

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/07/2002

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	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
74TH STREET_GT_1 24260	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
74TH STREET_GT_2 24261	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
ADK HUDSON___FALLS 24011	61.25 5.90 0.00	39.73 3.65 0.00	34.26 3.11 0.00	31.85 2.86 0.00	39.03 3.83 0.00	39.02 3.57 0.00	48.02 3.94 -6.47	35.91 3.20 -0.72	35.94 3.25 0.00	61.46 3.96 -22.35	48.34 4.90 0.00	45.74 4.80 0.00	32.46 3.13 0.00	32.27 2.96 0.00	34.29 3.11 0.00	28.92 2.68 0.00	81.26 6.65 -2.19	58.84 4.71 0.00	50.37 3.62 0.00	54.14 3.97 0.00	49.92 3.43 -5.62	44.58 3.43 0.00	36.18 2.85 0.00	32.34 2.64 0.00
ADK RESOURCE___RCVRY 23798	61.25 5.90 0.00	39.73 3.65 0.00	34.26 3.11 0.00	31.85 2.86 0.00	39.03 3.83 0.00	39.02 3.57 0.00	48.02 3.94 -6.47	35.91 3.20 -0.72	35.94 3.25 0.00	61.46 3.96 -22.35	48.34 4.90 0.00	45.74 4.80 0.00	32.46 3.13 0.00	32.27 2.96 0.00	34.29 3.11 0.00	28.92 2.68 0.00	81.26 6.65 -2.19	58.84 4.71 0.00	50.37 3.62 0.00	54.14 3.97 0.00	49.92 3.43 -5.62	44.58 3.43 0.00	36.18 2.85 0.00	32.34 2.64 0.00
ADK S GLENS___FALLS 24028	61.25 5.90 0.00	39.73 3.65 0.00	34.26 3.11 0.00	31.85 2.86 0.00	39.03 3.83 0.00	39.02 3.57 0.00	48.02 3.94 -6.47	35.91 3.20 -0.72	35.94 3.25 0.00	61.46 3.96 -22.35	48.34 4.90 0.00	45.74 4.80 0.00	32.46 3.13 0.00	32.27 2.96 0.00	34.29 3.11 0.00	28.92 2.68 0.00	81.26 6.65 -2.19	58.84 4.71 0.00	50.37 3.62 0.00	54.14 3.97 0.00	49.92 3.43 -5.62	44.58 3.43 0.00	36.18 2.85 0.00	32.34 2.64 0.00
ADK_NYS___DAM 23527	61.24 5.88 0.00	39.89 3.81 0.00	34.56 3.40 0.00	32.13 3.15 0.00	39.37 4.17 0.00	39.03 3.58 0.00	47.86 3.92 -6.33	35.87 3.18 -0.70	35.75 3.06 0.00	60.51 3.71 -21.64	48.11 4.68 0.00	45.39 4.45 0.00	32.39 3.07 0.00	32.32 3.00 0.00	34.30 3.11 0.00	29.06 2.82 0.00	81.93 7.40 -2.12	59.28 5.15 0.00	50.95 4.20 0.00	54.82 4.65 0.00	50.29 3.98 -5.44	45.24 4.09 0.00	36.76 3.42 0.00	32.57 2.87 0.00
AIR_PRODUCTS___DRP 24190	61.03 5.67 0.00	39.68 3.60 0.00	34.32 3.16 0.00	31.94 2.96 0.00	39.06 3.86 0.00	38.98 3.53 0.00	47.71 3.79 -6.31	35.76 3.07 -0.70	35.79 3.10 0.00	60.17 3.53 -21.49	47.84 4.40 0.00	45.04 4.11 0.00	32.22 2.89 0.00	32.15 2.83 0.00	34.16 2.97 0.00	28.87 2.62 0.00	81.74 7.22 -2.10	59.31 5.18 0.00	50.99 4.24 0.00	54.79 4.62 0.00	50.24 3.92 -5.44	45.13 3.98 0.00	36.68 3.35 0.00	32.51 2.81 0.00
ALBANY___1 23571	61.10 5.74 0.00	39.72 3.64 0.00	34.35 3.20 0.00	31.98 2.99 0.00	39.10 3.91 0.00	39.02 3.57 0.00	47.76 3.84 -6.31	35.80 3.11 -0.70	35.82 3.13 0.00	60.21 3.58 -21.49	47.89 4.45 0.00	45.10 4.16 0.00	32.25 2.93 0.00	32.18 2.86 0.00	34.19 3.00 0.00	28.90 2.65 0.00	81.82 7.30 -2.10	59.37 5.24 0.00	51.03 4.28 0.00	54.84 4.67 0.00	50.28 3.97 -5.44	45.17 4.02 0.00	36.71 3.38 0.00	32.54 2.85 0.00
ALBANY___2 23572	61.10 5.74 0.00	39.72 3.64 0.00	34.35 3.20 0.00	31.98 2.99 0.00	39.10 3.91 0.00	39.02 3.57 0.00	47.76 3.84 -6.31	35.80 3.11 -0.70	35.82 3.13 0.00	60.21 3.58 -21.49	47.89 4.45 0.00	45.10 4.16 0.00	32.25 2.93 0.00	32.18 2.86 0.00	34.19 3.00 0.00	28.90 2.65 0.00	81.82 7.30 -2.10	59.37 5.24 0.00	51.03 4.28 0.00	54.84 4.67 0.00	50.28 3.97 -5.44	45.17 4.02 0.00	36.71 3.38 0.00	32.54 2.85 0.00
ALBANY___3 23573	61.10 5.74 0.00	39.72 3.64 0.00	34.35 3.20 0.00	31.98 2.99 0.00	39.10 3.91 0.00	39.02 3.57 0.00	47.76 3.84 -6.31	35.80 3.11 -0.70	35.82 3.13 0.00	60.21 3.58 -21.49	47.89 4.45 0.00	45.10 4.16 0.00	32.25 2.93 0.00	32.18 2.86 0.00	34.19 3.00 0.00	28.90 2.65 0.00	81.82 7.30 -2.10	59.37 5.24 0.00	51.03 4.28 0.00	54.84 4.67 0.00	50.28 3.97 -5.44	45.17 4.02 0.00	36.71 3.38 0.00	32.54 2.85 0.00
ALBANY___4 23574	61.10 5.74 0.00	39.72 3.64 0.00	34.35 3.20 0.00	31.98 2.99 0.00	39.10 3.91 0.00	39.02 3.57 0.00	47.76 3.84 -6.31	35.80 3.11 -0.70	35.82 3.13 0.00	60.21 3.58 -21.49	47.89 4.45 0.00	45.10 4.16 0.00	32.25 2.93 0.00	32.18 2.86 0.00	34.19 3.00 0.00	28.90 2.65 0.00	81.82 7.30 -2.10	59.37 5.24 0.00	51.03 4.28 0.00	54.84 4.67 0.00	50.28 3.97 -5.44	45.17 4.02 0.00	36.71 3.38 0.00	32.54 2.85 0.00

ALCOA_RYNLDS___DRP 24188	56.31 0.96 0.00	36.65 0.56 0.00	31.57 0.42 0.00	29.34 0.36 0.00	35.66 0.46 0.00	35.99 0.54 0.00	38.30 0.74 0.06	32.53 0.55 0.01	33.03 0.34 0.00	35.11 0.31 0.35	43.84 0.41 0.00	41.30 0.36 0.00	29.61 0.29 0.00	29.60 0.29 0.00	31.49 0.30 0.00	26.50 0.25 0.00	72.95 0.56 0.03	54.55 0.42 0.00	47.09 0.34 0.00	50.50 0.33 0.00	41.10 0.31 0.09	41.74 0.59 0.00	33.91 0.58 0.00	30.00 0.31 0.00
ALLEGHENY___COGEN 23514	57.39 2.03 0.00	37.37 1.29 0.00	32.17 1.01 0.00	29.91 0.93 0.00	36.34 1.15 0.00	36.71 1.26 0.00	40.00 1.52 -0.87	33.41 1.32 -0.10	33.98 1.29 0.00	39.43 1.40 -2.88	45.09 1.66 0.00	42.41 1.47 0.00	30.49 1.17 0.00	30.44 1.13 0.00	32.39 1.20 0.00	27.22 0.98 0.00	75.27 2.56 -0.28	56.35 2.22 0.00	48.64 1.89 0.00	52.09 1.92 0.00	43.12 1.53 -0.71	42.73 1.58 0.00	34.53 1.20 0.00	30.53 0.84 0.00
AMERICAN_REF_FUEL 24010	50.50 -4.86 0.00	33.13 -2.95 0.00	28.49 -2.67 0.00	26.47 -2.51 0.00	31.77 -3.43 0.00	32.52 -2.93 0.00	35.16 -3.23 -0.77	29.61 -2.47 -0.09	30.14 -2.55 0.00	34.86 -2.85 -2.56	39.84 -3.60 0.00	37.43 -3.51 0.00	27.21 -2.12 0.00	27.18 -2.13 0.00	28.98 -2.21 0.00	24.20 -2.05 0.00	66.56 -6.11 -0.25	50.01 -4.12 0.00	43.48 -3.27 0.00	46.53 -3.64 0.00	38.25 -3.25 -0.62	37.98 -3.17 0.00	30.53 -2.80 0.00	27.03 -2.67 0.00
