

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/07/2003

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	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
74TH STREET_GT_1 24260	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
74TH STREET_GT_2 24261	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
ADK HUDSON___FALLS 24011	50.31 5.18 0.00	88.02 9.41 0.00	71.99 7.73 0.00	28.92 2.70 0.00	35.06 3.23 0.00	79.89 6.87 0.00	109.48 8.90 0.00	108.52 11.33 0.00	98.37 8.68 0.00	95.77 8.89 0.00	111.12 10.61 0.00	121.35 14.35 0.00	90.08 9.60 0.00	82.35 9.32 0.00	77.77 8.31 0.00	83.75 9.94 0.00	78.75 8.84 0.00	70.88 7.46 -3.59	98.62 10.88 0.00	97.00 10.70 0.00	89.58 9.52 0.00	79.58 7.58 0.00	80.81 7.70 0.00	77.33 8.19 0.00
ADK RESOURCE___RCVRY 23798	50.31 5.18 0.00	88.02 9.41 0.00	71.99 7.73 0.00	28.92 2.70 0.00	35.06 3.23 0.00	79.89 6.87 0.00	109.48 8.90 0.00	108.52 11.33 0.00	98.37 8.68 0.00	95.77 8.89 0.00	111.12 10.61 0.00	121.35 14.35 0.00	90.08 9.60 0.00	82.35 9.32 0.00	77.77 8.31 0.00	83.75 9.94 0.00	78.75 8.84 0.00	70.88 7.46 -3.59	98.62 10.88 0.00	97.00 10.70 0.00	89.58 9.52 0.00	79.58 7.58 0.00	80.81 7.70 0.00	77.33 8.19 0.00
ADK S GLENS___FALLS 24028	50.31 5.18 0.00	88.02 9.41 0.00	71.99 7.73 0.00	28.92 2.70 0.00	35.06 3.23 0.00	79.89 6.87 0.00	109.48 8.90 0.00	108.52 11.33 0.00	98.37 8.68 0.00	95.77 8.89 0.00	111.12 10.61 0.00	121.35 14.35 0.00	90.08 9.60 0.00	82.35 9.32 0.00	77.77 8.31 0.00	83.75 9.94 0.00	78.75 8.84 0.00	70.88 7.46 -3.59	98.62 10.88 0.00	97.00 10.70 0.00	89.58 9.52 0.00	79.58 7.58 0.00	80.81 7.70 0.00	77.33 8.19 0.00
ADK_NYS___DAM 23527	48.88 3.75 0.00	85.59 6.98 0.00	70.07 5.81 0.00	28.21 2.00 0.00	34.20 2.36 0.00	78.39 5.37 0.00	108.25 7.67 0.00	106.37 9.17 0.00	97.50 7.81 0.00	94.77 7.89 0.00	109.67 9.16 0.00	117.52 10.53 0.00	87.51 7.04 0.00	79.81 6.77 0.00	75.88 6.42 0.00	81.20 7.39 0.00	76.38 6.46 0.00	68.85 5.52 -3.50	95.47 7.72 0.00	93.80 7.50 0.00	86.98 6.92 0.00	78.15 6.15 0.00	79.70 6.58 0.00	75.63 6.48 0.00
AIR_PRODUCTS___DRP 24190	48.44 3.31 0.00	85.00 6.39 0.00	69.66 5.41 0.00	28.03 1.82 0.00	33.94 2.11 0.00	77.72 4.70 0.00	107.18 6.59 0.00	104.84 7.65 0.00	96.69 7.01 0.00	93.72 6.85 0.00	108.52 8.01 0.00	115.98 8.99 0.00	86.41 5.93 0.00	78.78 5.74 0.00	74.77 5.32 0.00	80.15 6.34 0.00	75.67 5.76 0.00	68.03 4.72 -3.48	94.17 6.42 0.00	92.47 6.18 0.00	86.11 6.05 0.00	77.29 5.30 0.00	78.79 5.67 0.00	74.73 5.59 0.00
ALBANY___1 23571	48.51 3.38 0.00	85.12 6.51 0.00	69.76 5.51 0.00	28.08 1.86 0.00	33.99 2.16 0.00	77.83 4.81 0.00	107.33 6.75 0.00	105.00 7.81 0.00	96.82 7.13 0.00	93.86 6.98 0.00	108.69 8.18 0.00	116.17 9.18 0.00	86.55 6.07 0.00	78.91 5.87 0.00	74.89 5.44 0.00	80.28 6.47 0.00	75.80 5.88 0.00	68.13 4.83 -3.48	94.32 6.58 0.00	92.62 6.33 0.00	86.24 6.18 0.00	77.40 5.41 0.00	78.90 5.78 0.00	74.83 5.69 0.00
ALBANY___2 23572	48.51 3.38 0.00	85.12 6.51 0.00	69.76 5.51 0.00	28.08 1.86 0.00	33.99 2.16 0.00	77.83 4.81 0.00	107.33 6.75 0.00	105.00 7.81 0.00	96.82 7.13 0.00	93.86 6.98 0.00	108.69 8.18 0.00	116.17 9.18 0.00	86.55 6.07 0.00	78.91 5.87 0.00	74.89 5.44 0.00	80.28 6.47 0.00	75.80 5.88 0.00	68.13 4.83 -3.48	94.32 6.58 0.00	92.62 6.33 0.00	86.24 6.18 0.00	77.40 5.41 0.00	78.90 5.78 0.00	74.83 5.69 0.00
ALBANY___3 23573	48.51 3.38 0.00	85.12 6.51 0.00	69.76 5.51 0.00	28.08 1.86 0.00	33.99 2.16 0.00	77.83 4.81 0.00	107.33 6.75 0.00	105.00 7.81 0.00	96.82 7.13 0.00	93.86 6.98 0.00	108.69 8.18 0.00	116.17 9.18 0.00	86.55 6.07 0.00	78.91 5.87 0.00	74.89 5.44 0.00	80.28 6.47 0.00	75.80 5.88 0.00	68.13 4.83 -3.48	94.32 6.58 0.00	92.62 6.33 0.00	86.24 6.18 0.00	77.40 5.41 0.00	78.90 5.78 0.00	74.83 5.69 0.00
ALBANY___4 23574	48.51 3.38 0.00	85.12 6.51 0.00	69.76 5.51 0.00	28.08 1.86 0.00	33.99 2.16 0.00	77.83 4.81 0.00	107.33 6.75 0.00	105.00 7.81 0.00	96.82 7.13 0.00	93.86 6.98 0.00	108.69 8.18 0.00	116.17 9.18 0.00	86.55 6.07 0.00	78.91 5.87 0.00	74.89 5.44 0.00	80.28 6.47 0.00	75.80 5.88 0.00	68.13 4.83 -3.48	94.32 6.58 0.00	92.62 6.33 0.00	86.24 6.18 0.00	77.40 5.41 0.00	78.90 5.78 0.00	74.83 5.69 0.00

ALCOA_RYNLDS___DRP 24188	45.30 0.17 0.00	78.99 0.38 0.00	64.58 0.33 0.00	26.20 -0.01 0.00	31.83 -0.01 0.00	73.22 0.20 0.00	100.73 0.15 0.00	97.65 0.45 0.00	90.25 0.56 0.00	87.14 0.26 0.00	100.39 -0.12 0.00	107.29 0.29 0.00	80.10 -0.38 0.00	72.92 -0.11 0.00	69.00 -0.45 0.00	73.92 0.11 0.00	69.78 -0.14 0.00	59.41 -0.38 0.03	87.19 -0.56 0.00	85.97 -0.33 0.00	79.83 -0.23 0.00	71.77 -0.23 0.00	73.01 -0.10 0.00	69.28 0.13 0.00
ALLEGHENY___COGEN 23514	46.75 1.62 0.00	81.44 2.82 0.00	66.32 2.07 0.00	26.77 0.56 0.00	32.48 0.64 0.00	74.68 1.65 0.00	103.32 2.73 0.00	100.74 3.55 0.00	93.44 3.75 0.00	89.98 3.10 0.00	103.58 3.08 0.00	110.38 3.39 0.00	82.32 1.85 0.00	74.72 1.69 0.00	70.52 1.06 0.00	75.40 1.59 0.00	71.27 1.35 0.00	61.38 1.08 -0.48	89.31 1.56 0.00	88.06 1.77 0.00	81.99 1.93 0.00	73.23 1.23 0.00	74.22 1.10 0.00	70.42 1.28 0.00
AMERICAN_REF_FUEL 24010	43.17 -1.97 0.00	74.93 -3.69 0.00	60.75 -3.51 0.00	25.08 -1.14 0.00	30.47 -1.36 0.00	69.72 -3.31 0.00	95.12 -5.47 0.00	90.95 -6.24 0.00	83.89 -5.80 0.00	80.99 -5.89 0.00	93.39 -7.12 0.00	99.40 -7.59 0.00	75.47 -5.01 0.00	68.63 -4.41 0.00	64.98 -4.48 0.00	68.41 -5.40 0.00	65.05 -4.87 0.00	56.13 -4.12 -0.43	81.72 -6.02 0.00	80.90 -5.40 0.00	74.78 -5.28 0.00	67.43 -4.56 0.00	68.15 -4.97 0.00	64.37 -4.78 0.00
AMERICAN___BRASS 23903	43.17 -1.97 0.00	74.93 -3.69 0.00	60.75 -3.51 0.00	25.08 -1.14 0.00	30.47 -1.36 0.00	69.72 -3.31 0.00	95.12 -5.47 0.00	90.95 -6.24 0.00	83.89 -5.80 0.00	80.99 -5.89 0.00	93.39 -7.12 0.00	99.40 -7.59 0.00	75.47 -5.01 0.00	68.63 -4.41 0.00	64.98 -4.48 0.00	68.41 -5.40 0.00	65.05 -4.87 0.00	56.27 -4.12 -0.57	81.72 -6.02 0.00	80.90 -5.40 0.00	74.78 -5.28 0.00	67.43 -4.56 0.00	68.15 -4.97 0.00	64.37 -4.78 0.00
ARTHUR_KILL_GT_1 23520	47.29 2.16 0.00	81.68 3.07 0.00	67.06 2.81 0.00	27.67 1.45 0.00	33.73 1.90 0.00	77.96 4.93 0.00	108.03 7.45 0.00	103.84 6.65 0.00	95.99 6.30 0.00	93.94 7.06 0.00	109.66 9.16 0.00	116.10 9.11 0.00	113.33 7.64 -25.22	102.96 6.70 -23.23	113.91 7.10 -37.36	89.56 6.83 -8.92	129.46 6.93 -52.62	98.61 6.04 -32.74	100.51 9.28 -3.49	94.91 8.62 0.00	87.81 7.75 0.00	78.88 6.88 0.00	79.72 6.60 0.00	74.37 5.23 0.00
ARTHUR_KILL_2 23512	47.29 2.16 0.00	81.68 3.07 0.00	67.06 2.81 0.00	27.67 1.45 0.00	33.73 1.90 0.00	77.96 4.93 0.00	108.03 7.45 0.00	103.84 6.65 0.00	95.99 6.30 0.00	93.94 7.06 0.00	109.66 9.16 0.00	116.10 9.11 0.00	113.33 7.64 -25.22	102.96 6.70 -23.23	113.91 7.10 -37.36	89.56 6.83 -8.92	129.46 6.93 -52.62	98.61 6.04 -32.74	100.51 9.28 -3.49	94.91 8.62 0.00	87.81 7.75 0.00	78.88 6.88 0.00	79.72 6.60 0.00	74.37 5.23 0.00
ARTHUR_KILL_3 23513	47.19 2.06 0.00	81.48 2.87 0.00	66.91 2.66 0.00	27.61 1.39 0.00	33.67 1.83 0.00	77.79 4.77 0.00	107.78 7.19 0.00	103.64 6.45 0.00	95.89 6.20 0.00	93.68 6.80 0.00	109.57 9.06 0.00	116.30 9.31 0.00	113.58 7.88 -25.22	103.08 6.81 -23.23	113.88 7.07 -37.36	89.46 6.73 -8.92	129.38 6.84 -52.62	98.50 5.93 -32.74	100.32 9.09 -3.49	94.69 8.39 0.00	87.63 7.57 0.00	78.65 6.65 0.00	79.50 6.38 0.00	74.19 5.04 0.00
ASHOKAN____ 23654	47.41 2.27 0.00	82.34 3.72 0.00	67.38 3.13 0.00	27.65 1.43 0.00	33.63 1.80 0.00	77.27 4.25 0.00	106.76 6.18 0.00	102.85 5.66 0.00	94.64 4.95 0.00	92.12 5.25 0.00	107.07 6.56 0.00	113.71 6.72 0.00	85.88 5.40 0.00	77.70 4.66 0.00	74.24 4.79 0.00	78.49 4.68 0.00	74.46 4.54 0.00	66.91 4.11 -2.97	94.03 6.29 0.00	92.29 5.99 0.00	85.45 5.39 0.00	76.90 4.90 0.00	77.76 4.64 0.00	73.10 3.96 0.00
ASTORIA 5-9____ 23662	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.76 10.02 -0.16	106.43 9.23 0.00	128.70 9.16 -29.85	109.36 9.82 -12.67	113.12 12.50 -0.12	119.93 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.38 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA GT2____ 23536	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA GT3____ 23731	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA GT4____ 23727	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT2_1 24094	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT2_2 24095	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT2_3 24096	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT2_4 24097	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50

ASTORIA_GT3_1 24098	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT3_2 24099	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT3_3 24100	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT3_4 24101	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT4_1 24102	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT4_2 24103	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT4_3 24104	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT4_4 24105	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.52 9.77 -0.16	106.19 9.00 0.00	128.59 9.05 -29.85	109.29 9.75 -12.67	113.08 12.45 -0.12	119.92 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.37 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT_1 23523	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ASTORIA_GT_10 24110	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ASTORIA_GT_11 24225	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ASTORIA_GT_12 24226	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ASTORIA_GT_13 24227	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ASTORIA_GT_5 24106	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.76 10.02 -0.16	106.43 9.23 0.00	128.70 9.16 -29.85	109.36 9.82 -12.67	113.12 12.50 -0.12	119.93 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.38 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT_7 24107	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.76 10.02 -0.16	106.43 9.23 0.00	128.70 9.16 -29.85	109.36 9.82 -12.67	113.12 12.50 -0.12	119.93 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.38 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50
ASTORIA_GT_8 24108	123.65 3.43 -75.09	83.95 5.34 0.00	70.89 4.75 -1.89	28.46 2.24 0.00	34.71 2.88 0.00	128.92 7.41 -48.48	110.76 10.02 -0.16	106.43 9.23 0.00	128.70 9.16 -29.85	109.36 9.82 -12.67	113.12 12.50 -0.12	119.93 12.93 0.00	116.46 10.77 -25.22	107.11 9.58 -24.49	158.84 9.66 -79.73	123.17 9.39 -39.97	136.18 9.41 -56.85	117.38 8.05 -49.50	173.96 12.41 -73.81	272.89 11.75 -174.85	148.84 10.81 -57.97	91.84 9.60 -10.25	225.97 9.16 -143.70	81.15 7.50 -4.50

ASTORIA_GT_9 24109	48.56 3.43 0.00	83.95 5.34 0.00	69.00 4.75 0.00	28.46 2.24 0.00	34.71 2.88 0.00	80.44 7.41 0.00	110.60 10.02 0.00	106.43 9.23 0.00	98.85 9.16 0.00	96.70 9.82 0.00	113.00 12.50 0.00	119.93 12.93 0.00	91.24 10.77 0.00	82.62 9.58 0.00	79.11 9.66 0.00	83.20 9.39 0.00	79.33 9.41 0.00	68.44 8.05 -0.57	100.15 12.41 0.00	98.05 11.75 0.00	90.87 10.81 0.00	81.60 9.60 0.00	82.28 9.16 0.00	76.65 7.50 0.00
ASTORIA___2 24149	123.78 3.56 -75.09	84.16 5.54 0.00	71.06 4.92 -1.89	28.53 2.31 0.00	34.79 2.96 0.00	129.12 7.62 -48.48	111.01 10.27 -0.16	106.68 9.48 0.00	128.95 9.41 -29.85	109.62 10.08 -12.67	113.43 12.80 -0.12	120.26 13.27 0.00	116.72 11.03 -25.22	107.35 9.82 -24.49	159.07 9.88 -79.73	123.41 9.63 -39.97	136.40 9.63 -56.85	117.55 8.23 -49.50	174.23 12.68 -73.81	273.17 12.03 -174.85	149.09 11.07 -57.97	92.08 9.84 -10.25	226.19 9.38 -143.70	81.35 7.70 -4.50
ASTORIA___3 23516	48.36 3.22 0.00	83.66 5.05 0.00	68.79 4.53 0.00	28.37 2.16 0.00	34.61 2.77 0.00	80.17 7.15 0.00	110.20 9.62 0.00	106.57 8.74 -0.64	98.28 8.60 0.00	96.37 9.21 -0.28	122.67 11.72 -10.45	136.80 12.06 -17.74	121.82 10.09 -31.25	155.91 8.97 -73.90	166.63 9.08 -88.10	166.68 8.79 -84.07	133.75 8.86 -54.98	100.16 7.59 -32.74	102.94 11.71 -3.49	97.35 11.05 0.00	90.22 10.16 0.00	81.04 9.05 0.00	81.74 8.63 0.00	76.19 7.05 0.00
ASTORIA___4 23517	122.75 2.53 -75.09	82.41 3.79 0.00	69.71 3.57 -1.89	27.99 1.77 0.00	34.12 2.29 0.00	127.42 5.91 -48.48	109.32 8.57 -0.16	104.87 7.68 0.00	126.97 7.43 -29.85	107.61 8.07 -12.67	110.99 10.36 -0.12	117.44 10.44 0.00	114.44 8.75 -25.22	105.43 7.90 -24.49	157.28 8.09 -79.73	121.59 7.81 -39.97	134.69 7.92 -56.85	116.14 6.81 -49.50	172.02 10.46 -73.81	270.80 9.66 -174.85	146.90 8.87 -57.97	90.14 7.90 -10.25	224.36 7.54 -143.70	79.75 6.10 -4.50
ASTORIA___5 23518	123.54 3.32 -75.09	83.76 5.14 0.00	70.72 4.58 -1.89	28.39 2.18 0.00	34.63 2.79 0.00	128.70 7.20 -48.48	110.54 9.80 -0.16	106.21 9.02 0.00	128.46 8.92 -29.85	109.12 9.58 -12.67	112.82 12.19 -0.12	119.60 12.61 0.00	116.20 10.50 -25.22	106.86 9.33 -24.49	158.61 9.42 -79.73	122.93 9.15 -39.97	135.94 9.18 -56.85	117.19 7.87 -49.50	173.68 12.13 -73.81	272.61 11.47 -174.85	148.56 10.53 -57.97	91.59 9.35 -10.25	225.73 8.92 -143.70	80.94 7.30 -4.50
ASTRIA 10-13____ 23663	47.90 2.77 0.00	82.76 4.14 0.00	68.01 3.76 0.00	28.06 1.84 0.00	34.22 2.38 0.00	79.17 6.15 0.00	109.50 8.92 0.00	105.92 8.09 -0.64	97.54 7.85 0.00	95.63 8.47 -0.28	121.80 10.85 -10.45	135.88 11.14 -17.74	121.05 9.33 -31.25	155.24 8.30 -73.90	166.01 8.46 -88.10	166.02 8.13 -84.07	133.08 8.18 -54.98	99.60 7.04 -32.74	102.08 10.85 -3.49	96.44 10.14 0.00	89.38 9.32 0.00	80.26 8.27 0.00	81.03 7.91 0.00	75.55 6.41 0.00
ATHENS_STG_1 23668	48.16 3.03 0.00	84.49 5.87 0.00	69.30 5.05 0.00	27.94 1.72 0.00	33.87 2.04 0.00	77.61 4.58 0.00	106.88 6.30 0.00	104.19 6.99 0.00	96.27 6.59 0.00	93.38 6.51 0.00	108.36 7.86 0.00	115.71 8.72 0.00	86.34 5.86 0.00	78.68 5.65 0.00	74.82 5.36 0.00	80.11 6.30 0.00	75.73 5.82 0.00	65.12 4.73 -0.57	94.13 6.39 0.00	92.31 6.01 0.00	86.11 6.06 0.00	77.37 5.38 0.00	78.90 5.79 0.00	74.78 5.63 0.00
ATHENS_STG_2 23670	48.16 3.03 0.00	84.49 5.87 0.00	69.30 5.05 0.00	27.94 1.72 0.00	33.87 2.04 0.00	77.61 4.58 0.00	106.88 6.30 0.00	104.19 6.99 0.00	96.27 6.59 0.00	93.38 6.51 0.00	108.36 7.86 0.00	115.71 8.72 0.00	86.34 5.86 0.00	78.68 5.65 0.00	74.82 5.36 0.00	80.11 6.30 0.00	75.73 5.82 0.00	67.60 4.73 -3.04	94.13 6.39 0.00	92.31 6.01 0.00	86.11 6.06 0.00	77.37 5.38 0.00	78.90 5.79 0.00	74.78 5.63 0.00
ATHENS_STG_3 23677	48.16 3.03 0.00	84.49 5.87 0.00	69.30 5.05 0.00	27.94 1.72 0.00	33.87 2.04 0.00	77.61 4.58 0.00	106.88 6.30 0.00	104.19 6.99 0.00	96.27 6.59 0.00	93.38 6.51 0.00	108.36 7.86 0.00	115.71 8.72 0.00	86.34 5.86 0.00	78.68 5.65 0.00	74.82 5.36 0.00	80.11 6.30 0.00	75.73 5.82 0.00	67.60 4.73 -3.04	94.13 6.39 0.00	92.31 6.01 0.00	86.11 6.06 0.00	77.37 5.38 0.00	78.90 5.79 0.00	74.78 5.63 0.00
BARRETT 1-8____GRP4 24034	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT 9-12____GRP3 24033	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_1 23704	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_10 23701	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_11 23702	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_12 23703	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_2 23705	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00

BARRETT_IC_3 23706	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_4 23707	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_5 23708	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_6 23709	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_7 23710	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_8 23711	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT_IC_9 23700	112.09 2.46 -64.50	91.17 3.85 -8.70	67.98 3.73 0.00	122.27 1.89 -94.17	104.25 2.33 -70.08	95.73 5.90 -16.80	134.14 8.59 -24.96	121.16 7.62 -16.35	123.83 7.19 -26.94	128.84 7.46 -34.51	129.04 9.15 -19.38	132.79 9.39 -16.40	133.21 7.98 -44.76	133.71 6.85 -53.82	192.75 7.11 -116.18	204.63 6.70 -124.12	205.37 6.33 -129.13	159.56 5.45 -94.29	209.31 8.88 -112.68	206.09 8.18 -111.62	209.26 7.64 -121.56	206.63 6.83 -127.81	158.24 6.74 -78.38	85.46 5.31 -11.00
BARRETT___1 23545	111.81 2.18 -64.50	90.75 3.43 -8.70	67.70 3.44 0.00	122.18 1.79 -94.17	104.13 2.22 -70.08	95.54 5.72 -16.80	133.85 8.30 -24.96	120.73 7.19 -16.35	123.35 6.72 -26.94	128.43 7.05 -34.51	128.66 8.77 -19.38	132.41 9.01 -16.40	132.85 7.62 -44.76	133.36 6.51 -53.82	192.43 6.80 -116.18	204.24 6.30 -124.12	204.84 5.80 -129.13	159.15 5.03 -94.29	208.66 8.23 -112.68	205.45 7.54 -111.62	208.68 7.07 -121.56	206.06 6.25 -127.81	157.68 6.18 -78.38	84.93 4.78 -11.00
BARRETT___2 23546	111.95 2.32 -64.50	90.95 3.63 -8.70	67.84 3.59 0.00	122.20 1.81 -94.17	104.13 2.22 -70.08	95.46 8.23 -16.80	133.78 8.23 -24.96	120.81 7.27 -16.35	123.48 6.85 -26.94	128.48 7.10 -34.51	128.67 8.78 -19.38	132.37 8.97 -16.40	132.81 7.58 -44.76	133.24 6.38 -53.82	192.27 6.63 -116.18	204.11 6.17 -124.12	204.83 5.79 -129.13	159.11 5.00 -94.29	208.65 8.22 -112.68	205.52 7.60 -111.62	208.77 7.15 -121.56	206.09 6.28 -127.81	157.68 6.19 -78.38	84.96 4.81 -11.00
BEAVER RIVER___HYD 24048	46.81 1.68 0.00	81.95 3.33 0.00	66.88 2.63 0.00	26.68 0.46 0.00	32.34 0.50 0.00	74.25 1.23 0.00	103.00 2.42 0.00	101.50 4.31 0.00	94.32 4.63 0.00	90.52 3.65 0.00	103.92 3.42 0.00	111.25 4.26 0.00	82.26 1.79 0.00	74.91 1.87 0.00	70.47 1.01 0.00	76.36 2.55 0.00	72.09 2.17 0.00	61.47 1.60 -0.05	89.90 2.16 0.00	88.73 2.43 0.00	82.88 2.82 0.00	73.67 1.68 0.00	75.04 1.93 0.00	71.47 2.33 0.00
BEEBEE_GT_13 23619	46.59 1.46 0.00	81.40 2.79 0.00	66.12 1.87 0.00	26.54 0.32 0.00	32.14 0.31 0.00	74.10 1.08 0.00	102.63 2.05 0.00	100.80 3.61 0.00	93.84 4.15 0.00	90.35 3.48 0.00	103.76 3.25 0.00	111.02 4.03 0.00	82.48 2.01 0.00	75.25 2.22 0.00	70.74 1.29 0.00	75.87 2.06 0.00	71.31 1.39 0.00	61.11 0.95 -0.33	89.18 1.44 0.00	88.04 1.75 0.00	81.81 1.76 0.00	72.99 0.99 0.00	73.94 0.82 0.00	70.12 0.98 0.00
BETHLEHEM___STEEL 23779	43.28 -1.85 0.00	74.78 -3.84 0.00	60.65 -3.60 0.00	25.07 -1.15 0.00	30.49 -1.35 0.00	69.97 -3.05 0.00	95.98 -4.61 0.00	91.85 -5.35 0.00	84.69 -5.00 0.00	81.76 -5.11 0.00	94.31 -6.20 0.00	100.19 -6.81 0.00	76.01 -4.46 0.00	68.81 -4.23 0.00	65.21 -4.25 0.00	68.70 -5.11 0.00	65.30 -4.62 0.00	56.44 -3.84 -0.46	82.31 -5.43 0.00	81.49 -4.81 0.00	75.35 -4.70 0.00	67.92 -4.08 0.00	68.53 -4.59 0.00	64.53 -4.62 0.00
BINGHAMTON___COGEN 23790	44.35 -0.78 0.00	77.04 -1.57 0.00	63.13 -1.12 0.00	25.99 -0.23 0.00	31.58 -0.26 0.00	72.71 -0.31 0.00	101.20 0.62 0.00	97.31 0.12 0.00	89.66 -0.03 0.00	87.10 0.22 0.00	101.06 0.56 0.00	107.15 0.16 0.00	81.06 0.59 0.00	73.03 -0.01 0.00	69.80 0.35 0.00	73.85 0.04 0.00	70.19 0.27 0.00	61.15 0.43 -0.90	88.75 1.01 0.00	87.32 1.02 0.00	80.54 0.48 0.00	72.64 0.65 0.00	73.48 0.36 0.00	69.05 -0.09 0.00
BLACK RIVER___HYD 24047	46.72 1.59 0.00	81.88 3.26 0.00	66.78 2.52 0.00	26.51 0.30 0.00	32.12 0.28 0.00	73.70 0.68 0.00	102.43 1.84 0.00	101.42 4.22 0.00	94.43 4.74 0.00	90.42 3.55 0.00	103.67 3.16 0.00	111.07 4.08 0.00	81.94 1.47 0.00	74.64 1.60 0.00	70.12 0.66 0.00	76.09 2.28 0.00	71.79 1.87 0.00	61.26 1.34 -0.10	89.49 1.74 0.00	88.36 2.06 0.00	82.69 2.63 0.00	73.28 1.29 0.00	74.74 1.63 0.00	71.30 2.16 0.00
BLUE_CIRC_CHEM_DRP 24182	47.64 2.51 0.00	83.57 4.95 0.00	68.51 4.26 0.00	27.59 1.37 0.00	33.40 1.57 0.00	76.41 3.39 0.00	104.76 4.17 0.00	102.26 5.07 0.00	94.57 4.89 0.00	91.69 4.82 0.00	106.24 5.73 0.00	113.46 6.47 0.00	84.60 4.12 0.00	77.13 4.10 0.00	73.26 3.81 0.00	78.52 4.71 0.00	74.20 4.28 0.00	66.72 3.44 -3.46	92.32 4.58 0.00	90.57 4.27 0.00	84.44 4.38 0.00	75.80 3.81 0.00	77.30 4.18 0.00	73.32 4.18 0.00
BOC_GAS_DRP 24189	47.74 2.61 0.00	83.81 5.19 0.00	68.68 4.43 0.00	27.63 1.42 0.00	33.46 1.63 0.00	76.62 3.59 0.00	105.47 4.89 0.00	103.04 5.85 0.00	95.17 5.48 0.00	92.21 5.33 0.00	106.77 6.26 0.00	114.10 7.10 0.00	85.01 4.53 0.00	77.51 4.47 0.00	73.56 4.11 0.00	78.87 5.06 0.00	74.48 4.56 0.00	66.97 3.65 -3.49	92.53 4.79 0.00	90.88 4.59 0.00	84.72 4.66 0.00	76.07 4.07 0.00	77.61 4.49 0.00	73.69 4.54 0.00

