47 4.24 0.00	98.83 4.80 0.00	81.02 3.78 0.00
BARRETT 1-8___GRP4 24034	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT 9-12___GRP3 24033	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_1 23704	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_10 23701	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_11 23702	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_12 23703	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_2 23705	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_3 23706	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_4 23707	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90

BARRETT_IC_5 23708	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_6 23709	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_7 23710	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_8 23711	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT_IC_9 23700	125.75 6.25 -41.41	136.58 5.28 -62.72	136.58 5.15 -62.73	139.33 4.96 -67.32	124.83 5.52 -48.48	139.44 5.77 -54.60	126.45 8.45 -16.21	148.55 10.75 0.00	138.46 11.55 0.00	145.98 10.95 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.92 8.40 -36.93	127.96 8.22 -35.87	131.79 7.83 -42.41	126.23 8.02 -36.33	124.87 8.74 -25.10	143.32 10.12 -23.20	163.74 11.10 -2.58	154.95 11.99 -8.28	129.24 10.60 -8.26	139.45 8.39 -40.83	123.08 8.93 -20.12	99.56 7.42 -14.90
BARRETT___1 23545	125.20 5.70 -41.41	136.10 4.80 -62.72	136.10 4.67 -62.73	138.86 4.49 -67.32	124.34 5.03 -48.48	138.89 5.22 -54.60	125.74 7.74 -16.21	147.58 9.78 0.00	137.57 10.66 0.00	145.23 10.20 -28.76	160.78 9.34 -46.54	155.10 8.49 -52.23	131.23 7.71 -36.93	127.29 7.55 -35.87	131.22 7.26 -42.41	125.66 7.45 -36.33	124.23 8.10 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.00 11.04 -8.28	128.46 9.82 -8.26	138.82 7.76 -40.83	122.42 8.27 -20.12	99.09 6.95 -14.90
BARRETT___2 23546	125.59 6.09 -41.41	136.38 5.08 -62.72	136.38 4.95 -62.73	139.13 4.76 -67.32	124.62 5.31 -48.48	139.21 5.54 -54.60	125.84 7.84 -16.21	147.72 9.92 0.00	137.70 10.79 0.00	145.34 10.31 -28.76	160.78 9.34 -46.54	155.20 8.59 -52.23	131.31 7.79 -36.93	127.37 7.63 -35.87	131.30 7.34 -42.41	125.74 7.53 -36.33	124.32 8.19 -25.10	142.66 9.46 -23.20	162.84 10.20 -2.58	154.14 11.18 -8.28	128.57 9.93 -8.26	138.91 7.85 -40.83	122.52 8.37 -20.12	99.40 7.26 -14.90
BEAVER RIVER___HYD 24048	79.89 1.80 0.00	69.95 1.37 0.00	69.94 1.24 0.00	68.32 1.27 0.00	72.32 1.49 0.00	81.44 2.37 0.00	106.98 5.19 0.00	144.14 6.34 0.00	132.24 5.33 0.00	111.26 4.99 0.00	109.73 4.83 0.00	98.34 3.96 0.00	89.88 3.29 0.00	86.89 3.02 0.00	84.32 2.77 0.00	84.58 2.70 0.00	94.03 3.00 0.00	113.96 3.96 0.00	156.96 6.90 0.00	140.88 6.20 0.00	115.46 5.08 0.00	94.20 3.97 0.00	96.76 2.73 0.00	79.17 1.93 0.00
BEEBEE_GT_13 23619	80.20 2.11 0.00	70.36 1.78 0.00	70.28 1.58 0.00	68.79 1.74 0.00	72.81 1.98 0.00	82.63 3.56 0.00	110.65 8.86 0.00	147.72 9.92 0.00	135.03 8.12 0.00	114.88 8.61 0.00	113.40 8.50 0.00	102.40 8.02 0.00	92.91 6.32 0.00	89.57 5.70 0.00	87.01 5.46 0.00	83.52 1.64 0.00	92.30 1.27 0.00	111.54 1.54 0.00	158.01 7.95 0.00	142.36 7.68 0.00	117.00 6.62 0.00	97.36 7.13 0.00	100.61 6.58 0.00	80.18 2.94 0.00
BETHLEHEM___STEEL 23779	71.84 -6.25 0.00	63.16 -5.42 0.00	62.93 -5.77 0.00	61.82 -5.23 0.00	65.38 -5.45 0.00	74.88 -4.19 0.00	98.84 -2.95 0.00	128.70 -9.10 0.00	116.76 -10.15 0.00	100.32 -5.95 0.00	99.34 -5.56 0.00	89.94 -4.44 0.00	81.13 -5.46 0.00	77.75 -6.12 0.00	75.76 -5.79 0.00	76.23 -5.65 0.00	83.93 -7.10 0.00	101.20 -8.80 0.00	135.95 -14.11 0.00	123.10 -11.58 0.00	101.55 -8.83 0.00	85.27 -4.96 0.00	87.92 -6.11 0.00	69.75 -7.49 0.00
BINGHAMTON___COGEN 23790	75.67 -2.42 0.00	66.45 -2.13 0.00	66.50 -2.20 0.00	64.97 -2.08 0.00	68.71 -2.12 0.00	77.57 -1.50 0.00	102.71 0.92 0.00	135.60 -2.20 0.00	124.63 -2.28 0.00	105.84 -0.43 0.00	104.48 -0.42 0.00	94.00 -0.38 0.00	85.55 -1.04 0.00	82.28 -1.59 0.00	79.92 -1.63 0.00	80.24 -1.64 0.00	88.66 -2.37 0.00	107.80 -2.20 0.00	146.46 -3.60 0.00	131.85 -2.83 0.00	108.17 -2.21 0.00	88.79 -1.44 0.00	91.96 -2.07 0.00	74.77 -2.47 0.00
BLACK RIVER___HYD 24047	79.81 1.72 0.00	69.81 1.23 0.00	69.80 1.10 0.00	68.19 1.14 0.00	72.25 1.42 0.00	81.44 2.37 0.00	107.08 5.29 0.00	144.00 6.20 0.00	132.37 5.46 0.00	111.26 4.99 0.00	109.83 4.93 0.00	98.25 3.87 0.00	89.88 3.29 0.00	86.81 2.94 0.00	84.24 2.69 0.00	84.58 2.70 0.00	93.94 2.91 0.00	114.07 4.07 0.00	157.11 7.05 0.00	140.88 6.20 0.00	115.46 5.08 0.00	94.20 3.97 0.00	96.57 2.54 0.00	78.94 1.70 0.00
BLUE_CIRC_CHEM_DRP 24182	80.59 2.50 0.00	70.64 2.06 0.00	70.83 2.13 0.00	69.06 2.01 0.00	73.03 2.20 0.00	81.28 2.21 0.00	104.74 2.95 0.00	142.07 4.27 0.00	131.61 4.70 0.00	110.63 4.36 0.00	108.99 4.09 0.00	97.97 3.59 0.00	89.79 3.20 0.00	86.97 3.10 0.00	84.40 2.85 0.00	84.99 3.11 0.00	94.22 3.19 0.00	113.74 3.74 0.00	155.01 4.95 0.00	139.39 4.71 0.00	114.46 4.08 0.00	93.39 3.16 0.00	97.60 3.57 0.00	79.87 2.63 0.00
BOC_GAS_DRP 24189	80.51 2.42 0.00	70.64 2.06 0.00	70.83 2.13 0.00	69.06 2.01 0.00	73.03 2.20 0.00	81.20 2.13 0.00	105.05 3.26 0.00	142.21 4.41 0.00	131.73 4.82 0.00	110.84 4.57 0.00	109.20 4.30 0.00	98.16 3.78 0.00	89.97 3.38 0.00	87.14 3.27 0.00	84.57 3.02 0.00	85.16 3.28 0.00	94.40 3.37 0.00	113.85 3.85 0.00	155.16 5.10 0.00	139.53 4.85 0.00	114.57 4.19 0.00	93.57 3.34 0.00	97.79 3.76 0.00	80.02 2.78 0.00
BOWLINE___1 23526	81.84 3.75 0.00	71.73 3.15 0.00	71.79 3.09 0.00	70.00 2.95 0.00	74.09 3.26 0.00	82.23 3.16 0.00	106.88 5.09 0.00	144.55 6.75 0.00	135.03 8.12 0.00	113.82 7.55 0.00	111.93 7.03 0.00	100.89 6.51 0.00	85.20 5.89 7.28	85.15 5.70 4.42	85.31 5.38 1.62	83.95 5.49 3.42	96.86 5.83 0.00	117.15 7.15 0.00	159.21 9.15 0.00	141.65 8.75 1.78	117.78 7.40 0.00	91.91 5.59 3.91	100.33 6.30 0.00	82.18 4.94 0.00
BOWLINE___2 23595	81.53 3.44 0.00	71.67 3.09 0.00	71.72 3.02 0.00	69.93 2.88 0.00	74.02 3.19 0.00	82.00 2.93 0.00	106.37 4.58 0.00	143.86 6.06 0.00	134.40 7.49 0.00	113.39 7.12 0.00	111.51 6.61 0.00	100.42 6.04 0.00	84.85 5.54 7.28	84.73 5.28 4.42	84.99 5.06 1.62	83.62 5.16 3.42	96.40 5.37 0.00	116.60 6.60 0.00	158.46 8.40 0.00	140.98 8.08 1.78	117.22 6.84 0.00	91.55 5.23 3.91	99.86 5.83 0.00	81.87 4.63 0.00

BROOKHAVEN___DRP 24191	125.59 6.09 -41.41	136.99 5.69 -62.72	137.20 5.77 -62.73	140.07 5.70 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.24 8.24 -16.21	147.45 9.65 0.00	136.81 9.90 0.00	144.91 9.88 -28.76	160.46 9.02 -46.54	154.92 8.31 -52.23	131.49 7.97 -36.93	128.13 8.39 -35.87	131.95 7.99 -42.41	126.56 8.35 -36.33	125.05 8.92 -25.10	142.99 9.79 -23.20	162.99 10.35 -2.58	154.95 11.99 -8.28	129.02 10.38 -8.26	139.09 8.03 -40.83	123.84 9.69 -20.12	99.86 7.72 -14.90
BROOKLYN_NAVY_YARD 23515	83.40 5.31 0.00	73.04 4.46 0.00	73.10 4.40 0.00	71.21 4.16 0.00	75.36 4.53 0.00	84.05 4.98 0.00	109.93 8.14 0.00	148.27 10.47 0.00	139.09 12.18 0.00	149.94 11.05 -32.62	149.70 10.28 -34.52	127.23 9.44 -23.41	124.48 8.49 -29.40	124.38 8.14 -32.37	124.44 7.83 -35.06	124.44 7.94 -34.62	160.41 8.56 -60.82	173.45 10.45 -53.00	197.47 13.66 -33.75	160.36 12.79 -12.89	130.20 10.71 -9.11	113.31 8.48 -14.60	103.15 9.12 0.00	84.35 7.11 0.00
BURROWS___LYONSDAL 23803	79.65 1.56 0.00	69.81 1.23 0.00	69.87 1.17 0.00	68.19 1.14 0.00	72.18 1.35 0.00	80.97 1.90 0.00	105.86 4.07 0.00	142.76 4.96 0.00	131.23 4.32 0.00	110.31 4.04 0.00	108.89 3.99 0.00	97.68 3.30 0.00	89.36 2.77 0.00	86.47 2.60 0.00	83.91 2.36 0.00	84.17 2.29 0.00	93.49 2.46 0.00	113.30 3.30 0.00	155.61 5.55 0.00	139.66 4.98 0.00	114.35 3.97 0.00	93.48 3.25 0.00	96.47 2.44 0.00	79.02 1.78 0.00
CALPINE BETH_PAGE_GT4 24209	126.22 6.72 -41.41	137.20 5.90 -62.72	137.27 5.84 -62.73	140.00 5.63 -67.32	125.33 6.02 -48.48	140.15 6.48 -54.60	127.57 9.57 -16.21	150.06 12.26 0.00	139.22 12.31 0.00	146.72 11.69 -28.76	162.45 11.01 -46.54	156.61 10.00 -52.23	132.61 9.09 -36.93	128.46 8.72 -35.87	132.28 8.32 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	144.09 10.89 -23.20	165.24 12.60 -2.58	156.43 13.47 -8.28	129.90 11.26 -8.26	139.90 8.84 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
CALSPAN___DRP 24200	71.84 -6.25 0.00	63.16 -5.42 0.00	62.93 -5.77 0.00	61.82 -5.23 0.00	65.38 -5.45 0.00	74.88 -4.19 0.00	98.84 -2.95 0.00	128.70 -9.10 0.00	116.76 -10.15 0.00	100.32 -5.95 0.00	99.34 -5.56 0.00	89.94 -4.44 0.00	81.13 -5.46 0.00	77.75 -6.12 0.00	75.76 -5.79 0.00	76.23 -5.65 0.00	83.93 -7.10 0.00	101.20 -8.80 0.00	135.95 -14.11 0.00	123.10 -11.58 0.00	101.55 -8.83 0.00	85.27 -4.96 0.00	87.92 -6.11 0.00	69.75 -7.49 0.00
CARR STREET_E__SYR 24060	77.15 -0.94 0.00	67.69 -0.89 0.00	67.74 -0.96 0.00	66.18 -0.87 0.00	69.98 -0.85 0.00	78.60 -0.47 0.00	101.99 0.20 0.00	136.28 -1.52 0.00	125.39 -1.52 0.00	105.74 -0.53 0.00	104.38 -0.52 0.00	94.00 -0.38 0.00	85.98 -0.61 0.00	83.12 -0.75 0.00	80.73 -0.82 0.00	80.90 -0.98 0.00	89.66 -1.37 0.00	108.35 -1.65 0.00	147.96 -2.10 0.00	132.93 -1.75 0.00	109.17 -1.21 0.00	89.69 -0.54 0.00	93.47 -0.56 0.00	76.31 -0.93 0.00
CARTHAGE___PAPER 23857	79.81 1.72 0.00	69.88 1.30 0.00	69.87 1.17 0.00	68.26 1.21 0.00	72.32 1.49 0.00	81.44 2.37 0.00	107.08 5.29 0.00	144.14 6.34 0.00	132.37 5.46 0.00	111.37 5.10 0.00	109.83 4.93 0.00	98.34 3.96 0.00	89.88 3.29 0.00	86.89 3.02 0.00	84.32 2.77 0.00	84.66 2.78 0.00	94.03 3.00 0.00	114.07 4.07 0.00	157.11 7.05 0.00	141.01 6.33 0.00	115.57 5.19 0.00	94.29 4.06 0.00	96.66 2.63 0.00	79.09 1.85 0.00
CE_DUNWOOD___DRP 24194	82.54 4.45 0.00	72.28 3.70 0.00	72.41 3.71 0.00	70.60 3.55 0.00	74.65 3.82 0.00	83.02 3.95 0.00	108.00 6.21 0.00	146.07 8.27 0.00	136.56 9.65 0.00	115.09 8.82 0.00	113.19 8.29 0.00	102.02 7.64 0.00	82.82 6.93 10.70	84.00 6.63 6.50	85.45 6.28 2.38	83.25 6.39 5.02	97.86 6.83 0.00	118.36 8.36 0.00	160.71 10.65 0.00	142.31 10.24 2.61	118.99 8.61 0.00	91.17 6.68 5.74	101.36 7.33 0.00	82.96 5.72 0.00
CE_MILLWOOD___DRP 24193	82.31 4.22 0.00	72.15 3.57 0.00	72.20 3.50 0.00	70.40 3.35 0.00	74.51 3.68 0.00	82.79 3.72 0.00	107.69 5.90 0.00	145.65 7.85 0.00	136.05 9.14 0.00	114.77 8.50 0.00	112.87 7.97 0.00	101.65 7.27 0.00	84.41 6.58 8.76	84.92 6.37 5.32	85.63 6.03 1.95	83.83 6.06 4.11	97.49 6.46 0.00	118.03 8.03 0.00	160.26 10.20 0.00	142.37 9.83 2.14	118.66 8.28 0.00	91.94 6.41 4.70	101.08 7.05 0.00	82.80 5.56 0.00
CE_NYC2_DRP 24202	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.83 8.04 0.00	148.27 10.47 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
CE_NYC_DRP 24195	83.32 5.23 0.00	72.97 4.39 0.00	73.03 4.33 0.00	71.21 4.16 0.00	75.36 4.53 0.00	83.89 4.82 0.00	109.42 7.63 0.00	147.86 10.06 0.00	138.46 11.55 -34.19	150.98 10.52 -36.18	151.05 9.97 -24.54	128.07 9.15 -29.78	124.60 8.23 -33.30	125.05 7.88 -36.52	125.57 7.50 -35.80	125.29 7.61 -63.75	162.88 8.10 -55.56	175.57 10.01 -35.38	198.34 12.90 -13.26	160.20 12.26 -13.26	130.19 10.26 -9.55	113.01 8.03 -14.75	102.68 8.65 0.00	83.96 6.72 0.00
CH_MIDHUDSON___DRP 24192	82.23 4.14 0.00	71.87 3.29 0.00	71.93 3.23 0.00	70.13 3.08 0.00	74.23 3.40 0.00	82.47 3.40 0.00	107.08 5.29 0.00	144.55 6.75 0.00	135.03 8.12 0.00	113.82 7.55 0.00	111.93 7.03 0.00	100.89 6.51 0.00	92.56 5.97 0.00	89.57 5.70 0.00	87.01 5.46 0.00	87.28 5.40 0.00	96.86 5.83 0.00	117.15 7.15 0.00	159.21 9.15 0.00	143.43 8.75 0.00	117.78 7.40 0.00	95.91 5.68 0.00	100.61 6.58 0.00	82.72 5.48 0.00
CH_MISC_IPPS 23765	81.76 3.67 0.00	70.84 2.26 0.00	70.90 2.20 0.00	69.13 2.08 0.00	73.17 2.34 0.00	81.20 2.13 0.00	105.35 3.56 0.00	142.35 4.55 0.00	133.00 6.09 0.00	112.22 5.95 0.00	110.25 5.35 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.23 4.36 0.00	85.71 4.16 0.00	86.14 4.26 0.00	95.58 4.55 0.00	115.61 5.61 0.00	156.96 6.90 0.00	141.41 6.73 0.00	116.12 5.74 0.00	94.47 4.24 0.00	100.05 6.02 0.00	82.80 5.56 0.00
CH_RES_BVR_FALLS 23983	77.78 -0.31 0.00	68.31 -0.27 0.00	68.43 -0.27 0.00	66.78 -0.27 0.00	70.55 -0.28 0.00	78.75 -0.32 0.00	101.28 -0.51 0.00	137.66 -0.14 0.00	126.66 -0.25 0.00	106.06 -0.21 0.00	104.69 -0.21 0.00	94.19 -0.19 0.00	86.42 -0.17 0.00	83.70 -0.17 0.00	81.39 -0.16 0.00	81.72 -0.16 0.00	90.85 -0.18 0.00	109.78 -0.22 0.00	149.91 -0.15 0.00	134.41 -0.27 0.00	110.16 -0.22 0.00	90.05 -0.18 0.00	93.75 -0.28 0.00	77.01 -0.23 0.00
CH_RES_NIAGARA 23895	71.84 -6.25 0.00	63.23 -5.35 0.00	63.00 -5.70 0.00	61.89 -5.16 0.00	65.45 -5.38 0.00	74.56 -4.51 0.00	96.50 -5.29 0.00	126.64 -11.16 0.00	114.60 -12.31 0.00	98.30 -7.97 0.00	97.24 -7.66 0.00	88.53 -5.85 0.00	80.01 -6.58 0.00	76.91 -6.96 0.00	75.03 -6.52 0.00	75.49 -6.39 0.00	83.29 -7.74 0.00	99.55 -10.45 0.00	133.40 -16.66 0.00	120.94 -13.74 0.00	100.00 -10.38 0.00	84.36 -5.87 0.00	87.64 -6.39 0.00	69.44 -7.80 0.00
CH_RES_SYRACUSE 23985	77.39 -0.70 0.00	67.89 -0.69 0.00	67.88 -0.82 0.00	66.31 -0.74 0.00	70.19 -0.64 0.00	78.83 -0.24 0.00	102.60 0.81 0.00	137.11 -0.69 0.00	126.15 -0.76 0.00	106.27 0.00 0.00	104.90 0.00 0.00	94.47 0.09 0.00	86.42 -0.17 0.00	83.53 -0.34 0.00	81.14 -0.41 0.00	81.14 -0.74 0.00	89.94 -1.09 0.00	108.68 -1.32 0.00	148.86 -1.20 0.00	133.74 -0.94 0.00	109.83 -0.55 0.00	90.05 -0.18 0.00	93.84 -0.19 0.00	76.62 -0.62 0.00