AMERICAN___BRASS 23903	50.50 -4.86 0.00	33.13 -2.95 0.00	28.49 -2.67 0.00	26.47 -2.51 0.00	31.77 -3.43 0.00	32.52 -2.93 0.00	35.41 -3.23 -1.03	29.64 -2.47 -0.11	30.14 -2.55 0.00	35.66 -2.85 -3.36	39.84 -3.60 0.00	37.43 -3.51 0.00	27.21 -2.12 0.00	27.18 -2.13 0.00	28.98 -2.21 0.00	24.20 -2.05 0.00	66.64 -6.11 -0.33	50.01 -4.12 0.00	43.48 -3.27 0.00	46.53 -3.64 0.00	38.43 -3.25 -0.80	37.98 -3.17 0.00	30.53 -2.80 0.00	27.03 -2.67 0.00
ARTHUR_KILL_GT_1 23520	57.70 2.34 0.00	37.50 1.42 0.00	32.40 1.24 0.00	30.12 1.14 0.00	36.54 1.34 0.00	36.94 1.49 0.00	44.35 1.77 -4.96	34.11 1.57 -0.55	34.72 2.03 0.00	53.75 2.23 -16.38	46.26 2.83 0.00	43.85 2.91 0.00	31.27 1.94 0.00	31.25 1.94 0.00	33.18 1.99 0.00	27.91 1.67 0.00	79.04 5.02 -1.60	58.81 3.85 -0.83	50.81 3.61 -0.44	53.99 3.82 0.00	57.40 3.17 -13.36	44.08 2.93 0.00	35.62 2.29 0.00	31.70 2.00 0.00
ARTHUR_KILL_2 23512	57.70 2.34 0.00	37.50 1.42 0.00	32.40 1.24 0.00	30.12 1.14 0.00	36.54 1.34 0.00	36.94 1.49 0.00	44.35 1.77 -4.96	34.11 1.57 -0.55	34.72 2.03 0.00	53.75 2.23 -16.38	46.26 2.83 0.00	43.85 2.91 0.00	31.27 1.94 0.00	31.25 1.94 0.00	33.18 1.99 0.00	27.91 1.67 0.00	79.04 5.02 -1.60	58.81 3.85 -0.83	50.81 3.61 -0.44	53.99 3.82 0.00	57.40 3.17 -13.36	44.08 2.93 0.00	35.62 2.29 0.00	31.70 2.00 0.00
ARTHUR_KILL_3 23513	57.66 2.31 0.00	37.47 1.38 0.00	32.37 1.21 0.00	30.09 1.11 0.00	36.50 1.30 0.00	36.91 1.46 0.00	44.31 1.73 -4.96	34.07 1.53 -0.55	34.68 1.99 0.00	53.69 2.17 -16.38	46.19 2.75 0.00	43.77 2.83 0.00	31.22 1.90 0.00	31.20 1.89 0.00	33.13 1.94 0.00	27.86 1.62 0.00	78.94 4.92 -1.60	58.74 3.78 -0.83	50.73 3.53 -0.44	53.91 3.74 0.00	57.32 3.09 -13.36	44.02 2.87 0.00	35.57 2.24 0.00	31.66 1.96 0.00
ASHOKAN____ 23654	57.66 2.30 0.00	37.53 1.44 0.00	32.44 1.29 0.00	30.16 1.17 0.00	36.63 1.43 0.00	36.92 1.47 0.00	44.62 1.63 -5.37	33.90 1.31 -0.60	34.24 1.55 0.00	54.80 1.78 -17.88	45.64 2.20 0.00	43.06 2.12 0.00	30.71 1.38 0.00	30.67 1.35 0.00	32.58 1.39 0.00	27.40 1.16 0.00	77.77 3.61 -1.75	56.93 2.80 0.00	49.17 2.41 0.00	52.76 2.59 0.00	47.24 2.08 -4.28	43.12 1.97 0.00	34.93 1.60 0.00	31.15 1.46 0.00
ASTORIA 5-9____ 23662	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.02 0.00	198.01 2.95 -159.91	53.47 3.48 -6.55	102.69 3.68 -58.07	82.90 2.63 -50.95	97.60 2.70 -65.58	107.94 2.87 -73.89	113.00 2.39 -84.37	83.11 6.67 -4.01	59.58 4.62 -0.83	55.67 4.42 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA GT2____ 23536	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA GT3____ 23731	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA GT4____ 23727	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT2_1 24094	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT2_2 24095	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT2_3 24096	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT2_4 24097	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50

ASTORIA_GT3_1 24098	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT3_2 24099	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT3_3 24100	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT3_4 24101	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT4_1 24102	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT4_2 24103	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT4_3 24104	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT4_4 24105	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.01 0.00	197.96 2.90 -159.91	53.35 3.37 -6.55	102.62 3.62 -58.07	82.87 2.60 -50.95	97.58 2.68 -65.58	107.92 2.84 -73.89	112.98 2.37 -84.37	83.03 6.59 -4.01	59.40 4.44 -0.83	55.61 4.36 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT_1 23523	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
ASTORIA_GT_10 24110	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
ASTORIA_GT_11 24225	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
ASTORIA_GT_12 24226	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
ASTORIA_GT_13 24227	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
ASTORIA_GT_5 24106	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.02 0.00	198.01 2.95 -159.91	53.47 3.48 -6.55	102.69 3.68 -58.07	82.90 2.63 -50.95	97.60 2.70 -65.58	107.94 2.87 -73.89	113.00 2.39 -84.37	83.11 6.67 -4.01	59.58 4.62 -0.83	55.67 4.42 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT_7 24107	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.02 0.00	198.01 2.95 -159.91	53.47 3.48 -6.55	102.69 3.68 -58.07	82.90 2.63 -50.95	97.60 2.70 -65.58	107.94 2.87 -73.89	113.00 2.39 -84.37	83.11 6.67 -4.01	59.58 4.62 -0.83	55.67 4.42 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50
ASTORIA_GT_8 24108	64.40 3.91 -5.14	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	45.43 2.86 -4.96	35.04 2.50 -0.55	35.71 3.02 0.00	198.01 2.95 -159.91	53.47 3.48 -6.55	102.69 3.68 -58.07	82.90 2.63 -50.95	97.60 2.70 -65.58	107.94 2.87 -73.89	113.00 2.39 -84.37	83.11 6.67 -4.01	59.58 4.62 -0.83	55.67 4.42 -4.50	63.43 4.82 -8.44	70.56 3.96 -25.73	62.49 3.73 -17.62	129.94 3.02 -93.59	78.06 2.87 -45.50

ASTORIA_GT_9 24109	59.27 3.91 0.00	38.42 2.33 0.00	33.26 2.11 0.00	30.90 1.92 0.00	37.48 2.28 0.00	37.91 2.46 0.00	41.50 2.86 -1.03	34.60 2.50 -0.11	35.71 3.02 0.00	41.47 2.95 -3.36	46.92 3.48 0.00	44.62 3.68 0.00	31.96 2.63 0.00	32.02 2.70 0.00	34.05 2.87 0.00	28.64 2.39 0.00	79.42 6.67 -0.33	58.75 4.62 0.00	51.17 4.42 0.00	54.99 4.82 0.00	45.64 3.96 -0.80	44.88 3.73 0.00	36.35 3.02 0.00	32.56 2.87 0.00