BOWLINE___1 23526	45.89 0.76 0.00	79.31 0.70 0.00	65.03 0.78 0.00	26.88 0.66 0.00	32.79 0.96 0.00	75.54 2.52 0.00	104.78 4.20 0.00	100.68 3.49 0.00	92.95 3.26 0.00	90.52 3.64 0.00	105.49 4.98 0.00	111.87 4.88 0.00	84.80 4.33 0.00	76.61 3.57 0.00	73.45 3.99 0.00	77.41 3.60 0.00	73.62 3.71 0.00	66.02 3.51 -2.68	93.41 5.67 0.00	91.49 5.19 0.00	84.62 4.56 0.00	76.02 4.03 0.00	76.68 3.56 0.00	71.73 2.59 0.00
BOWLINE___2 23595	45.89 0.76 0.00	79.31 0.69 0.00	65.03 0.78 0.00	26.88 0.66 0.00	32.79 0.96 0.00	75.54 2.52 0.00	104.78 4.19 0.00	100.68 3.49 0.00	92.94 3.25 0.00	90.51 3.64 0.00	105.48 4.97 0.00	111.86 4.87 0.00	84.80 4.32 0.00	76.60 3.57 0.00	73.45 3.99 0.00	77.40 3.59 0.00	73.62 3.71 0.00	66.02 3.51 -2.68	93.41 5.66 0.00	91.48 5.19 0.00	84.61 4.56 0.00	76.02 4.03 0.00	76.68 3.56 0.00	71.73 2.58 0.00
BROOKHAVEN___DRP 24191	111.86 2.23 -64.50	91.25 3.93 -8.70	68.26 4.00 0.00	122.37 1.99 -94.17	104.21 2.30 -70.08	95.25 5.42 -16.80	133.36 7.82 -24.96	119.90 6.36 -16.35	122.23 5.60 -26.94	126.84 5.46 -34.51	125.82 5.93 -19.38	129.83 6.44 -16.40	131.46 6.23 -44.76	132.19 5.33 -53.82	191.40 5.77 -116.18	203.95 6.02 -124.12	204.70 5.66 -129.13	158.83 4.71 -94.29	208.32 7.89 -112.68	204.95 7.03 -111.62	207.95 6.33 -121.56	205.69 5.89 -127.81	158.19 6.70 -78.38	85.66 5.52 -11.00
BROOKLYN_NAVY_YARD 23515	47.27 2.14 0.00	81.68 3.06 0.00	67.02 2.77 0.00	27.65 1.43 0.00	33.69 1.86 0.00	77.90 4.87 0.00	108.01 7.43 0.00	103.96 6.77 0.00	96.17 6.48 0.00	93.91 7.04 0.00	109.46 8.95 0.00	116.20 9.21 0.00	113.47 7.78 -25.22	102.95 6.68 -23.23	113.77 6.95 -37.36	89.33 6.59 -8.92	129.19 6.65 -52.62	98.43 5.86 -32.74	100.36 9.13 -3.49	94.67 8.37 0.00	87.55 7.49 0.00	78.56 6.56 0.00	79.62 6.50 0.00	74.29 5.15 0.00
BURROWS___LYONSDAL 23803	46.32 1.19 0.00	80.89 2.27 0.00	66.06 1.80 0.00	26.62 0.41 0.00	32.29 0.46 0.00	74.08 1.06 0.00	102.53 1.94 0.00	100.23 3.03 0.00	92.93 3.24 0.00	89.61 2.74 0.00	103.31 2.80 0.00	110.20 3.21 0.00	82.17 1.69 0.00	74.68 1.65 0.00	70.62 1.17 0.00	75.77 1.96 0.00	71.65 1.73 0.00	61.22 1.38 -0.01	89.63 1.89 0.00	88.30 2.01 0.00	82.21 2.15 0.00	73.43 1.43 0.00	74.63 1.51 0.00	70.83 1.68 0.00
CALPINE BETH_PAGE_GT4 24209	112.18 2.55 -64.50	91.29 3.97 -8.70	68.00 3.75 0.00	122.26 1.87 -94.17	104.25 2.33 -70.08	95.65 5.83 -16.80	134.18 8.63 -24.96	121.29 7.75 -16.35	123.95 7.32 -26.94	128.92 7.54 -34.51	128.88 8.99 -19.38	132.69 9.30 -16.40	133.33 8.10 -44.76	133.90 7.04 -53.82	192.94 7.31 -116.18	205.08 7.14 -124.12	205.94 6.90 -129.13	160.06 5.94 -94.29	210.04 9.61 -112.68	206.73 8.82 -111.62	209.69 8.07 -121.56	207.05 7.24 -127.81	158.68 7.18 -78.38	85.90 5.75 -11.00
CALSPAN___DRP 24200	43.28 -1.85 0.00	74.78 -3.84 0.00	60.65 -3.60 0.00	25.07 -1.15 0.00	30.49 -1.35 0.00	69.97 -3.05 0.00	95.98 -4.61 0.00	91.85 -5.35 0.00	84.69 -5.00 0.00	81.76 -5.11 0.00	94.31 -6.20 0.00	100.19 -6.81 0.00	76.01 -4.46 0.00	68.81 -4.23 0.00	65.21 -4.25 0.00	68.70 -5.11 0.00	65.30 -4.62 0.00	56.44 -3.84 -0.46	82.31 -5.43 0.00	81.49 -4.81 0.00	75.35 -4.70 0.00	67.92 -4.08 0.00	68.53 -4.59 0.00	64.53 -4.62 0.00
CARR STREET_E_SYR 24060	44.61 -0.52 0.00	77.75 -0.87 0.00	63.41 -0.84 0.00	25.79 -0.43 0.00	31.28 -0.55 0.00	71.64 -1.38 0.00	98.80 -1.78 0.00	95.77 -1.43 0.00	88.59 -1.09 0.00	85.58 -1.30 0.00	98.75 -1.76 0.00	105.06 -1.93 0.00	78.89 -1.58 0.00	71.54 -1.49 0.00	67.88 -1.57 0.00	72.23 -1.58 0.00	68.44 -1.47 0.00	58.81 -1.24 -0.23	85.90 -1.84 0.00	84.58 -1.71 0.00	78.54 -1.51 0.00	70.41 -1.58 0.00	71.55 -1.57 0.00	67.82 -1.33 0.00
CARTHAGE___PAPER 23857	46.72 1.59 0.00	81.88 3.26 0.00	66.78 2.52 0.00	26.51 0.30 0.00	32.12 0.28 0.00	73.70 0.68 0.00	102.43 1.84 0.00	101.42 4.22 0.00	94.43 4.74 0.00	90.42 3.55 0.00	103.67 3.16 0.00	111.07 4.08 0.00	81.94 1.47 0.00	74.64 1.60 0.00	70.12 0.66 0.00	76.09 2.28 0.00	71.79 1.87 0.00	61.25 1.34 -0.08	89.49 1.74 0.00	88.36 2.06 0.00	82.69 2.63 0.00	73.28 1.29 0.00	74.74 1.63 0.00	71.30 2.16 0.00
CE_DUNWOOD___DRP 24194	46.86 1.73 0.00	81.02 2.41 0.00	66.50 2.25 0.00	27.43 1.21 0.00	33.43 1.59 0.00	77.13 4.10 0.00	106.83 6.24 0.00	102.78 5.59 0.00	94.99 5.30 0.00	92.68 5.80 0.00	108.03 7.52 0.00	114.62 7.63 0.00	86.98 6.50 0.00	78.67 5.63 0.00	75.39 5.94 0.00	79.45 5.64 0.00	75.64 5.73 0.00	67.68 5.11 -2.75	95.69 7.95 0.00	93.57 7.28 0.00	86.61 6.56 0.00	77.82 5.82 0.00	78.66 5.55 0.00	73.49 4.35 0.00
CE_MILLWOOD___DRP 24193	46.62 1.49 0.00	80.64 2.02 0.00	66.17 1.92 0.00	27.29 1.07 0.00	33.26 1.43 0.00	76.69 3.67 0.00	106.20 5.61 0.00	102.16 4.97 0.00	94.36 4.68 0.00	92.04 5.16 0.00	107.25 6.74 0.00	113.80 6.81 0.00	86.33 5.85 0.00	78.09 5.05 0.00	74.84 5.39 0.00	78.89 5.08 0.00	75.09 5.17 0.00	67.23 4.65 -2.75	94.99 7.25 0.00	92.91 6.62 0.00	86.02 5.96 0.00	77.31 5.31 0.00	78.16 5.04 0.00	73.06 3.92 0.00
CE_NYC2_DRP 24202	47.87 2.74 0.00	82.70 4.09 0.00	67.95 3.70 0.00	28.03 1.82 0.00	34.19 2.35 0.00	79.09 6.06 0.00	109.43 8.85 0.00	105.85 8.02 -0.64	97.46 7.77 0.00	95.54 8.38 -0.28	121.70 10.74 -10.45	135.78 11.05 -17.74	120.98 9.25 -31.25	155.16 8.22 -73.90	165.93 8.38 -88.10	165.93 8.05 -84.07	132.98 8.09 -54.98	99.53 6.96 -32.74	101.97 6.96 -3.49	96.33 10.74 0.00	89.28 9.23 0.00	80.18 8.18 0.00	80.95 7.83 0.00	75.48 6.33 0.00
CE_NYC_DRP 24195	47.43 2.30 0.00	81.92 3.31 0.00	67.26 3.01 0.00	27.75 1.53 0.00	33.83 2.00 0.00	78.18 5.16 0.00	108.39 7.80 0.00	104.32 7.12 0.00	96.55 6.86 0.00	94.31 7.43 0.00	110.06 9.55 0.00	116.79 9.80 0.00	113.92 8.22 -25.22	103.41 7.15 -23.23	114.20 7.39 -37.36	89.83 7.09 -8.92	129.70 7.16 -52.62	98.88 6.31 -32.74	100.96 9.73 -3.49	95.27 8.98 0.00	88.15 8.09 0.00	79.10 7.11 0.00	79.96 6.84 0.00	74.60 5.46 0.00
CH_MIDHUDSON___DRP 24192	46.45 1.32 0.00	80.52 1.91 0.00	65.98 1.73 0.00	27.15 0.94 0.00	33.03 1.20 0.00	75.96 2.94 0.00	104.96 4.37 0.00	101.10 3.91 0.00	93.15 3.47 0.00	90.79 3.91 0.00	105.64 5.14 0.00	112.16 5.17 0.00	84.94 4.46 0.00	76.97 3.94 0.00	73.74 4.28 0.00	77.91 4.10 0.00	74.04 4.12 0.00	66.51 3.78 -2.91	93.50 5.76 0.00	91.52 5.22 0.00	84.78 4.73 0.00	76.38 4.38 0.00	77.27 4.16 0.00	72.31 3.17 0.00
CH_MISC_IPPS 23765	46.60 1.47 0.00	80.72 2.11 0.00	66.16 1.90 0.00	27.24 1.03 0.00	33.14 1.31 0.00	76.34 3.31 0.00	105.55 4.97 0.00	101.64 4.44 0.00	93.83 4.14 0.00	91.46 4.58 0.00	106.39 5.89 0.00	112.89 5.90 0.00	85.50 5.02 0.00	77.52 4.49 0.00	74.26 4.80 0.00	78.45 4.64 0.00	74.62 4.70 0.00	66.95 4.33 -2.80	94.46 6.72 0.00	92.40 6.11 0.00	85.59 5.53 0.00	77.05 5.06 0.00	77.89 4.77 0.00	72.79 3.65 0.00
CH_RES_BVR_FALLS 23983	45.18 0.05 0.00	78.71 0.09 0.00	64.33 0.08 0.00	26.23 0.01 0.00	31.85 0.02 0.00	73.11 0.09 0.00	100.66 0.08 0.00	97.32 0.12 0.00	89.80 0.11 0.00	86.95 0.08 0.00	100.53 0.02 0.00	107.09 0.10 0.00	80.45 -0.02 0.00	73.06 0.02 0.00	69.42 -0.04 0.00	73.86 0.05 0.00	69.91 -0.01 0.00	59.63 -0.06 0.14	87.66 -0.08 0.00	86.26 -0.03 0.00	80.03 -0.03 0.00	71.98 -0.01 0.00	73.12 0.00 0.00	69.19 0.04 0.00

CH_RES_NIAGARA 23895	43.20 -1.93 0.00	74.74 -3.88 0.00	60.51 -3.74 0.00	25.02 -1.19 0.00	30.37 -1.46 0.00	69.46 -3.56 0.00	94.55 -6.04 0.00	90.18 -7.01 0.00	83.09 -6.60 0.00	80.12 -6.76 0.00	92.26 -8.24 0.00	98.27 -8.72 0.00	74.78 -5.69 0.00	67.97 -5.06 0.00	64.29 -5.17 0.00	67.59 -6.22 0.00	64.30 -5.61 0.00	55.48 -4.77 -0.42	80.57 -7.17 0.00	79.83 -6.47 0.00	73.99 -6.07 0.00	66.96 -5.04 0.00	67.77 -5.35 0.00	64.13 -5.01 0.00
CH_RES_SYRACUSE 23985	44.06 -1.07 0.00	76.67 -1.95 0.00	62.49 -1.76 0.00	25.46 -0.76 0.00	30.89 -0.95 0.00	70.61 -2.42 0.00	97.02 -3.56 0.00	93.70 -3.49 0.00	86.68 -3.01 0.00	83.77 -3.10 0.00	96.68 -3.83 0.00	102.99 -4.00 0.00	77.99 -2.48 0.00	70.70 -2.33 0.00	67.11 -2.35 0.00	71.31 -2.50 0.00	67.57 -2.34 0.00	58.11 -1.97 -0.26	84.87 -2.88 0.00	83.60 -2.69 0.00	77.55 -2.50 0.00	69.57 -2.43 0.00	70.65 -2.47 0.00	66.93 -2.21 0.00
CORNELL____ 23752	46.96 1.83 0.00	79.43 0.82 0.00	64.56 0.31 0.00	26.25 0.03 0.00	32.02 0.18 0.00	73.92 0.90 0.00	102.47 1.88 0.00	99.48 2.29 0.00	91.93 2.24 0.00	88.67 1.80 0.00	102.24 1.73 0.00	107.93 0.94 0.00	80.79 0.31 0.00	73.20 0.16 0.00	69.12 -0.34 0.00	73.43 -0.38 0.00	69.62 -0.30 0.00	60.33 0.00 -0.51	88.35 0.61 0.00	86.85 0.56 0.00	80.81 0.75 0.00	71.84 -0.16 0.00	72.43 -0.69 0.00	68.16 -0.98 0.00
COXSACKIE___GT 23611	46.85 1.72 0.00	81.47 2.86 0.00	66.62 2.37 0.00	27.29 1.07 0.00	33.14 1.31 0.00	76.01 2.99 0.00	104.93 4.34 0.00	101.49 4.30 0.00	93.19 3.50 0.00	90.66 3.78 0.00	105.27 4.76 0.00	112.03 5.03 0.00	84.49 4.01 0.00	76.46 3.42 0.00	72.93 3.48 0.00	77.21 3.40 0.00	73.12 3.20 0.00	65.81 2.91 -3.08	92.09 4.35 0.00	90.57 4.27 0.00	83.79 3.74 0.00	75.39 3.40 0.00	76.27 3.15 0.00	71.70 2.55 0.00
CRESCENT___HYD 24018	48.67 3.54 0.00	85.32 6.70 0.00	69.87 5.62 0.00	28.12 1.90 0.00	34.07 2.24 0.00	78.03 5.01 0.00	107.61 7.03 0.00	105.61 8.41 0.00	96.97 7.29 0.00	94.14 7.26 0.00	109.03 8.52 0.00	116.89 9.90 0.00	87.02 6.54 0.00	79.37 6.33 0.00	75.33 5.88 0.00	80.77 6.96 0.00	76.15 6.23 0.00	68.54 5.20 -3.51	94.97 7.23 0.00	93.30 7.01 0.00	86.67 6.61 0.00	77.69 5.70 0.00	79.15 6.04 0.00	75.17 6.02 0.00
CRUCIBLE_METL_DRP 24180	44.06 -1.07 0.00	76.67 -1.95 0.00	62.49 -1.76 0.00	25.46 -0.76 0.00	30.89 -0.95 0.00	70.61 -2.42 0.00	97.02 -3.56 0.00	93.70 -3.49 0.00	86.68 -3.01 0.00	83.77 -3.10 0.00	96.68 -3.83 0.00	102.99 -4.00 0.00	77.99 -2.48 0.00	70.70 -2.33 0.00	67.11 -2.35 0.00	71.31 -2.50 0.00	67.57 -2.34 0.00	58.11 -1.97 -0.26	84.87 -2.88 0.00	83.60 -2.69 0.00	77.55 -2.50 0.00	69.57 -2.43 0.00	70.65 -2.47 0.00	66.93 -2.21 0.00
CSC____481_PGEN 24222	111.82 2.20 -64.50	91.18 3.86 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.16 2.25 -70.08	95.10 5.27 -16.80	133.17 7.62 -24.96	119.73 6.19 -16.35	122.09 5.46 -26.94	126.71 5.33 -34.51	125.64 5.75 -19.38	129.65 6.26 -16.40	131.35 6.12 -44.76	132.08 5.22 -53.82	191.30 5.66 -116.18	203.84 5.90 -124.12	204.59 5.55 -129.13	158.68 4.57 -94.29	208.08 7.65 -112.68	204.72 6.80 -111.62	207.72 6.10 -121.56	205.48 5.68 -127.81	158.07 6.58 -78.38	85.61 5.46 -11.00
DANSKAMMER___1 23586	46.16 1.03 0.00	79.93 1.31 0.00	65.52 1.27 0.00	26.99 0.77 0.00	32.83 0.99 0.00	75.60 2.58 0.00	104.48 3.90 0.00	100.49 3.29 0.00	92.86 3.17 0.00	90.52 3.65 0.00	105.34 4.83 0.00	111.75 4.76 0.00	84.68 4.21 0.00	76.84 3.81 0.00	73.62 4.17 0.00	77.76 3.95 0.00	73.99 4.07 0.00	66.40 3.78 -2.80	93.67 5.92 0.00	91.59 5.29 0.00	84.86 4.80 0.00	76.41 4.42 0.00	77.26 4.14 0.00	72.22 3.07 0.00
DANSKAMMER___2 23589	46.16 1.03 0.00	79.93 1.31 0.00	65.52 1.27 0.00	26.99 0.77 0.00	32.83 0.99 0.00	75.60 2.58 0.00	104.48 3.90 0.00	100.49 3.29 0.00	92.86 3.17 0.00	90.52 3.65 0.00	105.34 4.83 0.00	111.75 4.76 0.00	84.68 4.21 0.00	76.84 3.81 0.00	73.62 4.17 0.00	77.76 3.95 0.00	73.99 4.07 0.00	66.40 3.78 -2.80	93.67 5.92 0.00	91.59 5.29 0.00	84.86 4.80 0.00	76.41 4.42 0.00	77.26 4.14 0.00	72.22 3.07 0.00
DANSKAMMER___3 23590	46.16 1.03 0.00	79.93 1.31 0.00	65.52 1.27 0.00	26.99 0.77 0.00	32.83 0.99 0.00	75.60 2.58 0.00	104.48 3.90 0.00	100.49 3.29 0.00	92.86 3.17 0.00	90.52 3.65 0.00	105.34 4.83 0.00	111.75 4.76 0.00	84.68 4.21 0.00	76.84 3.81 0.00	73.62 4.17 0.00	77.76 3.95 0.00	73.99 4.07 0.00	66.40 3.78 -2.80	93.67 5.92 0.00	91.59 5.29 0.00	84.86 4.80 0.00	76.41 4.42 0.00	77.26 4.14 0.00	72.22 3.07 0.00
DANSKAMMER___4 23591	46.16 1.03 0.00	79.93 1.31 0.00	65.52 1.27 0.00	26.99 0.77 0.00	32.83 0.99 0.00	75.60 2.58 0.00	104.48 3.90 0.00	100.49 3.29 0.00	92.86 3.17 0.00	90.52 3.65 0.00	105.34 4.83 0.00	111.75 4.76 0.00	84.68 4.21 0.00	76.84 3.81 0.00	73.62 4.17 0.00	77.76 3.95 0.00	73.99 4.07 0.00	66.40 3.78 -2.80	93.67 5.92 0.00	91.59 5.29 0.00	84.86 4.80 0.00	76.41 4.42 0.00	77.26 4.14 0.00	72.22 3.07 0.00
DANSKAMMER___DIESEL 23592	46.16 1.03 0.00	79.93 1.31 0.00	65.52 1.27 0.00	26.99 0.77 0.00	32.83 0.99 0.00	75.60 2.58 0.00	104.48 3.90 0.00	100.49 3.29 0.00	92.86 3.17 0.00	90.52 3.65 0.00	105.34 4.83 0.00	111.75 4.76 0.00	84.68 4.21 0.00	76.84 3.81 0.00	73.62 4.17 0.00	77.76 3.95 0.00	73.99 4.07 0.00	66.40 3.78 -2.80	93.67 5.92 0.00	91.59 5.29 0.00	84.86 4.80 0.00	76.41 4.42 0.00	77.26 4.14 0.00	72.22 3.07 0.00
DASHVILLE___HYD 23610	46.11 0.98 0.00	79.90 1.29 0.00	65.50 1.25 0.00	26.97 0.76 0.00	32.83 1.00 0.00	75.55 2.53 0.00	104.38 3.80 0.00	100.37 3.18 0.00	92.57 2.89 0.00	90.25 3.38 0.00	105.12 4.61 0.00	111.51 4.52 0.00	84.51 4.03 0.00	76.71 3.68 0.00	73.42 3.96 0.00	77.46 3.65 0.00	73.66 3.74 0.00	66.14 3.48 -2.83	93.14 5.40 0.00	91.07 4.78 0.00	84.42 4.36 0.00	76.09 4.09 0.00	77.00 3.88 0.00	72.05 2.91 0.00
DOGLEVILLE___HYD 23807	46.92 1.79 0.00	81.39 2.77 0.00	66.75 2.50 0.00	27.46 1.25 0.00	33.35 1.51 0.00	76.70 3.68 0.00	106.42 5.84 0.00	102.69 5.50 0.00	93.73 4.04 0.00	91.43 4.56 0.00	106.74 6.23 0.00	113.13 6.13 0.00	86.07 5.59 0.00	77.91 4.88 0.00	74.70 5.24 0.00	78.71 4.90 0.00	74.85 4.93 0.00	64.45 4.69 0.07	95.06 7.31 0.00	93.02 6.72 0.00	85.92 5.86 0.00	77.32 5.32 0.00	77.99 4.88 0.00	72.85 3.71 0.00
DUNKIRK___1 23563	41.30 -3.83 0.00	70.73 -7.89 0.00	57.27 -6.98 0.00	23.77 -2.45 0.00	28.98 -2.85 0.00	66.30 -6.72 0.00	91.45 -9.13 0.00	87.78 -9.41 0.00	80.99 -8.69 0.00	78.24 -8.63 0.00	90.27 -10.24 0.00	95.48 -11.51 0.00	72.31 -8.16 0.00	65.00 -8.03 0.00	61.71 -7.74 0.00	65.21 -8.60 0.00	61.83 -8.09 0.00	53.64 -6.66 -0.48	78.30 -9.44 0.00	77.55 -8.75 0.00	71.55 -8.51 0.00	64.34 -7.65 0.00	64.74 -8.38 0.00	60.67 -8.47 0.00
DUNKIRK___2 23564	41.30 -3.83 0.00	70.73 -7.89 0.00	57.27 -6.98 0.00	23.77 -2.45 0.00	28.98 -2.85 0.00	66.30 -6.72 0.00	91.45 -9.13 0.00	87.78 -9.41 0.00	80.99 -8.69 0.00	78.24 -8.63 0.00	90.27 -10.24 0.00	95.48 -11.51 0.00	72.31 -8.16 0.00	65.00 -8.03 0.00	61.71 -7.74 0.00	65.21 -8.60 0.00	61.83 -8.09 0.00	53.64 -6.66 -0.48	78.30 -9.44 0.00	77.55 -8.75 0.00	71.55 -8.51 0.00	64.34 -7.65 0.00	64.74 -8.38 0.00	60.67 -8.47 0.00