CORNELL____ 23752	77.15 -0.94 0.00	67.62 -0.96 0.00	67.53 -1.17 0.00	66.04 -1.01 0.00	69.98 -0.85 0.00	79.31 0.24 0.00	105.35 3.56 0.00	139.45 1.65 0.00	127.93 1.02 0.00	108.29 2.02 0.00	107.00 2.10 0.00	96.17 1.79 0.00	87.54 0.95 0.00	84.29 0.42 0.00	81.79 0.24 0.00	81.72 -0.16 0.00	90.48 -0.55 0.00	109.89 -0.11 0.00	151.26 1.20 0.00	135.89 1.21 0.00	111.37 0.99 0.00	91.22 0.99 0.00	94.03 0.00 0.00	76.24 -1.00 0.00
COXSACKIE___GT 23611	81.60 3.51 0.00	71.39 2.81 0.00	71.52 2.82 0.00	69.73 2.68 0.00	73.80 2.97 0.00	82.15 3.08 0.00	106.37 4.58 0.00	143.73 5.93 0.00	133.76 6.85 0.00	112.54 6.27 0.00	110.77 5.87 0.00	99.76 5.38 0.00	91.44 4.85 0.00	88.57 4.70 0.00	85.95 4.40 0.00	86.47 4.59 0.00	96.04 5.01 0.00	116.27 6.27 0.00	158.31 8.25 0.00	142.36 7.68 0.00	116.78 6.40 0.00	94.92 4.69 0.00	99.20 5.17 0.00	81.64 4.40 0.00
CRESCENT___HYD 24018	81.92 3.83 0.00	71.73 3.15 0.00	71.93 3.23 0.00	70.00 2.95 0.00	74.23 3.40 0.00	82.71 3.64 0.00	107.49 5.70 0.00	146.21 8.41 0.00	135.16 8.25 0.00	113.71 7.44 0.00	112.03 7.13 0.00	101.27 6.89 0.00	92.74 6.15 0.00	89.82 5.95 0.00	87.18 5.63 0.00	87.20 5.32 0.00	96.58 5.55 0.00	116.71 6.71 0.00	159.36 9.30 0.00	143.43 8.75 0.00	117.44 7.06 0.00	95.73 5.50 0.00	100.05 6.02 0.00	81.72 4.48 0.00
CRUCIBLE_METL_DRP 24180	77.39 -0.70 0.00	67.89 -0.69 0.00	67.88 -0.82 0.00	66.31 -0.74 0.00	70.19 -0.64 0.00	78.83 -0.24 0.00	102.60 0.81 0.00	137.11 -0.69 0.00	126.15 -0.76 0.00	106.27 0.00 0.00	104.90 0.00 0.00	94.47 0.09 0.00	86.42 -0.17 0.00	83.53 -0.34 0.00	81.14 -0.41 0.00	81.14 -0.74 0.00	89.94 -1.09 0.00	108.68 -1.32 0.00	148.86 -1.20 0.00	133.74 -0.94 0.00	109.83 -0.55 0.00	90.05 -0.18 0.00	93.84 -0.19 0.00	76.62 -0.62 0.00
CSC___481_PGEN 24222	125.59 6.09 -41.41	136.99 5.69 -62.72	137.27 5.84 -62.73	140.07 5.70 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.24 8.24 -16.21	147.45 9.65 0.00	136.81 9.90 0.00	144.91 9.88 -28.76	160.46 9.02 -46.54	154.92 8.31 -52.23	131.49 7.97 -36.93	128.21 8.47 -35.87	132.03 8.07 -42.41	126.56 8.35 -36.33	125.05 8.92 -25.10	142.99 9.79 -23.20	162.99 10.35 -2.58	154.95 11.99 -8.28	129.02 10.38 -8.26	139.09 8.03 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
DANSKAMMER___1 23586	81.76 3.67 0.00	70.84 2.26 0.00	70.90 2.20 0.00	69.13 2.08 0.00	73.17 2.34 0.00	81.20 2.13 0.00	105.35 3.56 0.00	142.35 4.55 0.00	133.00 6.09 0.00	112.22 5.95 0.00	110.25 5.35 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.23 4.36 0.00	85.71 4.16 0.00	86.14 4.26 0.00	95.58 4.55 0.00	115.61 5.61 0.00	156.96 6.90 0.00	141.41 6.73 0.00	116.12 5.74 0.00	94.47 4.24 0.00	100.05 6.02 0.00	82.80 5.56 0.00
DANSKAMMER___2 23589	81.76 3.67 0.00	70.84 2.26 0.00	70.90 2.20 0.00	69.13 2.08 0.00	73.17 2.34 0.00	81.20 2.13 0.00	105.35 3.56 0.00	142.35 4.55 0.00	133.00 6.09 0.00	112.22 5.95 0.00	110.25 5.35 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.23 4.36 0.00	85.71 4.16 0.00	86.14 4.26 0.00	95.58 4.55 0.00	115.61 5.61 0.00	156.96 6.90 0.00	141.41 6.73 0.00	116.12 5.74 0.00	94.47 4.24 0.00	100.05 6.02 0.00	82.80 5.56 0.00
DANSKAMMER___3 23590	81.60 3.51 0.00	70.57 1.99 0.00	70.69 1.99 0.00	68.86 1.81 0.00	72.88 2.05 0.00	80.89 1.82 0.00	104.84 3.05 0.00	141.80 4.00 0.00	132.49 5.58 0.00	111.69 5.42 0.00	109.83 4.93 0.00	99.00 4.62 0.00	90.75 4.16 0.00	87.90 4.03 0.00	85.38 3.83 0.00	85.81 3.93 0.00	95.22 4.19 0.00	115.17 5.17 0.00	156.51 6.45 0.00	140.88 6.20 0.00	115.68 5.30 0.00	94.11 3.88 0.00	99.86 5.83 0.00	82.80 5.56 0.00
DANSKAMMER___4 23591	81.60 3.51 0.00	70.57 1.99 0.00	70.62 1.92 0.00	68.86 1.81 0.00	72.88 2.05 0.00	80.89 1.82 0.00	104.84 3.05 0.00	141.80 4.00 0.00	132.49 5.58 0.00	111.69 5.42 0.00	109.83 4.93 0.00	99.00 4.62 0.00	90.75 4.16 0.00	87.90 4.03 0.00	85.30 3.75 0.00	85.73 3.85 0.00	95.22 4.19 0.00	115.17 5.17 0.00	156.36 6.30 0.00	140.88 6.20 0.00	115.68 5.30 0.00	94.11 3.88 0.00	99.86 5.83 0.00	82.80 5.56 0.00
DANSKAMMER___DIESEL 23592	81.76 3.67 0.00	70.84 2.26 0.00	70.90 2.20 0.00	69.13 2.08 0.00	73.17 2.34 0.00	81.20 2.13 0.00	105.35 3.56 0.00	142.35 4.55 0.00	133.00 6.09 0.00	112.22 5.95 0.00	110.25 5.35 0.00	99.38 5.00 0.00	91.09 4.50 0.00	88.23 4.36 0.00	85.71 4.16 0.00	86.14 4.26 0.00	95.58 4.55 0.00	115.61 5.61 0.00	156.96 6.90 0.00	141.41 6.73 0.00	116.12 5.74 0.00	94.47 4.24 0.00	100.05 6.02 0.00	82.80 5.56 0.00
DASHVILLE___HYD 23610	82.31 4.22 0.00	71.80 3.22 0.00	71.86 3.16 0.00	70.07 3.02 0.00	74.16 3.33 0.00	82.31 3.24 0.00	106.78 4.99 0.00	144.00 6.20 0.00	134.65 7.74 0.00	113.50 7.23 0.00	111.61 6.71 0.00	100.61 6.23 0.00	92.22 5.63 0.00	89.32 5.45 0.00	86.69 5.14 0.00	87.12 5.24 0.00	96.76 5.73 0.00	117.15 7.15 0.00	159.06 9.00 0.00	143.16 8.48 0.00	117.55 7.17 0.00	95.64 5.41 0.00	100.52 6.49 0.00	82.88 5.64 0.00
DOGLEVILLE___HYD 23807	80.75 2.66 0.00	70.84 2.26 0.00	70.97 2.27 0.00	69.26 2.21 0.00	73.24 2.41 0.00	82.00 2.93 0.00	107.08 5.29 0.00	144.97 7.17 0.00	132.24 5.33 0.00	110.95 4.68 0.00	109.52 4.62 0.00	98.34 3.96 0.00	90.05 3.46 0.00	87.14 3.27 0.00	84.65 3.10 0.00	84.75 2.87 0.00	94.22 3.19 0.00	114.18 4.18 0.00	158.31 8.25 0.00	142.09 7.41 0.00	116.23 5.85 0.00	94.92 4.69 0.00	98.26 4.23 0.00	80.41 3.17 0.00
DUNKIRK___1 23563	68.33 -9.76 0.00	60.08 -8.50 0.00	59.84 -8.86 0.00	58.80 -8.25 0.00	62.19 -8.64 0.00	71.95 -7.12 0.00	97.72 -4.07 0.00	124.98 -12.82 0.00	113.58 -13.33 0.00	98.30 -7.97 0.00	97.45 -7.45 0.00	87.77 -6.61 0.00	78.71 -7.88 0.00	74.98 -8.89 0.00	72.91 -8.64 0.00	73.36 -8.52 0.00	80.38 -10.65 0.00	98.45 -11.55 0.00	132.20 -17.86 0.00	119.46 -15.22 0.00	98.35 -12.03 0.00	81.93 -8.30 0.00	83.59 -10.44 0.00	66.43 -10.81 0.00
DUNKIRK___2 23564	68.33 -9.76 0.00	60.08 -8.50 0.00	59.84 -8.86 0.00	58.80 -8.25 0.00	62.19 -8.64 0.00	71.95 -7.12 0.00	97.72 -4.07 0.00	124.98 -12.82 0.00	113.58 -13.33 0.00	98.30 -7.97 0.00	97.45 -7.45 0.00	87.77 -6.61 0.00	78.71 -7.88 0.00	74.98 -8.89 0.00	72.91 -8.64 0.00	73.36 -8.52 0.00	80.38 -10.65 0.00	98.45 -11.55 0.00	132.20 -17.86 0.00	119.46 -15.22 0.00	98.35 -12.03 0.00	81.93 -8.30 0.00	83.59 -10.44 0.00	66.43 -10.81 0.00
DUNKIRK___3 23565	69.27 -8.82 0.00	60.90 -7.68 0.00	60.73 -7.97 0.00	59.61 -7.44 0.00	63.04 -7.79 0.00	72.74 -6.33 0.00	98.23 -3.56 0.00	126.09 -11.71 0.00	114.60 -12.31 0.00	99.04 -7.23 0.00	98.08 -6.82 0.00	88.43 -5.95 0.00	79.40 -7.19 0.00	75.82 -8.05 0.00	73.72 -7.83 0.00	74.18 -7.70 0.00	81.38 -9.65 0.00	99.33 -10.67 0.00	133.40 -16.66 0.00	120.67 -14.01 0.00	99.34 -11.04 0.00	82.92 -7.31 0.00	84.81 -9.22 0.00	67.43 -9.81 0.00
DUNKIRK___4 23566	69.27 -8.82 0.00	60.90 -7.68 0.00	60.73 -7.97 0.00	59.61 -7.44 0.00	63.04 -7.79 0.00	72.74 -6.33 0.00	98.23 -3.56 0.00	126.09 -11.71 0.00	114.60 -12.31 0.00	98.94 -7.33 0.00	98.08 -6.82 0.00	88.43 -5.95 0.00	79.40 -7.19 0.00	75.82 -8.05 0.00	73.72 -7.83 0.00	74.18 -7.70 0.00	81.38 -9.65 0.00	99.33 -10.67 0.00	133.40 -16.66 0.00	120.67 -14.01 0.00	99.34 -11.04 0.00	82.92 -7.31 0.00	84.81 -9.22 0.00	67.43 -9.81 0.00

EAST HAMPTON___GT 23717	128.48 8.98 -41.41	139.39 8.09 -62.72	139.54 8.11 -62.73	142.21 7.84 -67.32	127.38 8.07 -48.48	142.61 8.94 -54.60	131.44 13.44 -16.21	154.75 16.95 0.00	144.04 17.13 0.00	151.29 16.26 -28.76	166.76 15.32 -46.54	160.58 13.97 -52.23	136.51 12.99 -36.93	132.91 13.17 -35.87	136.60 12.64 -42.41	130.98 12.77 -36.33	129.88 13.75 -25.10	149.92 16.72 -23.20	172.15 19.51 -2.58	163.70 20.74 -8.28	135.75 17.11 -8.26	144.50 13.44 -40.83	128.25 14.10 -20.12	103.19 11.05 -14.90
EAST RIVER___6 23660	83.48 5.39 0.00	73.11 4.53 0.00	73.17 4.47 0.00	71.34 4.29 0.00	75.50 4.67 0.00	84.05 4.98 0.00	109.73 7.94 0.00	148.27 10.47 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.81 10.39 -34.52	127.32 9.53 -23.41	124.56 8.57 -29.40	124.46 8.22 -32.37	124.52 7.91 -35.06	124.44 7.94 -34.62	160.41 8.56 -60.82	173.45 10.45 -53.00	197.32 13.51 -33.75	160.23 12.66 -12.89	130.09 10.60 -9.11	113.13 8.30 -14.60	103.06 9.03 0.00	84.19 6.95 0.00
EAST RIVER___7 23524	83.48 5.39 0.00	73.11 4.53 0.00	73.17 4.47 0.00	71.34 4.29 0.00	75.50 4.67 0.00	84.05 4.98 0.00	109.73 7.94 0.00	148.27 10.47 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.81 10.39 -34.52	127.32 9.53 -23.41	124.56 8.57 -29.40	124.46 8.22 -32.37	124.52 7.91 -35.06	124.44 7.94 -34.62	160.41 8.56 -60.82	173.45 10.45 -53.00	197.32 13.51 -33.75	160.23 12.66 -12.89	130.09 10.60 -9.11	113.13 8.30 -14.60	103.06 9.03 0.00	84.19 6.95 0.00
EAST_HAMPTON___DIESEL 23722	128.48 8.98 -41.41	139.39 8.09 -62.72	139.54 8.11 -62.73	142.21 7.84 -67.32	127.38 8.07 -48.48	142.61 8.94 -54.60	131.44 13.44 -16.21	154.75 16.95 0.00	144.04 17.13 0.00	151.29 16.26 -28.76	166.76 15.32 -46.54	160.58 13.97 -52.23	136.51 12.99 -36.93	132.91 13.17 -35.87	136.60 12.64 -42.41	130.98 12.77 -36.33	129.88 13.75 -25.10	149.92 16.72 -23.20	172.15 19.51 -2.58	163.70 20.74 -8.28	135.75 17.11 -8.26	144.50 13.44 -40.83	128.25 14.10 -20.12	103.19 11.05 -14.90
ELEC_TRO_TEK 24086	125.75 6.25 -41.41	136.65 5.35 -62.72	136.79 5.36 -62.73	139.53 5.16 -67.32	124.83 5.52 -48.48	139.60 5.93 -54.60	126.75 8.75 -16.21	148.96 11.16 0.00	138.84 11.93 0.00	146.40 11.37 -28.76	162.14 10.70 -46.54	156.33 9.72 -52.23	132.27 8.75 -36.93	128.13 8.39 -35.87	131.95 7.99 -42.41	126.40 8.19 -36.33	124.87 8.74 -25.10	143.76 10.56 -23.20	165.09 12.45 -2.58	155.89 12.93 -8.28	129.57 10.93 -8.26	139.63 8.57 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
E_CANADA_CAP_HY 24051	81.14 3.05 0.00	71.12 2.54 0.00	71.24 2.54 0.00	69.46 2.41 0.00	73.52 2.69 0.00	82.23 3.16 0.00	108.00 6.21 0.00	147.17 9.37 0.00	134.52 7.61 0.00	113.39 7.12 0.00	111.82 6.92 0.00	100.61 6.23 0.00	91.96 5.37 0.00	88.82 4.95 0.00	86.28 4.73 0.00	86.22 4.34 0.00	95.67 4.64 0.00	115.94 5.94 0.00	158.91 8.85 0.00	142.76 8.08 0.00	117.00 6.62 0.00	95.46 5.23 0.00	99.01 4.98 0.00	80.79 3.55 0.00
E_CANADA_MHWK_HY 24050	80.75 2.66 0.00	70.84 2.26 0.00	70.97 2.27 0.00	69.26 2.21 0.00	73.24 2.41 0.00	82.00 2.93 0.00	107.08 5.29 0.00	144.97 7.17 0.00	132.24 5.33 0.00	110.95 4.68 0.00	109.52 4.62 0.00	98.34 3.96 0.00	90.05 3.46 0.00	87.14 3.27 0.00	84.65 3.10 0.00	84.75 2.87 0.00	94.22 3.19 0.00	114.18 4.18 0.00	158.31 8.25 0.00	142.09 7.41 0.00	116.23 5.85 0.00	94.92 4.69 0.00	98.26 4.23 0.00	80.41 3.17 0.00
E_FISHKILL___LBMP 23776	82.23 4.14 0.00	72.01 3.43 0.00	72.14 3.44 0.00	70.34 3.29 0.00	74.37 3.54 0.00	82.63 3.56 0.00	107.29 5.50 0.00	144.97 7.17 0.00	135.41 8.50 0.00	114.13 7.86 0.00	112.24 7.34 0.00	101.18 6.80 0.00	96.24 6.15 -3.50	91.87 5.87 -2.13	87.96 5.63 -0.78	89.17 5.65 -1.64	97.04 6.01 0.00	117.37 7.37 0.00	159.36 9.30 0.00	144.56 9.02 -0.86	118.00 7.62 0.00	97.98 5.87 -1.88	100.71 6.68 0.00	82.57 5.33 0.00
FAR ROCKAWAY___4 23548	126.68 7.18 -41.41	136.65 5.35 -62.72	136.65 5.22 -62.73	139.40 5.03 -67.32	125.61 6.30 -48.48	139.76 6.09 -54.60	128.48 10.48 -16.21	150.20 12.40 0.00	140.36 13.45 0.00	147.68 12.65 -28.76	163.19 11.75 -46.54	157.27 10.66 -52.23	133.30 9.78 -36.93	129.55 9.81 -35.87	133.42 9.46 -42.41	127.87 9.66 -36.33	126.69 10.56 -25.10	145.63 12.43 -23.20	166.75 14.11 -2.58	157.77 14.81 -8.28	131.22 12.58 -8.26	141.80 10.74 -40.83	125.81 11.66 -20.12	101.49 9.35 -14.90
FENNER___WINDPWR 24204	79.42 1.33 0.00	69.61 1.03 0.00	69.66 0.96 0.00	67.99 0.94 0.00	71.96 1.13 0.00	80.81 1.74 0.00	105.56 3.77 0.00	141.93 4.13 0.00	130.59 3.68 0.00	109.88 3.61 0.00	108.47 3.57 0.00	97.40 3.02 0.00	89.10 2.51 0.00	86.13 2.26 0.00	83.67 2.12 0.00	83.85 1.97 0.00	93.03 2.00 0.00	112.75 2.75 0.00	154.56 4.50 0.00	138.86 4.18 0.00	113.69 3.31 0.00	93.03 2.80 0.00	96.19 2.16 0.00	78.71 1.47 0.00
FIBERTEK___ENERGY 23856	77.39 -0.70 0.00	67.89 -0.69 0.00	67.88 -0.82 0.00	66.31 -0.74 0.00	70.19 -0.64 0.00	78.83 -0.24 0.00	102.60 0.81 0.00	137.11 -0.69 0.00	126.15 -0.76 0.00	106.27 0.00 0.00	104.90 0.00 0.00	94.47 0.09 0.00	86.42 -0.17 0.00	83.53 -0.34 0.00	81.14 -0.41 0.00	81.14 -0.74 0.00	89.94 -1.09 0.00	108.68 -1.32 0.00	148.86 -1.20 0.00	133.74 -0.94 0.00	109.83 -0.55 0.00	90.05 -0.18 0.00	93.84 -0.19 0.00	76.62 -0.62 0.00
FITZPATRICK____ 23598	75.98 -2.11 0.00	66.73 -1.85 0.00	66.78 -1.92 0.00	65.17 -1.88 0.00	68.92 -1.91 0.00	77.25 -1.82 0.00	99.45 -2.34 0.00	133.39 -4.41 0.00	122.72 -4.19 0.00	103.29 -2.98 0.00	101.96 -2.94 0.00	91.93 -2.45 0.00	84.25 -2.34 0.00	81.52 -2.35 0.00	79.27 -2.28 0.00	79.42 -2.46 0.00	88.03 -3.00 0.00	106.26 -3.74 0.00	144.81 -5.25 0.00	130.10 -4.58 0.00	106.85 -3.53 0.00	87.88 -2.35 0.00	91.87 -2.16 0.00	75.15 -2.09 0.00
FORT ORANGE____ 23900	81.84 3.75 0.00	71.67 3.09 0.00	71.86 3.16 0.00	70.07 3.02 0.00	74.16 3.33 0.00	82.55 3.48 0.00	106.27 4.48 0.00	144.14 6.34 0.00	133.38 6.47 0.00	112.33 6.06 0.00	110.56 5.66 0.00	100.23 5.85 0.00	91.87 5.28 0.00	89.82 5.95 0.00	87.10 5.55 0.00	86.87 4.99 0.00	95.58 4.55 0.00	115.39 5.39 0.00	157.26 7.20 0.00	141.55 6.87 0.00	116.12 5.74 0.00	94.74 4.51 0.00	99.77 5.74 0.00	81.64 4.40 0.00
FORT_DRUM_COGEN 23780	79.73 1.64 0.00	69.75 1.17 0.00	69.80 1.10 0.00	68.12 1.07 0.00	72.18 1.35 0.00	81.36 2.29 0.00	107.08 5.29 0.00	144.00 6.20 0.00	132.24 5.33 0.00	111.16 4.89 0.00	109.73 4.83 0.00	98.25 3.87 0.00	89.79 3.20 0.00	86.72 2.85 0.00	84.16 2.61 0.00	84.58 2.70 0.00	93.94 2.91 0.00	113.96 3.96 0.00	156.96 6.90 0.00	140.88 6.20 0.00	115.35 4.97 0.00	94.11 3.88 0.00	96.47 2.44 0.00	78.86 1.62 0.00
FPL_FAR_ROCK_GT1 24212	126.68 7.18 -41.41	136.65 5.35 -62.72	136.65 5.22 -62.73	139.40 5.03 -67.32	125.61 6.30 -48.48	139.76 6.09 -54.60	128.48 10.48 -16.21	150.20 12.40 0.00	140.36 13.45 0.00	147.68 12.65 -28.76	163.19 11.75 -46.54	157.27 10.66 -52.23	133.30 9.78 -36.93	129.55 9.81 -35.87	133.42 9.46 -42.41	127.87 9.66 -36.33	126.69 10.56 -25.10	145.63 12.43 -23.20	166.75 14.11 -2.58	157.77 14.81 -8.28	131.22 12.58 -8.26	141.80 10.74 -40.83	125.81 11.66 -20.12	101.49 9.35 -14.90
FRANKLIN_FALL_HYD 24054	76.76 -1.33 0.00	67.48 -1.10 0.00	67.60 -1.10 0.00	65.98 -1.07 0.00	69.63 -1.20 0.00	77.73 -1.34 0.00	99.75 -2.04 0.00	135.87 -1.93 0.00	124.63 -2.28 0.00	103.61 -2.66 0.00	102.28 -2.62 0.00	91.55 -2.83 0.00	84.17 -2.42 0.00	81.94 -1.93 0.00	80.00 -1.55 0.00	80.57 -1.31 0.00	89.76 -1.27 0.00	108.57 -1.43 0.00	148.41 -1.65 0.00	132.79 -1.89 0.00	108.50 -1.88 0.00	88.06 -2.17 0.00	91.40 -2.63 0.00	75.31 -1.93 0.00