ASTORIA___2 24149	64.55 4.06 -5.14	38.51 2.43 0.00	33.34 2.19 0.00	30.98 1.99 0.00	37.58 2.38 0.00	38.00 2.55 0.00	45.54 2.96 -4.96	35.13 2.59 -0.55	35.80 3.11 0.00	198.10 3.04 -159.91	53.58 3.60 -6.55	102.79 3.79 -58.07	82.98 2.71 -50.95	97.70 2.80 -65.58	108.03 2.96 -73.89	113.08 2.47 -84.37	83.30 6.86 -4.01	59.69 4.73 -0.83	55.79 4.54 -4.50	63.55 4.94 -8.44	70.66 4.06 -25.73	62.58 3.81 -17.62	130.03 3.11 -93.59	78.14 2.95 -45.50
ASTORIA___3 23516	59.09 3.70 -0.03	38.28 2.19 0.00	33.17 2.01 0.00	30.82 1.83 0.00	37.38 2.18 0.00	37.80 2.35 0.00	45.31 2.74 -4.96	34.94 2.40 -0.55	35.60 2.91 0.00	61.55 2.85 -23.55	47.59 3.33 -0.83	45.65 3.52 -1.20	46.38 2.51 -14.54	45.15 2.58 -13.26	45.39 2.73 -11.47	45.23 2.28 -16.70	84.34 6.37 -5.55	59.33 4.37 -0.83	51.40 4.20 -0.44	54.68 4.52 0.00	57.94 3.70 -13.36	44.60 3.45 0.00	36.21 2.88 0.00	32.47 2.77 0.00
ASTORIA___4 23517	63.36 2.87 -5.14	37.84 1.76 0.00	32.74 1.58 0.00	30.43 1.45 0.00	36.91 1.71 0.00	37.32 1.87 0.00	44.77 2.19 -4.96	34.48 1.94 -0.55	35.11 2.42 0.00	197.59 2.53 -159.91	53.14 3.16 -6.55	102.28 3.28 -58.07	82.53 2.26 -50.95	97.16 2.26 -65.58	107.38 2.31 -73.89	112.53 1.92 -84.37	82.03 5.60 -4.01	59.07 4.11 -0.83	55.11 3.86 -4.50	62.77 4.16 -8.44	70.09 3.49 -25.73	62.06 3.29 -17.62	129.53 2.60 -93.59	77.47 2.28 -45.50
ASTORIA___5 23518	64.27 3.77 -5.14	38.34 2.25 0.00	33.18 2.03 0.00	30.83 1.85 0.00	37.40 2.20 0.00	37.83 2.38 0.00	45.34 2.76 -4.96	34.96 2.42 -0.55	35.62 2.93 0.00	197.95 2.89 -159.91	53.41 3.43 -6.55	102.62 3.61 -58.07	82.85 2.57 -50.95	97.53 2.63 -65.58	107.86 2.79 -73.89	112.94 2.33 -84.37	82.96 6.53 -4.01	59.51 4.55 -0.83	55.60 4.35 -4.50	63.34 4.73 -8.44	70.48 3.88 -25.73	62.43 3.67 -17.62	129.89 2.96 -93.59	77.98 2.79 -45.50
ASTRIA 10-13____ 23663	58.49 3.10 -0.03	37.95 1.87 0.00	32.81 1.66 0.00	30.50 1.52 0.00	37.00 1.80 0.00	37.41 1.96 0.00	44.87 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	61.32 2.63 -23.55	47.53 3.27 -0.83	45.52 3.39 -1.20	46.20 2.34 -14.54	44.92 2.34 -13.26	45.09 2.43 -11.47	44.98 2.03 -16.70	83.86 5.89 -5.55	59.33 4.37 -0.83	51.29 4.10 -0.44	54.53 4.37 0.00	57.89 3.66 -13.36	44.56 3.41 0.00	36.03 2.70 0.00	32.11 2.41 0.00
BARRETT 1-8____GRP4 24034	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT 9-12____GRP3 24033	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_1 23704	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_10 23701	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_11 23702	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_12 23703	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_2 23705	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_3 23706	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_4 23707	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_5 23708	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00

BARRETT_IC_6 23709	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_7 23710	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_8 23711	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT_IC_9 23700	57.37 2.01 0.00	37.43 1.35 0.00	32.43 1.27 0.00	31.61 1.29 -1.33	37.04 1.58 -0.26	40.76 1.73 -3.58	44.50 1.93 -4.96	39.83 1.66 -6.18	42.18 2.15 -7.33	58.05 2.32 -20.58	51.29 2.90 -4.96	54.96 2.95 -11.08	33.13 1.84 -1.96	31.11 1.80 0.00	34.98 1.86 -1.93	27.81 1.56 0.00	80.29 4.94 -2.93	72.86 3.47 -15.27	85.07 3.38 -34.94	59.55 3.61 -5.77	71.66 3.07 -27.71	46.43 2.88 -2.40	38.18 2.23 -2.63	31.54 1.85 0.00
BARRETT___1 23545	56.97 1.61 0.00	37.22 1.14 0.00	32.30 1.15 0.00	31.53 1.21 -1.33	36.96 1.50 -0.26	40.67 1.64 -3.58	44.40 1.83 -4.96	39.75 1.58 -6.18	42.09 2.06 -7.33	57.90 2.17 -20.58	51.04 2.64 -4.96	54.71 2.70 -11.08	32.97 1.68 -1.96	30.95 1.63 0.00	34.79 1.67 -1.93	27.65 1.40 0.00	79.77 4.42 -2.93	72.40 3.01 -15.27	84.73 3.04 -34.94	59.27 3.33 -5.77	71.46 2.88 -27.71	46.25 2.70 -2.40	38.04 2.09 -2.63	31.42 1.72 0.00
BARRETT___2 23546	56.99 1.64 0.00	37.22 1.14 0.00	32.28 1.13 0.00	31.52 1.21 -1.33	36.97 1.51 -0.26	40.68 1.65 -3.58	44.40 1.82 -4.96	39.74 1.57 -6.18	42.09 2.06 -7.33	57.91 2.18 -20.58	51.08 2.69 -4.96	54.72 2.71 -11.08	32.93 1.64 -1.96	30.94 1.62 0.00	34.78 1.66 -1.93	27.64 1.40 0.00	79.78 4.42 -2.93	72.44 3.05 -15.27	84.72 3.03 -34.94	59.19 3.25 -5.77	71.37 2.79 -27.71	46.15 2.60 -2.40	37.95 1.99 -2.63	31.33 1.63 0.00
BEAVER RIVER___HYD 24048	58.05 2.69 0.00	37.78 1.70 0.00	32.57 1.42 0.00	30.33 1.35 0.00	37.03 1.83 0.00	37.18 1.73 0.00	39.81 2.11 -0.08	33.51 1.51 -0.01	34.05 1.35 0.00	36.70 1.46 -0.09	45.25 1.81 0.00	42.62 1.68 0.00	30.64 1.31 0.00	30.61 1.30 0.00	32.55 1.37 0.00	27.36 1.11 0.00	74.86 2.43 -0.01	56.08 1.95 0.00	48.42 1.66 0.00	51.85 1.68 0.00	42.45 1.58 0.00	43.08 1.93 0.00	35.06 1.73 0.00	31.13 1.44 0.00
BEEBEE_GT_13 23619	58.04 2.69 0.00	37.71 1.63 0.00	32.37 1.22 0.00	30.13 1.15 0.00	36.63 1.43 0.00	36.98 1.53 0.00	39.94 1.72 -0.60	33.56 1.51 -0.07	34.13 1.44 0.00	38.80 1.61 -2.05	45.55 2.12 0.00	42.74 1.80 0.00	30.82 1.49 0.00	30.78 1.46 0.00	32.68 1.49 0.00	27.53 1.28 0.00	76.19 3.58 -0.20	57.31 3.18 0.00	49.46 2.71 0.00	52.84 2.67 0.00	43.34 2.02 -0.45	43.19 2.04 0.00	34.94 1.61 0.00	30.83 1.14 0.00