DUNKIRK___3 23565	41.77 -3.36 0.00	71.72 -6.89 0.00	58.13 -6.12 0.00	24.08 -2.13 0.00	29.34 -2.49 0.00	67.21 -5.82 0.00	92.55 -8.04 0.00	88.76 -8.44 0.00	81.89 -7.80 0.00	79.10 -7.78 0.00	91.25 -9.26 0.00	96.63 -10.36 0.00	73.22 -7.26 0.00	65.94 -7.10 0.00	62.58 -6.88 0.00	66.07 -7.74 0.00	62.67 -7.25 0.00	54.33 -5.98 -0.48	79.29 -8.45 0.00	78.52 -7.78 0.00	72.49 -7.57 0.00	65.22 -6.77 0.00	65.69 -7.43 0.00	61.65 -7.49 0.00
DUNKIRK___4 23566	41.77 -3.36 0.00	71.72 -6.89 0.00	58.13 -6.12 0.00	24.08 -2.13 0.00	29.34 -2.49 0.00	67.21 -5.82 0.00	92.55 -8.04 0.00	88.76 -8.44 0.00	81.89 -7.80 0.00	79.10 -7.78 0.00	91.25 -9.26 0.00	96.64 -10.36 0.00	73.22 -7.26 0.00	65.94 -7.10 0.00	62.58 -6.88 0.00	66.07 -7.74 0.00	62.67 -7.25 0.00	54.33 -5.98 -0.48	79.30 -8.45 0.00	78.52 -7.78 0.00	72.49 -7.57 0.00	65.22 -6.77 0.00	65.69 -7.43 0.00	61.65 -7.49 0.00
EAST HAMPTON___GT 23717	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
EAST RIVER___6 23660	47.55 2.42 0.00	82.10 3.49 0.00	67.41 3.15 0.00	27.81 1.60 0.00	33.91 2.08 0.00	78.40 5.37 0.00	108.74 8.15 0.00	104.67 7.47 0.00	96.90 7.22 0.00	94.68 7.80 0.00	110.52 10.01 0.00	117.28 10.29 0.00	114.27 8.58 -25.22	103.73 7.46 -23.23	114.51 7.70 -37.36	90.14 7.40 -8.92	130.01 7.48 -52.62	99.16 6.59 -32.74	101.38 10.15 -3.49	95.64 9.35 0.00	88.47 8.41 0.00	79.37 7.38 0.00	80.21 7.10 0.00	74.81 5.66 0.00
EAST RIVER___7 23524	47.55 2.42 0.00	82.10 3.49 0.00	67.41 3.15 0.00	27.81 1.60 0.00	33.91 2.08 0.00	78.40 5.37 0.00	108.74 8.15 0.00	104.67 7.47 0.00	96.90 7.22 0.00	94.68 7.80 0.00	110.52 10.01 0.00	117.28 10.29 0.00	114.27 8.58 -25.22	103.73 7.46 -23.23	114.51 7.70 -37.36	90.14 7.40 -8.92	130.01 7.48 -52.62	99.16 6.59 -32.74	101.38 10.15 -3.49	95.64 9.35 0.00	88.47 8.41 0.00	79.37 7.38 0.00	80.21 7.10 0.00	74.81 5.66 0.00
EAST_HAMPTON___DIESEL 23722	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
ELEC_TRO_TEK 24086	112.24 2.61 -64.50	91.36 4.04 -8.70	68.05 3.80 0.00	122.28 1.89 -94.17	104.28 2.36 -70.08	95.74 5.91 -16.80	134.31 8.76 -24.96	121.45 7.91 -16.35	124.12 7.49 -26.94	129.12 7.74 -34.51	129.21 9.32 -19.38	133.02 9.62 -16.40	133.52 8.30 -44.76	134.08 7.22 -53.82	193.10 7.47 -116.18	205.22 7.28 -124.12	206.09 7.05 -129.13	160.20 6.09 -94.29	210.23 9.80 -112.68	206.93 9.01 -111.62	209.88 8.26 -121.56	207.20 7.40 -127.81	158.77 7.28 -78.38	85.97 5.83 -11.00
E_CANADA_CAP_HY 24051	48.72 3.59 0.00	85.71 7.09 0.00	69.78 5.52 0.00	27.70 1.48 0.00	33.34 1.51 0.00	76.61 3.58 0.00	105.87 5.28 0.00	104.15 6.96 0.00	97.20 7.51 0.00	93.05 6.18 0.00	106.30 5.79 0.00	113.53 6.54 0.00	84.07 3.59 0.00	76.92 3.88 0.00	71.78 2.33 0.00	77.75 3.94 0.00	73.17 3.25 0.00	66.53 2.23 -4.48	90.52 2.78 0.00	89.34 3.04 0.00	83.36 3.31 0.00	74.34 2.34 0.00	76.01 2.90 0.00	72.93 3.78 0.00
E_CANADA_MHWK_HY 24050	46.92 1.79 0.00	81.39 2.77 0.00	66.75 2.50 0.00	27.46 1.25 0.00	33.35 1.51 0.00	76.70 3.68 0.00	106.42 5.84 0.00	102.69 5.50 0.00	93.73 4.04 0.00	91.43 4.56 0.00	106.74 6.23 0.00	113.13 6.13 0.00	86.07 5.59 0.00	77.91 4.88 0.00	74.70 5.24 0.00	78.71 4.90 0.00	74.85 4.93 0.00	64.45 4.69 0.07	95.06 7.31 0.00	93.02 6.72 0.00	85.92 5.86 0.00	77.32 5.32 0.00	77.99 4.88 0.00	72.85 3.71 0.00
E_FISHKILL___LBMP 23776	45.88 0.75 0.00	79.60 0.98 0.00	65.17 0.91 0.00	26.80 0.58 0.00	32.62 0.78 0.00	74.92 1.90 0.00	103.41 2.82 0.00	99.48 2.29 0.00	91.50 1.81 0.00	89.06 2.18 0.00	103.54 3.03 0.00	109.89 2.90 0.00	83.18 2.71 0.00	75.35 2.32 0.00	72.14 2.68 0.00	76.24 2.43 0.00	72.42 2.50 0.00	65.03 2.41 -2.80	91.46 3.72 0.00	89.56 3.27 0.00	82.99 2.93 0.00	74.87 2.87 0.00	75.81 2.69 0.00	71.18 2.03 0.00
FAR ROCKAWAY___4 23548	112.15 2.52 -64.50	90.77 3.45 -8.70	67.79 3.54 0.00	122.22 1.83 -94.17	104.21 2.29 -70.08	95.55 5.73 -16.80	133.81 8.26 -24.96	121.03 7.49 -16.35	123.89 7.26 -26.94	128.91 7.53 -34.51	129.01 9.12 -19.38	132.59 9.19 -16.40	133.18 7.95 -44.76	133.74 6.89 -53.82	192.77 7.14 -116.18	204.62 6.68 -124.12	205.39 6.35 -129.13	158.48 4.36 -94.29	207.76 7.33 -112.68	204.64 6.73 -111.62	209.16 7.54 -121.56	206.35 6.55 -127.81	157.88 6.38 -78.38	85.20 5.06 -11.00
FENNER___WINDPWR 24204	46.13 1.00 0.00	80.41 1.80 0.00	65.63 1.38 0.00	26.53 0.31 0.00	32.18 0.34 0.00	73.79 0.76 0.00	102.05 1.47 0.00	99.51 2.32 0.00	92.17 2.48 0.00	88.92 2.05 0.00	102.60 2.09 0.00	109.20 2.21 0.00	81.58 1.11 0.00	74.09 1.05 0.00	70.07 0.62 0.00	74.94 1.13 0.00	70.92 1.00 0.00	60.69 0.79 -0.08	88.70 0.96 0.00	87.42 1.12 0.00	81.25 1.19 0.00	72.67 0.68 0.00	73.77 0.65 0.00	70.02 0.87 0.00
FIBERTEK___ENERGY 23856	44.06 -1.07 0.00	76.67 -1.95 0.00	62.49 -1.76 0.00	25.46 -0.76 0.00	30.89 -0.95 0.00	70.61 -2.42 0.00	97.02 -3.56 0.00	93.70 -3.49 0.00	86.68 -3.01 0.00	83.77 -3.10 0.00	96.68 -3.83 0.00	102.99 -4.00 0.00	77.99 -2.48 0.00	70.70 -2.33 0.00	67.11 -2.35 0.00	71.31 -2.50 0.00	67.57 -2.34 0.00	58.11 -1.97 -0.26	84.87 -2.88 0.00	83.60 -2.69 0.00	77.55 -2.50 0.00	69.57 -2.43 0.00	70.65 -2.47 0.00	66.93 -2.21 0.00
FITZPATRICK___ 23598	43.55 -1.58 0.00	75.93 -2.69 0.00	61.97 -2.28 0.00	25.33 -0.89 0.00	30.72 -1.12 0.00	70.30 -2.72 0.00	96.70 -3.89 0.00	93.22 -3.98 0.00	86.08 -3.60 0.00	83.35 -3.53 0.00	96.32 -4.19 0.00	102.39 -4.60 0.00	77.18 -3.30 0.00	69.97 -3.07 0.00	66.58 -2.87 0.00	70.60 -3.21 0.00	66.94 -2.98 0.00	57.50 -2.49 -0.16	84.08 -3.66 0.00	82.68 -3.62 0.00	76.65 -3.41 0.00	68.93 -3.06 0.00	70.10 -3.01 0.00	66.43 -2.72 0.00
FORT ORANGE___ 23900	48.84 3.71 0.00	85.72 7.11 0.00	70.34 6.09 0.00	28.35 2.13 0.00	33.89 2.06 0.00	76.49 3.46 0.00	105.53 4.94 0.00	102.99 5.79 0.00	95.30 5.61 0.00	92.52 5.65 0.00	107.33 6.82 0.00	114.53 7.53 0.00	85.52 5.04 0.00	77.97 4.94 0.00	74.20 4.75 0.00	79.52 5.71 0.00	75.14 5.23 0.00	67.56 4.32 -3.42	93.79 6.05 0.00	91.83 5.54 0.00	85.64 5.58 0.00	76.93 4.94 0.00	78.33 5.21 0.00	74.03 4.89 0.00
FORT_DRUM_COGEN 23780	46.65 1.52 0.00	81.76 3.14 0.00	66.68 2.43 0.00	26.48 0.26 0.00	32.08 0.24 0.00	73.61 0.59 0.00	102.30 1.71 0.00	101.27 4.07 0.00	94.29 4.60 0.00	90.29 3.42 0.00	103.53 3.02 0.00	110.92 3.93 0.00	81.83 1.36 0.00	74.54 1.50 0.00	70.03 0.58 0.00	76.00 2.19 0.00	71.71 1.79 0.00	61.19 1.27 -0.09	89.39 1.65 0.00	88.25 1.96 0.00	82.59 2.53 0.00	73.20 1.20 0.00	74.65 1.54 0.00	71.21 2.06 0.00

FPL FAR_ROCK_GT1 24212	112.15 2.52 -64.50	90.77 3.45 -8.70	67.79 3.54 0.00	122.22 1.83 -94.17	104.21 2.29 -70.08	95.55 5.73 -16.80	133.81 8.26 -24.96	121.03 7.49 -16.35	123.89 7.26 -26.94	128.91 7.53 -34.51	129.01 9.12 -19.38	132.59 9.19 -16.40	133.18 7.95 -44.76	133.74 6.89 -53.82	192.77 7.14 -116.18	204.62 6.68 -124.12	205.39 6.35 -129.13	158.48 4.36 -94.29	207.76 7.33 -112.68	204.64 6.73 -111.62	209.16 7.54 -121.56	206.35 6.55 -127.81	157.88 6.38 -78.38	85.20 5.06 -11.00
FRANKLIN_FALL_HYD 24054	45.72 0.59 0.00	79.72 1.11 0.00	65.18 0.92 0.00	26.38 0.17 0.00	32.05 0.22 0.00	73.80 0.77 0.00	101.27 0.68 0.00	98.54 1.34 0.00	91.21 1.52 0.00	88.23 1.35 0.00	101.71 1.21 0.00	108.73 1.74 0.00	80.89 0.41 0.00	73.49 0.46 0.00	69.56 0.10 0.00	74.62 0.81 0.00	70.45 0.54 0.00	60.05 0.25 0.03	88.12 0.38 0.00	86.85 0.56 0.00	80.66 0.60 0.00	72.41 0.41 0.00	73.58 0.46 0.00	70.09 0.94 0.00
FULTON COGEN____ 23766	44.18 -0.95 0.00	77.13 -1.48 0.00	62.92 -1.33 0.00	25.56 -0.66 0.00	30.99 -0.84 0.00	70.94 -2.09 0.00	97.82 -2.76 0.00	94.90 -2.29 0.00	87.83 -1.85 0.00	84.87 -2.00 0.00	97.97 -2.54 0.00	104.29 -2.70 0.00	78.27 -2.20 0.00	70.98 -2.06 0.00	67.31 -2.14 0.00	71.68 -2.13 0.00	67.89 -2.02 0.00	58.32 -1.72 -0.21	85.17 -2.57 0.00	83.84 -2.46 0.00	77.89 -2.17 0.00	69.79 -2.20 0.00	71.00 -2.12 0.00	67.35 -1.79 0.00
G.F.CEMENT____DRP 24184	50.31 5.18 0.00	88.02 9.41 0.00	71.99 7.73 0.00	28.92 2.70 0.00	35.06 3.23 0.00	79.89 6.87 0.00	109.48 8.90 0.00	108.52 11.33 0.00	98.37 8.68 0.00	95.77 8.89 0.00	111.12 10.61 0.00	121.35 14.35 0.00	90.08 9.60 0.00	82.35 9.32 0.00	77.77 8.31 0.00	83.75 9.94 0.00	78.75 8.84 0.00	70.88 7.46 -3.59	98.62 10.88 0.00	97.00 10.70 0.00	89.58 9.52 0.00	79.58 7.58 0.00	80.81 7.70 0.00	77.33 8.19 0.00
GARDENVILLE____LBMP 24039	41.99 -3.14 0.00	72.63 -5.99 0.00	58.76 -5.49 0.00	24.38 -1.83 0.00	29.53 -2.30 0.00	67.73 -5.30 0.00	92.79 -7.80 0.00	88.31 -8.88 0.00	81.23 -8.46 0.00	78.42 -8.46 0.00	90.07 -10.44 0.00	95.81 -11.18 0.00	72.89 -7.59 0.00	65.94 -7.10 0.00	62.41 -7.05 0.00	65.62 -8.19 0.00	62.34 -7.58 0.00	53.84 -6.44 -0.46	78.31 -9.44 0.00	77.68 -8.61 0.00	71.52 -8.54 0.00	64.96 -7.03 0.00	65.69 -7.43 0.00	62.08 -7.06 0.00
GENERAL____MILLS 23808	43.28 -1.85 0.00	74.78 -3.84 0.00	60.65 -3.60 0.00	25.07 -1.15 0.00	30.49 -1.35 0.00	69.97 -3.05 0.00	95.98 -4.61 0.00	91.85 -5.35 0.00	84.69 -5.00 0.00	81.76 -5.11 0.00	94.31 -6.20 0.00	100.19 -6.81 0.00	76.01 -4.46 0.00	68.81 -4.23 0.00	65.21 -4.25 0.00	68.70 -5.11 0.00	65.30 -4.62 0.00	56.44 -3.84 -0.46	82.31 -5.43 0.00	81.49 -4.81 0.00	75.35 -4.70 0.00	67.92 -4.08 0.00	68.53 -4.59 0.00	64.53 -4.62 0.00
GE_PLASTICS____DRP 24183	47.46 2.33 0.00	83.28 4.67 0.00	68.25 4.00 0.00	27.47 1.25 0.00	33.27 1.44 0.00	76.22 3.20 0.00	105.01 4.42 0.00	102.61 5.42 0.00	94.76 5.07 0.00	91.83 4.96 0.00	106.34 5.83 0.00	113.62 6.63 0.00	84.67 4.19 0.00	77.20 4.16 0.00	73.29 3.83 0.00	78.56 4.75 0.00	74.19 4.27 0.00	66.71 3.43 -3.46	92.26 4.52 0.00	90.60 4.30 0.00	84.43 4.37 0.00	75.80 3.81 0.00	77.30 4.19 0.00	73.35 4.21 0.00
GILBOA____1 23756	47.80 2.67 0.00	84.09 5.47 0.00	68.93 4.68 0.00	27.75 1.54 0.00	33.63 1.79 0.00	76.85 3.83 0.00	105.59 5.01 0.00	102.68 5.49 0.00	94.87 5.18 0.00	91.91 5.04 0.00	106.82 6.31 0.00	114.14 7.15 0.00	85.08 4.61 0.00	77.53 4.50 0.00	73.62 4.16 0.00	78.90 5.09 0.00	74.55 4.64 0.00	66.07 3.56 -2.69	92.15 4.41 0.00	90.59 4.30 0.00	84.67 4.61 0.00	76.17 4.17 0.00	77.71 4.60 0.00	73.76 4.61 0.00
GILBOA____2 23757	47.80 2.67 0.00	84.09 5.47 0.00	68.93 4.68 0.00	27.75 1.54 0.00	33.63 1.79 0.00	76.85 3.83 0.00	105.59 5.01 0.00	102.68 5.49 0.00	94.87 5.18 0.00	91.91 5.04 0.00	106.82 6.31 0.00	114.14 7.15 0.00	85.08 4.61 0.00	77.53 4.50 0.00	73.62 4.16 0.00	78.90 5.09 0.00	74.55 4.64 0.00	66.07 3.56 -2.69	92.15 4.41 0.00	90.59 4.30 0.00	84.67 4.61 0.00	76.17 4.17 0.00	77.71 4.60 0.00	73.76 4.61 0.00
GILBOA____3 23758	47.80 2.67 0.00	84.09 5.47 0.00	68.93 4.68 0.00	27.75 1.54 0.00	33.63 1.79 0.00	76.85 3.83 0.00	105.59 5.01 0.00	102.68 5.49 0.00	94.87 5.18 0.00	91.91 5.04 0.00	106.82 6.31 0.00	114.14 7.15 0.00	85.08 4.61 0.00	77.53 4.50 0.00	73.62 4.16 0.00	78.90 5.09 0.00	74.55 4.64 0.00	66.07 3.56 -2.69	92.15 4.41 0.00	90.59 4.30 0.00	84.67 4.61 0.00	76.17 4.17 0.00	77.71 4.60 0.00	73.76 4.61 0.00
GILBOA____4 23759	47.80 2.67 0.00	84.09 5.47 0.00	68.93 4.68 0.00	27.75 1.54 0.00	33.63 1.79 0.00	76.85 3.83 0.00	105.59 5.01 0.00	102.68 5.49 0.00	94.87 5.18 0.00	91.91 5.04 0.00	106.82 6.31 0.00	114.14 7.15 0.00	85.08 4.61 0.00	77.53 4.50 0.00	73.62 4.16 0.00	78.90 5.09 0.00	74.55 4.64 0.00	66.07 3.56 -2.69	92.15 4.41 0.00	90.59 4.30 0.00	84.67 4.61 0.00	76.17 4.17 0.00	77.71 4.60 0.00	73.76 4.61 0.00
GILBOA____ 23599	47.80 2.67 0.00	84.09 5.47 0.00	68.93 4.68 0.00	27.75 1.54 0.00	33.63 1.79 0.00	76.85 3.83 0.00	105.59 5.01 0.00	102.68 5.49 0.00	94.87 5.18 0.00	91.91 5.04 0.00	106.82 6.31 0.00	114.14 7.15 0.00	85.08 4.61 0.00	77.53 4.50 0.00	73.62 4.16 0.00	78.90 5.09 0.00	74.55 4.64 0.00	66.07 3.56 -2.69	92.15 4.41 0.00	90.59 4.30 0.00	84.67 4.61 0.00	76.17 4.17 0.00	77.71 4.60 0.00	73.76 4.61 0.00
GINNA____ 23603	44.30 -0.83 0.00	77.59 -1.02 0.00	63.15 -1.11 0.00	25.30 -0.92 0.00	30.60 -1.23 0.00	70.31 -2.71 0.00	96.86 -3.73 0.00	94.90 -2.30 0.00	88.24 -1.45 0.00	85.02 -1.86 0.00	97.68 -2.83 0.00	104.59 -2.40 0.00	77.75 -2.72 0.00	70.99 -2.04 0.00	66.87 -2.59 0.00	71.80 -2.01 0.00	67.64 -2.27 0.00	57.91 -2.25 -0.33	84.22 -3.52 0.00	83.08 -3.22 0.00	77.29 -2.77 0.00	69.09 -2.90 0.00	70.36 -2.76 0.00	67.06 -2.09 0.00
GLEN PARK____ 23778	46.99 1.86 0.00	82.39 3.78 0.00	67.18 2.93 0.00	26.65 0.43 0.00	32.27 0.44 0.00	74.03 1.01 0.00	102.94 2.36 0.00	102.06 4.87 0.00	95.08 5.39 0.00	90.99 4.11 0.00	104.28 3.77 0.00	111.72 4.73 0.00	82.37 1.90 0.00	75.04 2.00 0.00	70.46 1.00 0.00	76.48 2.67 0.00	72.15 2.23 0.00	61.59 1.65 -0.11	89.92 2.18 0.00	88.80 2.51 0.00	83.15 3.09 0.00	73.63 1.64 0.00	75.12 2.01 0.00	71.69 2.55 0.00
GLENWOOD_IC_1_G5 23712	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
GLENWOOD_IC_2_G1 23688	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00

GLENWOOD_IC_3_G1 23689	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
GLENWOOD___4 23550	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
GLENWOOD___5 23614	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
GOUDEY___7 23579	44.42 -0.71 0.00	77.23 -1.39 0.00	63.29 -0.96 0.00	26.06 -0.15 0.00	31.67 -0.16 0.00	72.99 -0.03 0.00	101.80 1.21 0.00	97.93 0.74 0.00	90.22 0.53 0.00	87.68 0.80 0.00	101.84 1.33 0.00	107.94 0.95 0.00	81.67 1.19 0.00	73.51 0.47 0.00	70.29 0.84 0.00	74.35 0.54 0.00	70.69 0.77 0.00	61.56 0.88 -0.86	89.49 1.75 0.00	88.01 1.71 0.00	81.15 1.10 0.00	73.18 1.19 0.00	73.98 0.86 0.00	69.45 0.30 0.00
GOUDEY___8 23580	44.32 -0.81 0.00	77.05 -1.57 0.00	63.17 -1.09 0.00	26.01 -0.21 0.00	31.60 -0.23 0.00	72.83 -0.20 0.00	101.54 0.95 0.00	97.68 0.48 0.00	89.99 0.30 0.00	87.45 0.57 0.00	101.57 1.06 0.00	107.66 0.67 0.00	81.45 0.98 0.00	73.33 0.29 0.00	70.12 0.66 0.00	74.16 0.35 0.00	70.51 0.59 0.00	61.40 0.72 -0.86	89.25 1.50 0.00	87.77 1.48 0.00	80.95 0.89 0.00	72.99 0.99 0.00	73.80 0.68 0.00	69.29 0.15 0.00
GOWANUS_GT_1_GRP 23732	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT_2_GRP 23617	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT_3_GRP 23618	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT_4_GRP 23751	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT1_1 24077	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_2 24078	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_3 24079	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_4 24080	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_5 24084	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_6 24111	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT1_7 24112	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00

GOWANUS_GT1_8 24113	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT2_1 24114	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_2 24115	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_3 24116	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_4 24117	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_5 24118	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_6 24119	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_7 24120	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT2_8 24121	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT3_1 24122	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_2 24123	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_3 24124	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_4 24125	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_5 24126	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_6 24127	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT3_7 24128	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00

GOWANUS_GT3_8 24129	47.94 2.81 0.00	82.77 4.16 0.00	67.99 3.74 0.00	28.06 1.84 0.00	34.21 2.38 0.00	79.16 6.13 0.00	109.65 9.06 0.00	105.36 8.17 0.00	97.52 7.83 0.00	95.31 8.44 0.00	111.36 10.85 0.00	118.26 11.26 0.00	115.21 9.52 -25.22	104.69 8.42 -23.23	115.41 8.60 -37.36	90.81 8.08 -8.92	130.67 8.14 -52.62	99.13 6.57 -32.74	101.40 10.17 -3.49	96.18 9.89 0.00	89.41 9.36 0.00	80.32 8.32 0.00	81.09 7.97 0.00	75.58 6.44 0.00
GOWANUS_GT4_1 24130	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_2 24131	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_3 24132	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_4 24133	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_5 24134	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_6 24135	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_7 24136	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GOWANUS_GT4_8 24137	47.97 2.84 0.00	82.83 4.21 0.00	68.04 3.78 0.00	28.07 1.85 0.00	34.23 2.40 0.00	79.21 6.19 0.00	109.73 9.14 0.00	105.44 8.25 0.00	97.59 7.91 0.00	95.39 8.52 0.00	111.45 10.95 0.00	118.36 11.36 0.00	115.27 9.58 -25.22	104.75 8.49 -23.23	115.48 8.66 -37.36	90.88 8.15 -8.92	130.74 8.20 -52.62	98.90 6.33 -32.74	100.99 9.76 -3.49	96.21 9.92 0.00	89.49 9.43 0.00	80.38 8.39 0.00	81.15 8.03 0.00	75.64 6.49 0.00
GRAHMSVILLE___HY 23607	46.34 1.21 0.00	79.99 1.37 0.00	65.57 1.32 0.00	27.12 0.90 0.00	33.11 1.28 0.00	76.40 3.37 0.00	106.15 5.56 0.00	102.23 5.03 0.00	94.57 4.89 0.00	92.18 5.30 0.00	106.45 5.95 0.00	112.38 5.39 0.00	85.14 4.67 0.00	76.87 3.84 0.00	73.73 4.28 0.00	77.77 3.96 0.00	74.79 4.87 0.00	66.83 4.63 -2.38	95.24 7.50 0.00	93.18 6.88 0.00	86.13 6.07 0.00	77.27 5.28 0.00	77.83 4.71 0.00	72.66 3.52 0.00
GREENIDGE___3 23582	42.66 -2.48 0.00	73.78 -4.84 0.00	60.07 -4.18 0.00	24.69 -1.53 0.00	29.93 -1.90 0.00	69.12 -3.91 0.00	95.99 -4.59 0.00	92.48 -4.71 0.00	85.36 -4.33 0.00	82.64 -4.23 0.00	95.28 -5.23 0.00	101.01 -5.98 0.00	76.03 -4.44 0.00	68.67 -4.37 0.00	65.17 -4.29 0.00	68.91 -4.90 0.00	65.36 -4.55 0.00	56.65 -3.72 -0.54	82.81 -4.93 0.00	81.74 -4.56 0.00	75.32 -4.74 0.00	67.75 -4.24 0.00	68.35 -4.77 0.00	64.22 -4.92 0.00
GREENIDGE___4 23583	42.62 -2.51 0.00	73.73 -4.89 0.00	60.04 -4.21 0.00	24.67 -1.55 0.00	29.92 -1.92 0.00	69.09 -3.93 0.00	95.95 -4.63 0.00	92.44 -4.75 0.00	85.32 -4.36 0.00	82.61 -4.26 0.00	95.24 -5.27 0.00	100.97 -6.02 0.00	76.00 -4.47 0.00	68.63 -4.40 0.00	65.14 -4.32 0.00	68.88 -4.93 0.00	65.33 -4.59 0.00	56.61 -3.75 -0.54	82.77 -4.97 0.00	81.70 -4.60 0.00	75.28 -4.78 0.00	67.71 -4.28 0.00	68.31 -4.80 0.00	64.18 -4.96 0.00
HARZA MOOSE___RIVER 24016	46.32 1.19 0.00	80.89 2.27 0.00	66.06 1.80 0.00	26.62 0.41 0.00	32.29 0.46 0.00	74.08 1.06 0.00	102.53 1.94 0.00	100.23 3.03 0.00	92.93 3.24 0.00	89.61 2.74 0.00	103.31 2.80 0.00	110.20 3.21 0.00	82.17 1.69 0.00	74.68 1.65 0.00	70.62 1.17 0.00	75.77 1.96 0.00	71.65 1.73 0.00	61.22 1.38 -0.01	89.63 1.89 0.00	88.30 2.01 0.00	82.21 2.15 0.00	73.43 1.43 0.00	74.63 1.51 0.00	70.83 1.68 0.00
HEMPSTEAD____ 23647	112.24 2.61 -64.50	91.36 4.04 -8.70	68.05 3.80 0.00	122.28 1.89 -94.17	104.28 2.36 -70.08	95.74 5.91 -16.80	134.31 8.76 -24.96	121.45 7.91 -16.35	124.12 7.49 -26.94	129.12 7.74 -34.51	129.21 9.32 -19.38	133.02 9.62 -16.40	133.52 8.30 -44.76	134.08 7.22 -53.82	193.10 7.47 -116.18	205.22 7.28 -124.12	206.09 7.05 -129.13	160.20 6.09 -94.29	210.23 9.80 -112.68	206.93 9.01 -111.62	209.88 8.26 -121.56	207.20 7.40 -127.81	158.77 7.28 -78.38	85.97 5.83 -11.00
HICKLING___1 23621	44.84 -0.29 0.00	77.55 -1.06 0.00	63.43 -0.82 0.00	26.16 -0.06 0.00	31.82 -0.01 0.00	73.60 0.57 0.00	102.89 2.31 0.00	98.98 1.79 0.00	91.19 1.50 0.00	88.38 1.50 0.00	102.25 1.74 0.00	108.14 1.15 0.00	81.68 1.21 0.00	73.42 0.38 0.00	70.01 0.56 0.00	73.98 0.17 0.00	70.34 0.43 0.00	61.20 0.69 -0.68	89.54 1.80 0.00	88.21 1.92 0.00	81.23 1.17 0.00	73.09 1.09 0.00	73.64 0.52 0.00	69.02 -0.12 0.00
HICKLING___2 23622	44.86 -0.27 0.00	77.57 -1.05 0.00	63.45 -0.80 0.00	26.17 -0.05 0.00	31.83 0.00 0.00	73.61 0.59 0.00	102.92 2.33 0.00	99.01 1.82 0.00	91.21 1.52 0.00	88.40 1.53 0.00	102.28 1.77 0.00	108.17 1.18 0.00	81.71 1.23 0.00	73.43 0.40 0.00	70.03 0.58 0.00	74.00 0.19 0.00	70.36 0.45 0.00	61.21 0.70 -0.68	89.57 1.83 0.00	88.24 1.94 0.00	81.26 1.20 0.00	73.11 1.11 0.00	73.66 0.54 0.00	69.04 -0.10 0.00