FULTON COGEN____ 23766	77.00 -1.09 0.00	67.55 -1.03 0.00	67.60 -1.10 0.00	65.98 -1.07 0.00	69.77 -1.06 0.00	78.36 -0.71 0.00	101.69 -0.10 0.00	136.15 -1.65 0.00	125.13 -1.78 0.00	105.42 -0.85 0.00	104.06 -0.84 0.00	93.72 -0.66 0.00	85.81 -0.78 0.00	83.03 -0.84 0.00	80.65 -0.90 0.00	80.65 -1.23 0.00	89.39 -1.64 0.00	108.02 -1.98 0.00	147.81 -2.25 0.00	132.79 -1.89 0.00	109.06 -1.32 0.00	89.51 -0.72 0.00	93.28 -0.75 0.00	76.24 -1.00 0.00
G.F.CEMENT____DRP 24184	82.39 4.30 0.00	72.08 3.50 0.00	72.20 3.50 0.00	69.80 2.75 0.00	74.58 3.75 0.00	83.26 4.19 0.00	108.51 6.72 0.00	148.55 10.75 0.00	137.70 10.79 0.00	115.20 8.93 0.00	113.50 8.60 0.00	102.50 8.12 0.00	93.52 6.93 0.00	90.50 6.63 0.00	87.75 6.20 0.00	88.51 6.63 0.00	97.95 6.92 0.00	118.58 8.58 0.00	162.36 12.30 0.00	145.99 11.31 0.00	118.88 8.50 0.00	96.64 6.41 0.00	101.27 7.24 0.00	82.57 5.33 0.00
GARDENVILLE____LBMP 24039	71.61 -6.48 0.00	62.96 -5.62 0.00	62.72 -5.98 0.00	61.62 -5.43 0.00	65.16 -5.67 0.00	74.64 -4.43 0.00	98.53 -3.26 0.00	128.29 -9.51 0.00	116.38 -10.53 0.00	100.00 -6.27 0.00	99.03 -5.87 0.00	89.76 -4.62 0.00	80.87 -5.72 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.57 -7.46 0.00	100.76 -9.24 0.00	135.50 -14.56 0.00	122.69 -11.99 0.00	101.22 -9.16 0.00	85.00 -5.23 0.00	87.54 -6.49 0.00	69.52 -7.72 0.00
GENERAL____MILLS 23808	71.84 -6.25 0.00	63.16 -5.42 0.00	62.93 -5.77 0.00	61.82 -5.23 0.00	65.38 -5.45 0.00	74.88 -4.19 0.00	98.84 -2.95 0.00	128.70 -9.10 0.00	116.76 -10.15 0.00	100.32 -5.95 0.00	99.34 -5.56 0.00	89.94 -4.44 0.00	81.13 -5.46 0.00	77.75 -6.12 0.00	75.76 -5.79 0.00	76.23 -5.65 0.00	83.93 -7.10 0.00	101.20 -8.80 0.00	135.95 -14.11 0.00	123.10 -11.58 0.00	101.55 -8.83 0.00	85.27 -4.96 0.00	87.92 -6.11 0.00	69.75 -7.49 0.00
GE_PLASTICS____DRP 24183	80.20 2.11 0.00	70.29 1.71 0.00	70.49 1.79 0.00	68.73 1.68 0.00	72.74 1.91 0.00	80.81 1.74 0.00	104.54 2.75 0.00	141.66 3.86 0.00	131.23 4.32 0.00	110.31 4.04 0.00	108.68 3.78 0.00	97.78 3.40 0.00	89.71 3.12 0.00	86.89 3.02 0.00	84.32 2.77 0.00	84.83 2.95 0.00	94.03 3.00 0.00	113.41 3.41 0.00	154.56 4.50 0.00	138.99 4.31 0.00	114.13 3.75 0.00	93.21 2.98 0.00	97.32 3.29 0.00	79.71 2.47 0.00
GILBOA____1 23756	81.06 2.97 0.00	71.05 2.47 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.66 2.83 0.00	81.60 2.53 0.00	105.05 3.26 0.00	141.80 4.00 0.00	131.48 4.57 0.00	110.73 4.46 0.00	109.10 4.20 0.00	98.25 3.87 0.00	89.97 3.38 0.00	87.06 3.19 0.00	84.57 3.02 0.00	84.91 3.03 0.00	94.22 3.19 0.00	112.97 2.97 0.00	153.81 3.75 0.00	138.32 3.64 0.00	114.13 3.75 0.00	93.48 3.25 0.00	97.60 3.57 0.00	79.94 2.70 0.00
GILBOA____2 23757	80.67 2.58 0.00	70.71 2.13 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.66 2.83 0.00	81.20 2.13 0.00	105.05 3.26 0.00	141.80 4.00 0.00	131.48 4.57 0.00	110.73 4.46 0.00	109.10 4.20 0.00	98.25 3.87 0.00	89.97 3.38 0.00	87.06 3.19 0.00	84.57 3.02 0.00	84.91 3.03 0.00	94.22 3.19 0.00	113.30 3.30 0.00	154.26 4.20 0.00	138.86 4.18 0.00	114.13 3.75 0.00	93.48 3.25 0.00	97.60 3.57 0.00	79.94 2.70 0.00
GILBOA____3 23758	81.06 2.97 0.00	71.05 2.47 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.66 2.83 0.00	81.20 2.13 0.00	105.05 3.26 0.00	141.80 4.00 0.00	131.48 4.57 0.00	110.73 4.46 0.00	109.10 4.20 0.00	98.25 3.87 0.00	89.97 3.38 0.00	87.06 3.19 0.00	84.57 3.02 0.00	84.91 3.03 0.00	94.22 3.19 0.00	112.97 2.97 0.00	153.81 3.75 0.00	138.32 3.64 0.00	113.80 3.42 0.00	93.48 3.25 0.00	97.60 3.57 0.00	79.94 2.70 0.00
GILBOA____4 23759	80.67 2.58 0.00	70.71 2.13 0.00	71.10 2.40 0.00	69.33 2.28 0.00	73.31 2.48 0.00	81.20 2.13 0.00	105.05 3.26 0.00	141.80 4.00 0.00	131.48 4.57 0.00	110.73 4.46 0.00	109.10 4.20 0.00	98.25 3.87 0.00	89.97 3.38 0.00	87.06 3.19 0.00	84.57 3.02 0.00	84.91 3.03 0.00	94.22 3.19 0.00	113.30 3.30 0.00	154.26 4.20 0.00	138.86 4.18 0.00	114.13 3.75 0.00	93.48 3.25 0.00	97.60 3.57 0.00	79.94 2.70 0.00
GILBOA____ 23599	80.67 2.58 0.00	70.71 2.13 0.00	71.10 2.40 0.00	69.33 2.28 0.00	73.31 2.48 0.00	81.20 2.13 0.00	105.05 3.26 0.00	141.80 4.00 0.00	131.48 4.57 0.00	110.73 4.46 0.00	109.10 4.20 0.00	98.25 3.87 0.00	89.97 3.38 0.00	87.06 3.19 0.00	84.57 3.02 0.00	84.91 3.03 0.00	94.22 3.19 0.00	113.30 3.30 0.00	154.26 4.20 0.00	138.86 4.18 0.00	114.13 3.75 0.00	93.48 3.25 0.00	97.60 3.57 0.00	79.94 2.70 0.00
GINNA____ 23603	72.62 -5.47 0.00	63.64 -4.94 0.00	63.62 -5.08 0.00	62.22 -4.83 0.00	65.87 -4.96 0.00	74.56 -4.51 0.00	95.99 -5.80 0.00	128.70 -9.10 0.00	117.65 -9.26 0.00	99.68 -6.59 0.00	98.40 -6.50 0.00	89.00 -5.38 0.00	81.05 -5.54 0.00	78.25 -5.62 0.00	76.09 -5.46 0.00	75.08 -6.80 0.00	83.11 -7.92 0.00	100.10 -9.90 0.00	138.06 -12.00 0.00	124.31 -10.37 0.00	102.21 -8.17 0.00	85.00 -5.23 0.00	88.29 -5.74 0.00	70.75 -6.49 0.00
GLEN PARK____ 23778	80.12 2.03 0.00	70.09 1.51 0.00	70.07 1.37 0.00	68.46 1.41 0.00	72.53 1.70 0.00	81.84 2.77 0.00	107.80 6.01 0.00	144.83 7.03 0.00	133.00 6.09 0.00	111.90 5.63 0.00	110.35 5.45 0.00	98.82 4.44 0.00	90.31 3.72 0.00	87.22 3.35 0.00	84.65 3.10 0.00	84.99 3.11 0.00	94.40 3.37 0.00	114.51 4.51 0.00	157.86 7.80 0.00	141.55 6.87 0.00	116.01 5.63 0.00	94.65 4.42 0.00	96.95 2.92 0.00	79.25 2.01 0.00
GLENWOOD_IC_1_G5 23712	125.44 5.94 -41.41	136.38 5.08 -62.72	136.51 5.08 -62.73	139.26 4.89 -67.32	124.55 5.24 -48.48	139.28 5.61 -54.60	126.55 8.55 -16.21	148.96 11.16 0.00	138.46 11.55 0.00	145.87 10.84 -28.76	161.72 10.28 -46.54	155.95 9.34 -52.23	132.01 8.49 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	125.99 7.78 -36.33	124.50 8.37 -25.10	143.43 10.23 -23.20	165.09 12.45 -2.58	155.62 12.66 -8.28	129.24 10.60 -8.26	139.36 8.30 -40.83	123.37 9.22 -20.12	99.40 7.26 -14.90
GLENWOOD_IC_2_G1 23688	124.97 5.47 -41.41	135.96 4.66 -62.72	136.10 4.67 -62.73	138.80 4.43 -67.32	124.13 4.82 -48.48	138.73 5.06 -54.60	125.84 7.84 -16.21	147.86 10.06 0.00	138.08 11.17 0.00	145.44 10.41 -28.76	161.30 9.86 -46.54	155.67 9.06 -52.23	131.66 8.14 -36.93	127.54 7.80 -35.87	131.38 7.42 -42.41	125.74 7.53 -36.33	124.23 8.10 -25.10	143.10 9.90 -23.20	164.79 12.15 -2.58	155.08 12.12 -8.28	128.79 10.15 -8.26	139.00 7.94 -40.83	122.80 8.65 -20.12	98.94 6.80 -14.90
GLENWOOD_IC_3_G1 23689	124.97 5.47 -41.41	135.96 4.66 -62.72	136.10 4.67 -62.73	138.80 4.43 -67.32	124.13 4.82 -48.48	138.73 5.06 -54.60	125.84 7.84 -16.21	147.86 10.06 0.00	138.08 11.17 0.00	145.44 10.41 -28.76	161.30 9.86 -46.54	155.67 9.06 -52.23	131.66 8.14 -36.93	127.54 7.80 -35.87	131.38 7.42 -42.41	125.74 7.53 -36.33	124.23 8.10 -25.10	143.10 9.90 -23.20	164.79 12.15 -2.58	155.08 12.12 -8.28	128.79 10.15 -8.26	139.00 7.94 -40.83	122.80 8.65 -20.12	98.94 6.80 -14.90
GLENWOOD____4 23550	125.44 5.94 -41.41	136.38 5.08 -62.72	136.51 5.08 -62.73	139.26 4.89 -67.32	124.55 5.24 -48.48	139.28 5.61 -54.60	126.55 8.55 -16.21	148.96 11.16 0.00	138.46 11.55 0.00	145.87 10.84 -28.76	161.72 10.28 -46.54	156.05 9.44 -52.23	132.01 8.49 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	125.99 7.78 -36.33	124.50 8.37 -25.10	143.54 10.34 -23.20	165.09 12.45 -2.58	155.62 12.66 -8.28	129.24 10.60 -8.26	139.36 8.30 -40.83	123.37 9.22 -20.12	99.40 7.26 -14.90

GLENWOOD___5 23614	125.44 5.94 -41.41	136.38 5.08 -62.72	136.51 5.08 -62.73	139.26 4.89 -67.32	124.55 5.24 -48.48	139.28 5.61 -54.60	126.55 8.55 -16.21	148.96 11.16 0.00	138.46 11.55 0.00	145.87 10.84 -28.76	161.72 10.28 -46.54	156.05 9.44 -52.23	132.01 8.49 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	125.99 7.78 -36.33	124.50 8.37 -25.10	143.54 10.34 -23.20	165.09 12.45 -2.58	155.62 12.66 -8.28	129.24 10.60 -8.26	139.36 8.30 -40.83	123.37 9.22 -20.12	99.40 7.26 -14.90
GOUDEY___7 23579	75.12 -2.97 0.00	66.04 -2.54 0.00	66.09 -2.61 0.00	64.64 -2.41 0.00	68.14 -2.69 0.00	77.01 -2.06 0.00	102.40 0.61 0.00	134.77 -3.03 0.00	123.99 -2.92 0.00	105.42 -0.85 0.00	104.06 -0.84 0.00	93.62 -0.76 0.00	85.03 -1.56 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.75 -2.13 0.00	88.12 -2.91 0.00	107.25 -2.75 0.00	145.71 -4.35 0.00	131.18 -3.50 0.00	107.62 -2.76 0.00	88.24 -1.99 0.00	91.21 -2.82 0.00	74.23 -3.01 0.00
GOUDEY___8 23580	74.97 -3.12 0.00	65.77 -2.81 0.00	65.88 -2.82 0.00	64.37 -2.68 0.00	68.00 -2.83 0.00	76.78 -2.29 0.00	102.10 0.31 0.00	134.49 -3.31 0.00	123.74 -3.17 0.00	105.10 -1.17 0.00	103.85 -1.05 0.00	93.34 -1.04 0.00	84.77 -1.82 0.00	81.52 -2.35 0.00	79.19 -2.36 0.00	79.51 -2.37 0.00	87.84 -3.19 0.00	106.92 -3.08 0.00	145.26 -4.80 0.00	130.77 -3.91 0.00	107.29 -3.09 0.00	88.06 -2.17 0.00	91.02 -3.01 0.00	74.00 -3.24 0.00
GOWANUS_GT 1_GRP 23732	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT 2_GRP 23617	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT 3_GRP 23618	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT 4_GRP 23751	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_1 24077	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_2 24078	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_3 24079	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_4 24080	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_5 24084	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_6 24111	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_7 24112	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT1_8 24113	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_1 24114	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00

GOWANUS_GT2_2 24115	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_3 24116	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_4 24117	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_5 24118	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_6 24119	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_7 24120	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT2_8 24121	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_1 24122	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_2 24123	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_3 24124	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_4 24125	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_5 24126	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_6 24127	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_7 24128	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT3_8 24129	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_1 24130	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00

GOWANUS_GT4_2 24131	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_3 24132	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_4 24133	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_5 24134	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_6 24135	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_7 24136	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GOWANUS_GT4_8 24137	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
GRAHMSVILLE___HY 23607	81.06 2.97 0.00	71.05 2.47 0.00	71.10 2.40 0.00	69.33 2.28 0.00	73.38 2.55 0.00	81.68 2.61 0.00	106.17 4.38 0.00	142.90 5.10 0.00	133.00 6.09 0.00	112.01 5.74 0.00	110.35 5.45 0.00	99.29 4.91 0.00	91.01 4.42 0.00	88.06 4.19 0.00	85.46 3.91 0.00	85.89 4.01 0.00	95.40 4.37 0.00	115.50 5.50 0.00	157.56 7.50 0.00	141.68 7.00 0.00	116.23 5.85 0.00	94.47 4.24 0.00	98.54 4.51 0.00	81.10 3.86 0.00
GREENIDGE___3 23582	72.62 -5.47 0.00	63.44 -5.14 0.00	63.41 -5.29 0.00	62.02 -5.03 0.00	65.87 -4.96 0.00	74.88 -4.19 0.00	98.94 -2.85 0.00	130.08 -7.72 0.00	119.04 -7.87 0.00	101.28 -4.99 0.00	100.07 -4.83 0.00	90.13 -4.25 0.00	81.83 -4.76 0.00	78.59 -5.28 0.00	76.33 -5.22 0.00	76.72 -5.16 0.00	84.75 -6.28 0.00	102.96 -7.04 0.00	139.86 -10.20 0.00	125.93 -8.75 0.00	103.32 -7.06 0.00	85.27 -4.96 0.00	88.01 -6.02 0.00	70.98 -6.26 0.00
GREENIDGE___4 23583	72.70 -5.39 0.00	63.50 -5.08 0.00	63.41 -5.29 0.00	62.02 -5.03 0.00	65.94 -4.89 0.00	74.96 -4.11 0.00	99.04 -2.75 0.00	130.22 -7.58 0.00	119.17 -7.74 0.00	101.38 -4.89 0.00	100.18 -4.72 0.00	90.23 -4.15 0.00	81.91 -4.68 0.00	78.67 -5.20 0.00	76.41 -5.14 0.00	76.80 -5.08 0.00	84.84 -6.19 0.00	103.07 -6.93 0.00	140.01 -10.05 0.00	126.06 -8.62 0.00	103.43 -6.95 0.00	85.36 -4.87 0.00	88.11 -5.92 0.00	71.06 -6.18 0.00
HARZA MOOSE___RIVER 24016	79.65 1.56 0.00	69.81 1.23 0.00	69.87 1.17 0.00	68.19 1.14 0.00	72.18 1.35 0.00	80.97 1.90 0.00	105.86 4.07 0.00	142.76 4.96 0.00	131.23 4.32 0.00	110.31 4.04 0.00	108.89 3.99 0.00	97.68 3.30 0.00	89.36 2.77 0.00	86.47 2.60 0.00	83.91 2.36 0.00	84.17 2.29 0.00	93.49 2.46 0.00	113.30 3.30 0.00	155.61 5.55 0.00	139.66 4.98 0.00	114.35 3.97 0.00	93.48 3.25 0.00	96.47 2.44 0.00	79.02 1.78 0.00
HEMPSTEAD____ 23647	125.67 6.17 -41.41	136.65 5.35 -62.72	136.79 5.36 -62.73	139.53 5.16 -67.32	124.83 5.52 -48.48	139.52 5.85 -54.60	126.75 8.75 -16.21	149.10 11.30 0.00	138.71 11.80 0.00	146.19 11.16 -28.76	161.93 10.49 -46.54	156.24 9.63 -52.23	132.18 8.66 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.23 8.02 -36.33	124.78 8.65 -25.10	143.76 10.56 -23.20	164.94 12.30 -2.58	155.75 12.79 -8.28	129.46 10.82 -8.26	139.54 8.48 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
HICKLING___1 23621	73.95 -4.14 0.00	64.88 -3.70 0.00	64.78 -3.92 0.00	63.43 -3.62 0.00	67.15 -3.68 0.00	76.94 -2.13 0.00	105.15 3.36 0.00	135.87 -1.93 0.00	124.37 -2.54 0.00	106.48 0.21 0.00	105.32 0.42 0.00	94.57 0.19 0.00	85.38 -1.21 0.00	81.61 -2.26 0.00	79.19 -2.36 0.00	79.18 -2.70 0.00	87.21 -3.82 0.00	106.92 -3.08 0.00	145.86 -4.20 0.00	131.31 -3.37 0.00	107.73 -2.65 0.00	88.52 -1.71 0.00	90.64 -3.39 0.00	73.15 -4.09 0.00
HICKLING___2 23622	73.95 -4.14 0.00	64.88 -3.70 0.00	64.78 -3.92 0.00	63.43 -3.62 0.00	67.15 -3.68 0.00	76.94 -2.13 0.00	105.15 3.36 0.00	135.87 -1.93 0.00	124.37 -2.54 0.00	106.48 0.21 0.00	105.32 0.42 0.00	94.57 0.19 0.00	85.38 -1.21 0.00	81.61 -2.26 0.00	79.19 -2.36 0.00	79.18 -2.70 0.00	87.21 -3.82 0.00	106.92 -3.08 0.00	145.86 -4.20 0.00	131.31 -3.37 0.00	107.73 -2.65 0.00	88.52 -1.71 0.00	90.64 -3.39 0.00	73.15 -4.09 0.00
HIGH FALLS___HY 23754	81.92 3.83 0.00	71.60 3.02 0.00	71.72 3.02 0.00	69.93 2.88 0.00	74.02 3.19 0.00	82.23 3.16 0.00	106.98 5.19 0.00	144.14 6.34 0.00	134.52 7.61 0.00	113.39 7.12 0.00	111.51 6.61 0.00	100.51 6.13 0.00	92.05 5.46 0.00	89.15 5.28 0.00	86.52 4.97 0.00	86.79 4.91 0.00	96.49 5.46 0.00	116.93 6.93 0.00	159.51 9.45 0.00	143.57 8.89 0.00	117.78 7.40 0.00	95.55 5.32 0.00	99.95 5.92 0.00	82.57 5.33 0.00
HILLBURN___GT 23639	81.99 3.90 0.00	71.94 3.36 0.00	72.00 3.30 0.00	70.20 3.15 0.00	74.30 3.47 0.00	82.47 3.40 0.00	107.69 5.90 0.00	145.38 7.58 0.00	135.92 9.01 0.00	114.56 8.29 0.00	112.66 7.76 0.00	101.55 7.17 0.00	87.09 6.49 5.99	86.44 6.21 3.64	86.17 5.95 1.33	84.80 5.73 2.81	97.13 6.10 0.00	117.59 7.59 0.00	160.41 10.35 0.00	143.05 9.83 1.46	118.66 8.28 0.00	93.24 6.23 3.22	100.89 6.86 0.00	82.72 5.48 0.00

HOLTSVIL 1-5___GRP1 24031	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVIL6-10___GRP2 24032	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HOLTSVILLE_IC_1 23690	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVILLE_IC_10 23699	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HOLTSVILLE_IC_2 23691	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVILLE_IC_3 23692	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVILLE_IC_4 23693	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVILLE_IC_5 23694	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
HOLTSVILLE_IC_6 23695	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HOLTSVILLE_IC_7 23696	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HOLTSVILLE_IC_8 23697	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HOLTSVILLE_IC_9 23698	125.44 5.94 -41.41	136.92 5.62 -62.72	137.41 5.98 -62.73	140.27 5.90 -67.32	125.12 5.81 -48.48	139.68 6.01 -54.60	126.14 8.14 -16.21	146.34 8.54 0.00	135.79 8.88 0.00	143.85 8.82 -28.76	159.52 8.08 -46.54	154.07 7.46 -52.23	131.23 7.71 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.64 8.43 -36.33	125.14 9.01 -25.10	142.00 8.80 -23.20	161.79 9.15 -2.58	153.87 10.91 -8.28	128.79 10.15 -8.26	138.91 7.85 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
HQ_GEN_CEDARS 23644	79.03 0.94 0.00	69.33 0.75 0.00	69.39 0.69 0.00	67.79 0.74 0.00	71.47 0.64 0.00	80.10 1.03 0.00	105.45 3.66 0.00	143.17 5.37 0.00	131.10 4.19 0.00	109.03 2.76 0.00	107.63 2.73 0.00	95.23 0.85 0.00	87.37 0.78 0.00	85.30 1.43 0.00	83.91 2.36 0.00	83.68 1.80 0.00	93.21 2.18 0.00	112.97 2.97 0.00	151.26 1.20 0.00	135.35 0.67 0.00	110.49 0.11 0.00	89.60 -0.63 0.00	92.62 -1.41 0.00	76.31 -0.93 0.00
HQ_GEN_CHAT DC 23651	73.85 -0.78 3.46	68.03 -0.55 0.00	68.15 -0.55 0.00	66.51 -0.54 0.00	70.12 -0.71 0.00	75.12 -0.79 3.16	105.41 -1.63 -5.25	136.70 -1.10 0.00	125.51 -1.40 0.00	104.25 -2.02 0.00	103.12 -1.78 0.00	92.59 -1.79 0.00	85.12 -1.47 0.00	82.61 -1.26 0.00	80.41 -1.14 0.00	80.73 -1.15 0.00	90.12 -0.91 0.00	109.01 -0.99 0.00	149.01 -1.05 0.00	133.33 -1.35 0.00	109.06 -1.32 0.00	96.14 -1.44 -7.35	85.12 -1.69 7.22	76.24 -1.00 0.00
HUDAV+59+74_TH_GRP 23620	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
HUDSON AVE_GT_3 23810	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00