BETHLEHEM___STEEL 23779	50.46 -4.90 0.00	33.10 -2.99 0.00	28.48 -2.67 0.00	26.48 -2.50 0.00	31.79 -3.41 0.00	32.51 -2.94 0.00	35.23 -3.21 -0.83	29.66 -2.42 -0.09	30.20 -2.49 0.00	35.05 -2.81 -2.70	39.91 -3.53 0.00	37.53 -3.40 0.00	27.20 -2.12 0.00	27.19 -2.12 0.00	29.00 -2.19 0.00	24.23 -2.01 0.00	66.78 -5.91 -0.27	50.18 -3.95 0.00	43.62 -3.14 0.00	46.65 -3.52 0.00	38.38 -3.12 -0.62	38.05 -3.10 0.00	30.58 -2.75 0.00	27.09 -2.61 0.00
BINGHAMTON___COGEN 23790	54.85 -0.51 0.00	35.68 -0.40 0.00	30.85 -0.30 0.00	28.71 -0.27 0.00	34.78 -0.42 0.00	35.16 -0.29 0.00	39.07 -0.18 -1.63	32.01 -0.16 -0.18	32.70 0.01 0.00	40.55 0.05 -5.35	43.42 -0.01 0.00	40.92 -0.02 0.00	29.15 -0.18 0.00	29.14 -0.18 0.00	30.84 -0.35 0.00	26.09 -0.16 0.00	72.74 -0.20 -0.52	54.05 -0.08 0.00	46.68 -0.07 0.00	50.22 0.05 0.00	42.14 0.01 -1.25	40.97 -0.18 0.00	33.21 -0.12 0.00	29.59 -0.10 0.00
BLACK RIVER___HYD 24047	57.71 2.35 0.00	37.58 1.49 0.00	32.39 1.24 0.00	30.19 1.21 0.00	36.88 1.68 0.00	37.00 1.55 0.00	39.72 1.94 -0.17	33.39 1.38 -0.02	33.95 1.26 0.00	36.97 1.38 -0.45	45.14 1.71 0.00	42.50 1.56 0.00	30.56 1.24 0.00	30.55 1.24 0.00	32.48 1.29 0.00	27.28 1.04 0.00	74.54 2.07 -0.05	55.83 1.70 0.00	48.18 1.43 0.00	51.63 1.46 0.00	42.37 1.40 -0.09	42.79 1.64 0.00	34.87 1.54 0.00	30.99 1.29 0.00
BLUE_CIRC_CHEM_DRP 24182	60.12 4.77 0.00	39.15 3.07 0.00	33.87 2.71 0.00	31.53 2.54 0.00	38.54 3.34 0.00	38.48 3.03 0.00	46.96 3.11 -6.23	35.09 2.41 -0.69	35.15 2.45 0.00	59.07 2.79 -21.12	46.91 3.47 0.00	44.20 3.26 0.00	31.63 2.30 0.00	31.57 2.25 0.00	33.54 2.36 0.00	28.32 2.08 0.00	80.25 5.77 -2.06	58.21 4.08 0.00	50.08 3.33 0.00	53.80 3.63 0.00	49.35 3.13 -5.35	44.34 3.19 0.00	36.04 2.71 0.00	31.98 2.29 0.00
BOC_GAS_DRP 24189	60.25 4.89 0.00	39.19 3.11 0.00	33.91 2.75 0.00	31.56 2.58 0.00	38.58 3.38 0.00	38.49 3.04 0.00	47.15 3.24 -6.30	35.27 2.58 -0.70	35.26 2.57 0.00	59.38 2.92 -21.31	47.07 3.63 0.00	44.33 3.40 0.00	31.75 2.42 0.00	31.69 2.37 0.00	33.65 2.47 0.00	28.43 2.18 0.00	80.46 5.95 -2.09	58.33 4.20 0.00	50.15 3.40 0.00	53.91 3.74 0.00	49.54 3.22 -5.44	44.49 3.34 0.00	36.17 2.84 0.00	32.06 2.37 0.00
BOWLINE___1 23526	55.95 0.60 0.00	36.46 0.38 0.00	31.52 0.37 0.00	29.31 0.32 0.00	35.52 0.32 0.00	35.92 0.47 0.00	43.08 0.63 -4.84	33.09 0.57 -0.54	33.58 0.89 0.00	52.10 0.97 -15.98	44.70 1.27 0.00	42.21 1.27 0.00	30.09 0.77 0.00	30.07 0.76 0.00	31.95 0.76 0.00	26.88 0.64 0.00	76.23 2.25 -1.56	56.03 1.90 0.00	48.56 1.81 0.00	52.05 1.88 0.00	46.11 1.49 -3.75	42.45 1.30 0.00	34.31 0.98 0.00	30.56 0.87 0.00
BOWLINE___2 23595	55.95 0.60 0.00	36.46 0.38 0.00	31.52 0.37 0.00	29.31 0.32 0.00	35.51 0.31 0.00	35.92 0.47 0.00	43.08 0.63 -4.84	33.09 0.57 -0.54	33.58 0.89 0.00	52.11 0.97 -15.99	44.70 1.26 0.00	42.21 1.27 0.00	30.09 0.77 0.00	30.07 0.76 0.00	31.95 0.76 0.00	26.88 0.63 0.00	76.22 2.24 -1.56	56.03 1.90 0.00	48.56 1.80 0.00	52.05 1.88 0.00	46.11 1.49 -3.75	42.45 1.30 0.00	34.31 0.98 0.00	30.56 0.87 0.00
BROOKHAVEN___DRP 24191	57.30 1.95 0.00	37.54 1.46 0.00	32.48 1.33 0.00	32.12 1.31 -1.83	37.15 1.60 -0.36	42.07 1.71 -4.91	44.45 1.88 -4.96	40.02 1.59 -6.43	44.87 2.11 -10.07	59.37 2.07 -22.14	52.76 2.52 -6.80	59.03 2.90 -15.20	33.79 1.77 -2.69	31.00 1.68 0.00	34.82 1.70 -1.93	27.72 1.47 0.00	80.71 4.86 -3.43	72.65 3.25 -15.27	87.76 2.98 -38.03	60.44 3.04 -7.23	78.73 2.78 -35.08	46.92 2.71 -3.06	39.15 2.22 -3.60	31.40 1.71 0.00

BROOKLYN_NAVY_YARD 23515	57.44 2.09 0.00	37.34 1.26 0.00	32.25 1.10 0.00	29.99 1.01 0.00	36.39 1.19 0.00	36.79 1.34 0.00	44.14 1.57 -4.96	33.93 1.39 -0.55	34.56 1.87 0.00	53.61 2.09 -16.38	45.99 2.56 0.00	43.59 2.65 0.00	31.07 1.74 0.00	31.04 1.73 0.00	32.98 1.79 0.00	27.74 1.50 0.00	78.60 4.58 -1.60	58.47 3.51 -0.83	50.48 3.29 -0.44	53.71 3.54 0.00	57.17 2.93 -13.36	43.86 2.71 0.00	35.50 2.17 0.00	31.57 1.87 0.00
BURROWS___LYONSDAL 23803	57.39 2.03 0.00	37.39 1.31 0.00	32.26 1.11 0.00	30.03 1.04 0.00	36.58 1.38 0.00	36.75 1.30 0.00	39.14 1.51 -0.01	33.13 1.14 0.00	33.81 1.12 0.00	36.25 1.23 0.13	44.98 1.54 0.00	42.38 1.45 0.00	30.41 1.09 0.00	30.42 1.10 0.00	32.33 1.14 0.00	27.19 0.94 0.00	74.66 2.26 0.02	55.90 1.77 0.00	48.27 1.52 0.00	51.77 1.60 0.00	42.27 1.40 0.00	42.66 1.51 0.00	34.63 1.30 0.00	30.83 1.14 0.00
CALPINE BETH_PAGE_GT4 24209	57.63 2.27 0.00	37.57 1.49 0.00	32.51 1.36 0.00	31.95 1.34 -1.62	37.15 1.63 -0.32	41.59 1.78 -4.36	44.55 1.98 -4.96	40.01 1.69 -6.33	43.82 2.19 -8.94	59.04 2.39 -21.50	52.49 3.01 -6.04	57.55 3.12 -13.50	33.71 1.99 -2.39	31.26 1.94 0.00	35.11 1.99 -1.93	27.92 1.68 0.00	80.95 5.30 -3.22	73.22 3.82 -15.27	87.09 3.59 -36.75	60.62 3.82 -6.63	76.13 3.22 -32.03	47.04 3.10 -2.79	38.93 2.40 -3.20	31.66 1.97 0.00
CALSPAN___DRP 24200	50.46 -4.90 0.00	33.10 -2.99 0.00	28.48 -2.67 0.00	26.48 -2.50 0.00	31.79 -3.41 0.00	32.51 -2.94 0.00	35.23 -3.21 -0.83	29.66 -2.42 -0.09	30.20 -2.49 0.00	35.05 -2.81 -2.70	39.91 -3.53 0.00	37.53 -3.40 0.00	27.20 -2.12 0.00	27.19 -2.12 0.00	29.00 -2.19 0.00	24.23 -2.01 0.00	66.78 -5.91 -0.27	50.18 -3.95 0.00	43.62 -3.14 0.00	46.65 -3.52 0.00	38.38 -3.12 -0.62	38.05 -3.10 0.00	30.58 -2.75 0.00	27.09 -2.61 0.00