HIGH FALLS___HY 23754	47.15 2.02 0.00	81.92 3.30 0.00	67.02 2.76 0.00	27.49 1.27 0.00	33.43 1.60 0.00	76.74 3.71 0.00	105.96 5.37 0.00	101.65 4.45 0.00	93.58 3.89 0.00	91.05 4.18 0.00	105.76 5.25 0.00	112.23 5.24 0.00	84.74 4.26 0.00	76.61 3.58 0.00	73.20 3.74 0.00	77.41 3.60 0.00	73.43 3.52 0.00	65.77 3.18 -2.77	92.66 4.91 0.00	91.00 4.71 0.00	84.27 4.22 0.00	75.82 3.82 0.00	76.68 3.56 0.00	72.54 3.39 0.00
HILLBURN___GT 23639	45.67 0.54 0.00	78.99 0.37 0.00	64.78 0.53 0.00	26.76 0.55 0.00	32.63 0.80 0.00	75.09 2.06 0.00	104.04 3.45 0.00	99.80 2.60 0.00	91.94 2.26 0.00	89.53 2.65 0.00	104.33 3.82 0.00	110.69 3.70 0.00	83.94 3.47 0.00	75.83 2.80 0.00	72.69 3.23 0.00	76.60 2.79 0.00	72.86 2.94 0.00	65.36 2.90 -2.64	92.46 4.72 0.00	90.55 4.25 0.00	83.79 3.73 0.00	75.33 3.34 0.00	76.04 2.93 0.00	71.22 2.07 0.00
HOLTSVIL 1-5___GRP1 24031	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVIL6-10___GRP2 24032	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_1 23690	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_10 23699	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_2 23691	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_3 23692	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_4 23693	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_5 23694	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_6 23695	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_7 23696	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_8 23697	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HOLTSVILLE_IC_9 23698	111.81 2.18 -64.50	91.17 3.85 -8.70	68.20 3.95 0.00	122.35 1.97 -94.17	104.20 2.29 -70.08	95.25 5.43 -16.80	133.34 7.79 -24.96	119.84 6.30 -16.35	122.13 5.50 -26.94	126.74 5.36 -34.51	125.72 5.83 -19.38	129.73 6.33 -16.40	131.37 6.14 -44.76	132.10 5.25 -53.82	191.32 5.69 -116.18	203.88 5.95 -124.12	204.64 5.60 -129.13	158.80 4.69 -94.29	208.30 7.87 -112.68	204.93 7.01 -111.62	207.94 6.32 -121.56	205.70 5.89 -127.81	158.15 6.66 -78.38	85.58 5.44 -11.00
HQ_GEN_CEDARS 23644	45.68 0.55 0.00	79.85 1.23 0.00	65.25 0.99 0.00	26.14 -0.08 0.00	31.78 -0.05 0.00	73.41 0.38 0.00	101.89 1.31 0.00	100.18 2.99 0.00	93.00 3.31 0.00	89.12 2.24 0.00	101.94 1.43 0.00	109.09 2.10 0.00	80.35 -0.12 0.00	73.13 0.09 0.00	68.70 -0.75 0.00	74.43 0.62 0.00	70.37 0.45 0.00	59.88 0.08 0.03	87.84 0.10 0.00	86.70 0.40 0.00	80.60 0.54 0.00	71.66 -0.33 0.00	72.86 -0.25 0.00	69.08 -0.07 0.00
HQ_GEN_CHAT DC 23651	44.83 -0.30 0.00	78.12 -0.49 0.00	63.88 -0.37 0.00	26.02 -0.20 0.00	31.60 -0.23 0.00	72.68 -0.34 0.00	99.85 -0.73 0.00	96.49 -0.71 0.00	89.10 -0.59 0.00	86.16 -0.72 0.00	99.39 -1.12 0.00	106.10 -0.89 0.00	79.46 -1.01 0.00	72.30 -0.73 0.00	68.54 -0.91 0.00	85.00 -0.67 -2.02	69.08 -0.83 0.00	58.87 -0.94 0.02	86.40 -1.34 0.00	85.15 -1.14 0.00	78.99 -1.07 0.00	71.15 -0.84 0.00	72.36 -0.76 0.00	68.60 -0.54 0.00

HUDAV+59+74_TH_GRP 23620	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
HUDSON AVE_GT_3 23810	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
HUDSON AVE_GT_4 23540	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
HUDSON AVE_GT_5 23657	47.44 2.31 0.00	81.95 3.33 0.00	67.28 3.03 0.00	27.76 1.54 0.00	33.84 2.01 0.00	78.22 5.19 0.00	108.43 7.85 0.00	104.36 7.17 0.00	96.59 6.90 0.00	94.35 7.48 0.00	110.11 9.60 0.00	116.85 9.86 0.00	113.97 8.27 -25.22	103.46 7.19 -23.23	114.25 7.43 -37.36	89.87 7.13 -8.92	129.74 7.20 -52.62	98.91 6.34 -32.74	101.01 9.78 -3.49	95.32 9.02 0.00	88.19 8.13 0.00	79.14 7.15 0.00	80.00 6.88 0.00	74.63 5.49 0.00
HUDSON_AVE_10 24168	47.27 2.14 0.00	81.68 3.06 0.00	67.02 2.77 0.00	27.65 1.43 0.00	33.69 1.86 0.00	77.90 4.87 0.00	108.01 7.43 0.00	103.96 6.77 0.00	96.17 6.48 0.00	93.91 7.04 0.00	109.46 8.95 0.00	116.20 9.21 0.00	113.47 7.78 -25.22	102.95 6.68 -23.23	113.77 6.95 -37.36	89.33 6.59 -8.92	129.19 6.65 -52.62	98.43 5.86 -32.74	100.36 9.13 -3.49	94.67 8.37 0.00	87.55 7.49 0.00	78.56 6.56 0.00	79.62 6.50 0.00	74.29 5.15 0.00
HUNTLEY___63 23557	43.19 -1.94 0.00	74.97 -3.65 0.00	60.77 -3.48 0.00	25.09 -1.13 0.00	30.49 -1.35 0.00	69.76 -3.26 0.00	95.20 -5.38 0.00	91.04 -6.15 0.00	83.97 -5.72 0.00	81.06 -5.81 0.00	93.48 -7.03 0.00	99.49 -7.50 0.00	75.53 -4.94 0.00	68.68 -4.36 0.00	65.03 -4.43 0.00	68.47 -5.34 0.00	65.10 -4.82 0.00	56.18 -4.08 -0.43	81.79 -5.95 0.00	80.97 -5.33 0.00	74.84 -5.22 0.00	67.49 -4.51 0.00	68.20 -4.91 0.00	64.41 -4.74 0.00
HUNTLEY___64 23558	43.19 -1.94 0.00	74.97 -3.65 0.00	60.77 -3.48 0.00	25.09 -1.13 0.00	30.49 -1.35 0.00	69.76 -3.26 0.00	95.20 -5.38 0.00	91.04 -6.15 0.00	83.97 -5.72 0.00	81.06 -5.81 0.00	93.48 -7.03 0.00	99.49 -7.50 0.00	75.53 -4.94 0.00	68.68 -4.36 0.00	65.03 -4.43 0.00	68.47 -5.34 0.00	65.10 -4.82 0.00	56.18 -4.08 -0.43	81.79 -5.95 0.00	80.97 -5.33 0.00	74.84 -5.22 0.00	67.49 -4.51 0.00	68.20 -4.91 0.00	64.41 -4.74 0.00
HUNTLEY___65 23559	43.19 -1.94 0.00	74.97 -3.65 0.00	60.77 -3.48 0.00	25.09 -1.13 0.00	30.49 -1.35 0.00	69.76 -3.26 0.00	95.20 -5.38 0.00	91.04 -6.15 0.00	83.97 -5.72 0.00	81.06 -5.81 0.00	93.48 -7.03 0.00	99.49 -7.50 0.00	75.53 -4.94 0.00	68.68 -4.36 0.00	65.03 -4.43 0.00	68.47 -5.34 0.00	65.10 -4.82 0.00	56.18 -4.08 -0.43	81.79 -5.95 0.00	80.97 -5.33 0.00	74.84 -5.22 0.00	67.49 -4.51 0.00	68.20 -4.91 0.00	64.41 -4.74 0.00
HUNTLEY___66 23560	43.19 -1.94 0.00	74.97 -3.65 0.00	60.77 -3.48 0.00	25.09 -1.13 0.00	30.49 -1.35 0.00	69.76 -3.26 0.00	95.20 -5.38 0.00	91.04 -6.15 0.00	83.97 -5.72 0.00	81.06 -5.81 0.00	93.48 -7.03 0.00	99.49 -7.50 0.00	75.53 -4.94 0.00	68.68 -4.36 0.00	65.03 -4.43 0.00	68.47 -5.34 0.00	65.10 -4.82 0.00	56.18 -4.08 -0.43	81.79 -5.95 0.00	80.97 -5.33 0.00	74.84 -5.22 0.00	67.49 -4.51 0.00	68.20 -4.91 0.00	64.41 -4.74 0.00
HUNTLEY___67 23561	42.91 -2.22 0.00	74.19 -4.43 0.00	60.10 -4.15 0.00	24.85 -1.36 0.00	30.19 -1.64 0.00	69.12 -3.91 0.00	94.37 -6.22 0.00	90.14 -7.05 0.00	83.08 -6.60 0.00	80.17 -6.71 0.00	92.39 -8.12 0.00	98.29 -8.70 0.00	74.70 -5.78 0.00	67.77 -5.27 0.00	64.16 -5.30 0.00	67.53 -6.28 0.00	64.21 -5.70 0.00	55.45 -4.81 -0.43	80.66 -7.08 0.00	79.88 -6.41 0.00	73.96 -6.10 0.00	66.81 -5.18 0.00	67.53 -5.58 0.00	63.76 -5.39 0.00
HUNTLEY___68 23562	42.91 -2.22 0.00	74.19 -4.43 0.00	60.10 -4.15 0.00	24.85 -1.36 0.00	30.19 -1.65 0.00	69.12 -3.91 0.00	94.37 -6.22 0.00	90.14 -7.06 0.00	83.08 -6.61 0.00	80.16 -6.71 0.00	92.39 -8.12 0.00	98.29 -8.70 0.00	74.69 -5.78 0.00	67.76 -5.27 0.00	64.16 -5.30 0.00	67.53 -6.28 0.00	64.21 -5.71 0.00	55.45 -4.81 -0.43	80.66 -7.08 0.00	79.88 -6.42 0.00	73.96 -6.10 0.00	66.81 -5.19 0.00	67.53 -5.59 0.00	63.76 -5.39 0.00
INDECK___CORINTH 23802	49.37 4.24 0.00	86.40 7.78 0.00	70.64 6.39 0.00	28.36 2.14 0.00	34.38 2.55 0.00	78.84 5.82 0.00	108.36 7.77 0.00	107.61 10.42 0.00	97.48 7.79 0.00	94.95 8.07 0.00	110.32 9.81 0.00	119.33 12.34 0.00	88.21 7.74 0.00	80.57 7.54 0.00	75.77 6.32 0.00	81.90 8.09 0.00	77.10 7.18 0.00	69.48 6.02 -3.63	96.54 8.80 0.00	94.92 8.63 0.00	87.60 7.54 0.00	77.46 5.46 0.00	78.64 5.52 0.00	75.52 6.38 0.00
INDECK___ILION 23567	46.01 0.88 0.00	80.05 1.43 0.00	65.51 1.26 0.00	26.70 0.49 0.00	32.16 0.32 0.00	73.61 0.58 0.00	101.66 1.08 0.00	98.41 1.21 0.00	90.39 0.71 0.00	87.81 0.93 0.00	101.98 1.47 0.00	108.28 1.29 0.00	82.67 2.20 0.00	75.24 2.20 0.00	71.77 2.32 0.00	76.02 2.21 0.00	72.13 2.21 0.00	61.84 2.09 0.07	90.95 3.20 0.00	89.26 2.96 0.00	82.68 2.62 0.00	74.34 2.35 0.00	75.30 2.18 0.00	70.86 1.72 0.00
INDECK___OLEAN 23982	45.94 0.81 0.00	78.96 0.35 0.00	63.99 -0.26 0.00	26.48 0.26 0.00	32.30 0.46 0.00	74.45 1.42 0.00	103.25 2.67 0.00	99.43 2.24 0.00	91.84 2.15 0.00	88.70 1.83 0.00	102.43 1.92 0.00	108.52 1.53 0.00	81.98 1.51 0.00	73.88 0.84 0.00	69.96 0.50 0.00	73.75 -0.06 0.00	69.99 0.07 0.00	60.58 0.29 -0.47	88.84 1.10 0.00	88.03 1.74 0.00	81.14 1.08 0.00	72.75 0.75 0.00	72.98 -0.13 0.00	68.15 -1.00 0.00
INDECK___OSWEGO 23783	44.27 -0.86 0.00	77.32 -1.30 0.00	63.08 -1.17 0.00	25.62 -0.60 0.00	31.06 -0.77 0.00	71.10 -1.93 0.00	98.00 -2.59 0.00	95.03 -2.16 0.00	87.94 -1.75 0.00	84.92 -1.96 0.00	97.95 -2.56 0.00	104.27 -2.72 0.00	78.25 -2.22 0.00	71.00 -2.03 0.00	67.36 -2.09 0.00	71.75 -2.06 0.00	67.96 -1.96 0.00	58.35 -1.68 -0.20	85.22 -2.52 0.00	83.90 -2.40 0.00	77.95 -2.11 0.00	69.87 -2.13 0.00	71.10 -2.02 0.00	67.49 -1.66 0.00
INDECK___YERKES 23781	43.17 -1.97 0.00	74.93 -3.69 0.00	60.75 -3.51 0.00	25.08 -1.14 0.00	30.47 -1.36 0.00	69.72 -3.31 0.00	95.12 -5.47 0.00	90.95 -6.24 0.00	83.89 -5.80 0.00	80.99 -5.89 0.00	93.39 -7.12 0.00	99.40 -7.59 0.00	75.47 -5.01 0.00	68.63 -4.41 0.00	64.98 -4.48 0.00	68.41 -5.40 0.00	65.05 -4.87 0.00	56.13 -4.12 -0.43	81.72 -6.02 0.00	80.90 -5.40 0.00	74.78 -5.28 0.00	67.43 -4.56 0.00	68.15 -4.97 0.00	64.37 -4.78 0.00

INDIAN POINT_GT_1 24139	46.49 1.36 0.00	80.40 1.78 0.00	65.98 1.73 0.00	27.22 1.00 0.00	33.17 1.34 0.00	76.49 3.46 0.00	105.93 5.35 0.00	101.90 4.70 0.00	94.12 4.44 0.00	91.79 4.92 0.00	106.97 6.46 0.00	113.50 6.51 0.00	86.10 5.62 0.00	77.87 4.83 0.00	74.63 5.17 0.00	78.66 4.85 0.00	74.89 4.97 0.00	67.06 4.49 -2.75	94.77 7.03 0.00	92.69 6.40 0.00	85.83 5.77 0.00	77.12 5.13 0.00	77.96 4.85 0.00	72.88 3.74 0.00
INDIAN POINT_GT_2 23659	46.49 1.36 0.00	80.40 1.78 0.00	65.98 1.73 0.00	27.22 1.00 0.00	33.17 1.34 0.00	76.49 3.46 0.00	105.93 5.35 0.00	101.90 4.70 0.00	94.12 4.44 0.00	91.79 4.92 0.00	106.97 6.46 0.00	113.50 6.51 0.00	86.10 5.62 0.00	77.87 4.83 0.00	74.63 5.17 0.00	78.66 4.85 0.00	74.89 4.97 0.00	67.06 4.49 -2.75	94.77 7.03 0.00	92.69 6.40 0.00	85.83 5.77 0.00	77.12 5.13 0.00	77.96 4.85 0.00	72.88 3.74 0.00
INDIAN POINT_GT_3 24019	46.49 1.36 0.00	80.40 1.78 0.00	65.98 1.73 0.00	27.22 1.00 0.00	33.17 1.34 0.00	76.49 3.46 0.00	105.93 5.35 0.00	101.90 4.70 0.00	94.12 4.44 0.00	91.79 4.92 0.00	106.97 6.46 0.00	113.50 6.51 0.00	86.10 5.62 0.00	77.87 4.83 0.00	74.63 5.17 0.00	78.66 4.85 0.00	74.89 4.97 0.00	67.06 4.49 -2.75	94.77 7.03 0.00	92.69 6.40 0.00	85.83 5.77 0.00	77.12 5.13 0.00	77.96 4.85 0.00	72.88 3.74 0.00
INDIAN POINT___2 23530	46.18 1.04 0.00	79.85 1.23 0.00	65.54 1.28 0.00	27.04 0.82 0.00	32.95 1.12 0.00	75.99 2.97 0.00	105.25 4.67 0.00	101.23 4.04 0.00	93.51 3.82 0.00	91.19 4.31 0.00	106.26 5.75 0.00	112.74 5.75 0.00	85.52 5.05 0.00	77.35 4.31 0.00	74.14 4.68 0.00	78.14 4.33 0.00	74.40 4.48 0.00	66.58 4.06 -2.70	94.16 6.42 0.00	92.10 5.81 0.00	85.27 5.22 0.00	76.63 4.63 0.00	77.45 4.34 0.00	72.41 3.26 0.00
INDIAN POINT___3 23531	46.13 1.00 0.00	79.79 1.17 0.00	65.48 1.23 0.00	27.01 0.79 0.00	32.92 1.08 0.00	75.89 2.87 0.00	105.08 4.49 0.00	101.05 3.86 0.00	93.32 3.63 0.00	90.99 4.12 0.00	106.02 5.51 0.00	112.48 5.49 0.00	85.33 4.85 0.00	77.19 4.15 0.00	73.99 4.53 0.00	77.99 4.18 0.00	74.24 4.32 0.00	66.48 3.93 -2.73	93.94 6.20 0.00	91.88 5.59 0.00	85.07 5.01 0.00	76.47 4.47 0.00	77.31 4.19 0.00	72.29 3.15 0.00
INDIAN PT_GT_GRP 23687	46.49 1.36 0.00	80.40 1.78 0.00	65.98 1.73 0.00	27.22 1.00 0.00	33.17 1.34 0.00	76.49 3.46 0.00	105.93 5.35 0.00	101.90 4.70 0.00	94.12 4.44 0.00	91.79 4.92 0.00	106.97 6.46 0.00	113.50 6.51 0.00	86.10 5.62 0.00	77.87 4.83 0.00	74.63 5.17 0.00	78.66 4.85 0.00	74.89 4.97 0.00	67.06 4.49 -2.75	94.77 7.03 0.00	92.69 6.40 0.00	85.83 5.77 0.00	77.12 5.13 0.00	77.96 4.85 0.00	72.88 3.74 0.00
IP CORINTH___1 23988	49.37 4.24 0.00	86.40 7.78 0.00	70.64 6.39 0.00	28.36 2.14 0.00	34.39 2.55 0.00	78.84 5.82 0.00	108.36 7.77 0.00	107.61 10.42 0.00	97.48 7.79 0.00	94.95 8.07 0.00	110.32 9.81 0.00	119.33 12.34 0.00	88.21 7.74 0.00	80.57 7.54 0.00	75.77 6.32 0.00	81.90 8.09 0.00	77.10 7.18 0.00	69.48 6.02 -3.63	96.54 8.80 0.00	94.92 8.63 0.00	87.60 7.54 0.00	77.46 5.46 0.00	78.64 5.52 0.00	75.52 6.38 0.00
IP___TICONDEROGA 23804	50.79 5.66 0.00	88.72 10.10 0.00	72.52 8.27 0.00	29.12 2.91 0.00	35.29 3.46 0.00	80.75 7.72 0.00	110.87 10.29 0.00	110.19 12.99 0.00	99.39 9.71 0.00	96.84 9.97 0.00	111.98 11.47 0.00	121.55 14.56 0.00	90.56 10.08 0.00	83.25 10.21 0.00	79.16 9.71 0.00	84.79 10.98 0.00	79.27 9.35 0.00	71.27 7.94 -3.50	99.21 11.47 0.00	97.93 11.63 0.00	90.13 10.07 0.00	80.62 8.63 0.00	82.01 8.89 0.00	78.70 9.55 0.00
JARVIS____ 23743	45.34 0.21 0.00	78.99 0.37 0.00	64.58 0.32 0.00	26.37 0.16 0.00	32.02 0.19 0.00	73.43 0.40 0.00	101.20 0.61 0.00	97.75 0.55 0.00	90.11 0.43 0.00	87.36 0.49 0.00	101.19 0.68 0.00	107.65 0.66 0.00	81.07 0.59 0.00	73.55 0.52 0.00	70.02 0.57 0.00	74.33 0.52 0.00	70.46 0.54 0.00	60.27 0.51 0.07	88.49 0.75 0.00	86.97 0.68 0.00	80.67 0.61 0.00	72.55 0.56 0.00	73.65 0.53 0.00	69.58 0.43 0.00
JENNISON___1 23625	47.08 1.95 0.00	81.38 2.77 0.00	66.60 2.35 0.00	27.32 1.10 0.00	33.17 1.33 0.00	76.56 3.53 0.00	106.59 6.00 0.00	102.86 5.67 0.00	94.82 5.13 0.00	92.23 5.36 0.00	107.20 6.69 0.00	113.66 6.67 0.00	85.88 5.41 0.00	77.57 4.54 0.00	74.03 4.57 0.00	78.28 4.47 0.00	74.22 4.30 0.00	64.55 3.79 -0.94	93.63 5.89 0.00	92.02 5.73 0.00	84.96 4.91 0.00	76.41 4.42 0.00	77.18 4.06 0.00	72.34 3.19 0.00
JENNISON___2 23626	46.98 1.85 0.00	81.23 2.62 0.00	66.49 2.24 0.00	27.27 1.06 0.00	33.11 1.27 0.00	76.41 3.38 0.00	106.37 5.78 0.00	102.64 5.45 0.00	94.61 4.93 0.00	92.05 5.17 0.00	107.00 6.50 0.00	113.46 6.47 0.00	85.74 5.26 0.00	77.45 4.41 0.00	73.92 4.46 0.00	78.16 4.35 0.00	74.11 4.19 0.00	64.46 3.70 -0.94	93.47 5.72 0.00	91.86 5.56 0.00	84.82 4.76 0.00	76.29 4.29 0.00	77.06 3.95 0.00	72.24 3.09 0.00
KEDC PORT_JEFF_GT2 24210	111.57 1.94 -64.50	91.06 3.74 -8.70	68.11 3.86 0.00	122.32 1.93 -94.17	104.07 2.16 -70.08	94.62 4.80 -16.80	132.18 6.63 -24.96	118.75 5.20 -16.35	121.15 4.51 -26.94	125.80 4.42 -34.51	124.65 4.76 -19.38	128.58 5.18 -16.40	130.49 5.26 -44.76	131.30 4.44 -53.82	190.56 4.92 -116.18	202.99 5.06 -124.12	203.47 4.43 -129.13	157.86 3.75 -94.29	206.83 6.40 -112.68	203.44 5.53 -111.62	206.53 4.91 -121.56	204.85 5.05 -127.81	157.31 5.82 -78.38	84.79 4.65 -11.00
KEDC PORT_JEFF_GT3 24211	111.57 1.94 -64.50	91.06 3.74 -8.70	68.11 3.86 0.00	122.32 1.93 -94.17	104.07 2.16 -70.08	94.62 4.80 -16.80	132.18 6.63 -24.96	118.75 5.20 -16.35	121.15 4.51 -26.94	125.80 4.42 -34.51	124.65 4.76 -19.38	128.58 5.18 -16.40	130.49 5.26 -44.76	131.30 4.44 -53.82	190.56 4.92 -116.18	202.99 5.06 -124.12	203.47 4.43 -129.13	157.86 3.75 -94.29	206.83 6.40 -112.68	203.44 5.53 -111.62	206.53 4.91 -121.56	204.85 5.05 -127.81	157.31 5.82 -78.38	84.79 4.65 -11.00
KEDC_GLWD_GRP 24221	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
KEDC_GLWD_GT4 24219	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
KEDC_GLWD_GT5 24220	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00