HUDSON AVE_GT_4 23540	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
HUDSON AVE_GT_5 23657	83.24 5.15 0.00	72.97 4.39 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.72 9.92 0.00	138.33 11.42 0.00	149.30 10.41 -32.62	149.28 9.86 -34.52	126.76 8.97 -23.41	124.13 8.14 -29.40	124.04 7.80 -32.37	124.03 7.42 -35.06	124.03 7.53 -34.62	159.86 8.01 -60.82	172.90 9.90 -53.00	196.56 12.75 -33.75	159.69 12.12 -12.89	129.64 10.15 -9.11	112.77 7.94 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
HUDSON_AVE_10 24168	83.40 5.31 0.00	73.04 4.46 0.00	73.10 4.40 0.00	71.21 4.16 0.00	75.36 4.53 0.00	84.05 4.98 0.00	109.93 8.14 0.00	148.27 10.47 0.00	139.09 12.18 0.00	149.94 11.05 -32.62	149.70 10.28 -34.52	127.23 9.44 -23.41	124.48 8.49 -29.40	124.38 8.14 -32.37	124.44 7.83 -35.06	124.44 7.94 -34.62	160.41 8.56 -60.82	173.45 10.45 -53.00	197.47 13.66 -33.75	160.36 12.79 -12.89	130.20 10.71 -9.11	113.31 8.48 -14.60	103.15 9.12 0.00	84.35 7.11 0.00
HUNTLEY___63 23557	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
HUNTLEY___64 23558	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
HUNTLEY___65 23559	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
HUNTLEY___66 23560	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
HUNTLEY___67 23561	71.45 -6.64 0.00	62.89 -5.69 0.00	62.65 -6.05 0.00	61.55 -5.50 0.00	65.02 -5.81 0.00	74.25 -4.82 0.00	96.90 -4.89 0.00	126.78 -11.02 0.00	114.85 -12.06 0.00	98.62 -7.65 0.00	97.56 -7.34 0.00	88.62 -5.76 0.00	80.01 -6.58 0.00	76.82 -7.05 0.00	74.86 -6.69 0.00	75.33 -6.55 0.00	83.02 -8.01 0.00	99.66 -10.34 0.00	133.70 -16.36 0.00	121.08 -13.60 0.00	100.00 -10.38 0.00	84.27 -5.96 0.00	87.26 -6.77 0.00	69.21 -8.03 0.00
HUNTLEY___68 23562	71.45 -6.64 0.00	62.89 -5.69 0.00	62.65 -6.05 0.00	61.55 -5.50 0.00	65.02 -5.81 0.00	74.25 -4.82 0.00	96.90 -4.89 0.00	126.78 -11.02 0.00	114.85 -12.06 0.00	98.62 -7.65 0.00	97.56 -7.34 0.00	88.62 -5.76 0.00	80.01 -6.58 0.00	76.82 -7.05 0.00	74.86 -6.69 0.00	75.33 -6.55 0.00	83.02 -8.01 0.00	99.66 -10.34 0.00	133.70 -16.36 0.00	121.08 -13.60 0.00	100.00 -10.38 0.00	84.27 -5.96 0.00	87.26 -6.77 0.00	69.13 -8.11 0.00
INDECK___CORINTH 23802	81.37 3.28 0.00	71.19 2.61 0.00	71.24 2.54 0.00	68.66 1.61 0.00	73.59 2.76 0.00	82.23 3.16 0.00	106.88 5.09 0.00	146.90 9.10 0.00	136.43 9.52 0.00	113.82 7.55 0.00	112.14 7.24 0.00	101.18 6.80 0.00	92.22 5.63 0.00	89.24 5.37 0.00	86.52 4.97 0.00	87.69 5.81 0.00	96.95 5.92 0.00	117.48 7.48 0.00	160.71 10.65 0.00	144.38 9.70 0.00	117.33 6.95 0.00	95.37 5.14 0.00	100.24 6.21 0.00	81.64 4.40 0.00
INDECK___ILION 23567	79.57 1.48 0.00	69.81 1.23 0.00	69.94 1.24 0.00	68.26 1.21 0.00	72.18 1.35 0.00	80.65 1.58 0.00	104.84 3.05 0.00	141.93 4.13 0.00	128.69 1.78 0.00	107.97 1.70 0.00	106.47 1.57 0.00	95.80 1.42 0.00	87.80 1.21 0.00	84.96 1.09 0.00	82.53 0.98 0.00	82.86 0.98 0.00	92.12 1.09 0.00	111.43 1.43 0.00	154.71 4.65 0.00	138.99 4.31 0.00	113.80 3.42 0.00	92.94 2.71 0.00	96.47 2.44 0.00	79.09 1.85 0.00
INDECK___OLEAN 23982	73.56 -4.53 0.00	64.60 -3.98 0.00	64.30 -4.40 0.00	63.30 -3.75 0.00	66.86 -3.97 0.00	77.49 -1.58 0.00	107.18 5.39 0.00	137.66 -0.14 0.00	125.26 -1.65 0.00	108.50 2.23 0.00	107.63 2.73 0.00	96.83 2.45 0.00	86.68 0.09 0.00	82.78 -1.09 0.00	80.49 -1.06 0.00	79.75 -2.13 0.00	87.48 -3.55 0.00	106.81 -3.19 0.00	145.86 -4.20 0.00	131.99 -2.69 0.00	108.61 -1.77 0.00	90.59 0.36 0.00	91.77 -2.26 0.00	72.84 -4.40 0.00
INDECK___OSWEGO 23783	76.92 -1.17 0.00	67.48 -1.10 0.00	67.53 -1.17 0.00	65.91 -1.14 0.00	69.70 -1.13 0.00	78.20 -0.87 0.00	101.18 -0.61 0.00	135.46 -2.34 0.00	124.63 -2.28 0.00	104.89 -1.38 0.00	103.54 -1.36 0.00	93.25 -1.13 0.00	85.46 -1.13 0.00	82.61 -1.26 0.00	80.33 -1.22 0.00	80.49 -1.39 0.00	89.21 -1.82 0.00	107.69 -2.31 0.00	147.06 -3.00 0.00	132.26 -2.42 0.00	108.61 -1.77 0.00	89.15 -1.08 0.00	93.00 -1.03 0.00	76.08 -1.16 0.00
INDECK___YERKES 23781	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
INDIAN POINT_GT_1 24139	82.15 4.06 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.30 3.47 0.00	82.63 3.56 0.00	107.39 5.60 0.00	145.24 7.44 0.00	135.79 8.88 0.00	114.56 8.29 0.00	112.56 7.66 0.00	101.46 7.08 0.00	84.15 6.32 8.76	84.67 6.12 5.32	85.39 5.79 1.95	83.67 5.90 4.11	97.31 6.28 0.00	117.70 7.70 0.00	159.96 9.90 0.00	141.97 9.43 2.14	118.33 7.95 0.00	91.67 6.14 4.70	100.80 6.77 0.00	82.57 5.33 0.00
INDIAN POINT_GT_2 23659	82.15 4.06 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.30 3.47 0.00	82.63 3.56 0.00	107.39 5.60 0.00	145.24 7.44 0.00	135.79 8.88 0.00	114.56 8.29 0.00	112.56 7.66 0.00	101.46 7.08 0.00	84.15 6.32 8.76	84.67 6.12 5.32	85.39 5.79 1.95	83.67 5.90 4.11	97.31 6.28 0.00	117.70 7.70 0.00	159.96 9.90 0.00	141.97 9.43 2.14	118.33 7.95 0.00	91.67 6.14 4.70	100.80 6.77 0.00	82.57 5.33 0.00

INDIAN POINT_GT_3 24019	82.15 4.06 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.30 3.47 0.00	82.63 3.56 0.00	107.39 5.60 0.00	145.24 7.44 0.00	135.79 8.88 0.00	114.56 8.29 0.00	112.56 7.66 0.00	101.46 7.08 0.00	84.15 6.32 8.76	84.67 6.12 5.32	85.39 5.79 1.95	83.67 5.90 4.11	97.31 6.28 0.00	117.70 7.70 0.00	159.96 9.90 0.00	141.97 9.43 2.14	118.33 7.95 0.00	91.67 6.14 4.70	100.80 6.77 0.00	82.57 5.33 0.00
INDIAN POINT___2 23530	81.53 3.44 0.00	71.46 2.88 0.00	71.52 2.82 0.00	69.73 2.68 0.00	73.80 2.97 0.00	82.00 2.93 0.00	106.47 4.68 0.00	144.00 6.20 0.00	134.65 7.74 0.00	113.50 7.23 0.00	111.61 6.71 0.00	100.61 6.23 0.00	83.37 5.63 8.85	83.94 5.45 5.38	84.72 5.14 1.97	82.89 5.16 4.15	96.58 5.55 0.00	116.82 6.82 0.00	158.61 8.55 0.00	140.87 8.35 2.16	117.33 6.95 0.00	90.80 5.32 4.75	100.05 6.02 0.00	81.95 4.71 0.00
INDIAN POINT___3 23531	81.45 3.36 0.00	71.39 2.81 0.00	71.52 2.82 0.00	69.73 2.68 0.00	73.73 2.90 0.00	81.92 2.85 0.00	106.37 4.58 0.00	143.86 6.06 0.00	134.52 7.61 0.00	113.39 7.12 0.00	111.51 6.61 0.00	100.51 6.13 0.00	83.83 5.54 8.30	84.20 5.37 5.04	84.76 5.06 1.85	83.15 5.16 3.89	96.49 5.46 0.00	116.71 6.71 0.00	158.46 8.40 0.00	140.87 8.22 2.03	117.22 6.84 0.00	91.01 5.23 4.45	99.95 5.92 0.00	81.87 4.63 0.00
INDIAN PT_GT_GRP 23687	82.15 4.06 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.30 3.47 0.00	82.63 3.56 0.00	107.39 5.60 0.00	145.24 7.44 0.00	135.79 8.88 0.00	114.56 8.29 0.00	112.56 7.66 0.00	101.46 7.08 0.00	84.15 6.32 8.76	84.67 6.12 5.32	85.39 5.79 1.95	83.67 5.90 4.11	97.31 6.28 0.00	117.70 7.70 0.00	159.96 9.90 0.00	141.97 9.43 2.14	118.33 7.95 0.00	91.67 6.14 4.70	100.80 6.77 0.00	82.57 5.33 0.00
IP CORINTH___1 23988	81.37 3.28 0.00	71.19 2.61 0.00	71.24 2.54 0.00	68.66 1.61 0.00	73.59 2.76 0.00	82.23 3.16 0.00	106.88 5.09 0.00	146.90 9.10 0.00	136.43 9.52 0.00	113.82 7.55 0.00	112.14 7.24 0.00	101.18 6.80 0.00	92.22 5.63 0.00	89.24 5.37 0.00	86.52 4.97 0.00	87.69 5.81 0.00	96.95 5.92 0.00	117.48 7.48 0.00	160.71 10.65 0.00	144.38 9.70 0.00	117.33 6.95 0.00	95.37 5.14 0.00	100.24 6.21 0.00	81.64 4.40 0.00
IP___TICONDEROGA 23804	84.81 6.72 0.00	74.27 5.69 0.00	74.33 5.63 0.00	72.15 5.10 0.00	76.78 5.95 0.00	85.71 6.64 0.00	112.17 10.38 0.00	152.96 15.16 0.00	141.51 14.60 0.00	118.81 12.54 0.00	117.07 12.17 0.00	105.61 11.23 0.00	96.63 10.04 0.00	93.52 9.65 0.00	90.60 9.05 0.00	90.97 9.09 0.00	100.86 9.83 0.00	121.99 11.99 0.00	167.02 16.96 0.00	150.17 15.49 0.00	122.63 12.25 0.00	99.79 9.56 0.00	104.09 10.06 0.00	84.89 7.65 0.00
JARVIS____ 23743	78.40 0.31 0.00	68.85 0.27 0.00	68.97 0.27 0.00	67.32 0.27 0.00	71.11 0.28 0.00	79.39 0.32 0.00	102.40 0.61 0.00	138.49 0.69 0.00	127.67 0.76 0.00	107.01 0.74 0.00	105.63 0.73 0.00	95.04 0.66 0.00	87.11 0.52 0.00	84.37 0.50 0.00	82.04 0.49 0.00	82.37 0.49 0.00	91.49 0.46 0.00	110.55 0.55 0.00	150.96 0.90 0.00	135.49 0.81 0.00	111.15 0.77 0.00	90.86 0.63 0.00	94.69 0.66 0.00	77.70 0.46 0.00
JENNISON___1 23625	78.56 0.47 0.00	68.85 0.27 0.00	68.91 0.21 0.00	67.32 0.27 0.00	71.25 0.42 0.00	80.41 1.34 0.00	107.29 5.50 0.00	142.62 4.82 0.00	131.23 4.32 0.00	111.16 4.89 0.00	109.83 4.93 0.00	98.53 4.15 0.00	89.62 3.03 0.00	86.30 2.43 0.00	83.75 2.20 0.00	83.60 1.72 0.00	92.58 1.55 0.00	112.53 2.53 0.00	154.86 4.80 0.00	139.26 4.58 0.00	114.02 3.64 0.00	93.39 3.16 0.00	96.00 1.97 0.00	78.17 0.93 0.00
JENNISON___2 23626	78.40 0.31 0.00	68.79 0.21 0.00	68.84 0.14 0.00	67.25 0.20 0.00	71.11 0.28 0.00	80.26 1.19 0.00	107.08 5.29 0.00	142.35 4.55 0.00	130.97 4.06 0.00	110.95 4.68 0.00	109.52 4.62 0.00	98.25 3.87 0.00	89.45 2.86 0.00	86.13 2.26 0.00	83.59 2.04 0.00	83.44 1.56 0.00	92.40 1.37 0.00	112.31 2.31 0.00	154.56 4.50 0.00	138.86 4.18 0.00	113.80 3.42 0.00	93.12 2.89 0.00	95.82 1.79 0.00	78.01 0.77 0.00
KEDC PORT_JEFF_GT2 24210	125.20 5.70 -41.41	136.99 5.69 -62.72	137.27 5.84 -62.73	140.14 5.77 -67.32	124.69 5.38 -48.48	139.21 5.54 -54.60	125.74 7.74 -16.21	146.62 8.82 0.00	134.27 7.36 0.00	142.68 7.65 -28.76	158.26 6.82 -46.54	152.93 6.32 -52.23	129.84 6.32 -36.93	127.79 8.05 -35.87	131.63 7.67 -42.41	126.15 7.94 -36.33	124.60 8.47 -25.10	140.57 7.37 -23.20	159.99 7.35 -2.58	152.12 9.16 -8.28	126.92 8.28 -8.26	137.38 6.32 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
KEDC PORT_JEFF_GT3 24211	125.20 5.70 -41.41	136.99 5.69 -62.72	137.27 5.84 -62.73	140.14 5.77 -67.32	124.69 5.38 -48.48	139.21 5.54 -54.60	125.74 7.74 -16.21	146.62 8.82 0.00	134.27 7.36 0.00	142.68 7.65 -28.76	158.26 6.82 -46.54	152.93 6.32 -52.23	129.84 6.32 -36.93	127.79 8.05 -35.87	131.63 7.67 -42.41	126.15 7.94 -36.33	124.60 8.47 -25.10	140.57 7.37 -23.20	159.99 7.35 -2.58	152.12 9.16 -8.28	126.92 8.28 -8.26	137.38 6.32 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
KEDC_GLWD_GT4 24219	125.44 5.94 -41.41	136.38 5.08 -62.72	136.51 5.08 -62.73	139.26 4.89 -67.32	124.55 5.24 -48.48	139.28 5.61 -54.60	126.55 8.55 -16.21	148.96 11.16 0.00	137.44 10.53 0.00	145.02 9.99 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.31 7.79 -36.93	127.20 7.46 -35.87	131.05 7.09 -42.41	125.33 7.12 -36.33	123.78 7.65 -25.10	142.66 9.46 -23.20	163.89 11.25 -2.58	154.54 11.58 -8.28	128.35 9.71 -8.26	138.64 7.58 -40.83	123.37 9.22 -20.12	99.40 7.26 -14.90
KEDC_GLWD_GT5 24220	125.44 5.94 -41.41	136.38 5.08 -62.72	136.51 5.08 -62.73	139.26 4.89 -67.32	124.55 5.24 -48.48	139.28 5.61 -54.60	126.55 8.55 -16.21	148.96 11.16 0.00	137.44 10.53 0.00	145.02 9.99 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.31 7.79 -36.93	127.20 7.46 -35.87	131.05 7.09 -42.41	125.33 7.12 -36.33	123.78 7.65 -25.10	142.66 9.46 -23.20	163.89 11.25 -2.58	154.54 11.58 -8.28	128.35 9.71 -8.26	138.64 7.58 -40.83	123.37 9.22 -20.12	99.40 7.26 -14.90
KENSICO____ 23655	82.54 4.45 0.00	72.28 3.70 0.00	72.41 3.71 0.00	70.60 3.55 0.00	74.65 3.82 0.00	83.02 3.95 0.00	108.00 6.21 0.00	146.07 8.27 0.00	136.56 9.65 0.00	115.09 8.82 0.00	113.19 8.29 0.00	102.02 7.64 0.00	82.82 6.93 10.70	84.00 6.63 6.50	85.45 6.28 2.38	83.25 6.39 5.02	97.86 6.83 0.00	118.36 8.36 0.00	160.71 10.65 0.00	142.31 10.24 2.61	118.99 8.61 0.00	91.17 6.68 5.74	101.36 7.33 0.00	82.96 5.72 0.00
KIAC_JFK_AIRPORT 23541	83.71 5.62 0.00	73.18 4.60 0.00	73.17 4.47 0.00	71.34 4.29 0.00	75.50 4.67 0.00	84.45 5.38 0.00	110.95 9.16 0.00	148.41 10.61 0.00	139.73 12.82 0.00	150.58 11.69 -32.62	149.91 10.49 -34.52	127.42 9.63 -23.41	124.74 8.75 -29.40	124.63 8.39 -32.37	124.68 8.07 -35.06	124.85 8.35 -34.62	160.95 9.10 -60.82	174.11 11.11 -53.00	198.07 14.26 -33.75	160.77 13.20 -12.89	130.53 11.04 -9.11	114.03 9.20 -14.60	104.00 9.97 0.00	85.04 7.80 0.00
KINTIGH____ 23543	71.61 -6.48 0.00	62.96 -5.62 0.00	62.79 -5.91 0.00	61.62 -5.43 0.00	65.16 -5.67 0.00	73.93 -5.14 0.00	95.68 -6.11 0.00	126.50 -11.30 0.00	114.98 -11.93 0.00	98.09 -8.18 0.00	96.93 -7.97 0.00	87.96 -6.42 0.00	79.84 -6.75 0.00	76.82 -7.05 0.00	74.86 -6.69 0.00	74.92 -6.96 0.00	82.75 -8.28 0.00	99.22 -10.78 0.00	134.15 -15.91 0.00	121.35 -13.33 0.00	100.12 -10.26 0.00	84.00 -6.23 0.00	87.35 -6.68 0.00	69.59 -7.65 0.00

LEDERLE____ 23769	82.39 4.30 0.00	72.21 3.63 0.00	72.27 3.57 0.00	70.47 3.42 0.00	74.58 3.75 0.00	82.87 3.80 0.00	108.10 6.31 0.00	146.07 8.27 0.00	136.56 9.65 0.00	115.09 8.82 0.00	113.19 8.29 0.00	102.02 7.64 0.00	86.98 6.84 6.45	86.58 6.63 3.92	86.39 6.28 1.44	84.91 6.06 3.03	97.58 6.55 0.00	118.14 8.14 0.00	161.16 11.10 0.00	143.61 10.51 1.58	119.10 8.72 0.00	93.45 6.68 3.46	101.27 7.24 0.00	83.03 5.79 0.00
LINDEN COGEN____ 23786	82.31 4.22 0.00	72.15 3.57 0.00	72.14 3.44 0.00	70.34 3.29 0.00	74.44 3.61 0.00	82.87 3.80 0.00	108.00 6.21 0.00	145.93 8.13 0.00	136.68 9.77 0.00	147.92 9.03 -32.62	147.92 8.50 -34.52	125.62 7.83 -23.41	123.09 7.10 -29.40	123.03 6.79 -32.37	123.13 6.52 -35.06	123.05 6.55 -34.62	158.77 6.92 -60.82	171.58 8.58 -53.00	194.76 10.95 -33.75	158.08 10.51 -12.89	128.32 8.83 -9.11	111.69 6.86 -14.60	101.55 7.52 0.00	83.03 5.79 0.00
LIPA_MISC_IPP 23656	125.59 6.09 -41.41	136.99 5.69 -62.72	137.20 5.77 -62.73	140.07 5.70 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.24 8.24 -16.21	147.45 9.65 0.00	136.81 9.90 0.00	144.91 9.88 -28.76	160.46 9.02 -46.54	154.92 8.31 -52.23	131.49 7.97 -36.93	128.13 8.39 -35.87	131.95 7.99 -42.41	126.56 8.35 -36.33	125.05 8.92 -25.10	142.99 9.79 -23.20	162.99 10.35 -2.58	154.95 11.99 -8.28	129.02 10.38 -8.26	139.09 8.03 -40.83	123.84 9.69 -20.12	99.86 7.72 -14.90
LITTLE FALLS____HYD 24013	80.75 2.66 0.00	70.84 2.26 0.00	70.97 2.27 0.00	69.26 2.21 0.00	73.24 2.41 0.00	82.00 2.93 0.00	107.08 5.29 0.00	144.97 7.17 0.00	132.24 5.33 0.00	110.95 4.68 0.00	109.52 4.62 0.00	98.34 3.96 0.00	90.05 3.46 0.00	87.14 3.27 0.00	84.65 3.10 0.00	84.75 2.87 0.00	94.22 3.19 0.00	114.18 4.18 0.00	158.31 8.25 0.00	142.09 7.41 0.00	116.23 5.85 0.00	94.92 4.69 0.00	98.26 4.23 0.00	80.41 3.17 0.00
LONG_LAKE_PHOENIX 24014	77.07 -1.02 0.00	67.62 -0.96 0.00	67.60 -1.10 0.00	66.04 -1.01 0.00	69.84 -0.99 0.00	78.44 -0.63 0.00	101.79 0.00 0.00	136.28 -1.52 0.00	125.39 -1.52 0.00	105.53 -0.74 0.00	104.17 -0.73 0.00	93.81 -0.57 0.00	85.90 -0.69 0.00	83.12 -0.75 0.00	80.73 -0.82 0.00	80.73 -1.15 0.00	89.48 -1.55 0.00	108.13 -1.87 0.00	147.96 -2.10 0.00	132.93 -1.75 0.00	109.17 -1.21 0.00	89.60 -0.63 0.00	93.37 -0.66 0.00	76.31 -0.93 0.00
LOVETT____3 23632	80.35 2.26 0.00	70.50 1.92 0.00	70.55 1.85 0.00	68.79 1.74 0.00	72.81 1.98 0.00	80.73 1.66 0.00	104.74 2.95 0.00	141.80 4.00 0.00	132.62 5.71 0.00	111.80 5.53 0.00	109.94 5.04 0.00	99.00 4.62 0.00	84.10 4.24 6.73	83.89 4.11 4.09	83.88 3.83 1.50	82.65 3.93 3.16	95.22 4.19 0.00	115.06 5.06 0.00	156.36 6.30 0.00	139.24 6.20 1.64	115.68 5.30 0.00	90.50 3.88 3.61	98.54 4.51 0.00	80.79 3.55 0.00
LOVETT____4 23642	81.29 3.20 0.00	71.25 2.67 0.00	71.31 2.61 0.00	69.53 2.48 0.00	73.59 2.76 0.00	81.76 2.69 0.00	106.07 4.28 0.00	143.45 5.65 0.00	134.14 7.23 0.00	113.07 6.80 0.00	111.19 6.29 0.00	100.14 5.76 0.00	85.05 5.28 6.82	84.76 5.03 4.14	84.84 4.81 1.52	83.59 4.91 3.20	96.31 5.28 0.00	116.49 6.49 0.00	158.31 8.25 0.00	140.96 7.95 1.67	117.00 6.62 0.00	91.53 4.96 3.66	99.58 5.55 0.00	81.72 4.48 0.00
LOVETT____5 23593	81.29 3.20 0.00	71.25 2.67 0.00	71.31 2.61 0.00	69.53 2.48 0.00	73.59 2.76 0.00	81.76 2.69 0.00	106.07 4.28 0.00	143.45 5.65 0.00	134.14 7.23 0.00	113.07 6.80 0.00	111.19 6.29 0.00	100.14 5.76 0.00	85.05 5.28 6.82	84.76 5.03 4.14	84.84 4.81 1.52	83.59 4.91 3.20	96.31 5.28 0.00	116.49 6.49 0.00	158.31 8.25 0.00	140.96 7.95 1.67	117.00 6.62 0.00	91.53 4.96 3.66	99.58 5.55 0.00	81.72 4.48 0.00
LOWER RAQUET____HYD 24057	77.23 -0.86 0.00	67.89 -0.69 0.00	68.01 -0.69 0.00	66.38 -0.67 0.00	69.98 -0.85 0.00	78.28 -0.79 0.00	101.18 -0.61 0.00	137.11 -0.69 0.00	125.26 -1.65 0.00	103.93 -2.34 0.00	102.70 -2.20 0.00	91.74 -2.64 0.00	84.34 -2.25 0.00	82.11 -1.76 0.00	80.57 -0.98 0.00	81.22 -0.66 0.00	90.48 -0.55 0.00	109.45 -0.55 0.00	150.51 0.45 0.00	134.68 0.00 0.00	109.94 -0.44 0.00	89.15 -1.08 0.00	92.24 -1.79 0.00	76.00 -1.24 0.00
LOWER____HUDSON 24059	81.92 3.83 0.00	71.73 3.15 0.00	71.93 3.23 0.00	70.00 2.95 0.00	74.23 3.40 0.00	82.71 3.64 0.00	107.49 5.70 0.00	146.21 8.41 0.00	135.16 8.25 0.00	113.71 7.44 0.00	112.03 7.13 0.00	101.27 6.89 0.00	92.74 6.15 0.00	89.82 5.95 0.00	87.18 5.63 0.00	87.20 5.32 0.00	96.58 5.55 0.00	116.71 6.71 0.00	159.36 9.30 0.00	143.43 8.75 0.00	117.44 7.06 0.00	95.73 5.50 0.00	100.05 6.02 0.00	81.72 4.48 0.00
MG INDUSTRY____DRP 24185	80.59 2.50 0.00	70.64 2.06 0.00	70.83 2.13 0.00	69.06 2.01 0.00	73.03 2.20 0.00	81.28 2.21 0.00	104.74 2.95 0.00	142.07 4.27 0.00	131.61 4.70 0.00	110.63 4.36 0.00	108.99 4.09 0.00	97.97 3.59 0.00	89.79 3.20 0.00	86.97 3.10 0.00	84.40 2.85 0.00	84.99 3.11 0.00	94.22 3.19 0.00	113.74 3.74 0.00	155.01 4.95 0.00	139.39 4.71 0.00	114.46 4.08 0.00	93.39 3.16 0.00	97.60 3.57 0.00	79.87 2.63 0.00
MILLIKEN____1 23584	75.98 -2.11 0.00	66.52 -2.06 0.00	66.50 -2.20 0.00	64.97 -2.08 0.00	68.85 -1.98 0.00	77.96 -1.11 0.00	103.22 1.43 0.00	136.84 -0.96 0.00	125.51 -1.40 0.00	106.16 -0.11 0.00	104.90 0.00 0.00	94.29 -0.09 0.00	85.90 -0.69 0.00	82.78 -1.09 0.00	80.33 -1.22 0.00	80.32 -1.56 0.00	88.94 -2.09 0.00	107.91 -2.09 0.00	148.26 -1.80 0.00	133.33 -1.35 0.00	109.17 -1.21 0.00	89.51 -0.72 0.00	92.34 -1.69 0.00	74.92 -2.32 0.00
MILLIKEN____2 23585	76.29 -1.80 0.00	66.87 -1.71 0.00	66.78 -1.92 0.00	65.31 -1.74 0.00	69.20 -1.63 0.00	78.36 -0.71 0.00	103.72 1.93 0.00	137.52 -0.28 0.00	126.15 -0.76 0.00	106.70 0.43 0.00	105.42 0.52 0.00	94.76 0.38 0.00	86.33 -0.26 0.00	83.20 -0.67 0.00	80.73 -0.82 0.00	80.65 -1.23 0.00	89.30 -1.73 0.00	108.46 -1.54 0.00	149.01 -1.05 0.00	134.01 -0.67 0.00	109.72 -0.66 0.00	89.96 -0.27 0.00	92.81 -1.22 0.00	75.31 -1.93 0.00
MILLIKEN____DIESEL 23629	76.29 -1.80 0.00	66.87 -1.71 0.00	66.78 -1.92 0.00	65.31 -1.74 0.00	69.20 -1.63 0.00	78.36 -0.71 0.00	103.72 1.93 0.00	137.52 -0.28 0.00	126.15 -0.76 0.00	106.70 0.43 0.00	105.42 0.52 0.00	94.76 0.38 0.00	86.33 -0.26 0.00	83.20 -0.67 0.00	80.73 -0.82 0.00	80.65 -1.23 0.00	89.30 -1.73 0.00	108.46 -1.54 0.00	149.01 -1.05 0.00	134.01 -0.67 0.00	109.72 -0.66 0.00	89.96 -0.27 0.00	92.81 -1.22 0.00	75.31 -1.93 0.00
MODEL_CITY_ENERGY 24167	72.08 -6.01 0.00	63.37 -5.21 0.00	63.20 -5.50 0.00	62.02 -5.03 0.00	65.59 -5.24 0.00	74.80 -4.27 0.00	97.21 -4.58 0.00	127.33 -10.47 0.00	115.36 -11.55 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.57 -4.81 0.00	80.53 -6.06 0.00	77.41 -6.46 0.00	75.43 -6.12 0.00	75.66 -6.22 0.00	83.47 -7.56 0.00	99.99 -10.01 0.00	134.15 -15.91 0.00	121.62 -13.06 0.00	100.56 -9.82 0.00	84.82 -5.41 0.00	87.92 -6.11 0.00	69.67 -7.57 0.00
MOHAWK_PAPER____DRP 24187	82.07 3.98 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.44 3.61 0.00	82.94 3.87 0.00	107.90 6.11 0.00	146.76 8.96 0.00	135.41 8.50 0.00	114.03 7.76 0.00	112.35 7.45 0.00	101.65 7.27 0.00	93.00 6.41 0.00	90.16 6.29 0.00	87.50 5.95 0.00	87.37 5.49 0.00	96.76 5.73 0.00	117.04 7.04 0.00	159.81 9.75 0.00	143.70 9.02 0.00	117.78 7.40 0.00	96.10 5.87 0.00	100.24 6.21 0.00	81.87 4.63 0.00