CARR STREET_E_SYR 24060	54.47 -0.88 0.00	35.54 -0.54 0.00	30.66 -0.49 0.00	28.55 -0.44 0.00	34.64 -0.56 0.00	34.82 -0.63 0.00	37.23 -0.79 -0.41	31.27 -0.77 -0.05	31.81 -0.88 0.00	35.51 -1.00 -1.36	42.18 -1.26 0.00	39.73 -1.20 0.00	28.52 -0.81 0.00	28.51 -0.80 0.00	30.35 -0.84 0.00	25.51 -0.74 0.00	70.34 -2.21 -0.13	52.56 -1.57 0.00	45.43 -1.32 0.00	48.74 -1.43 0.00	40.06 -1.18 -0.36	39.92 -1.23 0.00	32.41 -0.92 0.00	29.15 -0.55 0.00
CARTHAGE___PAPER 23857	57.71 2.35 0.00	37.58 1.49 0.00	32.39 1.24 0.00	30.19 1.21 0.00	36.88 1.68 0.00	37.00 1.55 0.00	39.70 1.94 -0.15	33.38 1.38 -0.02	33.95 1.26 0.00	36.89 1.38 -0.37	45.14 1.71 0.00	42.50 1.56 0.00	30.56 1.24 0.00	30.55 1.24 0.00	32.48 1.29 0.00	27.28 1.04 0.00	74.53 2.07 -0.04	55.83 1.70 0.00	48.18 1.43 0.00	51.63 1.46 0.00	42.37 1.40 -0.09	42.79 1.64 0.00	34.87 1.54 0.00	30.99 1.29 0.00
CE_DUNWOOD___DRP 24194	57.24 1.88 0.00	37.22 1.14 0.00	32.17 1.01 0.00	29.92 0.94 0.00	36.30 1.10 0.00	36.69 1.24 0.00	44.03 1.46 -4.95	33.82 1.28 -0.55	34.39 1.70 0.00	53.39 1.88 -16.36	45.83 2.39 0.00	43.38 2.45 0.00	30.93 1.61 0.00	30.91 1.60 0.00	32.82 1.63 0.00	27.62 1.37 0.00	78.26 4.24 -1.60	57.37 3.24 0.00	49.79 3.03 0.00	53.36 3.19 0.00	47.34 2.63 -3.83	43.58 2.44 0.00	35.23 1.90 0.00	31.36 1.67 0.00
CE_MILLWOOD___DRP 24193	56.96 1.61 0.00	37.05 0.97 0.00	32.02 0.87 0.00	29.78 0.80 0.00	36.14 0.94 0.00	36.52 1.07 0.00	43.85 1.28 -4.96	33.65 1.11 -0.55	34.20 1.51 0.00	53.20 1.67 -16.38	45.55 2.11 0.00	43.10 2.17 0.00	30.73 1.41 0.00	30.71 1.40 0.00	32.63 1.44 0.00	27.45 1.21 0.00	77.80 3.77 -1.60	57.01 2.88 0.00	49.44 2.69 0.00	53.01 2.84 0.00	47.05 2.34 -3.83	43.28 2.13 0.00	35.04 1.71 0.00	31.18 1.48 0.00
CE_NYC2_DRP 24202	58.45 3.06 -0.03	37.93 1.85 0.00	32.79 1.64 0.00	30.48 1.49 0.00	36.97 1.77 0.00	37.38 1.93 0.00	44.83 2.26 -4.96	34.53 1.99 -0.55	35.17 2.48 0.00	61.31 2.61 -23.55	47.53 3.27 -0.83	45.51 3.38 -1.20	46.19 2.32 -14.54	44.90 2.33 -13.26	45.07 2.41 -11.47	44.96 2.01 -16.70	83.83 5.87 -5.55	59.33 4.37 -0.83	51.28 4.09 -0.44	54.52 4.35 0.00	57.88 3.65 -13.36	44.55 3.40 0.00	36.02 2.69 0.00	32.09 2.39 0.00
CE_NYC_DRP 24195	57.84 2.48 0.00	37.58 1.50 0.00	32.46 1.31 0.00	30.18 1.20 0.00	36.61 1.41 0.00	37.02 1.57 0.00	44.42 1.84 -4.96	34.16 1.62 -0.55	34.79 2.10 0.00	53.84 2.31 -16.38	46.36 2.93 0.00	43.95 3.01 0.00	31.33 2.00 0.00	31.31 1.99 0.00	33.24 2.06 0.00	27.97 1.72 0.00	79.26 5.24 -1.60	58.98 4.02 -0.83	50.92 3.72 -0.44	54.13 3.96 0.00	57.50 3.26 -13.36	44.16 3.01 0.00	35.69 2.36 0.00	31.78 2.08 0.00
CH_MIDHUDSON___DRP 24192	57.03 1.68 0.00	37.11 1.03 0.00	32.09 0.94 0.00	29.85 0.86 0.00	36.24 1.04 0.00	36.58 1.13 0.00	44.14 1.28 -5.24	33.73 1.16 -0.58	34.19 1.49 0.00	54.27 1.68 -17.44	45.49 2.06 0.00	42.96 2.03 0.00	30.70 1.38 0.00	30.69 1.37 0.00	32.59 1.40 0.00	27.47 1.23 0.00	77.94 3.81 -1.70	56.97 2.84 0.00	49.24 2.48 0.00	52.83 2.66 0.00	47.25 2.19 -4.19	43.21 2.06 0.00	34.88 1.55 0.00	30.99 1.29 0.00
CH_MISC_IPPS 23765	57.65 2.29 0.00	37.49 1.40 0.00	32.41 1.26 0.00	30.14 1.16 0.00	36.60 1.40 0.00	36.96 1.51 0.00	44.40 1.72 -5.06	34.10 1.55 -0.56	34.66 1.96 0.00	54.10 2.18 -16.77	46.10 2.66 0.00	43.54 2.60 0.00	31.09 1.77 0.00	31.07 1.76 0.00	32.99 1.80 0.00	27.80 1.56 0.00	78.93 4.87 -1.64	57.80 3.66 0.00	49.95 3.20 0.00	53.61 3.44 0.00	47.70 2.81 -4.01	43.79 2.64 0.00	35.37 2.04 0.00	31.37 1.68 0.00
CH_RES_BVR_FALLS 23983	55.54 0.19 0.00	36.20 0.11 0.00	31.24 0.09 0.00	29.06 0.07 0.00	35.29 0.09 0.00	35.56 0.11 0.00	37.51 0.15 0.25	32.06 0.10 0.03	32.75 0.06 0.00	33.83 0.06 1.37	43.51 0.08 0.00	41.00 0.07 0.00	29.37 0.05 0.00	29.36 0.05 0.00	31.24 0.06 0.00	26.29 0.05 0.00	72.41 0.12 0.13	54.21 0.08 0.00	46.81 0.06 0.00	50.25 0.08 0.00	40.67 0.07 0.27	41.23 0.09 0.00	33.42 0.09 0.00	29.75 0.06 0.00
CH_RES_NIAGARA 23895	50.22 -5.13 0.00	33.02 -3.06 0.00	28.39 -2.76 0.00	26.37 -2.61 0.00	31.59 -3.61 0.00	32.38 -3.07 0.00	34.91 -3.47 -0.77	29.43 -2.64 -0.08	29.87 -2.82 0.00	34.52 -3.17 -2.54	39.38 -4.05 0.00	36.97 -3.97 0.00	26.96 -2.36 0.00	26.93 -2.39 0.00	28.73 -2.45 0.00	23.95 -2.29 0.00	65.64 -7.03 -0.25	49.40 -4.73 0.00	42.96 -3.79 0.00	45.96 -4.21 0.00	37.80 -3.70 -0.62	37.55 -3.59 0.00	30.19 -3.14 0.00	26.77 -2.93 0.00
CH_RES_SYRACUSE 23985	53.74 -1.61 0.00	35.07 -1.02 0.00	30.25 -0.90 0.00	28.17 -0.81 0.00	34.16 -1.04 0.00	34.45 -1.00 0.00	36.97 -1.11 -0.47	31.04 -1.00 -0.05	31.51 -1.18 0.00	35.36 -1.33 -1.54	41.73 -1.71 0.00	39.31 -1.63 0.00	28.23 -1.09 0.00	28.25 -1.07 0.00	30.07 -1.12 0.00	25.26 -0.99 0.00	69.69 -2.89 -0.15	52.00 -2.13 0.00	44.95 -1.80 0.00	48.22 -1.95 0.00	39.60 -1.63 -0.36	39.47 -1.68 0.00	31.94 -1.39 0.00	28.61 -1.09 0.00
CORNELL____ 23752	53.53 -1.82 0.00	34.83 -1.25 0.00	29.97 -1.19 0.00	27.84 -1.15 0.00	33.85 -1.34 0.00	34.18 -1.27 0.00	37.14 -1.21 -0.73	31.11 -0.96 -0.08	31.80 -0.89 0.00	36.46 -1.00 -2.31	42.25 -1.19 0.00	39.82 -1.12 0.00	28.54 -0.78 0.00	28.48 -0.83 0.00	30.48 -0.71 0.00	25.41 -0.83 0.00	70.89 -1.76 -0.23	53.45 -0.68 0.00	46.30 -0.45 0.00	49.36 -0.81 0.00	40.67 -0.74 -0.54	40.36 -0.79 0.00	32.39 -0.95 0.00	28.80 -0.90 0.00

COXSACKIE___GT 23611	56.61 1.26 0.00	36.89 0.81 0.00	31.90 0.74 0.00	29.64 0.66 0.00	36.01 0.81 0.00	36.23 0.78 0.00	44.04 0.87 -5.56	33.35 0.74 -0.62	33.57 0.88 0.00	54.83 1.09 -18.59	44.81 1.37 0.00	42.28 1.34 0.00	30.19 0.87 0.00	30.16 0.84 0.00	32.07 0.88 0.00	27.04 0.80 0.00	76.69 2.45 -1.82	56.03 1.90 0.00	48.35 1.59 0.00	51.94 1.77 0.00	46.84 1.42 -4.55	42.46 1.31 0.00	34.26 0.93 0.00	30.46 0.76 0.00