KENSICO____ 23655	46.86 1.73 0.00	81.02 2.41 0.00	66.50 2.25 0.00	27.43 1.21 0.00	33.43 1.59 0.00	77.13 4.10 0.00	106.83 6.24 0.00	102.78 5.59 0.00	94.99 5.30 0.00	92.68 5.80 0.00	108.03 7.52 0.00	114.62 7.63 0.00	86.98 6.50 0.00	78.67 5.63 0.00	75.39 5.94 0.00	79.45 5.64 0.00	75.64 5.73 0.00	67.68 5.11 -2.75	95.69 7.95 0.00	93.57 7.28 0.00	86.61 6.56 0.00	77.82 5.82 0.00	78.66 5.55 0.00	73.49 4.35 0.00
KIAC_JFK_AIRPORT 23541	122.27 2.05 -75.09	81.55 2.93 0.00	68.72 2.58 -1.89	27.56 1.35 0.00	33.57 1.73 0.00	126.19 4.68 -48.48	107.99 7.25 -0.16	103.76 6.56 0.00	125.75 6.22 -29.85	106.30 6.76 -12.67	108.97 8.35 -0.12	115.63 8.64 0.00	113.06 7.36 -25.22	103.70 6.17 -24.49	155.62 6.44 -79.73	119.55 5.77 -39.97	132.55 5.79 -56.85	114.44 5.12 -49.50	169.72 8.17 -73.81	268.51 7.37 -174.85	144.50 6.47 -57.97	87.85 5.61 -10.25	223.00 6.19 -143.70	78.56 4.91 -4.50
KINTIGH____ 23543	42.27 -2.86 0.00	73.13 -5.48 0.00	59.20 -5.06 0.00	24.53 -1.68 0.00	29.71 -2.12 0.00	68.15 -4.87 0.00	93.38 -7.21 0.00	88.92 -8.27 0.00	81.81 -7.88 0.00	78.99 -7.89 0.00	90.77 -9.74 0.00	96.58 -10.42 0.00	73.42 -7.05 0.00	66.47 -6.56 0.00	62.94 -6.52 0.00	66.22 -7.59 0.00	62.92 -7.00 0.00	54.23 -5.96 -0.37	79.00 -8.74 0.00	78.31 -7.99 0.00	72.14 -7.91 0.00	65.49 -6.50 0.00	66.25 -6.87 0.00	62.63 -6.51 0.00
LEDERLE____ 23769	45.95 0.82 0.00	79.41 0.79 0.00	65.11 0.86 0.00	26.92 0.70 0.00	32.84 1.01 0.00	75.70 2.68 0.00	105.09 4.51 0.00	101.10 3.90 0.00	93.32 3.63 0.00	90.70 3.83 0.00	106.28 5.77 0.00	112.85 5.86 0.00	85.53 5.06 0.00	77.26 4.23 0.00	74.09 4.63 0.00	78.07 4.26 0.00	74.00 4.08 0.00	65.93 3.45 -2.65	93.25 5.51 0.00	91.76 5.46 0.00	84.86 4.80 0.00	76.20 4.21 0.00	76.83 3.71 0.00	71.81 2.67 0.00
LINDEN COGEN____ 23786	47.17 2.04 0.00	81.46 2.84 0.00	66.89 2.64 0.00	27.60 1.39 0.00	33.66 1.83 0.00	77.78 4.75 0.00	107.75 7.16 0.00	103.59 6.40 0.00	95.85 6.16 0.00	93.64 6.76 0.00	109.38 8.88 0.00	116.14 9.14 0.00	113.47 7.77 -25.22	102.95 6.69 -23.23	113.75 6.94 -37.36	89.32 6.58 -8.92	129.25 6.71 -52.62	98.44 5.87 -32.74	100.28 9.05 -3.49	94.64 8.35 0.00	87.59 7.53 0.00	78.62 6.62 0.00	79.49 6.38 0.00	74.18 5.04 0.00
LIPA_MISC_IPP 23656	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
LITTLE FALLS____HYD 24013	46.92 1.79 0.00	81.39 2.77 0.00	66.75 2.50 0.00	27.46 1.25 0.00	33.35 1.51 0.00	76.70 3.68 0.00	106.42 5.84 0.00	102.69 5.50 0.00	93.73 4.04 0.00	91.43 4.56 0.00	106.74 6.23 0.00	113.13 6.13 0.00	86.07 5.59 0.00	77.91 4.98 0.00	74.70 5.24 0.00	78.71 4.90 0.00	74.85 4.93 0.00	64.45 4.69 0.07	95.06 7.31 0.00	93.02 6.72 0.00	85.92 5.86 0.00	77.32 5.32 0.00	77.99 4.88 0.00	72.85 3.71 0.00
LONG_LAKE_PHOENIX 24014	44.21 -0.92 0.00	77.20 -1.42 0.00	62.98 -1.27 0.00	25.58 -0.64 0.00	31.01 -0.82 0.00	71.00 -2.03 0.00	97.90 -2.68 0.00	94.99 -2.21 0.00	87.91 -1.77 0.00	84.94 -1.93 0.00	98.05 -2.46 0.00	104.37 -2.62 0.00	78.34 -2.14 0.00	71.04 -2.00 0.00	67.37 -2.08 0.00	71.74 -2.07 0.00	67.95 -1.96 0.00	58.37 -1.66 -0.21	85.25 -2.50 0.00	83.91 -2.38 0.00	77.96 -2.10 0.00	69.86 -2.14 0.00	71.06 -2.06 0.00	67.41 -1.73 0.00
LOVETT____3 23632	45.73 0.60 0.00	78.96 0.35 0.00	64.74 0.49 0.00	26.78 0.56 0.00	32.69 0.85 0.00	75.34 2.31 0.00	104.58 3.99 0.00	100.61 3.42 0.00	93.07 3.38 0.00	90.69 3.81 0.00	105.40 4.89 0.00	111.62 4.63 0.00	84.60 4.13 0.00	76.40 3.36 0.00	73.28 3.83 0.00	77.23 3.42 0.00	73.68 3.76 0.00	66.07 3.59 -2.66	93.55 5.81 0.00	91.55 5.26 0.00	84.67 4.61 0.00	76.03 4.04 0.00	76.66 3.54 0.00	71.67 2.53 0.00
LOVETT____4 23642	45.70 0.57 0.00	78.92 0.30 0.00	64.71 0.46 0.00	26.76 0.54 0.00	32.67 0.83 0.00	75.29 2.27 0.00	104.51 3.93 0.00	100.54 3.35 0.00	93.00 3.32 0.00	90.62 3.75 0.00	105.33 4.82 0.00	111.56 4.57 0.00	84.56 4.08 0.00	76.36 3.32 0.00	73.24 3.79 0.00	77.19 3.38 0.00	73.63 3.71 0.00	66.03 3.54 -2.66	93.47 5.73 0.00	91.48 5.19 0.00	84.61 4.55 0.00	75.98 3.98 0.00	76.61 3.49 0.00	71.63 2.48 0.00
LOVETT____5 23593	45.75 0.62 0.00	79.00 0.39 0.00	64.77 0.52 0.00	26.79 0.57 0.00	32.70 0.86 0.00	75.36 2.34 0.00	104.61 4.03 0.00	100.64 3.45 0.00	93.09 3.40 0.00	90.70 3.83 0.00	105.42 4.91 0.00	111.65 4.66 0.00	84.62 4.15 0.00	76.41 3.38 0.00	73.30 3.84 0.00	77.25 3.44 0.00	73.69 3.78 0.00	66.09 3.60 -2.66	93.57 5.83 0.00	91.57 5.28 0.00	84.69 4.63 0.00	76.05 4.06 0.00	76.68 3.57 0.00	71.69 2.55 0.00
LOWER RAQUET____HYD 24057	46.20 1.07 0.00	80.71 2.10 0.00	65.96 1.71 0.00	26.53 0.31 0.00	32.21 0.37 0.00	74.13 1.11 0.00	102.25 1.66 0.00	99.42 2.23 0.00	91.88 2.19 0.00	88.43 1.56 0.00	101.61 1.10 0.00	108.99 1.99 0.00	80.73 0.25 0.00	73.53 0.49 0.00	69.23 -0.22 0.00	75.24 1.43 0.00	71.08 1.17 0.00	60.46 0.65 0.01	88.63 0.89 0.00	87.49 1.19 0.00	81.45 1.39 0.00	72.87 0.87 0.00	74.20 1.08 0.00	70.59 1.45 0.00
LOWER____HUDSON 24059	48.67 3.54 0.00	85.32 6.70 0.00	69.87 5.62 0.00	28.12 1.90 0.00	34.07 2.24 0.00	78.03 5.01 0.00	107.61 7.03 0.00	105.61 8.41 0.00	96.97 7.29 0.00	94.14 7.26 0.00	109.03 8.52 0.00	116.89 9.90 0.00	87.02 6.54 0.00	79.37 6.33 0.00	75.33 5.88 0.00	80.77 6.96 0.00	76.15 6.23 0.00	68.54 5.20 -3.51	94.97 7.23 0.00	93.30 7.01 0.00	86.67 6.61 0.00	77.69 5.70 0.00	79.15 6.04 0.00	75.17 6.02 0.00
MG INDUSTRY____DRP 24185	47.64 2.51 0.00	83.57 4.95 0.00	68.51 4.26 0.00	27.59 1.37 0.00	33.40 1.57 0.00	76.41 3.39 0.00	104.76 4.17 0.00	102.26 5.07 0.00	94.57 4.89 0.00	91.69 4.82 0.00	106.24 5.73 0.00	113.46 6.47 0.00	84.60 4.12 0.00	77.13 4.10 0.00	73.26 3.81 0.00	78.52 4.71 0.00	74.20 4.28 0.00	66.72 3.44 -3.46	92.32 4.58 0.00	90.57 4.27 0.00	84.44 4.38 0.00	75.80 3.81 0.00	77.30 4.18 0.00	73.32 4.18 0.00
MILLIKEN____1 23584	46.24 1.11 0.00	77.43 -1.19 0.00	62.83 -1.42 0.00	25.48 -0.73 0.00	31.13 -0.70 0.00	71.77 -1.25 0.00	99.21 -1.37 0.00	96.44 -0.75 0.00	89.16 -0.52 0.00	85.87 -1.01 0.00	98.94 -1.57 0.00	104.29 -2.70 0.00	77.91 -2.56 0.00	70.68 -2.36 0.00	66.59 -2.87 0.00	70.84 -2.97 0.00	67.17 -2.75 0.00	58.21 -2.07 -0.46	85.26 -2.48 0.00	83.75 -2.55 0.00	78.19 -1.87 0.00	69.29 -2.71 0.00	69.88 -3.24 0.00	65.84 -3.31 0.00
MILLIKEN____2 23585	46.45 1.32 0.00	77.61 -1.00 0.00	62.97 -1.29 0.00	25.54 -0.68 0.00	31.20 -0.63 0.00	71.91 -1.11 0.00	99.42 -1.16 0.00	96.63 -0.56 0.00	89.32 -0.37 0.00	86.01 -0.86 0.00	99.08 -1.43 0.00	104.36 -2.63 0.00	77.94 -2.53 0.00	70.71 -2.33 0.00	66.59 -2.87 0.00	70.83 -2.98 0.00	67.16 -2.76 0.00	58.20 -2.08 -0.46	85.25 -2.49 0.00	83.74 -2.56 0.00	78.19 -1.87 0.00	69.28 -2.72 0.00	69.87 -3.25 0.00	65.83 -3.31 0.00

MILLIKEN___DIESEL 23629	46.45 1.32 0.00	77.61 -1.00 0.00	62.97 -1.29 0.00	25.54 -0.68 0.00	31.20 -0.63 0.00	71.91 -1.11 0.00	99.42 -1.16 0.00	96.63 -0.56 0.00	89.32 -0.37 0.00	86.01 -0.86 0.00	99.08 -1.43 0.00	104.36 -2.63 0.00	77.94 -2.53 0.00	70.71 -2.33 0.00	66.59 -2.87 0.00	70.83 -2.98 0.00	67.16 -2.76 0.00	58.20 -2.08 -0.46	85.25 -2.49 0.00	83.74 -2.56 0.00	78.19 -1.87 0.00	69.28 -2.72 0.00	69.87 -3.25 0.00	65.83 -3.31 0.00
MODEL_CITY_ENERGY 24167	43.21 -1.92 0.00	74.87 -3.75 0.00	60.68 -3.57 0.00	25.03 -1.19 0.00	30.39 -1.44 0.00	69.64 -3.39 0.00	94.92 -5.66 0.00	90.63 -6.57 0.00	83.59 -6.09 0.00	80.70 -6.17 0.00	93.02 -7.49 0.00	99.07 -7.92 0.00	75.27 -5.20 0.00	68.35 -4.69 0.00	64.75 -4.70 0.00	68.18 -5.63 0.00	64.84 -5.08 0.00	55.92 -4.32 -0.42	81.32 -6.43 0.00	80.46 -5.83 0.00	74.54 -5.51 0.00	67.36 -4.63 0.00	68.14 -4.98 0.00	64.40 -4.75 0.00
MOHAWK_PAPER___DRP 24187	48.82 3.68 0.00	85.66 7.04 0.00	70.17 5.92 0.00	28.23 2.01 0.00	34.19 2.35 0.00	78.35 5.33 0.00	108.18 7.59 0.00	105.95 8.76 0.00	97.64 7.95 0.00	94.62 7.74 0.00	109.49 8.99 0.00	117.04 10.05 0.00	87.14 6.67 0.00	79.45 6.41 0.00	75.36 5.90 0.00	80.80 6.99 0.00	76.26 6.35 0.00	68.60 5.25 -3.53	94.96 7.22 0.00	93.27 6.98 0.00	86.79 6.73 0.00	77.86 5.86 0.00	79.34 6.22 0.00	75.25 6.11 0.00
MONGAUP___HYD 23641	45.38 0.25 0.00	78.57 -0.05 0.00	64.41 0.16 0.00	26.59 0.37 0.00	32.40 0.57 0.00	74.48 1.46 0.00	103.07 2.49 0.00	98.83 1.63 0.00	90.98 1.29 0.00	88.54 1.66 0.00	103.12 2.61 0.00	109.44 2.45 0.00	82.99 2.51 0.00	75.01 1.98 0.00	71.87 2.42 0.00	75.78 1.97 0.00	72.06 2.14 0.00	64.51 2.18 -2.51	91.28 3.54 0.00	89.43 3.13 0.00	82.77 2.71 0.00	74.49 2.49 0.00	75.28 2.17 0.00	70.60 1.45 0.00
MONTAUK___DIESEL 23721	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
N SALMON___HYD 24042	45.18 0.05 0.00	78.98 0.36 0.00	64.41 0.16 0.00	25.95 -0.26 0.00	31.46 -0.38 0.00	72.07 -0.96 0.00	99.64 -0.94 0.00	97.23 0.03 0.00	90.17 0.49 0.00	86.69 -0.19 0.00	99.77 -0.74 0.00	106.45 -0.54 0.00	79.41 -1.07 0.00	72.14 -0.89 0.00	68.20 -1.26 0.00	73.10 -0.71 0.00	69.14 -0.77 0.00	59.06 -0.74 0.03	86.54 -1.21 0.00	85.31 -0.99 0.00	79.53 -0.53 0.00	71.00 -1.00 0.00	72.40 -0.72 0.00	68.85 -0.30 0.00
N.E._GEN_SANDY PD 24062	46.73 1.60 0.00	81.64 3.03 0.00	66.88 2.63 0.00	27.12 0.90 0.00	32.90 1.06 0.00	75.39 2.37 0.00	103.91 3.32 0.00	101.20 4.00 0.00	93.03 3.34 0.00	90.38 3.51 0.00	104.81 4.30 0.00	111.95 4.96 0.00	83.89 3.42 0.00	76.38 3.34 0.00	72.75 3.30 0.00	90.02 4.35 -2.02	73.33 3.41 0.00	65.99 2.88 -3.28	91.72 3.97 0.00	90.04 3.75 0.00	83.60 3.54 0.00	75.17 3.17 0.00	76.46 3.34 0.00	72.35 3.21 0.00
NARROWS_GT1_1 24228	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_2 24229	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_3 24230	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_4 24231	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_5 24232	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_6 24233	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_7 24234	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_8 24235	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT1_GRP 23726	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00

NARROWS_GT2_1 24236	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_2 24237	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_3 24238	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_4 24239	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_5 24240	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_6 24241	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_7 24242	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_8 24243	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NARROWS_GT2_GRP 23741	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.47 8.28 0.00	97.37 7.69 0.00	95.02 8.15 0.00	111.02 10.51 0.00	118.32 11.33 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.50 8.69 -37.36	90.15 7.42 -8.92	130.07 7.53 -52.62	99.08 6.52 -32.74	101.64 10.40 -3.49	96.08 9.79 0.00	89.46 9.40 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NEG CAPITAL___MECHNVIL 23645	48.67 3.54 0.00	85.32 6.70 0.00	69.87 5.62 0.00	28.12 1.90 0.00	34.07 2.24 0.00	78.03 5.01 0.00	107.61 7.03 0.00	105.61 8.41 0.00	96.97 7.29 0.00	94.14 7.26 0.00	109.03 8.52 0.00	116.89 9.90 0.00	87.02 6.54 0.00	79.37 6.33 0.00	75.33 5.88 0.00	80.77 6.96 0.00	76.15 6.23 0.00	68.55 5.20 -3.53	94.97 7.23 0.00	93.30 7.01 0.00	86.67 6.61 0.00	77.69 5.70 0.00	79.15 6.04 0.00	75.17 6.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.94 -0.19 0.00	77.34 -1.28 0.00	62.33 -1.92 0.00	25.14 -1.07 0.00	30.99 -0.84 0.00	70.81 -2.21 0.00	95.64 -4.94 0.00	92.83 -4.36 0.00	86.53 -3.15 0.00	82.47 -4.40 0.00	94.85 -5.66 0.00	100.68 -6.31 0.00	74.90 -5.57 0.00	68.33 -4.71 0.00	64.04 -5.41 0.00	68.23 -5.58 0.00	64.78 -5.14 0.00	56.09 -4.05 -0.32	82.25 -5.50 0.00	81.17 -5.12 0.00	76.81 -3.25 0.00	67.36 -4.64 0.00	67.98 -5.14 0.00	64.38 -4.77 0.00
NEG CENTRAL___DRP 24199	43.70 -1.43 0.00	76.15 -2.46 0.00	62.09 -2.16 0.00	25.39 -0.83 0.00	30.69 -1.14 0.00	70.67 -2.36 0.00	97.61 -2.97 0.00	94.30 -2.90 0.00	87.18 -2.51 0.00	84.51 -2.37 0.00	97.40 -3.10 0.00	103.47 -3.52 0.00	76.79 -3.69 0.00	69.46 -3.58 0.00	65.85 -3.61 0.00	69.65 -4.16 0.00	66.00 -3.92 0.00	56.84 -3.25 -0.27	83.44 -4.31 0.00	82.42 -3.87 0.00	75.92 -4.14 0.00	68.31 -3.69 0.00	68.94 -4.18 0.00	64.82 -4.33 0.00
NEG CENTRAL___INDECK 23768	43.86 -1.27 0.00	76.04 -2.57 0.00	61.76 -2.49 0.00	25.48 -0.74 0.00	30.88 -0.96 0.00	71.23 -1.79 0.00	98.54 -2.05 0.00	94.55 -2.65 0.00	87.11 -2.58 0.00	84.20 -2.67 0.00	96.87 -3.64 0.00	102.99 -4.00 0.00	77.96 -2.51 0.00	70.52 -2.52 0.00	66.83 -2.62 0.00	70.54 -3.27 0.00	66.92 -3.00 0.00	57.80 -2.50 -0.48	84.47 -3.27 0.00	83.57 -2.72 0.00	76.82 -3.24 0.00	69.48 -2.52 0.00	70.17 -2.95 0.00	66.09 -3.05 0.00
NEG CENTRAL___SENECA 23627	45.13 0.00 0.00	78.62 0.00 0.00	64.25 0.00 0.00	26.22 0.00 0.00	31.83 0.00 0.00	73.02 0.00 0.00	100.58 0.00 0.00	97.19 0.00 0.00	89.69 0.00 0.00	86.88 0.00 0.00	100.51 0.00 0.00	106.99 0.00 0.00	80.47 0.00 0.00	73.04 0.00 0.00	69.46 0.00 0.00	73.81 0.00 0.00	69.92 0.00 0.00	59.82 0.00 0.00	87.74 0.00 0.00	86.30 0.00 0.00	80.06 0.00 0.00	71.99 0.00 0.00	73.12 0.00 0.00	69.14 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	47.70 2.57 0.00	81.48 2.87 0.00	66.08 1.83 0.00	26.63 0.41 0.00	32.69 0.86 0.00	74.97 1.95 0.00	102.59 2.00 0.00	99.94 2.74 0.00	92.83 3.14 0.00	89.01 2.13 0.00	102.62 2.11 0.00	108.63 1.64 0.00	81.05 0.58 0.00	73.79 0.76 0.00	69.48 0.02 0.00	74.14 0.33 0.00	70.34 0.43 0.00	60.82 0.67 -0.33	89.24 1.50 0.00	87.56 1.27 0.00	82.50 2.44 0.00	72.55 0.56 0.00	73.31 0.19 0.00	69.33 0.19 0.00
NEG MILLWOOD___DRP 24198	46.48 1.35 0.00	80.44 1.83 0.00	65.95 1.70 0.00	27.17 0.95 0.00	33.08 1.25 0.00	76.19 3.16 0.00	105.36 4.78 0.00	101.42 4.23 0.00	93.67 3.98 0.00	91.41 4.53 0.00	106.52 6.01 0.00	113.08 6.09 0.00	85.75 5.27 0.00	77.62 4.58 0.00	74.35 4.90 0.00	78.40 4.59 0.00	74.54 4.63 0.00	66.80 4.16 -2.82	94.15 6.41 0.00	92.10 5.81 0.00	85.29 5.23 0.00	76.72 4.73 0.00	77.61 4.49 0.00	72.64 3.50 0.00