MONGAUP___HYD 23641	81.84 3.75 0.00	71.67 3.09 0.00	71.72 3.02 0.00	69.87 2.82 0.00	74.02 3.19 0.00	82.39 3.32 0.00	107.08 5.29 0.00	144.28 6.48 0.00	134.52 7.61 0.00	113.28 7.01 0.00	111.51 6.61 0.00	100.42 6.04 0.00	88.45 5.46 3.60	86.89 5.20 2.18	85.64 4.89 0.80	85.18 4.99 1.69	96.67 5.64 0.00	117.26 7.26 0.00	159.96 9.90 0.00	142.82 9.02 0.88	117.78 7.40 0.00	93.62 5.32 1.93	99.58 5.55 0.00	82.26 5.02 0.00
MONTAUK___DIESEL 23721	128.48 8.98 -41.41	139.39 8.09 -62.72	139.54 8.11 -62.73	142.21 7.84 -67.32	127.38 8.07 -48.48	142.61 8.94 -54.60	131.44 13.44 -16.21	154.75 16.95 0.00	144.04 17.13 0.00	151.29 16.26 -28.76	166.76 15.32 -46.54	160.58 13.97 -52.23	136.51 12.99 -36.93	132.91 13.17 -35.87	136.60 12.64 -42.41	130.98 12.77 -36.33	129.88 13.75 -25.10	149.92 16.72 -23.20	172.15 19.51 -2.58	163.70 20.74 -8.28	135.75 17.11 -8.26	144.50 13.44 -40.83	128.25 14.10 -20.12	103.19 11.05 -14.90
N SALMON___HYD 24042	76.76 -1.33 0.00	67.48 -1.10 0.00	67.60 -1.10 0.00	65.98 -1.07 0.00	69.63 -1.20 0.00	77.73 -1.34 0.00	99.75 -2.04 0.00	135.87 -1.93 0.00	124.63 -2.28 0.00	103.61 -2.66 0.00	102.28 -2.62 0.00	91.55 -2.83 0.00	84.17 -2.42 0.00	81.94 -1.93 0.00	80.00 -1.55 0.00	80.57 -1.31 0.00	89.76 -1.27 0.00	108.57 -1.43 0.00	148.41 -1.65 0.00	132.79 -1.89 0.00	108.50 -1.88 0.00	88.06 -2.17 0.00	91.40 -2.63 0.00	75.31 -1.93 0.00
N.E._GEN_SANDY PD 24062	78.38 3.75 3.46	71.73 3.15 0.00	71.86 3.16 0.00	70.00 2.95 0.00	74.16 3.33 0.00	79.31 3.40 3.16	112.33 5.29 -5.25	144.97 7.17 0.00	134.65 7.74 0.00	113.28 7.01 0.00	111.61 6.71 0.00	100.61 6.23 0.00	92.22 5.63 0.00	89.32 5.45 0.00	86.69 5.14 0.00	87.04 5.16 0.00	96.49 5.46 0.00	116.49 6.49 0.00	158.61 8.55 0.00	142.76 8.08 0.00	117.11 6.73 0.00	102.90 5.32 -7.35	92.64 5.83 7.22	81.72 4.48 0.00
NARROWS_GT1_1 24228	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_2 24229	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_3 24230	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_4 24231	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_5 24232	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_6 24233	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_7 24234	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_8 24235	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT1_GRP 23726	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_1 24236	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_2 24237	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_3 24238	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00

NARROWS_GT2_4 24239	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_5 24240	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_6 24241	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_7 24242	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_8 24243	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NARROWS_GT2_GRP 23741	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NEG CAPITAL___MECHNVIL 23645	82.39 4.30 0.00	72.15 3.57 0.00	72.27 3.57 0.00	70.27 3.22 0.00	74.58 3.75 0.00	83.18 4.11 0.00	108.41 6.62 0.00	147.86 10.06 0.00	136.68 9.77 0.00	114.77 8.50 0.00	113.08 8.18 0.00	102.21 7.83 0.00	93.52 6.93 0.00	90.50 6.63 0.00	87.83 6.28 0.00	88.02 6.14 0.00	97.49 6.46 0.00	117.92 7.92 0.00	161.16 11.10 0.00	144.92 10.24 0.00	118.55 8.17 0.00	96.55 6.32 0.00	100.80 6.77 0.00	82.26 5.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	75.67 -2.42 0.00	66.39 -2.19 0.00	66.36 -2.34 0.00	64.90 -2.15 0.00	68.71 -2.12 0.00	77.65 -1.42 0.00	100.77 -1.02 0.00	134.49 -3.31 0.00	122.98 -3.93 0.00	104.25 -2.02 0.00	102.91 -1.99 0.00	93.06 -1.32 0.00	84.77 -1.82 0.00	81.77 -2.10 0.00	79.51 -2.04 0.00	78.93 -2.95 0.00	87.30 -3.73 0.00	105.27 -4.73 0.00	144.21 -5.85 0.00	129.97 -4.71 0.00	106.96 -3.42 0.00	88.79 -1.44 0.00	92.34 -1.69 0.00	74.23 -3.01 0.00
NEG CENTRAL___DRP 24199	75.43 -2.66 0.00	66.04 -2.54 0.00	66.02 -2.68 0.00	64.57 -2.48 0.00	68.42 -2.41 0.00	77.33 -1.74 0.00	101.38 -0.41 0.00	134.35 -3.45 0.00	123.23 -3.68 0.00	104.36 -1.91 0.00	103.12 -1.78 0.00	92.96 -1.42 0.00	84.68 -1.91 0.00	81.61 -2.26 0.00	79.27 -2.28 0.00	79.34 -2.54 0.00	87.75 -3.28 0.00	106.37 -3.63 0.00	145.11 -4.95 0.00	130.64 -4.04 0.00	107.18 -3.20 0.00	88.34 -1.89 0.00	91.59 -2.44 0.00	74.23 -3.01 0.00
NEG CENTRAL___INDECK 23768	77.15 -0.94 0.00	67.76 -0.82 0.00	67.60 -1.10 0.00	66.25 -0.80 0.00	70.12 -0.71 0.00	79.94 0.87 0.00	108.00 6.21 0.00	142.49 4.69 0.00	130.08 3.17 0.00	110.95 4.68 0.00	109.73 4.83 0.00	99.10 4.72 0.00	89.62 3.03 0.00	86.13 2.26 0.00	83.67 2.12 0.00	81.22 -0.66 0.00	89.66 -1.37 0.00	108.57 -1.43 0.00	152.01 1.95 0.00	137.24 2.56 0.00	112.70 2.32 0.00	93.84 3.61 0.00	96.57 2.54 0.00	76.93 -0.31 0.00
NEG CENTRAL___SENECA 23627	74.58 -3.51 0.00	65.29 -3.29 0.00	65.20 -3.50 0.00	63.76 -3.29 0.00	67.64 -3.19 0.00	76.78 -2.29 0.00	101.18 -0.61 0.00	133.53 -4.27 0.00	122.21 -4.70 0.00	103.83 -2.44 0.00	102.59 -2.31 0.00	92.40 -1.98 0.00	84.08 -2.51 0.00	80.85 -3.02 0.00	78.53 -3.02 0.00	78.60 -3.28 0.00	86.84 -4.19 0.00	105.38 -4.62 0.00	143.61 -6.45 0.00	129.29 -5.39 0.00	106.19 -4.19 0.00	87.61 -2.62 0.00	90.64 -3.39 0.00	73.15 -4.09 0.00
NEG CENTRAL___STATE_STREET 24147	77.23 -0.86 0.00	67.69 -0.89 0.00	67.67 -1.03 0.00	66.18 -0.87 0.00	70.05 -0.78 0.00	79.15 0.08 0.00	104.33 2.54 0.00	138.63 0.83 0.00	127.16 0.25 0.00	107.55 1.28 0.00	106.16 1.26 0.00	95.61 1.23 0.00	87.20 0.61 0.00	84.04 0.17 0.00	81.63 0.08 0.00	81.31 -0.57 0.00	90.03 -1.00 0.00	109.12 -0.88 0.00	149.91 -0.15 0.00	134.95 0.27 0.00	110.60 0.22 0.00	90.95 0.72 0.00	94.12 0.09 0.00	76.39 -0.85 0.00
NEG MILLWOOD___DRP 24198	82.85 4.76 0.00	72.28 3.70 0.00	72.41 3.71 0.00	70.60 3.55 0.00	74.65 3.82 0.00	83.02 3.95 0.00	108.10 6.31 0.00	146.21 8.41 0.00	136.56 9.65 0.00	115.83 9.56 0.00	113.29 8.39 0.00	102.02 7.64 0.00	94.90 6.93 -1.38	91.34 6.63 -0.84	88.22 6.36 -0.31	88.83 6.30 -0.65	97.86 6.83 0.00	118.47 8.47 0.00	161.16 11.10 0.00	145.66 10.64 -0.34	119.21 8.83 0.00	97.83 6.86 -0.74	101.83 7.80 0.00	83.65 6.41 0.00
NEG NORTH_FLCN_SEA 23793	75.51 -2.58 0.00	66.39 -2.19 0.00	66.50 -2.20 0.00	64.90 -2.15 0.00	68.42 -2.41 0.00	76.30 -2.77 0.00	97.92 -3.87 0.00	133.67 -4.13 0.00	122.98 -3.93 0.00	102.44 -3.83 0.00	101.02 -3.88 0.00	90.51 -3.87 0.00	83.30 -3.29 0.00	81.02 -2.85 0.00	79.02 -2.53 0.00	79.51 -2.37 0.00	88.57 -2.46 0.00	106.92 -3.08 0.00	145.86 -4.20 0.00	130.77 -3.91 0.00	106.96 -3.42 0.00	86.80 -3.43 0.00	90.27 -3.76 0.00	74.30 -2.94 0.00
NEG NORTH_KES_CHATEGAY 23792	76.53 -1.56 0.00	67.28 -1.30 0.00	67.39 -1.31 0.00	65.78 -1.27 0.00	69.34 -1.49 0.00	77.41 -1.66 0.00	99.14 -2.65 0.00	135.18 -2.62 0.00	124.24 -2.67 0.00	103.29 -2.98 0.00	101.96 -2.94 0.00	91.45 -2.93 0.00	84.08 -2.51 0.00	81.77 -2.10 0.00	79.76 -1.79 0.00	80.24 -1.64 0.00	89.39 -1.64 0.00	108.02 -1.98 0.00	147.51 -2.55 0.00	132.12 -2.56 0.00	107.95 -2.43 0.00	87.61 -2.62 0.00	91.11 -2.92 0.00	75.08 -2.16 0.00
NEG NORTH___ALICE_FALLS 23915	76.14 -1.95 0.00	66.93 -1.65 0.00	67.05 -1.65 0.00	65.44 -1.61 0.00	68.99 -1.84 0.00	77.01 -2.06 0.00	98.94 -2.85 0.00	135.04 -2.76 0.00	124.24 -2.67 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	91.36 -3.02 0.00	83.99 -2.60 0.00	81.69 -2.18 0.00	79.76 -1.79 0.00	80.24 -1.64 0.00	89.39 -1.64 0.00	107.91 -2.09 0.00	147.36 -2.70 0.00	131.99 -2.69 0.00	107.95 -2.43 0.00	87.61 -2.62 0.00	90.93 -3.10 0.00	74.85 -2.39 0.00

NEG NORTH___LWR_SARANAC 23913	76.14 -1.95 0.00	66.93 -1.65 0.00	67.05 -1.65 0.00	65.44 -1.61 0.00	68.99 -1.84 0.00	77.01 -2.06 0.00	98.94 -2.85 0.00	135.04 -2.76 0.00	124.24 -2.67 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	91.36 -3.02 0.00	83.99 -2.60 0.00	81.69 -2.18 0.00	79.76 -1.79 0.00	80.24 -1.64 0.00	89.39 -1.64 0.00	107.91 -2.09 0.00	147.36 -2.70 0.00	131.99 -2.69 0.00	107.95 -2.43 0.00	87.61 -2.62 0.00	90.93 -3.10 0.00	74.85 -2.39 0.00
NEG NORTH___PLATTSBURG 23628	76.14 -1.95 0.00	66.93 -1.65 0.00	67.05 -1.65 0.00	65.44 -1.61 0.00	68.99 -1.84 0.00	77.01 -2.06 0.00	98.94 -2.85 0.00	135.04 -2.76 0.00	124.24 -2.67 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	91.36 -3.02 0.00	83.99 -2.60 0.00	81.69 -2.18 0.00	79.76 -1.79 0.00	80.24 -1.64 0.00	89.39 -1.64 0.00	107.91 -2.09 0.00	147.36 -2.70 0.00	131.99 -2.69 0.00	107.95 -2.43 0.00	87.61 -2.62 0.00	90.93 -3.10 0.00	74.85 -2.39 0.00
NEG WEST_LEA_LOCKPORT 23791	72.08 -6.01 0.00	63.44 -5.14 0.00	63.20 -5.50 0.00	62.02 -5.03 0.00	65.59 -5.24 0.00	74.88 -4.19 0.00	97.31 -4.48 0.00	127.60 -10.20 0.00	115.61 -11.30 0.00	98.19 -8.08 0.00	97.14 -7.76 0.00	88.25 -6.13 0.00	80.62 -5.97 0.00	77.41 -6.46 0.00	75.52 -6.03 0.00	75.74 -6.14 0.00	83.47 -7.56 0.00	99.99 -10.01 0.00	134.30 -15.76 0.00	121.89 -12.79 0.00	100.67 -9.71 0.00	84.91 -5.32 0.00	87.92 -6.11 0.00	69.67 -7.57 0.00
NEG WEST___LANCASTR 23811	70.28 -7.81 0.00	61.79 -6.79 0.00	61.55 -7.15 0.00	60.48 -6.57 0.00	63.89 -6.94 0.00	73.61 -5.46 0.00	99.65 -2.14 0.00	128.15 -9.65 0.00	116.50 -10.41 0.00	100.00 -6.27 0.00	99.13 -5.77 0.00	89.38 -5.00 0.00	80.27 -6.32 0.00	76.57 -7.30 0.00	74.54 -7.01 0.00	75.25 -6.63 0.00	82.66 -8.37 0.00	100.65 -9.35 0.00	135.65 -14.41 0.00	122.69 -11.99 0.00	101.11 -9.27 0.00	84.36 -5.87 0.00	86.41 -7.62 0.00	68.67 -8.57 0.00
NEG_PENN_ALLEGHNY 23528	75.51 -2.58 0.00	66.25 -2.33 0.00	66.36 -2.34 0.00	64.84 -2.21 0.00	68.49 -2.34 0.00	77.33 -1.74 0.00	102.50 0.71 0.00	135.32 -2.48 0.00	124.50 -2.41 0.00	105.63 -0.64 0.00	104.38 -0.52 0.00	93.81 -0.57 0.00	85.38 -1.21 0.00	82.11 -1.76 0.00	79.67 -1.88 0.00	80.00 -1.88 0.00	88.48 -2.55 0.00	107.58 -2.42 0.00	146.16 -3.90 0.00	131.58 -3.10 0.00	107.95 -2.43 0.00	88.61 -1.62 0.00	91.68 -2.35 0.00	74.61 -2.63 0.00
NEG___GEN_MONROE 24207	77.39 -0.70 0.00	67.96 -0.62 0.00	67.88 -0.82 0.00	66.45 -0.60 0.00	70.33 -0.50 0.00	79.94 0.87 0.00	105.15 3.36 0.00	139.87 2.07 0.00	127.54 0.63 0.00	108.82 2.55 0.00	107.52 2.62 0.00	97.31 2.93 0.00	88.06 1.47 0.00	84.79 0.92 0.00	82.53 0.98 0.00	80.73 -1.15 0.00	89.21 -1.82 0.00	107.47 -2.53 0.00	149.01 -1.05 0.00	134.55 -0.13 0.00	110.71 0.33 0.00	92.40 2.17 0.00	95.63 1.60 0.00	76.16 -1.08 0.00
NEPA___ENERGY 23901	67.70 -10.39 0.00	59.53 -9.05 0.00	59.36 -9.34 0.00	58.27 -8.78 0.00	61.62 -9.21 0.00	71.56 -7.51 0.00	99.25 -2.54 0.00	125.67 -12.13 0.00	114.47 -12.44 0.00	99.26 -7.01 0.00	98.40 -6.50 0.00	88.34 -6.04 0.00	78.97 -7.62 0.00	74.90 -8.97 0.00	72.82 -8.73 0.00	73.20 -8.68 0.00	80.11 -10.92 0.00	99.00 -11.00 0.00	133.25 -16.81 0.00	120.27 -14.41 0.00	98.79 -11.59 0.00	81.84 -8.39 0.00	83.12 -10.91 0.00	66.27 -10.97 0.00
NEVERSINK___HYD 23608	80.98 2.89 0.00	70.98 2.40 0.00	71.10 2.40 0.00	69.33 2.28 0.00	73.38 2.55 0.00	81.68 2.61 0.00	106.07 4.28 0.00	142.90 5.10 0.00	132.87 5.96 0.00	111.90 5.63 0.00	110.25 5.35 0.00	99.29 4.91 0.00	90.92 4.33 0.00	87.98 4.11 0.00	85.38 3.83 0.00	85.81 3.93 0.00	95.31 4.28 0.00	115.50 5.50 0.00	157.41 7.35 0.00	141.55 6.87 0.00	116.12 5.74 0.00	94.47 4.24 0.00	98.45 4.42 0.00	81.02 3.78 0.00
NIAGARA___ 23760	71.45 -6.64 0.00	62.89 -5.69 0.00	62.72 -5.98 0.00	61.55 -5.50 0.00	65.09 -5.74 0.00	74.09 -4.98 0.00	95.89 -5.90 0.00	125.81 -11.99 0.00	113.84 -13.07 0.00	97.56 -8.71 0.00	96.51 -8.39 0.00	87.87 -6.51 0.00	79.49 -7.10 0.00	76.32 -7.55 0.00	74.46 -7.09 0.00	74.92 -6.96 0.00	82.66 -8.37 0.00	98.78 -11.22 0.00	132.50 -17.56 0.00	120.00 -14.68 0.00	99.23 -11.15 0.00	83.73 -6.50 0.00	87.07 -6.96 0.00	69.05 -8.19 0.00
NINE_MILE_1 23575	76.14 -1.95 0.00	66.80 -1.78 0.00	66.91 -1.79 0.00	65.31 -1.74 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.67 -4.13 0.00	122.98 -3.93 0.00	103.51 -2.76 0.00	102.17 -2.73 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.43 -2.12 0.00	79.59 -2.29 0.00	88.21 -2.82 0.00	106.37 -3.63 0.00	144.96 -5.10 0.00	130.37 -4.31 0.00	107.07 -3.31 0.00	88.06 -2.17 0.00	92.06 -1.97 0.00	75.23 -2.01 0.00
NINE_MILE_2 23744	75.98 -2.11 0.00	66.66 -1.92 0.00	66.78 -1.92 0.00	65.17 -1.88 0.00	68.92 -1.91 0.00	77.25 -1.82 0.00	99.45 -2.34 0.00	133.39 -4.41 0.00	122.72 -4.19 0.00	103.29 -2.98 0.00	101.96 -2.94 0.00	91.83 -2.55 0.00	84.25 -2.34 0.00	81.52 -2.35 0.00	79.27 -2.28 0.00	79.42 -2.46 0.00	88.03 -3.00 0.00	106.15 -3.85 0.00	144.66 -5.40 0.00	130.10 -4.58 0.00	106.85 -3.53 0.00	87.88 -2.35 0.00	91.87 -2.16 0.00	75.15 -2.09 0.00
NM_CAPITAL___DRP 24208	81.76 3.67 0.00	71.67 3.09 0.00	71.86 3.16 0.00	70.00 2.95 0.00	74.16 3.33 0.00	82.55 3.48 0.00	107.18 5.39 0.00	145.52 7.72 0.00	134.52 7.61 0.00	113.18 6.91 0.00	111.51 6.61 0.00	101.08 6.70 0.00	92.56 5.97 0.00	89.74 5.87 0.00	87.10 5.55 0.00	86.87 4.99 0.00	96.22 5.19 0.00	116.27 6.27 0.00	158.61 8.55 0.00	142.63 7.95 0.00	117.00 6.62 0.00	95.46 5.23 0.00	99.67 5.64 0.00	81.49 4.25 0.00
NM_CENTRAL___DRP 24181	77.31 -0.78 0.00	67.83 -0.75 0.00	67.88 -0.82 0.00	66.31 -0.74 0.00	70.12 -0.71 0.00	78.75 -0.32 0.00	102.20 0.41 0.00	136.56 -1.24 0.00	125.64 -1.27 0.00	105.84 -0.43 0.00	104.48 -0.42 0.00	94.19 -0.19 0.00	86.16 -0.43 0.00	83.28 -0.59 0.00	80.90 -0.65 0.00	81.06 -0.82 0.00	89.85 -1.18 0.00	108.57 -1.43 0.00	148.26 -1.80 0.00	133.20 -1.48 0.00	109.39 -0.99 0.00	89.87 -0.36 0.00	93.56 -0.47 0.00	76.39 -0.85 0.00
NM_FRONTIER___DRP 24179	71.92 -6.17 0.00	63.30 -5.28 0.00	63.07 -5.63 0.00	61.95 -5.10 0.00	65.45 -5.38 0.00	74.56 -4.51 0.00	96.50 -5.29 0.00	126.78 -11.02 0.00	114.73 -12.18 0.00	98.30 -7.97 0.00	97.24 -7.66 0.00	88.53 -5.85 0.00	80.10 -6.49 0.00	76.99 -6.88 0.00	75.03 -6.52 0.00	75.49 -6.39 0.00	83.29 -7.74 0.00	99.55 -10.45 0.00	133.40 -16.66 0.00	120.94 -13.74 0.00	100.00 -10.38 0.00	84.46 -5.77 0.00	87.73 -6.30 0.00	69.44 -7.80 0.00
NM_ST_REGIS___HYD 24053	77.23 -0.86 0.00	67.89 -0.69 0.00	68.01 -0.69 0.00	66.38 -0.67 0.00	69.98 -0.85 0.00	78.20 -0.87 0.00	100.98 -0.81 0.00	136.84 -0.96 0.00	125.13 -1.78 0.00	103.93 -2.34 0.00	102.70 -2.20 0.00	91.83 -2.55 0.00	84.34 -2.25 0.00	82.11 -1.76 0.00	80.49 -1.06 0.00	81.14 -0.74 0.00	90.48 -0.55 0.00	109.45 -0.55 0.00	150.21 0.15 0.00	134.41 -0.27 0.00	109.72 -0.66 0.00	88.97 -1.26 0.00	92.06 -1.97 0.00	75.85 -1.39 0.00
NORTHPORT___I 23551	125.28 5.78 -41.41	136.44 5.14 -62.72	136.65 5.22 -62.73	139.40 5.03 -67.32	124.55 5.24 -48.48	139.13 5.46 -54.60	124.92 6.92 -16.21	146.21 8.41 0.00	135.92 9.01 0.00	143.96 8.93 -28.76	159.62 8.18 -46.54	154.07 7.46 -52.23	130.53 7.01 -36.93	126.79 7.05 -35.87	130.65 6.69 -42.41	125.17 6.96 -36.33	123.59 7.46 -25.10	141.67 8.47 -23.20	161.49 8.85 -2.58	153.20 10.24 -8.28	127.47 8.83 -8.26	137.83 6.77 -40.83	122.14 7.99 -20.12	98.55 6.41 -14.90