CRESCENT___HYD 24018	60.92 5.56 0.00	39.61 3.52 0.00	34.25 3.10 0.00	31.86 2.88 0.00	39.00 3.81 0.00	38.87 3.42 0.00	47.68 3.72 -6.35	35.72 3.03 -0.70	35.73 3.04 0.00	60.39 3.56 -21.67	47.89 4.45 0.00	45.15 4.21 0.00	32.23 2.91 0.00	32.14 2.82 0.00	34.13 2.94 0.00	28.87 2.62 0.00	81.62 7.08 -2.12	59.18 5.05 0.00	50.85 4.10 0.00	54.65 4.48 0.00	50.21 3.80 -5.53	45.01 3.86 0.00	36.55 3.22 0.00	32.40 2.71 0.00
CRUCIBLE_METL_DRP 24180	53.74 -1.61 0.00	35.07 -1.02 0.00	30.25 -0.90 0.00	28.17 -0.81 0.00	34.16 -1.04 0.00	34.45 -1.00 0.00	36.97 -1.11 -0.47	31.04 -1.00 -0.05	31.51 -1.18 0.00	35.36 -1.33 -1.54	41.73 -1.71 0.00	39.31 -1.63 0.00	28.23 -1.09 0.00	28.25 -1.07 0.00	30.07 -1.12 0.00	25.26 -0.99 0.00	69.69 -2.89 -0.15	52.00 -2.13 0.00	44.95 -1.80 0.00	48.22 -1.95 0.00	39.60 -1.63 -0.36	39.47 -1.68 0.00	31.94 -1.39 0.00	28.61 -1.09 0.00
CSC___481_PGEN 24222	57.22 1.87 0.00	37.49 1.40 0.00	32.43 1.28 0.00	32.08 1.26 -1.83	37.10 1.55 -0.36	42.02 1.66 -4.91	44.40 1.83 -4.96	39.97 1.55 -6.43	44.83 2.07 -10.07	59.32 2.03 -22.15	52.71 2.47 -6.80	58.99 2.85 -15.20	33.76 1.74 -2.69	30.96 1.65 0.00	34.78 1.67 -1.93	27.68 1.44 0.00	80.63 4.78 -3.43	72.61 3.21 -15.27	87.72 2.94 -38.03	60.39 2.99 -7.23	78.70 2.74 -35.08	46.88 2.67 -3.06	39.12 2.18 -3.60	31.36 1.67 0.00
DANSKAMMER___1 23586	57.42 2.07 0.00	37.34 1.26 0.00	32.29 1.14 0.00	30.03 1.05 0.00	36.46 1.26 0.00	36.83 1.38 0.00	44.25 1.58 -5.06	33.97 1.42 -0.56	34.52 1.83 0.00	53.95 2.03 -16.77	45.92 2.48 0.00	43.36 2.43 0.00	30.98 1.65 0.00	30.97 1.65 0.00	32.87 1.68 0.00	27.70 1.45 0.00	78.62 4.56 -1.64	57.54 3.41 0.00	49.76 3.00 0.00	53.37 3.20 0.00	47.51 2.63 -4.01	43.63 2.48 0.00	35.22 1.89 0.00	31.29 1.59 0.00
DANSKAMMER___2 23589	57.42 2.07 0.00	37.34 1.26 0.00	32.29 1.14 0.00	30.03 1.05 0.00	36.46 1.26 0.00	36.83 1.38 0.00	44.25 1.58 -5.06	33.97 1.42 -0.56	34.52 1.83 0.00	53.95 2.03 -16.77	45.92 2.48 0.00	43.36 2.43 0.00	30.98 1.65 0.00	30.97 1.65 0.00	32.87 1.68 0.00	27.70 1.45 0.00	78.62 4.56 -1.64	57.54 3.41 0.00	49.76 3.00 0.00	53.37 3.20 0.00	47.51 2.63 -4.01	43.63 2.48 0.00	35.22 1.89 0.00	31.29 1.59 0.00
DANSKAMMER___3 23590	57.42 2.07 0.00	37.34 1.26 0.00	32.29 1.14 0.00	30.03 1.05 0.00	36.46 1.26 0.00	36.83 1.38 0.00	44.25 1.58 -5.06	33.97 1.42 -0.56	34.52 1.83 0.00	53.95 2.03 -16.77	45.92 2.48 0.00	43.36 2.43 0.00	30.98 1.65 0.00	30.97 1.65 0.00	32.87 1.68 0.00	27.70 1.45 0.00	78.62 4.56 -1.64	57.54 3.41 0.00	49.76 3.00 0.00	53.37 3.20 0.00	47.51 2.63 -4.01	43.63 2.48 0.00	35.22 1.89 0.00	31.29 1.59 0.00
DANSKAMMER___4 23591	57.42 2.07 0.00	37.34 1.26 0.00	32.29 1.14 0.00	30.03 1.05 0.00	36.46 1.26 0.00	36.83 1.38 0.00	44.25 1.58 -5.06	33.97 1.42 -0.56	34.52 1.83 0.00	53.95 2.03 -16.77	45.92 2.48 0.00	43.36 2.43 0.00	30.98 1.65 0.00	30.97 1.65 0.00	32.87 1.68 0.00	27.70 1.45 0.00	78.62 4.56 -1.64	57.54 3.41 0.00	49.76 3.00 0.00	53.37 3.20 0.00	47.51 2.63 -4.01	43.63 2.48 0.00	35.22 1.89 0.00	31.29 1.59 0.00
DANSKAMMER___DIESEL 23592	57.42 2.07 0.00	37.34 1.26 0.00	32.29 1.14 0.00	30.03 1.05 0.00	36.46 1.26 0.00	36.83 1.38 0.00	44.25 1.58 -5.06	33.97 1.42 -0.56	34.52 1.83 0.00	53.95 2.03 -16.77	45.92 2.48 0.00	43.36 2.43 0.00	30.98 1.65 0.00	30.97 1.65 0.00	32.87 1.68 0.00	27.70 1.45 0.00	78.62 4.56 -1.64	57.54 3.41 0.00	49.76 3.00 0.00	53.37 3.20 0.00	47.51 2.63 -4.01	43.63 2.48 0.00	35.22 1.89 0.00	31.29 1.59 0.00
DASHVILLE___HYD 23610	57.06 1.71 0.00	37.12 1.04 0.00	32.10 0.94 0.00	29.87 0.88 0.00	36.25 1.06 0.00	36.60 1.15 0.00	44.04 1.30 -5.12	33.72 1.17 -0.57	34.21 1.52 0.00	53.77 1.68 -16.94	45.47 2.03 0.00	42.92 1.98 0.00	30.69 1.36 0.00	30.69 1.37 0.00	32.58 1.40 0.00	27.46 1.21 0.00	77.90 3.82 -1.66	56.95 2.82 0.00	49.23 2.48 0.00	52.80 2.63 0.00	47.13 2.16 -4.10	43.19 2.04 0.00	34.89 1.56 0.00	31.02 1.33 0.00
DOGLEVILLE___HYD 23807	57.00 1.64 0.00	37.12 1.03 0.00	32.18 1.03 0.00	29.92 0.94 0.00	36.44 1.24 0.00	36.57 1.12 0.00	38.80 1.31 0.12	33.60 1.62 0.01	34.84 2.15 0.00	36.99 2.55 0.71	46.58 3.14 0.00	43.94 3.01 0.00	31.19 1.86 0.00	31.13 1.82 0.00	33.05 1.87 0.00	27.94 1.69 0.00	77.79 5.44 0.07	58.19 4.06 0.00	50.25 3.50 0.00	54.01 3.84 0.00	43.82 3.12 0.18	43.99 2.85 0.00	35.26 1.93 0.00	30.95 1.25 0.00
DUNKIRK___1 23563	47.21 -8.14 0.00	31.03 -5.05 0.00	26.87 -4.28 0.00	25.08 -3.91 0.00	30.02 -5.17 0.00	30.53 -4.92 0.00	33.30 -5.18 -0.87	28.05 -4.04 -0.10	28.64 -4.05 0.00	33.41 -4.63 -2.89	37.57 -5.86 0.00	35.47 -5.46 0.00	25.56 -3.76 0.00	25.70 -3.61 0.00	27.50 -3.69 0.00	23.02 -3.22 0.00	63.56 -9.14 -0.28	47.43 -6.70 0.00	41.26 -5.49 0.00	44.10 -6.07 0.00	36.36 -5.23 -0.71	35.86 -5.29 0.00	28.85 -4.48 0.00	25.73 -3.96 0.00
DUNKIRK___2 23564	47.21 -8.14 0.00	31.03 -5.05 0.00	26.87 -4.28 0.00	25.08 -3.91 0.00	30.02 -5.17 0.00	30.53 -4.92 0.00	33.30 -5.18 -0.87	28.05 -4.04 -0.10	28.64 -4.05 0.00	33.41 -4.63 -2.89	37.57 -5.86 0.00	35.47 -5.46 0.00	25.56 -3.76 0.00	25.70 -3.61 0.00	27.50 -3.69 0.00	23.02 -3.22 0.00	63.56 -9.14 -0.28	47.43 -6.70 0.00	41.26 -5.49 0.00	44.10 -6.07 0.00	36.36 -5.23 -0.71	35.86 -5.29 0.00	28.85 -4.48 0.00	25.73 -3.96 0.00
DUNKIRK___3 23565	48.03 -7.32 0.00	31.54 -4.54 0.00	27.26 -3.89 0.00	25.41 -3.57 0.00	30.47 -4.73 0.00	31.03 -4.42 0.00	33.80 -4.69 -0.88	28.44 -3.65 -0.10	29.00 -3.69 0.00	33.86 -4.20 -2.91	38.15 -5.29 0.00	35.98 -4.95 0.00	25.96 -3.37 0.00	26.07 -3.25 0.00	27.85 -3.33 0.00	23.31 -2.93 0.00	64.34 -8.37 -0.28	48.08 -6.05 0.00	41.80 -4.95 0.00	44.72 -5.45 0.00	36.88 -4.70 -0.71	36.37 -4.78 0.00	29.30 -4.03 0.00	26.06 -3.64 0.00