NEG NORTH_FLCN_SEA 23793	48.57 3.44 0.00	83.30 4.68 0.00	68.01 3.76 0.00	27.81 1.59 0.00	33.82 1.99 0.00	78.31 5.29 0.00	109.24 8.66 0.00	105.75 8.55 0.00	97.52 7.83 0.00	94.58 7.71 0.00	109.64 9.13 0.00	115.93 8.94 0.00	87.21 6.74 0.00	78.78 5.74 0.00	74.82 5.37 0.00	79.22 5.41 0.00	75.06 5.14 0.00	64.42 4.63 0.03	95.21 7.46 0.00	93.63 7.33 0.00	86.57 6.51 0.00	77.42 5.43 0.00	78.02 4.91 0.00	73.07 3.93 0.00
NEG NORTH_KES_CHATEGAY 23792	45.01 -0.12 0.00	78.41 -0.20 0.00	64.09 -0.16 0.00	26.04 -0.18 0.00	31.65 -0.19 0.00	72.85 -0.17 0.00	99.69 -0.90 0.00	96.80 -0.39 0.00	89.61 -0.07 0.00	86.85 -0.03 0.00	100.24 -0.27 0.00	107.01 0.02 0.00	79.81 -0.66 0.00	72.44 -0.60 0.00	68.69 -0.76 0.00	73.30 -0.51 0.00	69.21 -0.71 0.00	59.02 -0.77 0.03	86.66 -1.08 0.00	85.38 -0.92 0.00	79.17 -0.88 0.00	71.23 -0.77 0.00	72.33 -0.79 0.00	68.93 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	45.25 0.12 0.00	78.86 0.25 0.00	64.44 0.19 0.00	26.09 -0.13 0.00	31.69 -0.14 0.00	73.00 -0.02 0.00	99.62 -0.96 0.00	97.31 0.11 0.00	90.31 0.62 0.00	87.63 0.76 0.00	101.15 0.65 0.00	108.00 1.01 0.00	80.21 -0.27 0.00	72.69 -0.35 0.00	68.94 -0.52 0.00	73.61 -0.20 0.00	69.46 -0.45 0.00	59.27 -0.52 0.03	87.02 -0.72 0.00	85.71 -0.58 0.00	79.51 -0.55 0.00	71.38 -0.61 0.00	72.44 -0.68 0.00	69.35 0.21 0.00
NEG NORTH___LWR_SARANAC 23913	45.25 0.12 0.00	78.86 0.25 0.00	64.44 0.19 0.00	26.09 -0.13 0.00	31.69 -0.14 0.00	73.00 -0.02 0.00	99.62 -0.96 0.00	97.31 0.11 0.00	90.31 0.62 0.00	87.63 0.76 0.00	101.15 0.65 0.00	108.00 1.01 0.00	80.21 -0.27 0.00	72.69 -0.35 0.00	68.94 -0.52 0.00	73.61 -0.20 0.00	69.46 -0.45 0.00	59.27 -0.52 0.03	87.02 -0.72 0.00	85.71 -0.58 0.00	79.51 -0.55 0.00	71.38 -0.61 0.00	72.44 -0.68 0.00	69.35 0.21 0.00
NEG NORTH___PLATTSBURG 23628	44.76 -0.37 0.00	77.96 -0.66 0.00	63.70 -0.55 0.00	25.86 -0.36 0.00	31.43 -0.41 0.00	72.40 -0.63 0.00	98.59 -2.00 0.00	96.05 -1.15 0.00	89.09 -0.60 0.00	86.59 -0.29 0.00	100.05 -0.46 0.00	106.75 -0.25 0.00	79.41 -1.07 0.00	71.90 -1.13 0.00	68.29 -1.16 0.00	72.75 -1.06 0.00	68.68 -1.23 0.00	58.64 -1.15 0.03	86.13 -1.61 0.00	84.79 -1.51 0.00	78.57 -1.49 0.00	70.65 -1.35 0.00	71.66 -1.46 0.00	68.61 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	42.33 -2.80 0.00	73.28 -5.34 0.00	59.27 -4.98 0.00	24.59 -1.63 0.00	29.76 -2.08 0.00	68.23 -4.79 0.00	93.33 -7.26 0.00	88.80 -8.40 0.00	81.62 -8.07 0.00	78.72 -8.16 0.00	90.39 -10.12 0.00	96.26 -10.73 0.00	73.28 -7.19 0.00	66.48 -6.56 0.00	62.86 -6.60 0.00	66.07 -7.74 0.00	62.82 -7.10 0.00	54.19 -6.05 -0.42	78.82 -8.92 0.00	78.21 -8.08 0.00	72.07 -7.99 0.00	65.52 -6.48 0.00	66.31 -6.81 0.00	62.76 -6.39 0.00
NEG WEST___LANCASTR 23811	41.36 -3.77 0.00	71.55 -7.07 0.00	58.13 -6.12 0.00	24.13 -2.09 0.00	29.29 -2.55 0.00	67.36 -5.66 0.00	93.02 -7.57 0.00	88.76 -8.43 0.00	81.59 -8.10 0.00	78.88 -8.00 0.00	90.82 -9.69 0.00	96.31 -10.68 0.00	73.15 -7.32 0.00	65.88 -7.16 0.00	62.56 -6.89 0.00	65.91 -7.90 0.00	62.63 -7.29 0.00	54.24 -6.07 -0.49	79.17 -8.57 0.00	78.40 -7.90 0.00	72.09 -7.96 0.00	65.29 -6.70 0.00	65.93 -7.19 0.00	62.13 -7.02 0.00
NEG_PENN_ALLEGHNY 23528	44.35 -0.78 0.00	77.04 -1.57 0.00	63.13 -1.12 0.00	25.99 -0.23 0.00	31.58 -0.26 0.00	72.71 -0.31 0.00	101.20 0.62 0.00	97.31 0.12 0.00	89.66 -0.03 0.00	87.10 0.22 0.00	101.06 0.56 0.00	107.15 0.16 0.00	81.06 0.59 0.00	73.03 -0.01 0.00	69.80 0.35 0.00	73.85 0.04 0.00	70.19 0.27 0.00	61.15 0.43 -0.90	88.75 1.01 0.00	87.32 1.02 0.00	80.54 0.48 0.00	72.64 0.65 0.00	73.48 0.36 0.00	69.05 -0.09 0.00
NEG___GEN_MONROE 24207	44.89 -0.24 0.00	78.50 -0.11 0.00	64.09 -0.16 0.00	26.01 -0.21 0.00	31.57 -0.26 0.00	72.81 -0.21 0.00	100.40 -0.18 0.00	96.78 -0.42 0.00	89.81 0.12 0.00	87.32 0.45 0.00	101.25 0.74 0.00	108.01 1.02 0.00	81.32 0.85 0.00	73.77 0.74 0.00	70.40 0.94 0.00	74.76 0.95 0.00	70.83 0.91 0.00	60.98 0.80 -0.35	89.00 1.26 0.00	87.28 0.99 0.00	80.86 0.80 0.00	72.58 0.58 0.00	73.64 0.52 0.00	69.46 0.32 0.00
NEPA___ENERGY 23901	40.78 -4.35 0.00	70.01 -8.61 0.00	56.91 -7.35 0.00	23.65 -2.57 0.00	28.90 -2.93 0.00	66.15 -6.87 0.00	91.78 -8.81 0.00	88.22 -8.97 0.00	81.42 -8.26 0.00	78.76 -8.12 0.00	90.92 -9.59 0.00	95.89 -11.10 0.00	72.54 -7.93 0.00	64.88 -8.16 0.00	61.75 -7.71 0.00	65.35 -8.46 0.00	61.83 -8.09 0.00	53.77 -6.58 -0.53	78.78 -8.96 0.00	78.00 -8.29 0.00	71.88 -8.18 0.00	64.55 -7.45 0.00	64.92 -8.20 0.00	60.73 -8.42 0.00
NEVERSINK___HYD 23608	46.62 1.49 0.00	81.16 2.54 0.00	66.30 2.05 0.00	27.11 0.90 0.00	32.97 1.13 0.00	75.29 2.26 0.00	103.58 2.99 0.00	96.12 -1.08 0.00	88.30 -1.39 0.00	85.73 -1.14 0.00	99.47 -1.04 0.00	105.71 -1.28 0.00	79.73 -0.74 0.00	71.86 -1.18 0.00	68.59 -0.87 0.00	72.70 -1.11 0.00	68.93 -0.99 0.00	61.25 -0.94 -2.37	86.47 -1.27 0.00	85.23 -1.07 0.00	79.00 -1.06 0.00	71.03 -0.96 0.00	71.96 -1.16 0.00	70.78 1.64 0.00
NIAGARA____ 23760	42.98 -2.15 0.00	74.35 -4.27 0.00	60.20 -4.05 0.00	24.90 -1.32 0.00	30.21 -1.62 0.00	69.07 -3.96 0.00	93.93 -6.65 0.00	89.55 -7.65 0.00	82.48 -7.20 0.00	79.53 -7.35 0.00	91.57 -8.94 0.00	97.53 -9.46 0.00	74.25 -6.22 0.00	67.48 -5.55 0.00	63.84 -5.62 0.00	67.12 -6.69 0.00	63.86 -6.05 0.00	55.10 -5.14 -0.42	79.98 -7.76 0.00	79.23 -7.06 0.00	73.46 -6.60 0.00	66.50 -5.49 0.00	67.32 -5.80 0.00	63.71 -5.43 0.00
NINE_MILE_1 23575	43.85 -1.28 0.00	76.46 -2.16 0.00	62.40 -1.85 0.00	25.47 -0.75 0.00	30.89 -0.95 0.00	70.70 -2.32 0.00	97.28 -3.30 0.00	93.91 -3.28 0.00	86.76 -2.93 0.00	83.96 -2.91 0.00	96.99 -3.52 0.00	103.14 -3.85 0.00	77.65 -2.82 0.00	70.42 -2.62 0.00	66.96 -2.49 0.00	71.08 -2.73 0.00	67.38 -2.54 0.00	57.86 -2.14 -0.17	84.58 -3.16 0.00	83.20 -3.09 0.00	77.16 -2.89 0.00	69.35 -2.64 0.00	70.53 -2.58 0.00	66.86 -2.28 0.00
NINE_MILE_2 23744	43.76 -1.37 0.00	76.30 -2.32 0.00	62.27 -1.98 0.00	25.41 -0.80 0.00	30.82 -1.01 0.00	70.55 -2.47 0.00	97.08 -3.50 0.00	93.72 -3.47 0.00	86.59 -3.10 0.00	83.80 -3.08 0.00	96.80 -3.71 0.00	102.94 -4.06 0.00	77.50 -2.97 0.00	70.28 -2.76 0.00	66.83 -2.63 0.00	70.94 -2.87 0.00	67.24 -2.67 0.00	57.75 -2.25 -0.17	84.42 -3.32 0.00	83.04 -3.26 0.00	77.02 -3.04 0.00	69.22 -2.78 0.00	70.39 -2.72 0.00	66.73 -2.41 0.00
NM_CAPITAL___DRP 24208	48.52 3.39 0.00	85.15 6.54 0.00	69.78 5.53 0.00	28.08 1.87 0.00	34.01 2.17 0.00	77.88 4.85 0.00	107.41 6.83 0.00	105.11 7.91 0.00	96.88 7.19 0.00	93.92 7.04 0.00	108.74 8.23 0.00	116.25 9.25 0.00	86.60 6.13 0.00	78.96 5.93 0.00	74.96 5.50 0.00	80.34 6.53 0.00	75.84 5.93 0.00	68.20 4.87 -3.50	94.38 6.64 0.00	92.69 6.40 0.00	86.29 6.23 0.00	77.46 5.46 0.00	78.96 5.84 0.00	74.89 5.75 0.00
NM_CENTRAL___DRP 24181	44.76 -0.37 0.00	78.03 -0.59 0.00	63.64 -0.61 0.00	25.85 -0.37 0.00	31.36 -0.48 0.00	71.81 -1.21 0.00	99.08 -1.51 0.00	96.14 -1.05 0.00	88.97 -0.72 0.00	85.91 -0.97 0.00	99.10 -1.41 0.00	105.46 -1.53 0.00	79.14 -1.34 0.00	71.77 -1.26 0.00	68.07 -1.38 0.00	72.49 -1.32 0.00	68.67 -1.25 0.00	58.99 -1.05 -0.22	86.16 -1.58 0.00	84.85 -1.45 0.00	78.82 -1.24 0.00	70.61 -1.38 0.00	71.77 -1.35 0.00	68.04 -1.10 0.00

NM_FRONTIER___DRP 24179	43.17 -1.96 0.00	74.69 -3.93 0.00	60.47 -3.78 0.00	25.01 -1.21 0.00	30.35 -1.48 0.00	69.40 -3.62 0.00	94.45 -6.14 0.00	90.08 -7.11 0.00	82.99 -6.70 0.00	80.01 -6.86 0.00	92.14 -8.37 0.00	98.14 -8.85 0.00	74.70 -5.78 0.00	67.89 -5.15 0.00	64.21 -5.25 0.00	67.51 -6.30 0.00	64.23 -5.69 0.00	55.41 -4.83 -0.42	80.46 -7.28 0.00	79.72 -6.57 0.00	73.89 -6.16 0.00	66.88 -5.11 0.00	67.69 -5.42 0.00	64.06 -5.08 0.00
NM_ST_REGIS___HYD 24053	45.13 0.00 0.00	78.62 0.00 0.00	64.25 0.00 0.00	26.22 0.00 0.00	31.83 0.00 0.00	73.02 0.00 0.00	100.58 0.00 0.00	97.19 0.00 0.00	89.69 0.00 0.00	86.88 0.00 0.00	100.51 0.00 0.00	106.99 0.00 0.00	80.47 0.00 0.00	73.04 0.00 0.00	69.46 0.00 0.00	73.81 0.00 0.00	69.92 0.00 0.00	59.82 0.00 0.00	87.74 0.00 0.00	86.30 0.00 0.00	80.06 0.00 0.00	71.99 0.00 0.00	73.12 0.00 0.00	69.14 0.00 0.00
NORTHPORT___1 23551	111.17 1.54 -64.50	89.75 2.43 -8.70	66.84 2.59 0.00	121.79 1.40 -94.17	103.59 1.68 -70.08	94.02 4.20 -16.80	131.83 6.29 -24.96	118.75 5.21 -16.35	121.40 4.77 -26.94	126.22 4.84 -34.51	125.22 5.33 -19.38	128.97 5.58 -16.40	130.76 5.54 -44.76	131.57 4.72 -53.82	190.77 5.13 -116.18	203.04 5.10 -124.12	203.92 4.88 -129.13	158.22 4.11 -94.29	207.36 6.94 -112.68	204.05 6.14 -111.62	207.20 5.58 -121.56	204.96 5.16 -127.81	156.98 5.49 -78.38	84.38 4.23 -11.00
NORTHPORT___2 23552	111.14 1.51 -64.50	89.71 2.39 -8.70	66.82 2.57 0.00	121.78 1.39 -94.17	103.58 1.67 -70.08	94.00 4.18 -16.80	131.79 6.25 -24.96	118.71 5.17 -16.35	121.37 4.74 -26.94	126.18 4.80 -34.51	125.18 5.29 -19.38	128.93 5.53 -16.40	130.73 5.51 -44.76	131.55 4.69 -53.82	190.74 5.11 -116.18	203.01 5.07 -124.12	203.89 4.85 -129.13	158.21 4.09 -94.29	207.34 6.91 -112.68	204.02 6.11 -111.62	207.17 5.55 -121.56	204.94 5.13 -127.81	156.96 5.46 -78.38	84.35 4.20 -11.00
NORTHPORT___3 23553	111.70 2.07 -64.50	90.38 3.06 -8.70	67.22 2.97 0.00	121.94 1.55 -94.17	103.87 1.95 -70.08	94.79 4.97 -16.80	132.97 7.42 -24.96	120.15 6.61 -16.35	122.91 6.28 -26.94	127.91 6.53 -34.51	127.72 7.83 -19.38	131.47 8.07 -16.40	132.38 7.15 -44.76	133.03 6.17 -53.82	192.11 6.47 -116.18	204.21 6.27 -124.12	205.13 6.09 -129.13	159.35 5.24 -94.29	209.04 8.62 -112.68	205.74 7.82 -111.62	208.77 7.15 -121.56	206.20 6.40 -127.81	157.80 6.30 -78.38	85.09 4.95 -11.00
NORTHPORT___4 23650	111.50 1.87 -64.50	90.02 2.70 -8.70	66.91 2.66 0.00	121.81 1.42 -94.17	103.72 1.81 -70.08	94.44 4.62 -16.80	132.47 6.92 -24.96	119.68 6.14 -16.35	122.48 5.84 -26.94	127.49 6.10 -34.51	127.23 7.34 -19.38	130.95 7.55 -16.40	131.98 6.75 -44.76	132.67 5.81 -53.82	191.76 6.13 -116.18	203.84 5.91 -124.12	204.79 5.74 -129.13	159.06 4.95 -94.29	208.60 8.18 -112.68	205.30 7.39 -111.62	208.37 6.75 -121.56	205.84 6.04 -127.81	157.43 5.94 -78.38	84.77 4.62 -11.00
NORTHPORT___IC 23718	111.50 1.87 -64.50	90.02 2.70 -8.70	66.91 2.66 0.00	121.81 1.42 -94.17	103.72 1.81 -70.08	94.44 4.62 -16.80	132.47 6.92 -24.96	119.68 6.14 -16.35	122.48 5.84 -26.94	127.49 6.10 -34.51	127.23 7.34 -19.38	130.95 7.55 -16.40	131.98 6.75 -44.76	132.67 5.81 -53.82	191.76 6.13 -116.18	203.84 5.91 -124.12	204.79 5.74 -129.13	159.06 4.95 -94.29	208.60 8.18 -112.68	205.30 7.39 -111.62	208.37 6.75 -121.56	205.84 6.04 -127.81	157.43 5.94 -78.38	84.77 4.62 -11.00
NSINS_S_GLNS_FALLS 23858	50.31 5.18 0.00	88.02 9.41 0.00	71.99 7.73 0.00	28.92 2.70 0.00	35.06 3.23 0.00	79.89 6.87 0.00	109.48 8.90 0.00	108.52 11.33 0.00	98.37 8.68 0.00	95.77 8.89 0.00	111.12 10.61 0.00	121.35 14.35 0.00	90.08 9.60 0.00	82.35 9.32 0.00	77.77 8.31 0.00	83.75 9.94 0.00	78.75 8.84 0.00	70.90 7.46 -3.61	98.62 10.88 0.00	97.00 10.70 0.00	89.58 9.52 0.00	79.58 7.58 0.00	80.81 7.70 0.00	77.33 8.19 0.00
NUCOR_STEEL___DRP 24197	47.70 2.57 0.00	81.48 2.87 0.00	66.08 1.83 0.00	26.63 0.41 0.00	32.69 0.86 0.00	74.97 1.95 0.00	102.59 2.00 0.00	99.94 2.74 0.00	92.83 3.14 0.00	89.01 2.13 0.00	102.62 2.11 0.00	108.63 1.64 0.00	81.05 0.58 0.00	73.79 0.76 0.00	69.48 0.02 0.00	74.14 0.33 0.00	70.34 0.43 0.00	60.82 0.67 -0.33	89.24 1.50 0.00	87.56 1.27 0.00	82.50 2.44 0.00	72.55 0.56 0.00	73.31 0.19 0.00	69.33 0.19 0.00
NYISO_LBMP_REFERENCE 24008	45.13 0.00 0.00	78.62 0.00 0.00	64.25 0.00 0.00	26.22 0.00 0.00	31.83 0.00 0.00	73.02 0.00 0.00	100.58 0.00 0.00	97.19 0.00 0.00	89.69 0.00 0.00	86.88 0.00 0.00	100.51 0.00 0.00	106.99 0.00 0.00	80.47 0.00 0.00	73.04 0.00 0.00	69.46 0.00 0.00	73.81 0.00 0.00	69.92 0.00 0.00	59.82 0.00 0.00	87.74 0.00 0.00	86.30 0.00 0.00	80.06 0.00 0.00	71.99 0.00 0.00	73.12 0.00 0.00	69.14 0.00 0.00
NYPA_BRENTWD____GT 24164	111.60 1.97 -64.50	90.52 3.20 -8.70	67.50 3.25 0.00	122.06 1.67 -94.17	103.92 2.01 -70.08	94.78 4.96 -16.80	132.87 7.33 -24.96	119.74 6.20 -16.35	122.31 5.68 -26.94	127.10 5.72 -34.51	126.23 6.34 -19.38	130.04 6.64 -16.40	131.59 6.36 -44.76	132.31 5.46 -53.82	191.48 5.84 -116.18	203.79 5.86 -124.12	204.64 5.59 -129.13	158.81 4.70 -94.29	208.27 7.84 -112.68	204.93 7.02 -111.62	208.03 6.41 -121.56	205.71 5.90 -127.81	157.76 6.27 -78.38	85.10 4.96 -11.00
NYPA_GOWANUS____GT5 24156	47.98 2.85 0.00	82.85 4.23 0.00	68.05 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.45 8.25 0.00	97.60 7.91 0.00	95.40 8.52 0.00	111.46 10.95 0.00	118.36 11.37 0.00	115.32 9.63 -25.22	104.78 8.52 -23.23	115.51 8.69 -37.36	90.91 8.17 -8.92	130.77 8.23 -52.62	99.49 6.92 -32.74	101.93 10.70 -3.49	96.42 10.13 0.00	89.50 9.44 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NYPA_GOWANUS____GT6 24157	47.98 2.85 0.00	82.85 4.23 0.00	68.05 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.17 0.00	105.45 8.25 0.00	97.60 7.91 0.00	95.40 8.52 0.00	111.46 10.95 0.00	118.36 11.37 0.00	115.32 9.63 -25.22	104.78 8.52 -23.23	115.51 8.69 -37.36	90.91 8.17 -8.92	130.77 8.23 -52.62	99.49 6.92 -32.74	101.93 10.70 -3.49	96.42 10.13 0.00	89.50 9.44 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.51 0.00
NYPA_HARLEM__RVR__GT1 24160	123.57 3.35 -75.09	83.80 5.18 0.00	70.76 4.62 -1.89	28.41 2.19 0.00	34.65 2.81 0.00	128.76 7.26 -48.48	110.69 9.95 -0.16	106.36 9.17 0.00	128.61 9.07 -29.85	109.27 9.73 -12.67	113.01 12.39 -0.12	119.81 12.82 0.00	116.35 10.65 -25.22	107.01 9.48 -24.49	158.74 9.56 -79.73	123.06 9.29 -39.97	136.08 9.31 -56.85	117.31 7.98 -49.50	173.86 12.31 -73.81	272.73 11.59 -174.85	148.70 10.67 -57.97	91.72 9.48 -10.25	225.85 9.04 -143.70	81.04 7.40 -4.50
NYPA_HARLEM__RVR__GT2 24161	123.57 3.35 -75.09	83.80 5.18 0.00	70.76 4.62 -1.89	28.41 2.19 0.00	34.65 2.81 0.00	128.76 7.26 -48.48	110.69 9.95 -0.16	106.36 9.17 0.00	128.61 9.07 -29.85	109.27 9.73 -12.67	113.01 12.39 -0.12	119.81 12.82 0.00	116.35 10.65 -25.22	107.01 9.48 -24.49	158.74 9.56 -79.73	123.06 9.29 -39.97	136.08 9.31 -56.85	117.31 7.98 -49.50	173.86 12.31 -73.81	272.73 11.59 -174.85	148.70 10.67 -57.97	91.72 9.48 -10.25	225.85 9.04 -143.70	81.04 7.40 -4.50
NYPA_KENT____GT 24152	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.18 0.00	105.48 8.28 0.00	97.63 7.94 0.00	95.43 8.55 0.00	111.50 10.99 0.00	118.40 11.41 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.51 8.69 -37.36	90.91 8.18 -8.92	130.77 8.23 -52.62	99.50 6.94 -32.74	101.96 10.73 -3.49	96.45 10.16 0.00	89.52 9.46 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.52 0.00

NYPA_POUCH1____GT 24155	47.70	82.36	67.63	27.91	34.03	78.70	109.06	104.84	97.01	94.84	110.78	117.55	114.59	104.08	114.87	90.37	130.25	99.17	101.41	95.85	88.83	79.76	80.57	75.12
	2.57	3.74	3.38	1.69	2.20	5.67	8.47	7.64	7.32	7.96	10.27	10.56	8.90	7.82	8.05	7.64	7.71	6.60	10.18	9.55	8.77	7.77	7.45	5.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.22	-23.23	-37.36	-8.92	-52.62	-32.74	-3.49	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT2 24162	47.84	82.65	67.90	28.01	34.16	79.02	109.35	105.78	97.38	95.45	121.59	135.68	120.89	155.08	165.86	165.85	132.90	99.46	101.88	96.24	89.20	80.09	80.87	75.41
	2.71	4.04	3.65	1.80	2.33	6.00	8.77	7.95	7.69	8.30	10.64	10.95	9.17	8.14	8.31	7.97	8.01	6.90	10.65	9.95	9.14	8.10	7.76	6.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.28	-10.45	-17.74	-31.25	-73.90	-88.10	-84.07	-54.98	-32.74	-3.49	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	47.84	82.65	67.90	28.01	34.16	79.02	109.35	105.78	97.38	95.45	121.59	135.68	120.89	155.08	165.86	165.85	132.90	99.46	101.88	96.24	89.20	80.09	80.87	75.41
	2.71	4.04	3.65	1.80	2.33	6.00	8.77	7.95	7.69	8.30	10.64	10.95	9.17	8.14	8.31	7.97	8.01	6.90	10.65	9.95	9.14	8.10	7.76	6.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.28	-10.45	-17.74	-31.25	-73.90	-88.10	-84.07	-54.98	-32.74	-3.49	0.00	0.00	0.00	0.00	0.00
NYPA____HOLTSVILL 23794	111.81	91.17	68.20	122.35	104.20	95.25	133.34	119.84	122.13	126.74	125.72	129.73	131.37	132.10	191.32	203.88	204.64	158.80	208.30	204.93	207.94	205.70	158.15	85.58
	2.18	3.85	3.95	1.97	2.29	5.43	7.79	6.30	5.50	5.36	5.83	6.33	6.14	5.25	5.69	5.95	5.60	4.69	7.87	7.01	6.32	5.89	6.66	5.44
	-64.50	-8.70	0.00	-94.17	-70.08	-16.80	-24.96	-16.35	-26.94	-34.51	-19.38	-16.40	-44.76	-53.82	-116.18	-124.12	-129.13	-94.29	-112.68	-111.62	-121.56	-127.81	-78.38	-11.00
NYPA____HELLGATE_GT1 24158	123.57	83.80	70.76	28.41	34.65	128.76	110.53	106.18	128.45	109.11	112.83	119.61	116.27	106.94	158.68	123.00	136.00	117.19	173.70	272.72	148.70	91.72	225.85	81.04
	3.35	5.18	4.62	2.19	2.81	7.26	9.79	8.99	8.91	9.57	12.20	12.62	10.57	9.41	9.49	9.22	9.23	7.87	12.14	11.58	10.67	9.48	9.04	7.40
	-75.09	0.00	-1.89	0.00	0.00	-48.48	-0.16	0.00	-29.85	-12.67	-0.12	0.00	-25.22	-24.49	-79.73	-39.97	-56.85	-49.50	-73.81	-174.85	-57.97	-10.25	-143.70	-4.50
NYPA____HELLGATE_GT2 24159	123.57	83.80	70.76	28.41	34.65	128.76	110.53	106.18	128.45	109.11	112.83	119.61	116.27	106.94	158.68	123.00	136.00	117.19	173.70	272.72	148.70	91.72	225.85	81.04
	3.35	5.18	4.62	2.19	2.81	7.26	9.79	8.99	8.91	9.57	12.20	12.62	10.57	9.41	9.49	9.22	9.23	7.87	12.14	11.58	10.67	9.48	9.04	7.40
	-75.09	0.00	-1.89	0.00	0.00	-48.48	-0.16	0.00	-29.85	-12.67	-0.12	0.00	-25.22	-24.49	-79.73	-39.97	-56.85	-49.50	-73.81	-174.85	-57.97	-10.25	-143.70	-4.50
O.H_GEN_BRUCE 24063	38.50	66.65	54.13	22.37	27.17	62.25	85.26	81.46	75.04	72.48	83.61	88.91	67.57	61.22	58.06	75.55	58.17	50.31	73.13	72.31	66.93	60.51	61.22	57.80
	-6.63	-11.97	-10.12	-3.85	-4.67	-10.77	-15.32	-15.73	-14.65	-14.40	-16.90	-18.08	-12.91	-11.82	-11.39	-10.12	-11.75	-9.96	-14.61	-13.98	-13.13	-11.48	-11.90	-11.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	43.38	75.31	61.10	25.13	30.53	70.08	95.66	91.45	84.47	81.67	94.24	100.39	76.12	69.09	65.56	69.14	65.70	56.56	82.46	81.50	75.46	68.07	68.85	65.00
	-1.75	-3.31	-3.15	-1.09	-1.31	-2.95	-4.92	-5.74	-5.21	-5.20	-6.27	-6.61	-4.35	-3.95	-3.90	-4.67	-4.22	-3.60	-5.28	-4.80	-4.59	-3.92	-4.27	-4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	43.20	74.74	60.51	25.02	30.37	69.46	94.55	90.18	83.09	80.12	92.26	98.27	74.78	67.97	64.29	67.59	64.30	55.48	80.57	79.83	73.99	66.96	67.77	64.13
	-1.93	-3.88	-3.74	-1.19	-1.46	-3.56	-6.04	-7.01	-6.60	-6.76	-8.24	-8.72	-5.69	-5.06	-5.17	-6.22	-5.61	-4.77	-7.17	-6.47	-6.07	-5.04	-5.35	-5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	43.17	74.71	60.53	25.00	30.36	69.50	94.71	90.37	83.30	80.37	92.60	98.60	74.98	68.09	64.46	67.83	64.52	55.67	80.90	80.10	74.22	67.11	67.89	64.18
	-1.97	-3.91	-3.73	-1.22	-1.48	-3.52	-5.88	-6.82	-6.38	-6.50	-7.91	-8.39	-5.49	-4.95	-5.00	-5.98	-5.40	-4.58	-6.84	-6.19	-5.83	-4.88	-5.23	-4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	44.64	77.66	63.32	25.73	31.21	71.49	98.63	95.67	88.52	85.46	98.58	104.88	78.78	71.43	67.73	72.10	68.30	58.72	85.76	84.48	78.46	70.29	71.41	67.66
	-0.49	-0.96	-0.93	-0.49	-0.62	-1.54	-1.96	-1.52	-1.17	-1.42	-1.93	-2.11	-1.70	-1.61	-1.73	-1.71	-1.61	-1.35	-1.98	-1.81	-1.60	-1.70	-1.71	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA____COGEN 23986	44.06	76.67	62.49	25.46	30.89	70.61	97.02	93.70	86.68	83.77	96.68	102.99	77.99	70.70	67.11	71.31	67.57	58.11	84.87	83.60	77.55	69.57	70.65	66.93
	-1.07	-1.95	-1.76	-0.76	-0.95	-2.42	-3.56	-3.49	-3.01	-3.10	-3.83	-4.00	-2.48	-2.33	-2.35	-2.50	-2.34	-1.97	-2.88	-2.69	-2.50	-2.43	-2.47	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE____HYD 24044	46.64	81.59	66.63	26.66	32.33	74.32	102.87	100.83	93.47	89.80	103.12	110.51	81.73	74.44	70.03	76.05	71.80	61.15	89.52	88.37	82.44	73.46	74.82	71.22
	1.51	2.97	2.38	0.44	0.50	1.30	2.29	3.63	3.78	2.93	2.61	3.51	1.25	1.41	0.58	2.23	1.89	1.31	1.78	2.07	2.39	1.47	1.70	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	44.11	76.92	62.77	25.60	31.05	71.11	97.90	94.61	87.42	84.57	97.67	103.90	78.18	70.90	67.38	71.58	67.83	58.27	85.15	83.79	77.73	69.82	70.98	67.26
	-1.02	-1.69	-1.48	-0.62	-0.78	-1.92	-2.68	-2.59	-2.26	-2.30	-2.84	-3.09	-2.29	-2.13	-2.08	-2.23	-2.08	-1.75	-2.59	-2.50	-2.33	-2.17	-2.14	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____6 23613	44.08	76.91	62.76	25.60	31.05	71.10	97.89	94.59	87.40	84.55	97.66	103.88	78.18	70.90	67.38	71.57	67.83	58.26	85.15	83.79	77.72	69.82	70.97	67.25
	-1.05	-1.71	-1.49	-0.62	-0.79	-1.93	-2.69	-2.61	-2.28	-2.32	-2.85	-3.11	-2.30	-2.14	-2.08	-2.24	-2.09	-1.76	-2.59	-2.51	-2.33	-2.18	-2.14	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB____DRP 24206	43.17	74.93	60.75	25.08	30.47	69.72	95.12	90.95	83.89	80.99	93.39	99.40	75.47	68.63	64.98	68.41	65.05	56.13	81.72	80.90	74.78	67.43	68.15	64.37
	-1.97	-3.69	-3.51	-1.14	-1.36	-3.31	-5.47	-6.24	-5.80	-5.89	-7.12	-7.59	-5.01	-4.41	-4.48	-5.40	-4.87	-4.12	-6.02	-5.40	-5.28	-4.56	-4.97	-4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00