NORTHPORT___2 23552	125.36 5.86 -41.41	136.58 5.28 -62.72	136.72 5.29 -62.73	139.53 5.16 -67.32	124.62 5.31 -48.48	139.28 5.61 -54.60	125.43 7.43 -16.21	146.90 9.10 0.00	136.43 9.52 0.00	144.38 9.35 -28.76	160.04 8.60 -46.54	154.54 7.93 -52.23	130.88 7.36 -36.93	127.12 7.38 -35.87	130.97 7.01 -42.41	125.50 7.29 -36.33	123.96 7.83 -25.10	142.11 8.91 -23.20	162.24 9.60 -2.58	153.73 10.77 -8.28	128.02 9.38 -8.26	138.28 7.22 -40.83	122.52 8.37 -20.12	98.86 6.72 -14.90
NORTHPORT___3 23553	125.83 6.33 -41.41	136.79 5.49 -62.72	136.93 5.50 -62.73	139.73 5.36 -67.32	124.98 5.67 -48.48	139.68 6.01 -54.60	126.86 8.86 -16.21	149.10 11.30 0.00	138.71 11.80 0.00	146.40 11.37 -28.76	162.04 10.60 -46.54	156.24 9.63 -52.23	131.66 8.14 -36.93	126.45 6.71 -35.87	130.32 6.36 -42.41	124.68 6.47 -36.33	123.05 6.92 -25.10	141.45 8.25 -23.20	161.49 8.85 -2.58	153.06 10.10 -8.28	127.25 8.61 -8.26	137.65 6.59 -40.83	121.58 7.43 -20.12	98.01 5.87 -14.90
NORTHPORT___4 23650	125.51 6.01 -41.41	136.51 5.21 -62.72	136.65 5.22 -62.73	139.40 5.03 -67.32	124.69 5.38 -48.48	139.36 5.69 -54.60	126.45 8.45 -16.21	148.41 10.61 0.00	138.21 11.30 0.00	145.87 10.84 -28.76	161.51 10.07 -46.54	155.86 9.25 -52.23	131.40 7.88 -36.93	126.45 6.71 -35.87	130.32 6.36 -42.41	124.68 6.47 -36.33	123.14 7.01 -25.10	141.45 8.25 -23.20	161.49 8.85 -2.58	153.06 10.10 -8.28	127.25 8.61 -8.26	137.74 6.68 -40.83	121.67 7.52 -20.12	98.09 5.95 -14.90
NORTHPORT___IC 23718	125.36 5.86 -41.41	136.58 5.28 -62.72	136.72 5.29 -62.73	139.53 5.16 -67.32	124.62 5.31 -48.48	139.28 5.61 -54.60	125.43 7.43 -16.21	146.90 9.10 0.00	136.43 9.52 0.00	144.38 9.35 -28.76	160.04 8.60 -46.54	154.54 7.93 -52.23	130.88 7.36 -36.93	127.12 7.38 -35.87	130.97 7.01 -42.41	125.50 7.29 -36.33	123.96 7.83 -25.10	142.11 8.91 -23.20	162.24 9.60 -2.58	153.73 10.77 -8.28	128.02 9.38 -8.26	138.28 7.22 -40.83	122.52 8.37 -20.12	98.86 6.72 -14.90
NSINS_S_GLNS_FALLS 23858	82.15 4.06 0.00	71.94 3.36 0.00	72.00 3.30 0.00	69.53 2.48 0.00	74.37 3.54 0.00	83.10 4.03 0.00	108.20 6.41 0.00	148.27 10.47 0.00	137.57 10.66 0.00	115.09 8.82 0.00	113.40 8.50 0.00	102.31 7.93 0.00	93.26 6.67 0.00	90.24 6.37 0.00	87.50 5.95 0.00	88.43 6.55 0.00	97.86 6.83 0.00	118.47 8.47 0.00	162.06 12.00 0.00	145.72 11.04 0.00	118.66 8.28 0.00	96.46 6.23 0.00	101.18 7.15 0.00	82.42 5.18 0.00
NUCOR_STEEL___DRP 24197	77.23 -0.86 0.00	67.69 -0.89 0.00	67.67 -1.03 0.00	66.18 -0.87 0.00	70.05 -0.78 0.00	79.15 0.08 0.00	104.33 2.54 0.00	138.63 0.83 0.00	127.16 0.25 0.00	107.55 1.28 0.00	106.16 1.26 0.00	95.61 1.23 0.00	87.20 0.61 0.00	84.04 0.17 0.00	81.63 0.08 0.00	81.31 -0.57 0.00	90.03 -1.00 0.00	109.12 -0.88 0.00	149.91 -0.15 0.00	134.95 0.27 0.00	110.60 0.22 0.00	90.95 0.72 0.00	94.12 0.09 0.00	76.39 -0.85 0.00
NYISO_LBMP_REFERENCE 24008	78.09 0.00 0.00	68.58 0.00 0.00	68.70 0.00 0.00	67.05 0.00 0.00	70.83 0.00 0.00	79.07 0.00 0.00	101.79 0.00 0.00	137.80 0.00 0.00	126.91 0.00 0.00	106.27 0.00 0.00	104.90 0.00 0.00	94.38 0.00 0.00	86.59 0.00 0.00	83.87 0.00 0.00	81.55 0.00 0.00	81.88 0.00 0.00	91.03 0.00 0.00	110.00 0.00 0.00	150.06 0.00 0.00	134.68 0.00 0.00	110.38 0.00 0.00	90.23 0.00 0.00	94.03 0.00 0.00	77.24 0.00 0.00
NYPA_BRENTWD____GT 24164	126.06 6.56 -41.41	137.27 5.97 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.33 6.02 -48.48	140.07 6.40 -54.60	126.96 8.96 -16.21	148.82 11.02 0.00	137.44 10.53 0.00	145.34 10.31 -28.76	160.99 9.55 -46.54	155.39 8.78 -52.23	131.75 8.23 -36.93	128.04 8.30 -35.87	131.87 7.91 -42.41	126.32 8.11 -36.33	124.87 8.74 -25.10	143.21 10.01 -23.20	163.59 10.95 -2.58	155.22 12.26 -8.28	129.13 10.49 -8.26	139.18 8.12 -40.83	123.65 9.50 -20.12	99.94 7.80 -14.90
NYPA_GOWANUS____GT5 24156	83.71 5.62 0.00	73.45 4.87 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.21 5.14 0.00	109.93 8.14 0.00	148.27 10.47 0.00	138.84 11.93 0.00	149.84 10.95 -32.62	149.60 10.18 -34.52	127.23 9.44 -23.41	127.07 8.57 -31.91	127.05 8.22 -34.96	126.96 7.83 -37.58	126.87 7.94 -37.05	160.32 8.47 -60.82	173.35 10.34 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	124.15 8.39 -25.53	117.37 9.12 -14.22	84.11 6.87 0.00
NYPA_GOWANUS____GT6 24157	83.71 5.62 0.00	73.45 4.87 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.86 5.03 0.00	84.21 5.14 0.00	109.93 8.14 0.00	148.27 10.47 0.00	138.84 11.93 0.00	149.84 10.95 -32.62	149.60 10.18 -34.52	127.23 9.44 -23.41	127.07 8.57 -31.91	127.05 8.22 -34.96	126.96 7.83 -37.58	126.87 7.94 -37.05	160.32 8.47 -60.82	173.35 10.34 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	124.15 8.39 -25.53	117.37 9.12 -14.22	84.11 6.87 0.00
NYPA_HARLEM__RVR__GT1 24160	83.87 5.78 0.00	73.52 4.94 0.00	73.51 4.81 0.00	71.68 4.63 0.00	75.86 5.03 0.00	84.45 5.38 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
NYPA_HARLEM__RVR__GT2 24161	83.87 5.78 0.00	73.52 4.94 0.00	73.51 4.81 0.00	71.68 4.63 0.00	75.86 5.03 0.00	84.45 5.38 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
NYPA_KENT____GT 24152	83.71 5.62 0.00	73.38 4.80 0.00	73.44 4.74 0.00	71.61 4.56 0.00	75.79 4.96 0.00	84.21 5.14 0.00	109.83 8.04 0.00	148.27 10.47 0.00	138.84 11.93 0.00	149.73 10.84 -32.62	149.60 10.18 -34.52	127.23 9.44 -23.41	126.99 8.49 -31.91	126.97 8.14 -34.96	126.96 7.83 -37.58	126.79 7.86 -37.05	160.32 8.47 -60.82	173.35 10.34 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	130.10 10.60 -9.12	124.06 8.30 -25.53	117.28 9.03 -14.22	84.19 6.95 0.00
NYPA_POUCH1____GT 24155	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.60 10.18 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.10 12.53 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00
NYPA_VERNON____GT2 24162	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
NYPA_VERNON____GT3 24163	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00

NYPA____HOLTSVILL 23794	125.59 6.09 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.00 5.63 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.04 8.04 -16.21	147.17 9.37 0.00	136.56 9.65 0.00	144.59 9.56 -28.76	160.25 8.81 -46.54	154.63 8.02 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.79 7.83 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.69 10.05 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	123.55 9.40 -20.12	99.63 7.49 -14.90
NYPA____HELLGATE_GT1 24158	83.87 5.78 0.00	73.52 4.94 0.00	73.51 4.81 0.00	71.68 4.63 0.00	75.86 5.03 0.00	84.45 5.38 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
NYPA____HELLGATE_GT2 24159	83.87 5.78 0.00	73.52 4.94 0.00	73.51 4.81 0.00	71.68 4.63 0.00	75.86 5.03 0.00	84.45 5.38 0.00	109.83 8.04 0.00	148.55 10.75 0.00	138.71 11.80 0.00	149.52 10.63 -32.62	149.70 10.28 -34.52	127.04 9.25 -23.41	124.30 8.31 -29.40	124.21 7.97 -32.37	124.20 7.58 -35.07	124.21 7.70 -34.63	160.04 8.19 -60.82	173.13 10.12 -53.01	196.71 12.90 -33.75	160.10 12.53 -12.89	129.88 10.38 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.35 7.11 0.00
O.H._GEN_BRUCE 24063	67.99 -6.64 3.46	62.89 -5.69 0.00	62.72 -5.98 0.00	61.55 -5.50 0.00	65.09 -5.74 0.00	70.93 -4.98 3.16	101.14 -5.90 -5.25	125.95 -11.85 0.00	114.09 -12.82 0.00	97.66 -8.61 0.00	96.61 -8.29 0.00	87.96 -6.42 0.00	79.58 -7.01 0.00	76.41 -7.46 0.00	74.54 -7.01 0.00	75.00 -6.88 0.00	82.66 -8.37 0.00	99.00 -11.00 0.00	132.65 -17.41 0.00	120.27 -14.41 0.00	99.45 -10.93 0.00	91.17 -6.41 -7.35	79.95 -6.86 7.22	69.13 -8.11 0.00
OAK ORCHARD____HYD 24046	76.53 -1.56 0.00	67.14 -1.44 0.00	67.05 -1.65 0.00	65.64 -1.41 0.00	69.48 -1.35 0.00	78.75 -0.32 0.00	102.91 1.12 0.00	137.11 -0.69 0.00	125.26 -1.65 0.00	106.38 0.11 0.00	105.11 0.21 0.00	95.04 0.66 0.00	86.42 -0.17 0.00	83.28 -0.59 0.00	81.06 -0.49 0.00	79.75 -2.13 0.00	88.12 -2.91 0.00	106.15 -3.85 0.00	146.61 -3.45 0.00	132.26 -2.42 0.00	108.72 -1.66 0.00	90.59 0.36 0.00	94.03 0.00 0.00	75.23 -2.01 0.00
OCC_CHEM____DRP 24175	71.84 -6.25 0.00	63.23 -5.35 0.00	63.00 -5.70 0.00	61.89 -5.16 0.00	65.45 -5.38 0.00	74.56 -4.51 0.00	96.50 -5.29 0.00	126.64 -11.16 0.00	114.60 -12.31 0.00	98.30 -7.97 0.00	97.24 -7.66 0.00	88.53 -5.85 0.00	80.01 -6.58 0.00	76.91 -6.96 0.00	75.03 -6.52 0.00	75.49 -6.39 0.00	83.29 -7.74 0.00	99.55 -10.45 0.00	133.40 -16.66 0.00	120.94 -13.74 0.00	100.00 -10.38 0.00	84.36 -5.87 0.00	87.64 -6.39 0.00	69.44 -7.80 0.00
OLIN_CORP_DRP 24177	71.84 -6.25 0.00	63.23 -5.35 0.00	63.00 -5.70 0.00	61.89 -5.16 0.00	65.45 -5.38 0.00	74.64 -4.43 0.00	96.90 -4.89 0.00	127.05 -10.75 0.00	114.98 -11.93 0.00	99.04 -7.23 0.00	97.98 -6.92 0.00	89.09 -5.29 0.00	80.36 -6.23 0.00	77.24 -6.63 0.00	75.27 -6.28 0.00	75.58 -6.30 0.00	83.29 -7.74 0.00	99.77 -10.23 0.00	133.70 -16.36 0.00	121.21 -13.47 0.00	100.23 -10.15 0.00	84.55 -5.68 0.00	87.73 -6.30 0.00	69.52 -7.72 0.00
ONONDAGA_REF_OCCRA 23987	77.54 -0.55 0.00	68.03 -0.55 0.00	68.01 -0.69 0.00	66.45 -0.60 0.00	70.26 -0.57 0.00	78.99 -0.08 0.00	102.81 1.02 0.00	137.39 -0.41 0.00	126.28 -0.63 0.00	106.38 0.11 0.00	105.11 0.21 0.00	94.57 0.19 0.00	86.59 0.00 0.00	83.62 -0.25 0.00	81.22 -0.33 0.00	81.39 -0.49 0.00	90.21 -0.82 0.00	109.12 -0.88 0.00	149.16 -0.90 0.00	134.01 -0.67 0.00	109.94 -0.44 0.00	90.23 0.00 0.00	93.94 -0.09 0.00	76.70 -0.54 0.00
ONONDAGA____COGEN 23986	77.39 -0.70 0.00	67.89 -0.69 0.00	67.88 -0.82 0.00	66.31 -0.74 0.00	70.19 -0.64 0.00	78.83 -0.24 0.00	102.60 0.81 0.00	137.11 -0.69 0.00	126.15 -0.76 0.00	106.27 0.00 0.00	104.90 0.00 0.00	94.47 0.09 0.00	86.42 -0.17 0.00	83.53 -0.34 0.00	81.14 -0.41 0.00	81.14 -0.74 0.00	89.94 -1.09 0.00	108.68 -1.32 0.00	148.86 -1.20 0.00	133.74 -0.94 0.00	109.83 -0.55 0.00	90.05 -0.18 0.00	93.84 -0.19 0.00	76.62 -0.62 0.00
OSWEGATCHIE____HYD 24044	77.31 -0.78 0.00	67.96 -0.62 0.00	68.08 -0.62 0.00	66.45 -0.60 0.00	70.12 -0.71 0.00	78.36 -0.71 0.00	101.59 -0.20 0.00	137.52 -0.28 0.00	125.64 -1.27 0.00	104.36 -1.91 0.00	103.12 -1.78 0.00	92.02 -2.36 0.00	84.60 -1.99 0.00	82.36 -1.51 0.00	80.73 -0.82 0.00	81.39 -0.49 0.00	90.67 -0.36 0.00	109.78 -0.22 0.00	151.11 1.05 0.00	135.22 0.54 0.00	110.38 0.00 0.00	89.42 -0.81 0.00	92.43 -1.60 0.00	76.16 -1.08 0.00
OSWEGO____5 23606	76.53 -1.56 0.00	67.14 -1.44 0.00	67.19 -1.51 0.00	65.64 -1.41 0.00	69.41 -1.42 0.00	77.80 -1.27 0.00	100.47 -1.32 0.00	134.63 -3.17 0.00	123.86 -3.05 0.00	104.25 -2.02 0.00	102.91 -1.99 0.00	92.78 -1.60 0.00	84.94 -1.65 0.00	82.19 -1.68 0.00	79.92 -1.63 0.00	80.08 -1.80 0.00	88.75 -2.28 0.00	107.14 -2.86 0.00	146.16 -3.90 0.00	131.31 -3.37 0.00	107.84 -2.54 0.00	88.61 -1.62 0.00	92.53 -1.50 0.00	75.62 -1.62 0.00
OSWEGO____6 23613	76.53 -1.56 0.00	67.14 -1.44 0.00	67.19 -1.51 0.00	65.64 -1.41 0.00	69.41 -1.42 0.00	77.80 -1.27 0.00	100.47 -1.32 0.00	134.63 -3.17 0.00	123.86 -3.05 0.00	104.25 -2.02 0.00	102.91 -1.99 0.00	92.78 -1.60 0.00	84.94 -1.65 0.00	82.19 -1.68 0.00	79.92 -1.63 0.00	80.08 -1.80 0.00	88.75 -2.28 0.00	107.14 -2.86 0.00	146.16 -3.90 0.00	131.31 -3.37 0.00	107.84 -2.54 0.00	88.61 -1.62 0.00	92.53 -1.50 0.00	75.62 -1.62 0.00
OUTOKUMPU-AB____DRP 24206	72.15 -5.94 0.00	63.57 -5.01 0.00	63.34 -5.36 0.00	62.22 -4.83 0.00	65.80 -5.03 0.00	75.04 -4.03 0.00	97.72 -4.07 0.00	127.46 -10.34 0.00	115.74 -11.17 0.00	99.57 -6.70 0.00	98.50 -6.40 0.00	89.47 -4.91 0.00	80.70 -5.89 0.00	77.50 -6.37 0.00	75.52 -6.03 0.00	75.90 -5.98 0.00	83.66 -7.37 0.00	100.21 -9.79 0.00	134.45 -15.61 0.00	122.02 -12.66 0.00	100.78 -9.60 0.00	85.00 -5.23 0.00	87.82 -6.21 0.00	69.59 -7.65 0.00
OXBOW____ 24026	71.84 -6.25 0.00	63.23 -5.35 0.00	63.00 -5.70 0.00	61.89 -5.16 0.00	65.45 -5.38 0.00	74.56 -4.51 0.00	96.80 -4.99 0.00	126.78 -11.02 0.00	114.85 -12.06 0.00	98.72 -7.55 0.00	97.66 -7.24 0.00	88.81 -5.57 0.00	80.18 -6.41 0.00	77.08 -6.79 0.00	75.11 -6.44 0.00	75.49 -6.39 0.00	83.29 -7.74 0.00	99.66 -10.34 0.00	133.55 -16.51 0.00	121.21 -13.47 0.00	100.12 -10.26 0.00	84.55 -5.68 0.00	87.45 -6.58 0.00	69.36 -7.88 0.00
PEEKSKILL____ 23653	82.15 4.06 0.00	71.94 3.36 0.00	72.07 3.37 0.00	70.27 3.22 0.00	74.30 3.47 0.00	82.63 3.56 0.00	107.39 5.60 0.00	145.24 7.44 0.00	135.79 8.88 0.00	114.56 8.29 0.00	112.56 7.66 0.00	101.46 7.08 0.00	84.15 6.32 8.76	84.67 6.12 5.32	85.39 5.79 1.95	83.67 5.90 4.11	97.31 6.28 0.00	117.70 7.70 0.00	159.96 9.90 0.00	141.97 9.43 2.14	118.33 7.95 0.00	91.67 6.14 4.70	100.80 6.77 0.00	82.57 5.33 0.00
PGE MADISON____WINDPWR 24146	79.18 1.09 0.00	69.33 0.75 0.00	69.32 0.62 0.00	67.72 0.67 0.00	71.75 0.92 0.00	81.28 2.21 0.00	109.63 7.84 0.00	145.52 7.72 0.00	133.64 6.73 0.00	113.28 7.01 0.00	111.93 7.03 0.00	100.23 5.85 0.00	91.18 4.59 0.00	87.73 3.86 0.00	85.14 3.59 0.00	84.50 2.62 0.00	93.58 2.55 0.00	113.85 3.85 0.00	158.16 8.10 0.00	142.09 7.41 0.00	116.23 5.85 0.00	95.10 4.87 0.00	97.23 3.20 0.00	78.94 1.70 0.00