DUNKIRK___4 23566	48.04 -7.32 0.00	31.54 -4.54 0.00	27.26 -3.89 0.00	25.41 -3.57 0.00	30.47 -4.73 0.00	31.03 -4.42 0.00	33.80 -4.69 -0.88	28.44 -3.65 -0.10	29.00 -3.69 0.00	33.86 -4.20 -2.91	38.15 -5.29 0.00	35.98 -4.95 0.00	25.96 -3.37 0.00	26.07 -3.25 0.00	27.86 -3.33 0.00	23.31 -2.93 0.00	64.34 -8.37 -0.28	48.08 -6.05 0.00	41.80 -4.95 0.00	44.72 -5.45 0.00	36.88 -4.70 -0.71	36.37 -4.77 0.00	29.30 -4.03 0.00	26.06 -3.64 0.00
EAST HAMPTON___GT 23717	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.77 2.02 -10.06	59.27 1.99 -22.14	52.65 2.42 -6.80	58.91 2.79 -15.19	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.66 2.89 -38.02	60.33 2.93 -7.23	78.63 2.69 -35.06	46.80 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00

EAST RIVER___6 23660	58.02 2.67 0.00	37.69 1.60 0.00	32.55 1.40 0.00	30.26 1.28 0.00	36.70 1.50 0.00	37.11 1.66 0.00	44.52 1.95 -4.96	34.26 1.72 -0.55	34.91 2.22 0.00	53.98 2.45 -16.38	46.57 3.14 0.00	44.14 3.21 0.00	31.47 2.15 0.00	31.42 2.11 0.00	33.38 2.19 0.00	28.08 1.83 0.00	79.60 5.58 -1.60	59.27 4.31 -0.83	51.18 3.99 -0.44	54.39 4.22 0.00	57.71 3.47 -13.36	44.40 3.25 0.00	35.87 2.54 0.00	31.90 2.21 0.00
EAST RIVER___7 23524	58.02 2.67 0.00	37.69 1.60 0.00	32.55 1.40 0.00	30.26 1.28 0.00	36.70 1.50 0.00	37.11 1.66 0.00	44.52 1.95 -4.96	34.26 1.72 -0.55	34.91 2.22 0.00	53.98 2.45 -16.38	46.57 3.14 0.00	44.14 3.21 0.00	31.47 2.15 0.00	31.42 2.11 0.00	33.38 2.19 0.00	28.08 1.83 0.00	79.60 5.58 -1.60	59.27 4.31 -0.83	51.18 3.99 -0.44	54.39 4.22 0.00	57.71 3.47 -13.36	44.40 3.25 0.00	35.87 2.54 0.00	31.90 2.21 0.00
EAST_HAMPTON___DIESEL 23722	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.77 2.02 -10.06	59.27 1.99 -22.14	52.65 2.42 -6.80	58.91 2.79 -15.19	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.66 2.89 -38.02	60.33 2.93 -7.23	78.63 2.69 -35.06	46.80 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
ELEC_TRO_TEK 24086	57.66 2.31 0.00	37.57 1.49 0.00	32.50 1.35 0.00	31.73 1.31 -1.44	37.07 1.59 -0.28	41.05 1.74 -3.86	44.53 1.95 -4.96	39.91 1.68 -6.23	42.79 2.17 -7.93	58.44 2.37 -20.92	51.79 3.00 -5.35	55.98 3.08 -11.97	33.40 1.96 -2.12	31.25 1.94 0.00	35.11 1.99 -1.93	27.92 1.67 0.00	80.74 5.28 -3.04	73.25 3.85 -15.27	85.96 3.60 -35.61	60.11 3.85 -6.09	73.39 3.22 -29.30	46.78 3.09 -2.55	38.55 2.38 -2.84	31.67 1.97 0.00
E_CANADA_CAP_HY 24051	61.08 5.72 0.00	39.68 3.60 0.00	34.16 3.01 0.00	31.80 2.82 0.00	38.72 3.52 0.00	38.78 3.33 0.00	49.24 3.59 -8.04	35.06 2.18 -0.89	34.28 1.59 0.00	66.09 1.62 -29.32	45.43 2.00 0.00	42.62 1.69 0.00	30.84 1.52 0.00	30.76 1.44 0.00	32.75 1.56 0.00	27.50 1.25 0.00	78.35 3.06 -2.87	56.67 2.53 0.00	48.80 2.04 0.00	52.18 2.01 0.00	49.77 1.59 -7.31	43.04 1.89 0.00	35.34 2.01 0.00	32.05 2.35 0.00
E_CANADA_MHWK_HY 24050	57.00 1.64 0.00	37.12 1.03 0.00	32.18 1.03 0.00	29.92 0.94 0.00	36.44 1.24 0.00	36.57 1.12 0.00	38.80 1.31 0.12	33.60 1.62 0.01	34.84 2.15 0.00	36.99 2.55 0.71	46.58 3.14 0.00	43.94 3.01 0.00	31.19 1.86 0.00	31.13 1.82 0.00	33.05 1.87 0.00	27.94 1.69 0.00	77.79 5.44 0.07	58.19 4.06 0.00	50.25 3.50 0.00	54.01 3.84 0.00	43.82 3.12 0.18	43.99 2.85 0.00	35.26 1.93 0.00	30.95 1.25 0.00
E_FISHKILL___LBMP 23776	55.96 0.61 0.00	36.44 0.36 0.00	31.50 0.35 0.00	29.31 0.33 0.00	35.58 0.39 0.00	35.90 0.45 0.00	43.18 0.53 -5.04	33.01 0.46 -0.56	33.42 0.73 0.00	52.57 0.83 -16.59	44.38 0.94 0.00	41.87 0.93 0.00	29.96 0.63 0.00	29.96 0.65 0.00	31.82 0.64 0.00	26.80 0.56 0.00	75.89 1.84 -1.63	55.43 1.30 0.00	47.87 1.12 0.00	51.32 1.15 0.00	45.75 0.95 -3.92	41.99 0.84 0.00	34.05 0.72 0.00	30.34 0.65 0.00
FAR ROCKAWAY___4 23548	58.40 3.05 0.00	38.03 1.95 0.00	32.91 1.76 0.00	31.99 1.71 -1.29	37.53 2.08 -0.25	41.17 2.25 -3.47	45.10 2.53 -4.96	40.34 2.19 -6.16	42.55 2.74 -7.12	58.63 3.03 -20.46	52.07 3.83 -4.81	55.54 3.85 -10.75	33.35 2.12 -1.90	31.14 1.83 0.00	35.02 1.90 -1.93	27.84 1.60 0.00	81.13 5.82 -2.89	73.34 3.94 -15.27	85.93 4.48 -34.70	60.74 4.91 -5.66	72.08 4.07 -27.13	47.34 3.84 -2.35	38.84 2.97 -2.55	32.14 2.44 0.00
FENNER___WINDPWR 24204	56.67 1.31 0.00	36.94 0.86 0.00	31.86 0.71 0.00	29.63 0.64 0.00	36.06 0.86 0.00	36.21 0.76 0.00	38.63 0.88 -0.14	32.65 0.65 -0.01	33.34 0.65 0.00	36.15 0.70 -0.30	44.33 0.90 0.00	41.82 0.89 0.00	30.00 0.68 0.00	30.04 0.72 0.00	31.95 0.77 0.00	26.87 0.62 0.00	73.89 1.44 -0.03	55.33 1.20 0.00	47.82 1.06 0.00	51.29 1.12 0.00	41.90 0.93 -0.09	42.03 0.88 0.00	34.11 0.78 0.00	30.45 0.76 0.00
FIBERTEK___ENERGY 23856	53.74 -1.61 0.00	35.07 -1.02 0.00	30.25 -0.90 0.00	28.17 -0.81 0.00	34.16 -1.04 0.00	34.45 -1.00 0.00	36.97 -1.11 -0.47	31.04 -1.00 -0.05	31.51 -1.18 0.00	35.36 -1.33 -1.54	41.73 -1.71 0.00	39.31 -1.63 0.00	28.23 -1.09 0.00	28.25 -1.07 0.00	30.07 -1.12 0.00	25.26 -0.99 0.00	69.69 -2.89 -0.15	52.00 -2.13 0.00	44.95 -1.80 0.00	48.22 -1.95 0.00	39.60 -1.63 -0.36	39.47 -1.68 0.00	31.94 -1.39 0.00	28.61 -1.09 0.00
FITZPATRICK___ 23598	52.90 -2.45 0.00	34.54 -1.55 0.00	29.81 -1.34 0.00	27.77 -1.22 0.00	33.68 -1.52 0.00	33.90 -1.55 0.00	36.13 -1.78 -0.29	30.49 -1.53 -0.03	31.09 -1.61 0.00	34.41 -1.76 -1.02	41.25 -2.19 0.00	38.86 -2.08 0.00	27.87 -1.46 0.00	27.87 -1.45 0.00	29.67 -1.52 0.00	24.94 -1.30 0.00	68.91 -3.61 -0.10	51.44 -2.70 0.00	44.45 -2.30 0.00	47.70 -2.47 0.00	39.11 -2.04 -0.27	39.07 -2.08 0.00	31.61 -1.72 0.00	28.36 -1.33 0.00