OXBOW____ 24026	43.02 -2.11 0.00	74.56 -4.05 0.00	60.41 -3.84 0.00	24.96 -1.26 0.00	30.31 -1.52 0.00	69.35 -3.68 0.00	94.52 -6.07 0.00	90.27 -6.92 0.00	83.22 -6.47 0.00	80.30 -6.58 0.00	92.54 -7.97 0.00	98.53 -8.46 0.00	74.89 -5.58 0.00	68.09 -4.95 0.00	64.43 -5.03 0.00	67.79 -6.02 0.00	64.48 -5.44 0.00	55.63 -4.62 -0.43	80.90 -6.84 0.00	80.12 -6.17 0.00	74.15 -5.90 0.00	66.98 -5.01 0.00	67.88 -5.24 0.00	64.40 -4.75 0.00
PEEKSKILL____ 23653	46.49 1.36 0.00	80.40 1.78 0.00	65.98 1.73 0.00	27.22 1.00 0.00	33.17 1.34 0.00	76.49 3.46 0.00	105.93 5.35 0.00	101.90 4.70 0.00	94.12 4.44 0.00	91.79 4.92 0.00	106.97 6.46 0.00	113.50 6.51 0.00	86.10 5.62 0.00	77.87 4.83 0.00	74.63 5.17 0.00	78.66 4.85 0.00	74.89 4.97 0.00	67.06 4.49 -2.75	94.77 7.03 0.00	92.69 6.40 0.00	85.83 5.77 0.00	77.12 5.13 0.00	77.96 4.85 0.00	72.88 3.74 0.00
PGE MADISON____WINDPWR 24146	48.74 3.61 0.00	83.52 4.91 0.00	68.16 3.91 0.00	27.87 1.66 0.00	33.90 2.07 0.00	78.53 5.51 0.00	109.60 9.01 0.00	106.04 8.85 0.00	97.73 8.04 0.00	94.80 7.92 0.00	109.89 9.38 0.00	116.13 9.14 0.00	87.35 6.88 0.00	78.88 5.84 0.00	74.88 5.42 0.00	79.26 5.45 0.00	75.04 5.12 0.00	65.24 4.61 -0.80	95.19 7.45 0.00	93.65 7.36 0.00	86.52 6.47 0.00	77.37 5.38 0.00	77.96 4.85 0.00	72.99 3.84 0.00
PJM_GEN_KEystone 24065	42.74 -2.39 0.00	73.95 -4.66 0.00	60.34 -3.91 0.00	24.93 -1.28 0.00	30.34 -1.50 0.00	69.73 -3.30 0.00	96.60 -3.99 0.00	92.64 -4.56 0.00	85.34 -4.34 0.00	82.65 -4.23 0.00	95.59 -4.92 0.00	101.28 -5.72 0.00	76.74 -3.74 0.00	69.10 -3.93 0.00	65.83 -3.63 0.00	79.90 -5.77 -2.02	66.08 -3.84 0.00	57.35 -3.06 -0.59	83.66 -4.08 0.00	82.56 -3.74 0.00	76.18 -3.88 0.00	68.70 -3.29 0.00	69.37 -3.74 0.00	65.22 -3.92 0.00
PLEASANTVLY____LBMP 24000	46.04 0.91 0.00	79.84 1.23 0.00	65.39 1.13 0.00	26.90 0.68 0.00	32.74 0.91 0.00	75.26 2.24 0.00	103.94 3.35 0.00	100.02 2.82 0.00	92.04 2.36 0.00	89.62 2.75 0.00	104.24 3.73 0.00	110.64 3.64 0.00	83.76 3.29 0.00	75.86 2.83 0.00	72.63 3.18 0.00	76.75 2.94 0.00	72.91 2.99 0.00	65.48 2.81 -2.85	92.08 4.34 0.00	90.17 3.88 0.00	83.54 3.48 0.00	75.31 3.31 0.00	76.23 3.12 0.00	71.51 2.37 0.00
POLETTI____ 23519	47.38 2.25 0.00	81.86 3.24 0.00	67.20 2.95 0.00	27.73 1.51 0.00	33.80 1.96 0.00	78.09 5.07 0.00	108.22 7.64 0.00	104.15 6.96 0.00	96.37 6.68 0.00	94.13 7.25 0.00	109.84 9.33 0.00	116.57 9.57 0.00	113.73 8.04 -25.22	103.26 6.99 -23.23	114.05 7.24 -37.36	89.67 6.94 -8.92	129.54 7.01 -52.62	98.74 6.17 -32.74	100.75 9.52 -3.49	95.07 8.78 0.00	87.97 7.91 0.00	78.96 6.97 0.00	79.82 6.70 0.00	74.49 5.34 0.00
PORT_JEFF_3 23555	111.41 1.78 -64.50	90.90 3.59 -8.70	67.97 3.72 0.00	122.26 1.87 -94.17	103.97 2.05 -70.08	94.24 4.41 -16.80	131.51 5.96 -24.96	118.12 4.58 -16.35	120.58 3.95 -26.94	125.27 3.89 -34.51	124.06 4.17 -19.38	127.93 4.54 -16.40	129.98 4.75 -44.76	130.85 3.99 -53.82	190.12 4.48 -116.18	202.51 4.58 -124.12	203.03 3.99 -129.13	157.55 3.43 -94.29	206.30 5.88 -112.68	202.92 5.00 -111.62	206.05 4.43 -121.56	204.39 4.58 -127.81	156.81 5.31 -78.38	84.34 4.19 -11.00
PORT_JEFF_4 23616	111.95 2.32 -64.50	91.40 4.08 -8.70	68.37 4.12 0.00	122.42 2.03 -94.17	104.29 2.38 -70.08	95.48 5.65 -16.80	133.69 8.14 -24.96	120.23 6.69 -16.35	122.53 5.90 -26.94	127.15 5.77 -34.51	126.22 6.33 -19.38	130.24 6.85 -16.40	131.75 6.52 -44.76	132.44 5.59 -53.82	191.65 6.01 -116.18	204.20 6.27 -124.12	204.94 5.90 -129.13	159.08 4.97 -94.29	208.73 8.30 -112.68	205.34 7.43 -111.62	208.32 6.70 -121.56	206.02 6.21 -127.81	158.42 6.93 -78.38	85.81 5.67 -11.00
PORT_JEFF_IC 23713	111.57 1.94 -64.50	91.06 3.74 -8.70	68.11 3.86 0.00	122.32 1.93 -94.17	104.07 2.16 -70.08	94.62 4.80 -16.80	132.18 6.63 -24.96	118.75 5.20 -16.35	121.15 4.51 -26.94	125.80 4.42 -34.51	124.65 4.76 -19.38	128.58 5.18 -16.40	130.49 5.26 -44.76	131.30 4.44 -53.82	190.56 4.92 -116.18	202.99 5.06 -124.12	203.47 4.43 -129.13	157.86 3.75 -94.29	206.83 6.40 -112.68	203.44 5.53 -111.62	206.53 4.91 -121.56	204.85 5.05 -127.81	157.31 5.82 -78.38	84.79 4.65 -11.00
PPL PILGRIM_ST_GT1 24216	111.60 1.97 -64.50	90.52 3.20 -8.70	67.50 3.25 0.00	122.06 1.67 -94.17	103.92 2.01 -70.08	94.78 4.96 -16.80	132.87 7.33 -24.96	119.74 6.20 -16.35	122.31 5.68 -26.94	127.10 5.72 -34.51	126.23 6.34 -19.38	130.04 6.64 -16.40	131.59 6.36 -44.76	132.31 5.46 -53.82	191.48 5.84 -116.18	203.79 5.86 -124.12	204.64 5.59 -129.13	158.81 4.70 -94.29	208.27 7.84 -112.68	204.93 7.02 -111.62	208.03 6.41 -121.56	205.71 5.90 -127.81	157.76 6.27 -78.38	85.10 4.96 -11.00
PPL PILGRIM_ST_GT2 24217	111.60 1.97 -64.50	90.52 3.20 -8.70	67.50 3.25 0.00	122.06 1.67 -94.17	103.92 2.01 -70.08	94.78 4.96 -16.80	132.87 7.33 -24.96	119.74 6.20 -16.35	122.31 5.68 -26.94	127.10 5.72 -34.51	126.23 6.34 -19.38	130.04 6.64 -16.40	131.59 6.36 -44.76	132.31 5.46 -53.82	191.48 5.84 -116.18	203.79 5.86 -124.12	204.64 5.59 -129.13	158.81 4.70 -94.29	208.27 7.84 -112.68	204.93 7.02 -111.62	208.03 6.41 -121.56	205.71 5.90 -127.81	157.76 6.27 -78.38	85.10 4.96 -11.00
PPL_SHRM_GT3 24213	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
PPL_SHRM_GT4 24214	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
PROJECT____ORANGE 23990	45.13 0.00 0.00	78.62 0.00 0.00	64.25 0.00 0.00	26.22 0.00 0.00	31.83 0.00 0.00	73.02 0.00 0.00	100.58 0.00 0.00	97.19 0.00 0.00	89.69 0.00 0.00	86.88 0.00 0.00	100.51 0.00 0.00	106.99 0.00 0.00	80.47 0.00 0.00	73.04 0.00 0.00	69.46 0.00 0.00	73.81 0.00 0.00	69.92 0.00 0.00	59.82 0.00 0.00	87.74 0.00 0.00	86.30 0.00 0.00	80.06 0.00 0.00	71.99 0.00 0.00	73.12 0.00 0.00	69.14 0.00 0.00
PROJECT____ORANGE 1 24174	44.77 -0.36 0.00	78.05 -0.57 0.00	63.65 -0.60 0.00	25.86 -0.36 0.00	31.36 -0.47 0.00	71.83 -1.19 0.00	99.11 -1.48 0.00	96.17 -1.02 0.00	88.99 -0.69 0.00	85.93 -0.94 0.00	99.14 -1.37 0.00	105.49 -1.50 0.00	79.17 -1.31 0.00	71.80 -1.24 0.00	68.10 -1.36 0.00	72.51 -1.30 0.00	68.70 -1.22 0.00	59.02 -1.03 -0.22	86.20 -1.55 0.00	84.88 -1.41 0.00	78.85 -1.21 0.00	70.64 -1.35 0.00	71.79 -1.32 0.00	68.07 -1.08 0.00
PROJECT____ORANGE 2 24166	44.77 -0.36 0.00	78.05 -0.57 0.00	63.65 -0.60 0.00	25.86 -0.36 0.00	31.36 -0.47 0.00	71.83 -1.19 0.00	99.11 -1.48 0.00	96.17 -1.02 0.00	88.99 -0.69 0.00	85.93 -0.94 0.00	99.14 -1.37 0.00	105.49 -1.50 0.00	79.17 -1.31 0.00	71.80 -1.24 0.00	68.10 -1.36 0.00	72.51 -1.30 0.00	68.70 -1.22 0.00	59.02 -1.03 -0.22	86.20 -1.55 0.00	84.88 -1.41 0.00	78.85 -1.21 0.00	70.64 -1.35 0.00	71.79 -1.32 0.00	68.07 -1.08 0.00

PYRITES___HYD 24023	47.55 2.42 0.00	83.21 4.59 0.00	67.97 3.72 0.00	27.12 0.90 0.00	32.90 1.07 0.00	75.77 2.74 0.00	104.81 4.22 0.00	102.90 5.71 0.00	95.40 5.71 0.00	91.56 4.68 0.00	104.94 4.43 0.00	112.69 5.70 0.00	83.01 2.54 0.00	75.73 2.70 0.00	71.07 1.62 0.00	77.52 3.71 0.00	73.08 3.16 0.00	62.07 2.26 0.01	90.92 3.18 0.00	89.85 3.56 0.00	83.86 3.81 0.00	74.72 2.72 0.00	76.15 3.04 0.00	72.60 3.45 0.00
RANKINE___ 23646	43.31 -1.82 0.00	74.83 -3.79 0.00	60.69 -3.56 0.00	25.09 -1.13 0.00	30.51 -1.33 0.00	70.02 -3.01 0.00	96.05 -4.53 0.00	91.92 -5.27 0.00	84.77 -4.92 0.00	81.84 -5.04 0.00	94.39 -6.12 0.00	100.28 -6.71 0.00	76.07 -4.40 0.00	68.86 -4.17 0.00	65.26 -4.19 0.00	68.76 -5.05 0.00	65.35 -4.57 0.00	56.49 -3.79 -0.46	82.39 -5.36 0.00	81.56 -4.73 0.00	75.42 -4.64 0.00	67.97 -4.02 0.00	68.58 -4.54 0.00	64.57 -4.58 0.00
RAVENS GT4-7___ 23728	47.80 2.67 0.00	82.58 3.96 0.00	67.84 3.59 0.00	27.99 1.77 0.00	34.13 2.29 0.00	78.94 5.92 0.00	109.25 8.67 0.00	105.05 7.86 0.00	97.29 7.60 0.00	95.08 8.20 0.00	111.03 10.52 0.00	117.82 10.82 0.00	114.77 9.08 -25.22	104.30 8.04 -23.23	115.03 8.21 -37.36	90.61 7.88 -8.92	130.45 7.92 -52.62	99.40 6.83 -32.74	101.77 10.54 -3.49	96.14 9.84 0.00	89.09 9.03 0.00	80.00 8.00 0.00	80.79 7.67 0.00	75.33 6.19 0.00
RAVENSWD GT2___ 23730	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWD GT3___ 23733	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT2_1 24244	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT2_2 24245	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT2_3 24246	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT2_4 24247	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT3_1 24248	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT3_2 24249	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT3_3 24250	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT3_4 24251	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT_1 23729	47.33 2.20 0.00	81.80 3.19 0.00	67.15 2.90 0.00	27.70 1.49 0.00	33.77 1.94 0.00	78.02 5.00 0.00	108.05 7.47 0.00	104.60 6.77 -0.64	96.18 6.49 0.00	94.22 7.06 -0.28	120.05 9.09 -10.45	134.05 9.32 -17.74	119.56 7.84 -31.25	153.78 6.84 -73.90	164.64 7.09 -88.10	164.69 6.80 -84.07	131.76 6.87 -54.98	98.61 6.04 -32.74	100.56 9.33 -3.49	94.88 8.59 0.00	87.81 7.75 0.00	78.86 6.86 0.00	79.72 6.61 0.00	74.41 5.27 0.00
RAVENSWOOD_GT_10 24258	47.81 2.68 0.00	82.60 3.99 0.00	67.86 3.61 0.00	28.00 1.78 0.00	34.14 2.30 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.08 7.89 0.00	97.32 7.63 0.00	95.11 8.23 0.00	111.07 10.56 0.00	117.86 10.86 0.00	114.80 9.11 -25.22	104.34 8.07 -23.23	115.06 8.25 -37.36	90.64 7.90 -8.92	130.48 7.95 -52.62	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.13 9.07 0.00	80.03 8.03 0.00	80.81 7.70 0.00	75.36 6.22 0.00
RAVENSWOOD_GT_11 24259	47.81 2.68 0.00	82.60 3.99 0.00	67.86 3.61 0.00	28.00 1.78 0.00	34.14 2.30 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.08 7.89 0.00	97.32 7.63 0.00	95.11 8.23 0.00	111.07 10.56 0.00	117.86 10.86 0.00	114.80 9.11 -25.22	104.34 8.07 -23.23	115.06 8.25 -37.36	90.64 7.90 -8.92	130.48 7.95 -52.62	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.13 9.07 0.00	80.03 8.03 0.00	80.81 7.70 0.00	75.36 6.22 0.00

RAVENSWOOD_GT_4 24252	47.80 2.67 0.00	82.58 3.96 0.00	67.84 3.59 0.00	27.99 1.77 0.00	34.13 2.29 0.00	78.94 5.92 0.00	109.25 8.67 0.00	105.05 7.86 0.00	97.29 7.60 0.00	95.08 8.20 0.00	111.03 10.52 0.00	117.82 10.82 0.00	114.77 9.08 -25.22	104.30 8.04 -23.23	115.03 8.21 -37.36	90.61 7.88 -8.92	130.45 7.92 -52.62	99.40 6.83 -32.74	101.77 10.54 -3.49	96.14 9.84 0.00	89.09 9.03 0.00	80.00 8.00 0.00	80.79 7.67 0.00	75.33 6.19 0.00
RAVENSWOOD_GT_5 24254	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT_6 24253	47.80 2.67 0.00	82.58 3.96 0.00	67.84 3.59 0.00	27.99 1.77 0.00	34.13 2.29 0.00	78.94 5.92 0.00	109.25 8.67 0.00	105.05 7.86 0.00	97.29 7.60 0.00	95.08 8.20 0.00	111.03 10.52 0.00	117.82 10.82 0.00	114.77 9.08 -25.22	104.30 8.04 -23.23	115.03 8.21 -37.36	90.61 7.88 -8.92	130.45 7.92 -52.62	99.40 6.83 -32.74	101.77 10.54 -3.49	96.14 9.84 0.00	89.09 9.03 0.00	80.00 8.00 0.00	80.79 7.67 0.00	75.33 6.19 0.00
RAVENSWOOD_GT_7 24255	47.35 2.22 0.00	81.81 3.19 0.00	67.17 2.92 0.00	27.71 1.49 0.00	33.78 1.95 0.00	78.05 5.02 0.00	108.13 7.55 0.00	104.05 6.86 0.00	96.27 6.59 0.00	94.02 7.15 0.00	109.70 9.19 0.00	116.41 9.42 0.00	113.62 7.93 -25.22	103.17 6.91 -23.23	113.97 7.16 -37.36	89.60 6.86 -8.92	129.46 6.93 -52.62	98.67 6.10 -32.74	100.65 9.42 -3.49	94.98 8.69 0.00	87.90 7.84 0.00	78.91 6.92 0.00	79.77 6.65 0.00	74.44 5.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.81 2.68 0.00	82.60 3.99 0.00	67.86 3.61 0.00	28.00 1.78 0.00	34.14 2.30 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.08 7.89 0.00	97.32 7.63 0.00	95.11 8.23 0.00	111.07 10.56 0.00	117.86 10.86 0.00	114.80 9.11 -25.22	104.34 8.07 -23.23	115.06 8.25 -37.36	90.64 7.90 -8.92	130.48 7.95 -52.62	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.13 9.07 0.00	80.03 8.03 0.00	80.81 7.70 0.00	75.36 6.22 0.00
RAVENSWOOD_GT_9 24257	47.81 2.68 0.00	82.60 3.99 0.00	67.86 3.61 0.00	28.00 1.78 0.00	34.14 2.30 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.08 7.89 0.00	97.32 7.63 0.00	95.11 8.23 0.00	111.07 10.56 0.00	117.86 10.86 0.00	114.80 9.11 -25.22	104.34 8.07 -23.23	115.06 8.25 -37.36	90.64 7.90 -8.92	130.48 7.95 -52.62	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.13 9.07 0.00	80.03 8.03 0.00	80.81 7.70 0.00	75.36 6.22 0.00
RAVENSWOOD___1 23533	47.82 2.69 0.00	82.62 4.00 0.00	67.87 3.62 0.00	28.00 1.78 0.00	34.14 2.31 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.72 7.89 -0.64	97.32 7.63 0.00	95.39 8.24 -0.28	121.51 10.56 -10.45	135.60 10.86 -17.74	120.82 9.10 -31.25	155.01 8.07 -73.90	165.79 8.24 -88.10	165.79 7.91 -84.07	132.85 7.95 -54.98	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.12 9.06 0.00	80.03 8.03 0.00	80.81 7.69 0.00	75.36 6.21 0.00
RAVENSWOOD___2 23534	47.82 2.69 0.00	82.62 4.01 0.00	67.88 3.62 0.00	28.00 1.79 0.00	34.14 2.31 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.73 7.90 -0.64	97.32 7.64 0.00	95.40 8.24 -0.28	121.52 10.56 -10.45	135.60 10.86 -17.74	120.83 9.10 -31.25	155.01 8.07 -73.90	165.80 8.24 -88.10	165.79 7.91 -84.07	132.85 7.95 -54.98	99.42 6.85 -32.74	101.81 10.58 -3.49	96.18 9.88 0.00	89.13 9.07 0.00	80.03 8.04 0.00	80.81 7.70 0.00	75.36 6.22 0.00
RAVENSWOOD___3 23535	47.33 2.20 0.00	81.80 3.19 0.00	67.15 2.90 0.00	27.70 1.49 0.00	33.77 1.94 0.00	78.02 5.00 0.00	108.05 7.47 0.00	103.96 6.77 0.00	96.18 6.49 0.00	93.94 7.06 0.00	109.60 9.09 0.00	116.31 9.32 0.00	113.53 7.84 -25.22	103.10 6.84 -23.23	113.90 7.09 -37.36	89.54 6.80 -8.92	129.40 6.87 -52.62	98.61 6.04 -32.74	100.56 9.33 -3.49	94.88 8.59 0.00	87.81 7.75 0.00	78.86 6.86 0.00	79.72 6.61 0.00	74.41 5.27 0.00
RAVNSWD 8-11____ 23667	47.81 2.68 0.00	82.60 3.99 0.00	67.86 3.61 0.00	28.00 1.78 0.00	34.14 2.30 0.00	78.97 5.95 0.00	109.29 8.70 0.00	105.08 7.89 0.00	97.32 7.63 0.00	95.11 8.23 0.00	111.07 10.56 0.00	117.86 10.86 0.00	114.80 9.11 -25.22	104.34 8.07 -23.23	115.06 8.25 -37.36	90.64 7.90 -8.92	130.48 7.95 -52.62	99.42 6.85 -32.74	101.81 10.58 -3.49	96.17 9.88 0.00	89.13 9.07 0.00	80.03 8.03 0.00	80.81 7.70 0.00	75.36 6.22 0.00
RCPI_TRUST___DRP 24196	47.33 2.20 0.00	81.77 3.16 0.00	67.13 2.88 0.00	27.70 1.48 0.00	33.76 1.93 0.00	77.99 4.97 0.00	108.10 7.51 0.00	104.03 6.84 0.00	96.25 6.56 0.00	94.00 7.12 0.00	109.67 9.16 0.00	116.38 9.39 0.00	113.59 7.90 -25.22	103.13 6.86 -23.23	113.93 7.12 -37.36	89.56 6.82 -8.92	129.43 6.89 -52.62	98.64 6.08 -32.74	100.62 9.39 -3.49	94.95 8.65 0.00	87.86 7.80 0.00	78.86 6.87 0.00	79.72 6.60 0.00	74.40 5.25 0.00
RENSSELAER___COGEN 23796	48.46 3.33 0.00	85.03 6.42 0.00	69.69 5.44 0.00	28.05 1.84 0.00	33.95 2.12 0.00	77.70 4.68 0.00	107.15 6.57 0.00	104.81 7.61 0.00	96.65 6.96 0.00	93.70 6.83 0.00	108.51 8.00 0.00	115.98 8.98 0.00	86.42 5.95 0.00	78.80 5.76 0.00	74.82 5.36 0.00	80.18 6.37 0.00	75.71 5.79 0.00	68.05 4.76 -3.47	94.22 6.48 0.00	92.51 6.22 0.00	86.14 6.09 0.00	77.33 5.34 0.00	78.83 5.72 0.00	74.76 5.61 0.00
REVERE_CPPR_DRP 24186	46.68 1.55 0.00	81.46 2.84 0.00	66.49 2.24 0.00	26.78 0.56 0.00	32.47 0.64 0.00	74.48 1.45 0.00	103.16 2.57 0.00	100.96 3.77 0.00	93.62 3.94 0.00	90.23 3.35 0.00	104.01 3.50 0.00	110.84 3.84 0.00	82.60 2.12 0.00	75.06 2.02 0.00	70.91 1.46 0.00	76.06 2.25 0.00	71.92 2.01 0.00	61.50 1.62 -0.06	89.91 2.17 0.00	88.62 2.33 0.00	82.49 2.43 0.00	73.64 1.64 0.00	74.80 1.68 0.00	71.03 1.89 0.00
ROCHESTER_9_IC 23652	45.75 0.62 0.00	80.07 1.45 0.00	65.02 0.77 0.00	26.12 -0.09 0.00	31.60 -0.23 0.00	72.51 -0.51 0.00	99.65 -0.93 0.00	97.42 0.23 0.00	90.49 0.81 0.00	87.05 0.18 0.00	99.91 -0.60 0.00	106.98 -0.01 0.00	79.68 -0.79 0.00	72.78 -0.26 0.00	68.45 -1.00 0.00	73.39 -0.42 0.00	69.18 -0.74 0.00	59.22 -0.94 -0.34	86.12 -1.62 0.00	85.08 -1.21 0.00	79.16 -0.90 0.00	70.83 -1.17 0.00	72.06 -1.05 0.00	68.72 -0.42 0.00
ROSETON___1 23587	46.32 1.19 0.00	80.31 1.69 0.00	65.85 1.60 0.00	27.13 0.91 0.00	33.03 1.20 0.00	75.96 2.94 0.00	104.81 4.23 0.00	100.60 3.41 0.00	92.59 2.90 0.00	90.33 3.46 0.00	105.30 4.79 0.00	111.57 4.58 0.00	84.71 4.24 0.00	76.76 3.73 0.00	73.66 4.20 0.00	77.59 3.78 0.00	73.80 3.88 0.00	66.24 3.68 -2.74	93.38 5.64 0.00	91.06 4.77 0.00	84.45 4.39 0.00	76.33 4.33 0.00	77.43 4.31 0.00	72.57 3.43 0.00
ROSETON___2 23588	46.32 1.19 0.00	80.28 1.66 0.00	65.83 1.58 0.00	27.12 0.90 0.00	33.02 1.18 0.00	75.93 2.91 0.00	104.72 4.13 0.00	100.50 3.31 0.00	92.54 2.86 0.00	90.31 3.43 0.00	105.28 4.77 0.00	111.57 4.58 0.00	84.72 4.25 0.00	76.77 3.73 0.00	73.67 4.21 0.00	77.59 3.77 0.00	73.80 3.88 0.00	66.24 3.68 -2.74	93.41 5.67 0.00	91.06 4.77 0.00	84.45 4.39 0.00	76.33 4.34 0.00	77.38 4.26 0.00	72.53 3.39 0.00