PJM_GEN_KEystone 24065	65.00 -9.29 3.80	57.00 -8.16 3.42	48.00 -8.38 12.32	48.00 -7.91 11.14	53.00 -8.29 9.54	69.03 -6.88 3.16	105.00 -2.04 -5.25	126.91 -10.89 0.00	115.74 -11.17 0.00	100.00 -6.27 0.00	99.13 -5.77 0.00	89.00 -5.38 0.00	79.75 -6.84 0.00	75.82 -8.05 0.00	73.64 -7.91 0.00	74.10 -7.78 0.00	81.20 -9.83 0.00	100.21 -9.79 0.00	135.05 -15.01 0.00	121.75 -12.93 0.00	100.00 -10.38 0.00	90.00 -7.58 -7.35	76.94 -9.87 7.22	59.00 -9.81 8.43
PLEASANTVLY___LBMP 24000	82.23 4.14 0.00	72.01 3.43 0.00	72.14 3.44 0.00	70.34 3.29 0.00	74.37 3.54 0.00	82.71 3.64 0.00	107.39 5.60 0.00	145.10 7.30 0.00	135.41 8.50 0.00	114.13 7.86 0.00	112.24 7.34 0.00	101.18 6.80 0.00	92.74 6.15 0.00	89.82 5.95 0.00	87.18 5.63 0.00	87.53 5.65 0.00	97.13 6.10 0.00	117.37 7.37 0.00	159.51 9.45 0.00	143.70 9.02 0.00	118.00 7.62 0.00	96.19 5.96 0.00	100.71 6.68 0.00	82.57 5.33 0.00
POLETTI____ 23519	83.24 5.15 0.00	72.90 4.32 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.29 4.46 0.00	83.81 4.74 0.00	109.32 7.53 0.00	147.58 9.78 0.00	138.21 11.30 0.00	149.20 10.31 -32.62	149.18 9.76 -34.52	126.76 8.97 -23.41	124.04 8.05 -29.40	123.96 7.72 -32.37	124.03 7.42 -35.06	123.95 7.45 -34.62	159.86 8.01 -60.82	172.79 9.79 -53.00	196.41 12.60 -33.75	159.56 11.99 -12.89	129.53 10.04 -9.11	112.68 7.85 -14.60	102.59 8.56 0.00	83.88 6.64 0.00
PORT_JEFF_3 23555	124.58 5.08 -41.41	136.79 5.49 -62.72	137.13 5.70 -62.73	139.94 5.57 -67.32	124.13 4.82 -48.48	138.49 4.82 -54.60	124.72 6.72 -16.21	145.38 7.58 0.00	134.52 7.61 0.00	142.89 7.86 -28.76	158.47 7.03 -46.54	153.12 6.51 -52.23	130.01 6.49 -36.93	126.95 7.21 -35.87	130.81 6.85 -42.41	125.42 7.21 -36.33	123.78 7.65 -25.10	140.79 7.59 -23.20	160.29 7.65 -2.58	152.39 9.43 -8.28	127.14 8.50 -8.26	137.56 6.50 -40.83	122.52 8.37 -20.12	98.78 6.64 -14.90
PORT_JEFF_4 23616	125.04 5.54 -41.41	136.92 5.62 -62.72	137.20 5.77 -62.73	140.07 5.70 -67.32	124.48 5.17 -48.48	138.97 5.30 -54.60	125.43 7.43 -16.21	146.21 8.41 0.00	135.29 8.38 0.00	143.53 8.50 -28.76	159.10 7.66 -46.54	153.69 7.08 -52.23	130.53 7.01 -36.93	127.54 7.80 -35.87	131.38 7.42 -42.41	125.91 7.70 -36.33	124.32 8.19 -25.10	141.45 8.25 -23.20	161.19 8.55 -2.58	153.20 10.24 -8.28	127.80 9.16 -8.26	138.10 7.04 -40.83	123.08 8.93 -20.12	99.25 7.11 -14.90
PORT_JEFF_IC 23713	125.20 5.70 -41.41	136.99 5.69 -62.72	137.27 5.84 -62.73	140.14 5.77 -67.32	124.69 5.38 -48.48	139.21 5.54 -54.60	125.74 7.74 -16.21	146.62 8.82 0.00	135.29 8.38 0.00	143.53 8.50 -28.76	159.10 7.66 -46.54	153.69 7.08 -52.23	130.53 7.01 -36.93	127.79 8.05 -35.87	131.63 7.67 -42.41	126.15 7.94 -36.33	124.60 8.47 -25.10	141.45 8.25 -23.20	161.19 8.55 -2.58	153.20 10.24 -8.28	127.80 9.16 -8.26	138.10 7.04 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
PPL PILGRIM_ST_GT1 24216	126.06 6.56 -41.41	137.27 5.97 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.33 6.02 -48.48	140.07 6.40 -54.60	126.96 8.96 -16.21	148.82 11.02 0.00	136.56 9.65 0.00	144.49 9.46 -28.76	160.15 8.71 -46.54	154.63 8.02 -52.23	131.05 7.53 -36.93	127.37 7.63 -35.87	131.22 7.26 -42.41	125.74 7.53 -36.33	124.14 8.01 -25.10	142.33 9.13 -23.20	162.39 9.75 -2.58	154.14 11.18 -8.28	128.24 9.60 -8.26	138.46 7.40 -40.83	123.65 9.50 -20.12	99.94 7.80 -14.90
PPL PILGRIM_ST_GT2 24217	126.06 6.56 -41.41	137.27 5.97 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.33 6.02 -48.48	140.07 6.40 -54.60	126.96 8.96 -16.21	148.82 11.02 0.00	136.56 9.65 0.00	144.49 9.46 -28.76	160.15 8.71 -46.54	154.63 8.02 -52.23	131.05 7.53 -36.93	127.46 7.72 -35.87	131.30 7.34 -42.41	125.74 7.53 -36.33	124.14 8.01 -25.10	142.33 9.13 -23.20	162.39 9.75 -2.58	154.27 11.31 -8.28	128.35 9.71 -8.26	138.55 7.49 -40.83	122.99 8.84 -20.12	99.94 7.80 -14.90
PPL_SHRM_GT3 24213	125.75 6.25 -41.41	137.13 5.83 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.12 5.81 -48.48	139.76 6.09 -54.60	126.45 8.45 -16.21	147.86 10.06 0.00	137.32 10.41 0.00	145.23 10.20 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.75 8.23 -36.93	128.46 8.72 -35.87	132.28 8.32 -42.41	126.81 8.60 -36.33	125.32 9.19 -25.10	143.43 10.23 -23.20	163.59 10.95 -2.58	155.35 12.39 -8.28	129.46 10.82 -8.26	139.45 8.39 -40.83	124.21 10.06 -20.12	100.10 7.96 -14.90
PPL_SHRM_GT4 24214	125.75 6.25 -41.41	137.13 5.83 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.12 5.81 -48.48	139.76 6.09 -54.60	126.45 8.45 -16.21	147.86 10.06 0.00	137.32 10.41 0.00	145.23 10.20 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.75 8.23 -36.93	128.46 8.72 -35.87	132.28 8.32 -42.41	126.81 8.60 -36.33	125.32 9.19 -25.10	143.43 10.23 -23.20	163.59 10.95 -2.58	155.35 12.39 -8.28	129.46 10.82 -8.26	139.45 8.39 -40.83	124.21 10.06 -20.12	100.10 7.96 -14.90
PROJECT___ORANGE 23990	77.31 -0.78 0.00	67.76 -0.82 0.00	67.81 -0.89 0.00	66.25 -0.80 0.00	70.05 -0.78 0.00	78.67 -0.40 0.00	102.20 0.41 0.00	136.56 -1.24 0.00	125.64 -1.27 0.00	105.84 -0.43 0.00	104.48 -0.42 0.00	94.10 -0.28 0.00	86.16 -0.43 0.00	83.20 -0.67 0.00	80.90 -0.65 0.00	81.06 -0.82 0.00	89.76 -1.27 0.00	108.57 -1.43 0.00	148.11 -1.95 0.00	133.20 -1.48 0.00	109.28 -1.10 0.00	89.78 -0.45 0.00	93.56 -0.47 0.00	76.39 -0.85 0.00
PROJECT___ORANGE 1 24174	77.31 -0.78 0.00	67.76 -0.82 0.00	67.81 -0.89 0.00	66.25 -0.80 0.00	70.05 -0.78 0.00	78.67 -0.40 0.00	102.20 0.41 0.00	136.56 -1.24 0.00	125.64 -1.27 0.00	105.84 -0.43 0.00	104.48 -0.42 0.00	94.10 -0.28 0.00	86.16 -0.43 0.00	83.20 -0.67 0.00	80.90 -0.65 0.00	81.06 -0.82 0.00	89.76 -1.27 0.00	108.57 -1.43 0.00	148.11 -1.95 0.00	133.20 -1.48 0.00	109.28 -1.10 0.00	89.78 -0.45 0.00	93.56 -0.47 0.00	76.39 -0.85 0.00
PROJECT___ORANGE 2 24166	77.31 -0.78 0.00	67.76 -0.82 0.00	67.81 -0.89 0.00	66.25 -0.80 0.00	70.05 -0.78 0.00	78.67 -0.40 0.00	102.20 0.41 0.00	136.56 -1.24 0.00	125.64 -1.27 0.00	105.84 -0.43 0.00	104.48 -0.42 0.00	94.10 -0.28 0.00	86.16 -0.43 0.00	83.20 -0.67 0.00	80.90 -0.65 0.00	81.06 -0.82 0.00	89.76 -1.27 0.00	108.57 -1.43 0.00	148.11 -1.95 0.00	133.20 -1.48 0.00	109.28 -1.10 0.00	89.78 -0.45 0.00	93.56 -0.47 0.00	76.39 -0.85 0.00
PYRITES___HYD 24023	78.09 0.00 0.00	68.58 0.00 0.00	68.70 0.00 0.00	67.05 0.00 0.00	70.76 -0.07 0.00	79.15 0.08 0.00	103.32 1.53 0.00	140.00 2.20 0.00	127.93 1.02 0.00	106.38 0.11 0.00	105.11 0.21 0.00	93.72 -0.66 0.00	86.07 -0.52 0.00	83.79 -0.08 0.00	82.04 0.49 0.00	82.29 0.41 0.00	91.67 0.64 0.00	111.10 1.10 0.00	153.81 3.75 0.00	137.51 2.83 0.00	112.15 1.77 0.00	90.86 0.63 0.00	93.65 -0.38 0.00	77.09 -0.15 0.00
RANKINE____ 23646	71.84 -6.25 0.00	63.16 -5.42 0.00	62.93 -5.77 0.00	61.82 -5.23 0.00	65.38 -5.45 0.00	74.88 -4.19 0.00	98.84 -2.95 0.00	128.70 -9.10 0.00	116.76 -10.15 0.00	100.32 -5.95 0.00	99.34 -5.56 0.00	89.94 -4.44 0.00	81.13 -5.46 0.00	77.83 -6.04 0.00	75.76 -5.79 0.00	76.23 -5.65 0.00	83.93 -7.10 0.00	101.20 -8.80 0.00	135.95 -14.11 0.00	123.10 -11.58 0.00	101.55 -8.83 0.00	85.27 -4.96 0.00	87.92 -6.11 0.00	69.75 -7.49 0.00
RAVENS GT4-7____ 23728	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00

RAVENSWD GT2____ 23730	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWD GT3____ 23733	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT2_1 24244	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT2_2 24245	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT2_3 24246	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT2_4 24247	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT3_1 24248	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT3_2 24249	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT3_3 24250	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT3_4 24251	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_1 23729	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
RAVENSWOOD_GT_10 24258	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_11 24259	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_4 24252	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_5 24254	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_6 24253	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00

RAVENSWOOD_GT_7 24255	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD_GT_9 24257	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RAVENSWOOD___1 23533	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
RAVENSWOOD___2 23534	83.63 5.54 0.00	73.31 4.73 0.00	73.37 4.67 0.00	71.54 4.49 0.00	75.65 4.82 0.00	84.21 5.14 0.00	109.73 7.94 0.00	148.14 10.34 0.00	138.71 11.80 0.00	149.62 10.73 -32.62	149.60 10.18 -34.52	127.13 9.34 -23.41	126.90 8.40 -31.91	126.88 8.05 -34.96	126.80 7.67 -37.58	126.71 7.78 -37.05	160.22 8.37 -60.82	173.24 10.23 -53.01	197.01 13.20 -33.75	160.10 12.53 -12.89	129.99 10.49 -9.12	123.97 8.21 -25.53	117.18 8.93 -14.22	84.19 6.95 0.00
RAVENSWOOD___3 23535	83.01 4.92 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.15 4.32 0.00	83.50 4.43 0.00	108.71 6.92 0.00	146.76 8.96 0.00	137.44 10.53 0.00	141.09 9.67 -25.15	140.64 9.13 -26.61	120.74 8.31 -18.05	121.45 7.53 -27.33	118.87 7.21 -27.79	116.47 6.85 -28.07	117.72 6.96 -28.88	145.39 7.46 -46.90	160.00 9.13 -40.87	187.78 11.70 -26.02	156.94 11.18 -11.08	126.79 9.38 -7.03	111.30 7.31 -13.76	102.12 8.09 0.00	83.50 6.26 0.00
RAVNSWD 8-11____ 23667	83.17 5.08 0.00	72.83 4.25 0.00	72.89 4.19 0.00	71.07 4.02 0.00	75.22 4.39 0.00	83.66 4.59 0.00	109.02 7.23 0.00	147.31 9.51 0.00	137.82 10.91 0.00	141.41 9.99 -25.15	140.95 9.44 -26.61	121.11 8.68 -18.05	121.71 7.79 -27.33	119.21 7.55 -27.79	116.80 7.18 -28.07	117.97 7.21 -28.88	145.67 7.74 -46.90	160.33 9.46 -40.87	188.38 12.30 -26.02	157.34 11.58 -11.08	127.23 9.82 -7.03	111.57 7.58 -13.76	102.40 8.37 0.00	83.73 6.49 0.00
RCPI_TRUST___DRP 24196	83.17 5.08 0.00	72.90 4.32 0.00	72.96 4.26 0.00	71.14 4.09 0.00	75.22 4.39 0.00	83.74 4.67 0.00	109.22 7.43 0.00	147.58 9.78 0.00	138.21 11.30 0.00	157.32 10.31 -40.74	157.77 9.76 -43.11	132.49 8.87 -29.24	126.25 8.05 -31.61	128.91 7.72 -37.32	131.55 7.34 -42.66	130.09 7.37 -40.84	174.91 7.92 -75.96	185.99 9.79 -66.20	204.81 12.60 -42.15	161.52 11.99 -14.85	131.80 10.04 -11.38	113.48 7.76 -15.49	102.49 8.46 0.00	83.81 6.57 0.00
RENSSELAER___COGEN 23796	81.68 3.59 0.00	71.60 3.02 0.00	71.72 3.02 0.00	69.93 2.88 0.00	74.02 3.19 0.00	82.39 3.32 0.00	106.78 4.99 0.00	144.97 7.17 0.00	134.14 7.23 0.00	112.86 6.59 0.00	111.19 6.29 0.00	100.80 6.42 0.00	92.31 5.72 0.00	89.66 5.79 0.00	87.01 5.46 0.00	86.71 4.83 0.00	95.95 4.92 0.00	115.83 5.83 0.00	158.01 7.95 0.00	142.22 7.54 0.00	116.56 6.18 0.00	95.19 4.96 0.00	99.58 5.55 0.00	81.41 4.17 0.00
REVERE_CPPR_DRP 24186	80.12 2.03 0.00	70.16 1.58 0.00	70.21 1.51 0.00	68.59 1.54 0.00	72.53 1.70 0.00	81.60 2.53 0.00	106.88 5.09 0.00	143.86 6.06 0.00	132.37 5.46 0.00	111.37 5.10 0.00	109.94 5.04 0.00	98.53 4.15 0.00	90.14 3.55 0.00	87.14 3.27 0.00	84.65 3.10 0.00	84.83 2.95 0.00	94.22 3.19 0.00	114.18 4.18 0.00	156.81 6.75 0.00	140.74 6.06 0.00	115.35 4.97 0.00	94.20 3.97 0.00	97.13 3.10 0.00	79.40 2.16 0.00
ROCHESTER_9_IC 23652	77.70 -0.39 0.00	68.17 -0.41 0.00	68.08 -0.62 0.00	66.65 -0.40 0.00	70.55 -0.28 0.00	80.02 0.95 0.00	104.54 2.75 0.00	139.45 1.65 0.00	127.42 0.51 0.00	108.29 2.02 0.00	106.89 1.99 0.00	96.65 2.27 0.00	87.80 1.21 0.00	85.04 1.17 0.00	82.69 1.14 0.00	80.73 -1.15 0.00	88.94 -2.09 0.00	107.14 -2.86 0.00	149.01 -1.05 0.00	134.41 -0.27 0.00	110.49 0.11 0.00	92.12 1.89 0.00	95.82 1.79 0.00	76.47 -0.77 0.00
ROSETON___1 23587	81.92 3.83 0.00	71.67 3.09 0.00	71.79 3.09 0.00	70.00 2.95 0.00	74.02 3.19 0.00	82.07 3.00 0.00	106.37 4.58 0.00	143.59 5.79 0.00	134.14 7.23 0.00	112.97 6.70 0.00	111.19 6.29 0.00	100.14 5.76 0.00	93.71 5.28 -1.84	90.11 5.12 -1.12	86.85 4.89 -0.41	87.65 4.91 -0.86	96.22 5.19 0.00	116.27 6.27 0.00	157.86 7.80 0.00	142.67 7.54 -0.45	116.78 6.40 0.00	96.27 5.05 -0.99	100.14 6.11 0.00	82.26 5.02 0.00
ROSETON___2 23588	81.99 3.90 0.00	71.73 3.15 0.00	71.86 3.16 0.00	70.07 3.02 0.00	74.16 3.33 0.00	82.23 3.16 0.00	106.37 4.58 0.00	143.59 5.79 0.00	134.14 7.23 0.00	112.97 6.70 0.00	111.19 6.29 0.00	100.23 5.85 0.00	93.71 5.28 -1.84	90.11 5.12 -1.12	86.85 4.89 -0.41	87.73 4.99 -0.86	96.22 5.19 0.00	116.27 6.27 0.00	157.86 7.80 0.00	142.67 7.54 -0.45	116.78 6.40 0.00	96.27 5.05 -0.99	100.14 6.11 0.00	82.26 5.02 0.00
RUSSELL___STATION 23914	77.23 -0.86 0.00	67.83 -0.75 0.00	67.67 -1.03 0.00	66.25 -0.80 0.00	70.12 -0.71 0.00	79.54 0.47 0.00	104.23 2.44 0.00	139.32 1.52 0.00	127.16 0.25 0.00	108.18 1.91 0.00	106.68 1.78 0.00	96.46 2.08 0.00	87.63 1.04 0.00	84.54 0.67 0.00	82.28 0.73 0.00	80.24 -1.64 0.00	88.75 -2.28 0.00	106.92 -3.08 0.00	148.86 -1.20 0.00	134.01 -0.67 0.00	110.16 -0.22 0.00	92.03 1.80 0.00	95.35 1.32 0.00	76.08 -1.16 0.00
S SALMON___HYD 24043	78.09 0.00 0.00	68.44 -0.14 0.00	68.43 -0.27 0.00	66.85 -0.20 0.00	70.76 -0.07 0.00	79.54 0.47 0.00	103.72 1.93 0.00	138.76 0.96 0.00	127.67 0.76 0.00	107.23 0.96 0.00	105.84 0.94 0.00	95.14 0.76 0.00	87.11 0.52 0.00	84.21 0.34 0.00	81.71 0.16 0.00	81.88 0.00 0.00	90.85 -0.18 0.00	109.89 -0.11 0.00	150.66 0.60 0.00	135.35 0.67 0.00	111.26 0.88 0.00	91.13 0.90 0.00	94.41 0.38 0.00	77.32 0.08 0.00
SELKIRK___II 23799	80.20 2.11 0.00	70.29 1.71 0.00	70.49 1.79 0.00	68.73 1.68 0.00	72.74 1.91 0.00	80.81 1.74 0.00	104.54 2.75 0.00	141.66 3.86 0.00	131.23 4.32 0.00	110.31 4.04 0.00	108.68 3.78 0.00	97.78 3.40 0.00	89.71 3.12 0.00	86.89 3.02 0.00	84.32 2.77 0.00	84.83 2.95 0.00	94.03 3.00 0.00	113.41 3.41 0.00	154.56 4.50 0.00	138.99 4.31 0.00	114.13 3.75 0.00	93.21 2.98 0.00	97.32 3.29 0.00	79.71 2.47 0.00