RUSSELL__STATION 23914	44.75 -0.38 0.00	78.28 -0.34 0.00	63.51 -0.74 0.00	25.52 -0.69 0.00	30.87 -0.96 0.00	70.83 -2.19 0.00	97.48 -3.11 0.00	95.39 -1.80 0.00	88.65 -1.04 0.00	85.29 -1.58 0.00	97.91 -2.60 0.00	104.84 -2.15 0.00	78.04 -2.43 0.00	71.29 -1.75 0.00	67.03 -2.43 0.00	71.84 -1.97 0.00	67.68 -2.23 0.00	57.96 -2.19 -0.34	84.35 -3.39 0.00	83.33 -2.97 0.00	77.50 -2.56 0.00	69.31 -2.69 0.00	70.45 -2.67 0.00	67.14 -2.00 0.00
S SALMON__HYD 24043	45.18 0.05 0.00	78.98 0.36 0.00	64.41 0.16 0.00	25.95 -0.26 0.00	31.46 -0.38 0.00	72.07 -0.96 0.00	99.64 -0.94 0.00	97.23 0.03 0.00	90.17 0.49 0.00	86.69 -0.19 0.00	99.77 -0.74 0.00	106.45 -0.54 0.00	79.41 -1.07 0.00	72.14 -0.89 0.00	68.20 -1.26 0.00	73.10 -0.71 0.00	69.14 -0.77 0.00	59.26 -0.74 -0.18	86.54 -1.21 0.00	85.31 -0.99 0.00	79.53 -0.53 0.00	71.00 -1.00 0.00	72.40 -0.72 0.00	68.85 -0.30 0.00
SELKIRK__II 23799	47.46 2.33 0.00	83.28 4.67 0.00	68.25 4.00 0.00	27.47 1.25 0.00	33.27 1.44 0.00	76.22 3.20 0.00	105.01 4.42 0.00	102.61 5.42 0.00	94.76 5.07 0.00	91.83 4.96 0.00	106.34 5.83 0.00	113.62 6.63 0.00	84.67 4.19 0.00	77.20 4.16 0.00	73.29 3.83 0.00	78.56 4.75 0.00	74.19 4.27 0.00	66.71 3.43 -3.46	92.26 4.52 0.00	90.60 4.30 0.00	84.43 4.37 0.00	75.80 3.81 0.00	77.30 4.19 0.00	73.35 4.21 0.00
SELKIRK__I 23801	47.64 2.51 0.00	83.57 4.95 0.00	68.51 4.26 0.00	27.59 1.37 0.00	33.40 1.57 0.00	76.41 3.39 0.00	104.76 4.17 0.00	102.26 5.07 0.00	94.57 4.89 0.00	91.69 4.82 0.00	106.24 5.73 0.00	113.46 6.47 0.00	84.60 4.12 0.00	77.13 4.10 0.00	73.26 3.81 0.00	78.52 4.71 0.00	74.20 4.28 0.00	66.72 3.44 -3.46	92.32 4.58 0.00	90.57 4.27 0.00	84.44 4.38 0.00	75.80 3.81 0.00	77.30 4.18 0.00	73.32 4.18 0.00
SENECA OSWGO__HYD 24041	44.18 -0.95 0.00	77.13 -1.48 0.00	62.92 -1.33 0.00	25.56 -0.66 0.00	30.99 -0.84 0.00	70.94 -2.09 0.00	97.82 -2.76 0.00	94.90 -2.29 0.00	87.83 -1.85 0.00	84.87 -2.00 0.00	97.97 -2.54 0.00	104.29 -2.70 0.00	78.27 -2.20 0.00	70.98 -2.06 0.00	67.31 -2.14 0.00	71.68 -2.13 0.00	67.89 -2.02 0.00	58.32 -1.72 -0.21	85.17 -2.57 0.00	83.84 -2.46 0.00	77.89 -2.17 0.00	69.79 -2.20 0.00	71.00 -2.12 0.00	67.35 -1.79 0.00
SENECA__ENERGY 23797	43.74 -1.39 0.00	76.21 -2.41 0.00	62.13 -2.12 0.00	25.41 -0.81 0.00	30.72 -1.11 0.00	70.75 -2.27 0.00	97.75 -2.83 0.00	94.43 -2.77 0.00	87.30 -2.39 0.00	84.61 -2.26 0.00	97.53 -2.98 0.00	103.60 -3.40 0.00	76.90 -3.57 0.00	69.56 -3.48 0.00	65.94 -3.52 0.00	69.74 -4.07 0.00	66.09 -3.82 0.00	56.93 -3.17 -0.27	83.57 -4.18 0.00	82.55 -3.74 0.00	76.03 -4.02 0.00	68.41 -3.59 0.00	69.03 -4.09 0.00	64.90 -4.25 0.00
SHOEMAKER__GT 23640	45.38 0.25 0.00	78.57 -0.05 0.00	64.41 0.16 0.00	26.59 0.37 0.00	32.40 0.57 0.00	74.48 1.46 0.00	103.07 2.49 0.00	98.83 1.63 0.00	90.98 1.29 0.00	88.54 1.66 0.00	103.12 2.61 0.00	109.44 2.45 0.00	82.99 2.51 0.00	75.01 1.98 0.00	71.87 2.42 0.00	75.78 1.97 0.00	72.06 2.14 0.00	64.51 2.18 -2.51	91.28 3.54 0.00	89.43 3.13 0.00	82.77 2.71 0.00	74.49 2.49 0.00	75.28 2.17 0.00	70.60 1.45 0.00
SHOREHAM_IC_1 23715	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
SHOREHAM_IC_2 23716	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
SITHE_IND_GS1 24169	43.88 -1.25 0.00	76.52 -2.09 0.00	62.45 -1.80 0.00	25.49 -0.73 0.00	30.90 -0.93 0.00	70.71 -2.31 0.00	97.27 -3.31 0.00	93.89 -3.31 0.00	86.76 -2.93 0.00	83.96 -2.92 0.00	96.96 -3.55 0.00	103.10 -3.89 0.00	77.63 -2.85 0.00	70.39 -2.65 0.00	66.95 -2.51 0.00	71.06 -2.75 0.00	67.36 -2.56 0.00	57.85 -2.15 -0.17	84.55 -3.19 0.00	83.16 -3.14 0.00	77.12 -2.93 0.00	69.31 -2.68 0.00	70.52 -2.59 0.00	66.89 -2.26 0.00
SITHE_IND_GS2 24170	43.88 -1.25 0.00	76.52 -2.09 0.00	62.45 -1.80 0.00	25.49 -0.73 0.00	30.90 -0.93 0.00	70.71 -2.31 0.00	97.27 -3.31 0.00	93.89 -3.31 0.00	86.76 -2.93 0.00	83.96 -2.92 0.00	96.96 -3.55 0.00	103.10 -3.89 0.00	77.63 -2.85 0.00	70.39 -2.65 0.00	66.95 -2.51 0.00	71.06 -2.75 0.00	67.36 -2.56 0.00	57.85 -2.15 -0.17	84.55 -3.19 0.00	83.16 -3.14 0.00	77.12 -2.93 0.00	69.31 -2.68 0.00	70.52 -2.59 0.00	66.89 -2.26 0.00
SITHE_IND_GS3 24171	43.88 -1.25 0.00	76.52 -2.09 0.00	62.45 -1.80 0.00	25.49 -0.73 0.00	30.90 -0.93 0.00	70.71 -2.31 0.00	97.27 -3.31 0.00	93.89 -3.31 0.00	86.76 -2.93 0.00	83.96 -2.92 0.00	96.96 -3.55 0.00	103.10 -3.89 0.00	77.63 -2.85 0.00	70.39 -2.65 0.00	66.95 -2.51 0.00	71.06 -2.75 0.00	67.36 -2.56 0.00	57.85 -2.15 -0.17	84.55 -3.19 0.00	83.16 -3.14 0.00	77.12 -2.93 0.00	69.31 -2.68 0.00	70.52 -2.59 0.00	66.89 -2.26 0.00
SITHE_IND_GS4 24172	43.88 -1.25 0.00	76.52 -2.09 0.00	62.45 -1.80 0.00	25.49 -0.73 0.00	30.90 -0.93 0.00	70.71 -2.31 0.00	97.27 -3.31 0.00	93.89 -3.31 0.00	86.76 -2.93 0.00	83.96 -2.92 0.00	96.96 -3.55 0.00	103.10 -3.89 0.00	77.63 -2.85 0.00	70.39 -2.65 0.00	66.95 -2.51 0.00	71.06 -2.75 0.00	67.36 -2.56 0.00	57.85 -2.15 -0.17	84.55 -3.19 0.00	83.16 -3.14 0.00	77.12 -2.93 0.00	69.31 -2.68 0.00	70.52 -2.59 0.00	66.89 -2.26 0.00
SITHE__BATAVIA 24024	44.44 -0.69 0.00	77.33 -1.29 0.00	62.86 -1.39 0.00	25.74 -0.48 0.00	31.26 -0.57 0.00	71.91 -1.11 0.00	98.59 -1.99 0.00	94.54 -2.66 0.00	87.47 -2.22 0.00	84.74 -2.13 0.00	97.93 -2.58 0.00	104.35 -2.64 0.00	78.93 -1.55 0.00	71.64 -1.40 0.00	68.07 -1.38 0.00	71.94 -1.87 0.00	68.30 -1.62 0.00	58.84 -1.37 -0.39	85.78 -1.96 0.00	84.55 -1.74 0.00	78.26 -1.79 0.00	70.44 -1.56 0.00	71.28 -1.84 0.00	67.24 -1.91 0.00
SITHE__INDEPEND 23800	43.88 -1.25 0.00	76.52 -2.09 0.00	62.45 -1.80 0.00	25.49 -0.73 0.00	30.90 -0.93 0.00	70.71 -2.31 0.00	97.27 -3.31 0.00	93.89 -3.31 0.00	86.76 -2.93 0.00	83.96 -2.92 0.00	96.96 -3.55 0.00	103.10 -3.89 0.00	77.63 -2.85 0.00	70.39 -2.65 0.00	66.95 -2.51 0.00	71.06 -2.75 0.00	67.36 -2.56 0.00	57.85 -2.15 -0.17	84.55 -3.19 0.00	83.16 -3.14 0.00	77.12 -2.93 0.00	69.31 -2.68 0.00	70.52 -2.59 0.00	66.89 -2.26 0.00
SITHE__MASSENA 23902	45.30 0.17 0.00	79.00 0.39 0.00	64.59 0.34 0.00	26.21 -0.01 0.00	31.83 0.00 0.00	73.23 0.21 0.00	100.75 0.16 0.00	97.66 0.46 0.00	90.26 0.57 0.00	87.14 0.27 0.00	100.40 -0.11 0.00	107.29 0.30 0.00	80.10 -0.37 0.00	72.93 -0.11 0.00	69.01 -0.45 0.00	73.93 0.12 0.00	69.78 -0.14 0.00	59.42 -0.38 0.03	87.19 -0.55 0.00	85.97 -0.32 0.00	79.84 -0.22 0.00	71.77 -0.22 0.00	73.02 -0.10 0.00	69.28 0.14 0.00

SITHE___OGDNSBRG 24021	47.06 1.93 0.00	82.30 3.69 0.00	67.23 2.98 0.00	26.92 0.70 0.00	32.66 0.83 0.00	75.20 2.18 0.00	103.88 3.29 0.00	102.01 4.82 0.00	94.67 4.98 0.00	90.94 4.07 0.00	104.30 3.79 0.00	111.80 4.81 0.00	82.64 2.16 0.00	75.43 2.39 0.00	70.93 1.47 0.00	76.74 2.93 0.00	72.24 2.33 0.00	61.36 1.56 0.02	89.91 2.17 0.00	88.85 2.56 0.00	82.84 2.78 0.00	73.97 1.98 0.00	75.39 2.27 0.00	71.81 2.67 0.00
SITHE___STERLING 23777	46.13 1.00 0.00	80.41 1.80 0.00	65.63 1.38 0.00	26.53 0.31 0.00	32.18 0.34 0.00	73.79 0.76 0.00	102.05 1.47 0.00	99.51 2.32 0.00	92.17 2.48 0.00	88.92 2.05 0.00	102.60 2.09 0.00	109.20 2.21 0.00	81.58 1.11 0.00	74.09 1.05 0.00	70.07 0.62 0.00	74.94 1.13 0.00	70.92 1.00 0.00	60.69 0.79 -0.08	88.70 0.96 0.00	87.42 1.12 0.00	81.25 1.19 0.00	72.67 0.68 0.00	73.77 0.65 0.00	70.02 0.87 0.00
SOUTH CAIRO___GT 23612	46.85 1.72 0.00	81.47 2.86 0.00	66.62 2.37 0.00	27.29 1.07 0.00	33.14 1.31 0.00	76.01 2.99 0.00	104.93 4.34 0.00	101.49 4.30 0.00	93.19 3.50 0.00	90.66 3.78 0.00	105.27 4.76 0.00	112.03 5.03 0.00	84.49 4.01 0.00	76.46 3.42 0.00	72.93 3.48 0.00	77.21 3.40 0.00	73.12 3.20 0.00	65.81 2.91 -3.08	92.09 4.35 0.00	90.57 4.27 0.00	83.79 3.74 0.00	75.39 3.40 0.00	76.27 3.15 0.00	71.70 2.55 0.00
SOUTH HAMPTN___IC 23720	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
SOUTHOLD___IC 23719	111.78 2.15 -64.50	91.10 3.79 -8.70	68.13 3.88 0.00	122.32 1.94 -94.17	104.13 2.22 -70.08	95.02 5.20 -16.80	133.06 7.52 -24.96	119.63 6.09 -16.35	122.01 5.38 -26.94	126.63 5.25 -34.51	125.52 5.63 -19.38	129.54 6.15 -16.40	131.27 6.04 -44.76	132.01 5.15 -53.82	191.23 5.60 -116.18	203.77 5.83 -124.12	204.53 5.48 -129.13	158.60 4.49 -94.29	207.93 7.51 -112.68	204.58 6.66 -111.62	207.59 5.97 -121.56	205.37 5.56 -127.81	158.00 6.51 -78.38	85.54 5.40 -11.00
ST LAWRENCE___ 23600	44.84 -0.29 0.00	78.13 -0.49 0.00	63.88 -0.37 0.00	26.02 -0.20 0.00	31.61 -0.23 0.00	72.69 -0.34 0.00	99.86 -0.72 0.00	96.49 -0.70 0.00	89.11 -0.58 0.00	86.16 -0.72 0.00	99.40 -1.11 0.00	106.11 -0.88 0.00	79.47 -1.00 0.00	72.31 -0.73 0.00	68.55 -0.91 0.00	73.16 -0.65 0.00	69.09 -0.83 0.00	58.86 -0.93 0.03	86.41 -1.34 0.00	85.16 -1.14 0.00	79.00 -1.06 0.00	71.16 -0.83 0.00	72.37 -0.75 0.00	68.61 -0.54 0.00
STATION 5_MISC_HYD 23604	45.75 0.62 0.00	79.80 1.18 0.00	64.81 0.56 0.00	26.02 -0.20 0.00	31.56 -0.27 0.00	72.87 -0.16 0.00	101.28 0.69 0.00	99.68 2.49 0.00	92.89 3.21 0.00	89.51 2.64 0.00	102.80 2.29 0.00	109.97 2.98 0.00	81.66 1.19 0.00	74.37 1.33 0.00	69.88 0.42 0.00	74.99 1.18 0.00	70.04 0.13 0.00	60.21 0.05 -0.33	87.90 0.16 0.00	86.81 0.51 0.00	80.72 0.66 0.00	71.94 -0.05 0.00	72.73 -0.39 0.00	68.88 -0.27 0.00
STURGEON_POOL_HYD 23609	46.11 0.98 0.00	79.95 1.33 0.00	65.51 1.26 0.00	26.96 0.75 0.00	32.82 0.99 0.00	75.53 2.50 0.00	104.37 3.79 0.00	100.43 3.24 0.00	92.57 2.88 0.00	90.23 3.35 0.00	105.08 4.57 0.00	111.49 4.49 0.00	84.42 3.95 0.00	76.54 3.51 0.00	73.26 3.81 0.00	77.31 3.50 0.00	73.48 3.56 0.00	65.97 3.32 -2.82	92.92 5.17 0.00	90.91 4.62 0.00	84.25 4.20 0.00	75.93 3.93 0.00	76.82 3.71 0.00	71.89 2.74 0.00
SYRACUSE___POWER 24017	44.64 -0.49 0.00	77.66 -0.96 0.00	63.32 -0.93 0.00	25.73 -0.49 0.00	31.21 -0.62 0.00	71.49 -1.54 0.00	98.63 -1.96 0.00	95.67 -1.52 0.00	88.52 -1.17 0.00	85.46 -1.42 0.00	98.58 -1.93 0.00	104.88 -2.11 0.00	78.78 -1.70 0.00	71.43 -1.61 0.00	67.73 -1.73 0.00	72.10 -1.71 0.00	68.30 -1.61 0.00	58.72 -1.35 -0.25	85.76 -1.98 0.00	84.48 -1.81 0.00	78.46 -1.60 0.00	70.29 -1.70 0.00	71.41 -1.71 0.00	67.66 -1.48 0.00
Stony___Brook 24151	111.57 1.94 -64.50	91.06 3.74 -8.70	68.11 3.86 0.00	122.32 1.93 -94.17	104.07 2.16 -70.08	94.62 4.80 -16.80	132.18 6.63 -24.96	118.75 5.20 -16.35	121.15 4.51 -26.94	125.80 4.42 -34.51	124.65 4.76 -19.38	128.58 5.18 -16.40	130.49 5.26 -44.76	131.30 4.44 -53.82	190.56 4.92 -116.18	202.99 5.06 -124.12	203.47 4.43 -129.13	157.86 3.75 -94.29	206.83 6.40 -112.68	203.44 5.53 -111.62	206.53 4.91 -121.56	204.85 5.05 -127.81	157.31 5.82 -78.38	84.79 4.65 -11.00
UPPER HUDSON___HYD 24058	49.70 4.57 0.00	86.97 8.36 0.00	71.11 6.86 0.00	28.55 2.34 0.00	34.62 2.78 0.00	79.35 6.33 0.00	109.04 8.45 0.00	108.27 11.08 0.00	98.06 8.37 0.00	95.52 8.65 0.00	111.01 10.50 0.00	120.08 13.09 0.00	88.77 8.30 0.00	81.09 8.05 0.00	76.27 6.81 0.00	82.43 8.62 0.00	77.60 7.68 0.00	69.90 6.44 -3.63	97.14 9.40 0.00	95.52 9.23 0.00	88.16 8.10 0.00	77.95 5.96 0.00	79.15 6.04 0.00	76.03 6.89 0.00
UPPER RAQUET___HYD 24056	46.20 1.07 0.00	80.71 2.10 0.00	65.96 1.71 0.00	26.53 0.31 0.00	32.21 0.37 0.00	74.13 1.11 0.00	102.25 1.66 0.00	99.42 2.23 0.00	91.88 2.19 0.00	88.43 1.56 0.00	101.61 1.10 0.00	108.99 1.99 0.00	80.73 0.25 0.00	73.53 0.49 0.00	69.23 -0.22 0.00	75.24 1.43 0.00	71.08 1.17 0.00	60.46 0.65 0.01	88.63 0.89 0.00	87.49 1.19 0.00	81.45 1.39 0.00	72.87 0.87 0.00	74.20 1.08 0.00	70.59 1.45 0.00
VISCHER___FERRY HYD 24020	48.67 3.54 0.00	85.32 6.70 0.00	69.87 5.62 0.00	28.12 1.90 0.00	34.07 2.24 0.00	78.03 5.01 0.00	107.61 7.03 0.00	105.61 8.41 0.00	96.97 7.29 0.00	94.14 7.26 0.00	109.03 8.52 0.00	116.89 9.90 0.00	87.02 6.54 0.00	79.37 6.33 0.00	75.33 5.88 0.00	80.77 6.96 0.00	76.15 6.23 0.00	68.54 5.20 -3.51	94.97 7.23 0.00	93.30 7.01 0.00	86.67 6.61 0.00	77.69 5.70 0.00	79.15 6.04 0.00	75.17 6.02 0.00
WADING RIVER_1-3_GRP5 24038	111.84 2.21 -64.50	91.19 3.87 -8.70	68.19 3.94 0.00	122.35 1.96 -94.17	103.98 2.07 -70.08	94.35 4.53 -16.80	132.15 6.60 -24.96	118.77 5.23 -16.35	121.22 4.59 -26.94	125.88 4.50 -34.51	124.70 4.81 -19.38	128.65 5.25 -16.40	130.56 5.34 -44.76	131.37 4.52 -53.82	190.62 4.99 -116.18	203.11 5.17 -124.12	203.90 4.86 -129.13	158.10 3.99 -94.29	207.22 6.79 -112.68	203.88 5.97 -111.62	206.95 5.33 -121.56	204.78 4.98 -127.81	157.32 5.83 -78.38	85.43 5.28 -11.00
WADING RIVER_IC_1 23522	111.84 2.21 -64.50	91.19 3.87 -8.70	68.19 3.94 0.00	122.35 1.96 -94.17	103.98 2.07 -70.08	94.35 4.53 -16.80	132.15 6.60 -24.96	118.77 5.23 -16.35	121.22 4.59 -26.94	125.88 4.50 -34.51	124.70 4.81 -19.38	128.65 5.25 -16.40	130.56 5.34 -44.76	131.37 4.52 -53.82	190.62 4.99 -116.18	203.11 5.17 -124.12	203.90 4.86 -129.13	158.10 3.99 -94.29	207.22 6.79 -112.68	203.88 5.97 -111.62	206.95 5.33 -121.56	204.78 4.98 -127.81	157.32 5.83 -78.38	85.43 5.28 -11.00
WADING RIVER_IC_2 23547	111.84 2.21 -64.50	91.19 3.87 -8.70	68.19 3.94 0.00	122.35 1.96 -94.17	103.98 2.07 -70.08	94.35 4.53 -16.80	132.15 6.60 -24.96	118.77 5.23 -16.35	121.22 4.59 -26.94	125.88 4.50 -34.51	124.70 4.81 -19.38	128.65 5.25 -16.40	130.56 5.34 -44.76	131.37 4.52 -53.82	190.62 4.99 -116.18	203.11 5.17 -124.12	203.90 4.86 -129.13	158.10 3.99 -94.29	207.22 6.79 -112.68	203.88 5.97 -111.62	206.95 5.33 -121.56	204.78 4.98 -127.81	157.32 5.83 -78.38	85.43 5.28 -11.00

WADING RIVER_IC_3 23601	111.84 2.21 -64.50	91.19 3.87 -8.70	68.19 3.94 0.00	122.35 1.96 -94.17	104.16 2.25 -70.08	95.10 5.27 -16.80	133.18 7.63 -24.96	119.77 6.23 -16.35	122.15 5.52 -26.94	126.79 5.41 -34.51	125.76 5.87 -19.38	129.77 6.37 -16.40	131.42 6.19 -44.76	132.14 5.29 -53.82	191.35 5.72 -116.18	203.87 5.94 -124.12	204.64 5.59 -129.13	158.73 4.62 -94.29	208.15 7.72 -112.68	204.79 6.87 -111.62	207.79 6.17 -121.56	205.54 5.73 -127.81	158.07 6.58 -78.38	85.61 5.47 -11.00
WALDEN___HYDRO 24148	46.27 1.14 0.00	80.14 1.53 0.00	65.71 1.46 0.00	27.07 0.86 0.00	32.96 1.13 0.00	75.87 2.84 0.00	104.85 4.27 0.00	100.78 3.58 0.00	92.99 3.31 0.00	90.66 3.79 0.00	105.60 5.09 0.00	111.98 4.99 0.00	84.88 4.41 0.00	76.92 3.88 0.00	73.72 4.27 0.00	77.76 3.95 0.00	73.97 4.06 0.00	66.28 3.77 -2.68	93.64 5.90 0.00	91.52 5.22 0.00	84.83 4.78 0.00	76.45 4.45 0.00	77.36 4.24 0.00	72.40 3.26 0.00
WATERSIDE___6 8 9 23538	47.77 2.64 0.00	82.53 3.91 0.00	67.80 3.54 0.00	27.97 1.75 0.00	34.10 2.27 0.00	78.89 5.87 0.00	109.12 8.54 0.00	105.54 7.71 -0.64	97.15 7.47 0.00	95.22 8.06 -0.28	121.32 10.37 -10.45	135.41 10.67 -17.74	120.70 8.98 -31.25	154.90 7.96 -73.90	165.68 8.13 -88.10	165.66 7.78 -84.07	132.73 7.83 -54.98	99.30 6.73 -32.74	101.67 10.44 -3.49	96.03 9.74 0.00	89.00 8.95 0.00	79.94 7.94 0.00	80.72 7.61 0.00	75.29 6.15 0.00
WEST BABYLON___IC 23714	112.52 2.89 -64.50	91.79 4.47 -8.70	68.24 3.98 0.00	122.39 2.01 -94.17	104.48 2.57 -70.08	96.05 6.22 -16.80	134.74 9.19 -24.96	122.09 8.55 -16.35	124.97 8.34 -26.94	130.14 8.76 -34.51	130.81 10.92 -19.38	134.68 11.29 -16.40	134.56 9.33 -44.76	135.03 8.17 -53.82	193.98 8.35 -116.18	206.02 8.08 -124.12	207.00 7.95 -129.13	160.94 6.83 -94.29	210.65 10.23 -112.68	207.36 9.45 -111.62	210.09 8.47 -121.56	207.63 7.83 -127.81	159.27 7.77 -78.38	86.68 6.53 -11.00
WEST CANADA___HYD 24049	45.35 0.22 0.00	78.99 0.37 0.00	64.58 0.32 0.00	26.38 0.16 0.00	32.02 0.19 0.00	73.43 0.41 0.00	101.20 0.62 0.00	97.75 0.56 0.00	90.12 0.43 0.00	87.37 0.50 0.00	101.21 0.70 0.00	107.66 0.67 0.00	81.08 0.61 0.00	73.56 0.53 0.00	70.04 0.58 0.00	74.34 0.53 0.00	70.47 0.55 0.00	60.28 0.52 0.07	88.51 0.77 0.00	86.99 0.69 0.00	80.68 0.62 0.00	72.57 0.57 0.00	73.66 0.54 0.00	69.58 0.44 0.00
WESTERN_NY_WIND 24143	44.44 -0.69 0.00	77.33 -1.29 0.00	62.86 -1.39 0.00	25.74 -0.48 0.00	31.26 -0.57 0.00	71.91 -1.11 0.00	98.59 -1.99 0.00	94.54 -2.66 0.00	87.47 -2.22 0.00	84.74 -2.13 0.00	97.93 -2.58 0.00	104.35 -2.64 0.00	78.93 -1.55 0.00	71.64 -1.40 0.00	68.07 -1.38 0.00	71.94 -1.87 0.00	68.30 -1.62 0.00	58.84 -1.37 -0.39	85.78 -1.96 0.00	84.55 -1.74 0.00	78.26 -1.79 0.00	70.44 -1.56 0.00	71.28 -1.84 0.00	67.24 -1.91 0.00
YORK___WARBASSE 23770	47.99 2.86 0.00	82.85 4.24 0.00	68.06 3.80 0.00	28.08 1.86 0.00	34.24 2.41 0.00	79.23 6.21 0.00	109.76 9.18 0.00	105.48 8.28 0.00	97.63 7.94 0.00	95.43 8.55 0.00	111.50 10.99 0.00	118.40 11.41 0.00	115.33 9.63 -25.22	104.79 8.52 -23.23	115.51 8.69 -37.36	90.91 8.18 -8.92	130.77 8.23 -52.62	99.50 6.94 -32.74	101.96 10.73 -3.49	96.45 10.16 0.00	89.52 9.46 0.00	80.41 8.41 0.00	81.18 8.06 0.00	75.66 6.52 0.00