SELKIRK__J 23801	80.59 2.50 0.00	70.64 2.06 0.00	70.83 2.13 0.00	69.06 2.01 0.00	73.03 2.20 0.00	81.28 2.21 0.00	104.74 2.95 0.00	142.07 4.27 0.00	131.61 4.70 0.00	110.63 4.36 0.00	108.99 4.09 0.00	97.97 3.59 0.00	89.79 3.20 0.00	86.97 3.10 0.00	84.40 2.85 0.00	84.99 3.11 0.00	94.22 3.19 0.00	113.74 3.74 0.00	155.01 4.95 0.00	139.39 4.71 0.00	114.46 4.08 0.00	93.39 3.16 0.00	97.60 3.57 0.00	79.87 2.63 0.00
SENECA OSWGO__HYD 24041	77.00 -1.09 0.00	67.55 -1.03 0.00	67.60 -1.10 0.00	65.98 -1.07 0.00	69.77 -1.06 0.00	78.36 -0.71 0.00	101.69 -0.10 0.00	136.15 -1.65 0.00	125.13 -1.78 0.00	105.42 -0.85 0.00	104.06 -0.84 0.00	93.72 -0.66 0.00	85.81 -0.78 0.00	83.03 -0.84 0.00	80.65 -0.90 0.00	80.65 -1.23 0.00	89.39 -1.64 0.00	108.02 -1.98 0.00	147.81 -2.25 0.00	132.79 -1.89 0.00	109.06 -1.32 0.00	89.51 -0.72 0.00	93.28 -0.75 0.00	76.24 -1.00 0.00
SENECA__ENERGY 23797	75.43 -2.66 0.00	66.11 -2.47 0.00	66.09 -2.61 0.00	64.57 -2.48 0.00	68.42 -2.41 0.00	77.41 -1.66 0.00	101.59 -0.20 0.00	134.63 -3.17 0.00	123.48 -3.43 0.00	104.57 -1.70 0.00	103.22 -1.68 0.00	93.06 -1.32 0.00	84.77 -1.82 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.42 -2.46 0.00	87.84 -3.19 0.00	106.48 -3.52 0.00	145.26 -4.80 0.00	130.77 -3.91 0.00	107.29 -3.09 0.00	88.43 -1.80 0.00	91.59 -2.44 0.00	74.23 -3.01 0.00
SHOEMAKER__GT 23640	81.29 3.20 0.00	71.25 2.67 0.00	71.38 2.68 0.00	69.60 2.55 0.00	73.59 2.76 0.00	81.84 2.77 0.00	106.17 4.38 0.00	143.31 5.51 0.00	133.64 6.73 0.00	112.65 6.38 0.00	110.77 5.87 0.00	99.85 5.47 0.00	87.93 4.94 3.60	86.39 4.70 2.18	85.23 4.48 0.80	84.69 4.50 1.69	95.76 4.73 0.00	115.83 5.83 0.00	157.56 7.50 0.00	140.94 7.14 0.88	116.45 6.07 0.00	92.99 4.69 1.93	99.30 5.27 0.00	81.49 4.25 0.00
SHOREHAM_IC_1 23715	125.75 6.25 -41.41	137.13 5.83 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.12 5.81 -48.48	139.76 6.09 -54.60	126.45 8.45 -16.21	147.86 10.06 0.00	137.32 10.41 0.00	145.23 10.20 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.75 8.23 -36.93	128.46 8.72 -35.87	132.28 8.32 -42.41	126.81 8.60 -36.33	125.32 9.19 -25.10	143.43 10.23 -23.20	163.59 10.95 -2.58	155.35 12.39 -8.28	129.46 10.82 -8.26	139.45 8.39 -40.83	124.21 10.06 -20.12	100.10 7.96 -14.90
SHOREHAM_IC_2 23716	125.75 6.25 -41.41	137.13 5.83 -62.72	137.41 5.98 -62.73	140.20 5.83 -67.32	125.12 5.81 -48.48	139.76 6.09 -54.60	126.45 8.45 -16.21	147.86 10.06 0.00	137.32 10.41 0.00	145.23 10.20 -28.76	160.88 9.44 -46.54	155.20 8.59 -52.23	131.75 8.23 -36.93	128.46 8.72 -35.87	132.28 8.32 -42.41	126.81 8.60 -36.33	125.32 9.19 -25.10	143.43 10.23 -23.20	163.59 10.95 -2.58	155.35 12.39 -8.28	129.46 10.82 -8.26	139.45 8.39 -40.83	124.21 10.06 -20.12	100.10 7.96 -14.90
SITHE_IND_GS1 24169	76.14 -1.95 0.00	66.87 -1.71 0.00	66.91 -1.79 0.00	65.37 -1.68 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.53 -4.27 0.00	122.85 -4.06 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.59 -2.29 0.00	88.12 -2.91 0.00	106.37 -3.63 0.00	144.81 -5.25 0.00	130.24 -4.44 0.00	106.96 -3.42 0.00	87.97 -2.26 0.00	92.06 -1.97 0.00	75.31 -1.93 0.00
SITHE_IND_GS2 24170	76.14 -1.95 0.00	66.87 -1.71 0.00	66.91 -1.79 0.00	65.37 -1.68 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.53 -4.27 0.00	122.85 -4.06 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.59 -2.29 0.00	88.12 -2.91 0.00	106.37 -3.63 0.00	144.81 -5.25 0.00	130.24 -4.44 0.00	106.96 -3.42 0.00	87.97 -2.26 0.00	92.06 -1.97 0.00	75.31 -1.93 0.00
SITHE_IND_GS3 24171	76.14 -1.95 0.00	66.87 -1.71 0.00	66.91 -1.79 0.00	65.37 -1.68 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.53 -4.27 0.00	122.85 -4.06 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.59 -2.29 0.00	88.12 -2.91 0.00	106.37 -3.63 0.00	144.81 -5.25 0.00	130.24 -4.44 0.00	106.96 -3.42 0.00	87.97 -2.26 0.00	92.06 -1.97 0.00	75.31 -1.93 0.00
SITHE_IND_GS4 24172	76.14 -1.95 0.00	66.87 -1.71 0.00	66.91 -1.79 0.00	65.37 -1.68 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.53 -4.27 0.00	122.85 -4.06 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.59 -2.29 0.00	88.12 -2.91 0.00	106.37 -3.63 0.00	144.81 -5.25 0.00	130.24 -4.44 0.00	106.96 -3.42 0.00	87.97 -2.26 0.00	92.06 -1.97 0.00	75.31 -1.93 0.00
SITHE__BATAVIA 24024	75.83 -2.26 0.00	66.59 -1.99 0.00	66.43 -2.27 0.00	65.17 -1.88 0.00	68.92 -1.91 0.00	78.60 -0.47 0.00	103.22 1.43 0.00	136.28 -1.52 0.00	123.86 -3.05 0.00	106.59 0.32 0.00	105.42 0.52 0.00	95.51 1.13 0.00	85.98 -0.61 0.00	82.61 -1.26 0.00	80.41 -1.14 0.00	79.26 -2.62 0.00	87.48 -3.55 0.00	105.16 -4.84 0.00	144.21 -5.85 0.00	130.50 -4.18 0.00	107.62 -2.76 0.00	90.32 0.09 0.00	93.37 -0.66 0.00	74.00 -3.24 0.00
SITHE__INDEPEND 23800	76.14 -1.95 0.00	66.87 -1.71 0.00	66.91 -1.79 0.00	65.37 -1.68 0.00	69.06 -1.77 0.00	77.41 -1.66 0.00	99.65 -2.14 0.00	133.53 -4.27 0.00	122.85 -4.06 0.00	103.40 -2.87 0.00	102.07 -2.83 0.00	92.02 -2.36 0.00	84.43 -2.16 0.00	81.69 -2.18 0.00	79.35 -2.20 0.00	79.59 -2.29 0.00	88.12 -2.91 0.00	106.37 -3.63 0.00	144.81 -5.25 0.00	130.24 -4.44 0.00	106.96 -3.42 0.00	87.97 -2.26 0.00	92.06 -1.97 0.00	75.31 -1.93 0.00
SITHE__MASSENA 23902	77.07 -1.02 0.00	67.83 -0.75 0.00	67.94 -0.76 0.00	66.31 -0.74 0.00	69.91 -0.92 0.00	78.04 -1.03 0.00	100.16 -1.63 0.00	136.42 -1.38 0.00	125.13 -1.78 0.00	103.83 -2.44 0.00	102.59 -2.31 0.00	91.83 -2.55 0.00	84.43 -2.16 0.00	82.19 -1.68 0.00	80.33 -1.22 0.00	80.73 -1.15 0.00	89.94 -1.09 0.00	108.79 -1.21 0.00	148.86 -1.20 0.00	133.20 -1.48 0.00	108.83 -1.55 0.00	88.34 -1.89 0.00	91.68 -2.35 0.00	75.62 -1.62 0.00
SITHE__OGDNSBRG 24021	78.25 0.16 0.00	68.79 0.21 0.00	68.84 0.14 0.00	67.25 0.20 0.00	70.90 0.07 0.00	79.39 0.32 0.00	102.40 0.61 0.00	139.18 1.38 0.00	127.42 0.51 0.00	105.95 -0.32 0.00	104.69 -0.21 0.00	93.44 -0.94 0.00	85.90 -0.69 0.00	83.53 -0.34 0.00	81.71 0.16 0.00	82.37 0.49 0.00	91.85 0.82 0.00	111.21 1.21 0.00	152.31 2.25 0.00	136.16 1.48 0.00	111.15 0.77 0.00	90.14 -0.09 0.00	93.09 -0.94 0.00	76.70 -0.54 0.00
SITHE__STERLING 23777	79.42 1.33 0.00	69.61 1.03 0.00	69.66 0.96 0.00	67.99 0.94 0.00	71.96 1.13 0.00	80.81 1.74 0.00	105.56 3.77 0.00	141.93 4.13 0.00	130.59 3.68 0.00	109.88 3.61 0.00	108.47 3.57 0.00	97.40 3.02 0.00	89.10 2.51 0.00	86.13 2.26 0.00	83.67 2.12 0.00	83.85 1.97 0.00	93.03 2.00 0.00	112.75 2.75 0.00	154.56 4.50 0.00	138.86 4.18 0.00	113.69 3.31 0.00	93.03 2.80 0.00	96.19 2.16 0.00	78.71 1.47 0.00
SOUTH CAIRO__GT 23612	81.60 3.51 0.00	71.39 2.81 0.00	71.52 2.82 0.00	69.73 2.68 0.00	73.80 2.97 0.00	82.15 3.08 0.00	106.37 4.58 0.00	143.73 5.93 0.00	133.76 6.85 0.00	112.54 6.27 0.00	110.77 5.87 0.00	99.76 5.38 0.00	91.44 4.85 0.00	88.57 4.70 0.00	85.95 4.40 0.00	86.47 4.59 0.00	96.04 5.01 0.00	116.27 6.27 0.00	158.31 8.25 0.00	142.36 7.68 0.00	116.78 6.40 0.00	94.92 4.69 0.00	99.20 5.17 0.00	81.64 4.40 0.00

SOUTH HAMPTN___IC 23720	127.54 8.04 -41.41	138.64 7.34 -62.72	138.85 7.42 -62.73	141.54 7.17 -67.32	126.68 7.37 -48.48	141.66 7.99 -54.60	129.71 11.71 -16.21	152.27 14.47 0.00	141.76 14.85 0.00	149.16 14.13 -28.76	164.66 13.22 -46.54	158.69 12.08 -52.23	134.86 11.34 -36.93	131.31 11.57 -35.87	135.13 11.17 -42.41	129.75 11.54 -36.33	128.42 12.29 -25.10	148.05 14.85 -23.20	169.15 16.51 -2.58	160.87 17.91 -8.28	133.54 14.90 -8.26	142.70 11.64 -40.83	126.75 12.60 -20.12	102.10 9.96 -14.90
SOUTHOLD___IC 23719	128.25 8.75 -41.41	139.19 7.89 -62.72	139.40 7.97 -62.73	142.08 7.71 -67.32	127.24 7.93 -48.48	142.45 8.78 -54.60	131.13 13.13 -16.21	154.34 16.54 0.00	143.66 16.75 0.00	150.97 15.94 -28.76	166.44 15.00 -46.54	160.20 13.59 -52.23	136.25 12.73 -36.93	132.66 12.92 -35.87	136.35 12.39 -42.41	130.66 12.45 -36.33	129.51 13.38 -25.10	149.48 16.28 -23.20	171.55 18.91 -2.58	163.16 20.20 -8.28	135.31 16.67 -8.26	144.23 13.17 -40.83	127.97 13.82 -20.12	103.03 10.89 -14.90
ST LAWRENCE____ 23600	76.68 -1.41 0.00	67.48 -1.10 0.00	67.60 -1.10 0.00	65.98 -1.07 0.00	69.63 -1.20 0.00	77.65 -1.42 0.00	99.25 -2.54 0.00	135.32 -2.48 0.00	124.12 -2.79 0.00	103.08 -3.19 0.00	101.86 -3.04 0.00	91.27 -3.11 0.00	83.99 -2.60 0.00	81.69 -2.18 0.00	79.76 -1.79 0.00	80.16 -1.72 0.00	89.30 -1.73 0.00	107.91 -2.09 0.00	147.66 -2.40 0.00	132.12 -2.56 0.00	107.95 -2.43 0.00	87.61 -2.62 0.00	91.11 -2.92 0.00	75.15 -2.09 0.00
STATION 5_MISC_HYD 23604	80.28 2.19 0.00	70.43 1.85 0.00	70.28 1.58 0.00	68.79 1.74 0.00	72.88 2.05 0.00	82.79 3.72 0.00	111.46 9.67 0.00	149.24 11.44 0.00	136.43 9.52 0.00	116.15 9.88 0.00	114.66 9.76 0.00	103.44 9.06 0.00	93.86 7.27 0.00	90.33 6.46 0.00	87.83 6.28 0.00	83.35 1.47 0.00	92.21 1.18 0.00	111.43 1.43 0.00	159.51 9.45 0.00	143.84 9.16 0.00	118.11 7.73 0.00	98.35 8.12 0.00	101.27 7.24 0.00	80.41 3.17 0.00
STURGEON_POOL_HYD 23609	82.07 3.98 0.00	71.73 3.15 0.00	71.79 3.09 0.00	70.00 2.95 0.00	74.09 3.26 0.00	82.31 3.24 0.00	106.98 5.19 0.00	144.14 6.34 0.00	134.78 7.87 0.00	113.50 7.23 0.00	111.61 6.71 0.00	100.61 6.23 0.00	92.22 5.63 0.00	89.32 5.45 0.00	86.69 5.14 0.00	86.96 5.08 0.00	96.58 5.55 0.00	117.04 7.04 0.00	159.51 9.45 0.00	143.43 8.75 0.00	117.78 7.40 0.00	95.64 5.41 0.00	100.24 6.21 0.00	82.72 5.48 0.00
SYRACUSE___POWER 24017	77.54 -0.55 0.00	68.03 -0.55 0.00	68.01 -0.69 0.00	66.45 -0.60 0.00	70.26 -0.57 0.00	78.99 -0.08 0.00	102.81 1.02 0.00	137.39 -0.41 0.00	126.28 -0.63 0.00	106.38 0.11 0.00	105.11 0.21 0.00	94.57 0.19 0.00	86.59 0.00 0.00	83.62 -0.25 0.00	81.22 -0.33 0.00	81.39 -0.49 0.00	90.21 -0.82 0.00	109.12 -0.88 0.00	149.16 -0.90 0.00	134.01 -0.67 0.00	109.94 -0.44 0.00	90.23 0.00 0.00	93.94 -0.09 0.00	76.70 -0.54 0.00
Stony___Brook 24151	125.20 5.70 -41.41	136.99 5.69 -62.72	137.27 5.84 -62.73	140.14 5.77 -67.32	124.69 5.38 -48.48	139.21 5.54 -54.60	125.74 7.74 -16.21	146.62 8.82 0.00	135.29 8.38 0.00	143.53 8.50 -28.76	159.10 7.66 -46.54	153.69 7.08 -52.23	130.53 7.01 -36.93	127.79 8.05 -35.87	131.63 7.67 -42.41	126.15 7.94 -36.33	124.60 8.47 -25.10	141.45 8.25 -23.20	161.19 8.55 -2.58	153.20 10.24 -8.28	127.80 9.16 -8.26	138.10 7.04 -40.83	123.37 9.22 -20.12	99.48 7.34 -14.90
UPPER HUDSON___HYD 24058	81.76 3.67 0.00	71.60 3.02 0.00	71.65 2.95 0.00	69.06 2.01 0.00	74.02 3.19 0.00	82.71 3.64 0.00	107.59 5.80 0.00	147.72 9.92 0.00	137.19 10.28 0.00	114.56 8.29 0.00	112.87 7.97 0.00	101.84 7.46 0.00	92.74 6.15 0.00	89.74 5.87 0.00	87.01 5.46 0.00	88.10 6.22 0.00	97.49 6.46 0.00	118.03 8.03 0.00	161.61 11.55 0.00	145.19 10.51 0.00	118.00 7.62 0.00	95.91 5.68 0.00	100.80 6.77 0.00	82.11 4.87 0.00
UPPER RAQUET___HYD 24056	77.23 -0.86 0.00	67.89 -0.69 0.00	68.01 -0.69 0.00	66.38 -0.67 0.00	69.98 -0.85 0.00	78.28 -0.79 0.00	101.18 -0.61 0.00	137.11 -0.69 0.00	125.26 -1.65 0.00	103.93 -2.34 0.00	102.70 -2.20 0.00	91.74 -2.64 0.00	84.34 -2.25 0.00	82.11 -1.76 0.00	80.57 -0.98 0.00	81.22 -0.66 0.00	90.48 -0.55 0.00	109.45 -0.55 0.00	150.51 0.45 0.00	134.68 0.00 0.00	109.94 -0.44 0.00	89.15 -1.08 0.00	92.24 -1.79 0.00	76.00 -1.24 0.00
VISCHER___FERRY HYD 24020	81.92 3.83 0.00	71.73 3.15 0.00	71.93 3.23 0.00	70.00 2.95 0.00	74.23 3.40 0.00	82.71 3.64 0.00	107.49 5.70 0.00	146.21 8.41 0.00	135.16 8.25 0.00	113.71 7.44 0.00	112.03 7.13 0.00	101.27 6.89 0.00	92.74 6.15 0.00	89.82 5.95 0.00	87.18 5.63 0.00	87.20 5.32 0.00	96.58 5.55 0.00	116.71 6.71 0.00	159.36 9.30 0.00	143.43 8.75 0.00	117.44 7.06 0.00	95.73 5.50 0.00	100.05 6.02 0.00	81.72 4.48 0.00
WADING RIVER_1-3_GRP5 24038	125.36 5.86 -41.41	136.79 5.49 -62.72	136.99 5.56 -62.73	139.87 5.50 -67.32	124.76 5.45 -48.48	139.36 5.69 -54.60	125.84 7.84 -16.21	147.03 9.23 0.00	136.43 9.52 0.00	144.49 9.46 -28.76	160.15 8.71 -46.54	154.54 7.93 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.54 9.90 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
WADING RIVER_IC_1 23522	125.36 5.86 -41.41	136.79 5.49 -62.72	136.99 5.56 -62.73	139.87 5.50 -67.32	124.76 5.45 -48.48	139.36 5.69 -54.60	125.84 7.84 -16.21	147.03 9.23 0.00	136.43 9.52 0.00	144.49 9.46 -28.76	160.15 8.71 -46.54	154.54 7.93 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.54 9.90 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
WADING RIVER_IC_2 23547	125.36 5.86 -41.41	136.79 5.49 -62.72	136.99 5.56 -62.73	139.87 5.50 -67.32	124.76 5.45 -48.48	139.36 5.69 -54.60	125.84 7.84 -16.21	147.03 9.23 0.00	136.43 9.52 0.00	144.49 9.46 -28.76	160.15 8.71 -46.54	154.54 7.93 -52.23	131.23 7.71 -36.93	127.88 8.14 -35.87	131.71 7.75 -42.41	126.32 8.11 -36.33	124.78 8.65 -25.10	142.55 9.35 -23.20	162.54 9.90 -2.58	154.41 11.45 -8.28	128.68 10.04 -8.26	138.82 7.76 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
WADING RIVER_IC_3 23601	125.59 6.09 -41.41	136.99 5.69 -62.72	137.20 5.77 -62.73	140.07 5.70 -67.32	124.98 5.67 -48.48	139.60 5.93 -54.60	126.24 8.24 -16.21	147.45 9.65 0.00	136.81 9.90 0.00	144.81 9.78 -28.76	160.46 9.02 -46.54	154.92 8.31 -52.23	131.49 7.97 -36.93	128.13 8.39 -35.87	132.03 8.07 -42.41	126.56 8.35 -36.33	125.05 8.92 -25.10	142.88 9.68 -23.20	162.99 10.35 -2.58	154.81 11.85 -8.28	129.02 10.38 -8.26	139.09 8.03 -40.83	124.02 9.87 -20.12	99.94 7.80 -14.90
WALDEN___HYDRO 24148	81.84 3.75 0.00	71.39 2.81 0.00	71.45 2.75 0.00	69.66 2.61 0.00	73.73 2.90 0.00	81.92 2.85 0.00	106.37 4.58 0.00	143.59 5.79 0.00	134.02 7.11 0.00	112.97 6.70 0.00	111.09 6.19 0.00	100.14 5.76 0.00	91.79 5.20 0.00	88.90 5.03 0.00	86.28 4.73 0.00	86.71 4.83 0.00	96.22 5.19 0.00	116.49 6.49 0.00	158.31 8.25 0.00	142.63 7.95 0.00	117.00 6.62 0.00	95.19 4.96 0.00	99.95 5.92 0.00	82.34 5.10 0.00
WATERSIDE___6 8 9 23538	83.56 5.47 0.00	73.24 4.66 0.00	73.30 4.60 0.00	71.48 4.43 0.00	75.58 4.75 0.00	84.13 5.06 0.00	109.53 7.74 0.00	147.86 10.06 0.00	138.46 11.55 0.00	149.41 10.52 -32.62	149.39 9.97 -34.52	126.94 9.15 -23.41	126.73 8.23 -31.91	126.71 7.88 -34.96	126.63 7.50 -37.58	126.54 7.61 -37.05	160.04 8.19 -60.82	173.02 10.01 -53.01	196.86 13.05 -33.75	159.96 12.39 -12.89	129.88 10.38 -9.12	123.88 8.12 -25.53	117.09 8.84 -14.22	84.11 6.87 0.00

WEST BABYLON___IC 23714	126.53 7.03 -41.41	137.54 6.24 -62.72	137.68 6.25 -62.73	140.47 6.10 -67.32	125.68 6.37 -48.48	140.55 6.88 -54.60	127.98 9.98 -16.21	150.34 12.54 0.00	139.73 12.82 0.00	147.25 12.22 -28.76	162.87 11.43 -46.54	156.99 10.38 -52.23	133.05 9.53 -36.93	129.13 9.39 -35.87	132.93 8.97 -42.41	127.30 9.09 -36.33	125.87 9.74 -25.10	144.75 11.55 -23.20	166.00 13.36 -2.58	157.37 14.41 -8.28	130.78 12.14 -8.26	140.53 9.47 -40.83	124.49 10.34 -20.12	100.41 8.27 -14.90
WEST CANADA___HYD 24049	78.40 0.31 0.00	68.85 0.27 0.00	68.97 0.27 0.00	67.32 0.27 0.00	71.11 0.28 0.00	79.39 0.32 0.00	102.30 0.51 0.00	138.49 0.69 0.00	127.54 0.63 0.00	107.01 0.74 0.00	105.53 0.63 0.00	94.95 0.57 0.00	87.11 0.52 0.00	84.37 0.50 0.00	82.04 0.49 0.00	82.29 0.41 0.00	91.49 0.46 0.00	110.55 0.55 0.00	150.81 0.75 0.00	135.49 0.81 0.00	111.04 0.66 0.00	90.77 0.54 0.00	94.69 0.66 0.00	77.70 0.46 0.00
WESTERN_NY_WIND 24143	75.75 -2.34 0.00	66.52 -2.06 0.00	66.36 -2.34 0.00	65.11 -1.94 0.00	68.85 -1.98 0.00	78.52 -0.55 0.00	103.11 1.32 0.00	136.01 -1.79 0.00	123.61 -3.30 0.00	106.48 0.21 0.00	105.21 0.31 0.00	95.42 1.04 0.00	85.81 -0.78 0.00	82.53 -1.34 0.00	80.33 -1.22 0.00	79.18 -2.70 0.00	87.39 -3.64 0.00	105.05 -4.95 0.00	144.06 -6.00 0.00	130.37 -4.31 0.00	107.40 -2.98 0.00	90.14 -0.09 0.00	93.28 -0.75 0.00	73.92 -3.32 0.00
YORK___WARBASSE 23770	83.71 5.62 0.00	73.52 4.94 0.00	73.58 4.88 0.00	71.74 4.69 0.00	75.93 5.10 0.00	84.29 5.22 0.00	110.03 8.24 0.00	148.41 10.61 0.00	138.97 12.06 0.00	149.84 10.95 -32.62	149.70 10.28 -34.52	127.32 9.53 -23.41	127.16 8.66 -31.91	127.13 8.30 -34.96	127.04 7.91 -37.58	126.95 8.02 -37.05	160.41 8.56 -60.82	173.46 10.45 -53.01	197.17 13.36 -33.75	160.23 12.66 -12.89	130.10 10.60 -9.12	124.15 8.39 -25.53	117.47 9.22 -14.22	84.19 6.95 0.00