FORT ORANGE___ 23900	61.86 6.50 0.00	40.24 4.16 0.00	34.80 3.64 0.00	32.39 3.40 0.00	39.59 4.40 0.00	39.59 4.14 0.00	48.29 4.48 -6.19	36.36 3.69 -0.69	36.59 3.90 0.00	60.58 4.36 -21.08	48.84 5.40 0.00	46.03 5.10 0.00	32.90 3.58 0.00	32.83 3.51 0.00	34.86 3.67 0.00	29.44 3.19 0.00	83.54 9.06 -2.06	60.71 6.57 0.00	52.24 5.49 0.00	56.12 5.95 0.00	51.23 5.00 -5.35	46.21 5.07 0.00	37.53 4.20 0.00	33.22 3.53 0.00
FORT_DRUM_COGEN 23780	57.57 2.21 0.00	37.49 1.40 0.00	32.31 1.16 0.00	30.12 1.13 0.00	36.79 1.60 0.00	36.91 1.46 0.00	39.62 1.84 -0.17	33.30 1.30 -0.02	33.87 1.18 0.00	36.86 1.29 -0.43	45.03 1.60 0.00	42.40 1.46 0.00	30.49 1.16 0.00	30.48 1.17 0.00	32.39 1.21 0.00	27.21 0.97 0.00	74.36 1.89 -0.04	55.69 1.56 0.00	48.07 1.32 0.00	51.50 1.33 0.00	42.26 1.30 -0.09	42.70 1.56 0.00	34.77 1.43 0.00	30.91 1.22 0.00
FPL_FAR_ROCK_GT1 24212	58.40 3.05 0.00	38.03 1.95 0.00	32.91 1.76 0.00	31.99 1.71 -1.29	37.53 2.08 -0.25	41.17 2.25 -3.47	45.10 2.53 -4.96	40.34 2.19 -6.16	42.55 2.74 -7.12	58.63 3.03 -20.46	52.07 3.83 -4.81	55.54 3.85 -10.75	33.35 2.12 -1.90	31.14 1.83 0.00	35.02 1.90 -1.93	27.84 1.60 0.00	81.13 5.82 -2.89	73.34 3.94 -15.27	85.93 4.48 -34.70	60.74 4.91 -5.66	72.08 4.07 -27.13	47.34 3.84 -2.35	38.84 2.97 -2.55	32.14 2.44 0.00
FRANKLIN_FALL_HYD 24054	56.90 1.55 0.00	37.05 0.97 0.00	31.91 0.76 0.00	29.66 0.68 0.00	36.10 0.91 0.00	36.41 0.96 0.00	38.79 1.22 0.05	32.85 0.86 0.01	33.29 0.60 0.00	35.55 0.73 0.33	44.37 0.93 0.00	41.80 0.87 0.00	29.94 0.62 0.00	29.92 0.61 0.00	31.82 0.63 0.00	26.80 0.56 0.00	73.86 1.47 0.03	55.20 1.07 0.00	47.57 0.82 0.00	51.02 0.85 0.00	41.60 0.82 0.09	42.30 1.15 0.00	34.45 1.12 0.00	30.40 0.71 0.00
FULTON COGEN___ 23766	54.08 -1.27 0.00	35.28 -0.80 0.00	30.45 -0.70 0.00	28.37 -0.62 0.00	34.46 -0.74 0.00	34.67 -0.78 0.00	37.10 -0.89 -0.38	31.22 -0.81 -0.04	31.82 -0.87 0.00	35.41 -0.96 -1.22	42.22 -1.21 0.00	39.77 -1.16 0.00	28.55 -0.78 0.00	28.54 -0.78 0.00	30.39 -0.80 0.00	25.53 -0.71 0.00	70.39 -2.15 -0.12	52.57 -1.56 0.00	45.42 -1.33 0.00	48.73 -1.44 0.00	39.98 -1.17 -0.27	39.94 -1.21 0.00	32.36 -0.97 0.00	29.00 -0.70 0.00

G.F.CEMENT___DRP 24184	61.25 5.90 0.00	39.73 3.65 0.00	34.26 3.11 0.00	31.85 2.86 0.00	39.03 3.83 0.00	39.02 3.57 0.00	48.02 3.94 -6.47	35.91 3.20 -0.72	35.94 3.25 0.00	61.46 3.96 -22.35	48.34 4.90 0.00	45.74 4.80 0.00	32.46 3.13 0.00	32.27 2.96 0.00	34.29 3.11 0.00	28.92 2.68 0.00	81.26 6.65 -2.19	58.84 4.71 0.00	50.37 3.62 0.00	54.14 3.97 0.00	49.92 3.43 -5.62	44.58 3.43 0.00	36.18 2.85 0.00	32.34 2.64 0.00
GARDENVILLE___LBMP 24039	49.38 -5.97 0.00	32.39 -3.69 0.00	27.90 -3.26 0.00	25.94 -3.04 0.00	31.03 -4.16 0.00	31.81 -3.64 0.00	34.46 -3.98 -0.83	28.90 -3.18 -0.09	29.36 -3.34 0.00	34.11 -3.73 -2.70	38.57 -4.87 0.00	36.16 -4.78 0.00	26.21 -3.12 0.00	26.20 -3.11 0.00	27.83 -3.36 0.00	23.38 -2.86 0.00	64.34 -8.35 -0.27	48.26 -5.88 0.00	41.92 -4.84 0.00	44.99 -5.18 0.00	36.97 -4.53 -0.62	36.61 -4.54 0.00	29.58 -3.75 0.00	26.37 -3.33 0.00
GENERAL___MILLS 23808	50.46 -4.90 0.00	33.10 -2.99 0.00	28.48 -2.67 0.00	26.48 -2.50 0.00	31.79 -3.41 0.00	32.51 -2.94 0.00	35.23 -3.21 -0.83	29.66 -2.42 -0.09	30.20 -2.49 0.00	35.05 -2.81 -2.70	39.91 -3.53 0.00	37.53 -3.40 0.00	27.20 -2.12 0.00	27.19 -2.12 0.00	29.00 -2.19 0.00	24.23 -2.01 0.00	66.78 -5.91 -0.27	50.18 -3.95 0.00	43.62 -3.14 0.00	46.65 -3.52 0.00	38.38 -3.12 -0.62	38.05 -3.10 0.00	30.58 -2.75 0.00	27.09 -2.61 0.00
GE_PLASTICS___DRP 24183	59.92 4.57 0.00	38.96 2.88 0.00	33.70 2.55 0.00	31.37 2.39 0.00	38.35 3.15 0.00	38.28 2.83 0.00	46.89 3.02 -6.25	35.09 2.41 -0.69	35.11 2.42 0.00	59.11 2.78 -21.19	46.90 3.46 0.00	44.17 3.23 0.00	31.60 2.28 0.00	31.53 2.22 0.00	33.51 2.32 0.00	28.30 2.06 0.00	80.15 5.65 -2.07	58.13 4.00 0.00	49.99 3.24 0.00	53.71 3.54 0.00	49.28 3.05 -5.35	44.26 3.11 0.00	35.99 2.66 0.00	31.91 2.21 0.00
GILBOA___1 23756	60.46 5.10 0.00	39.34 3.26 0.00	34.12 2.96 0.00	31.76 2.78 0.00	38.81 3.61 0.00	38.66 3.21 0.00	45.79 3.33 -4.84	35.07 2.54 -0.54	35.24 2.55 0.00	53.88 2.87 -15.86	46.99 3.55 0.00	44.26 3.33 0.00	31.69 2.36 0.00	31.65 2.34 0.00	33.61 2.43 0.00	28.37 2.13 0.00	79.82 5.84 -1.55	58.19 4.06 0.00	50.03 3.28 0.00	53.84 3.67 0.00	47.88 3.17 -3.83	44.45 3.30 0.00	36.14 2.81 0.00	32.07 2.38 0.00
GILBOA___2 23757	60.46 5.10 0.00	39.34 3.26 0.00	34.12 2.96 0.00	31.76 2.78 0.00	38.81 3.61 0.00	38.66 3.21 0.00	45.79 3.33 -4.84	35.07 2.54 -0.54	35.24 2.55 0.00	53.88 2.87 -15.86	46.99 3.55 0.00	44.26 3.33 0.00	31.69 2.36 0.00	31.65 2.34 0.00	33.61 2.43 0.00	28.37 2.13 0.00	79.82 5.84 -1.55	58.19 4.06 0.00	50.03 3.28 0.00	53.84 3.67 0.00	47.88 3.17 -3.83	44.45 3.30 0.00	36.14 2.81 0.00	32.07 2.38 0.00
GILBOA___3 23758	60.46 5.10 0.00	39.34 3.26 0.00	34.12 2.96 0.00	31.76 2.78 0.00	38.81 3.61 0.00	38.66 3.21 0.00	45.79 3.33 -4.84	35.07 2.54 -0.54	35.24 2.55 0.00	53.88 2.87 -15.86	46.99 3.55 0.00	44.26 3.33 0.00	31.69 2.36 0.00	31.65 2.34 0.00	33.61 2.43 0.00	28.37 2.13 0.00	79.82 5.84 -1.55	58.19 4.06 0.00	50.03 3.28 0.00	53.84 3.67 0.00	47.88 3.17 -3.83	44.45 3.30 0.00	36.14 2.81 0.00	32.07 2.38 0.00
GILBOA___4 23759	60.46 5.10 0.00	39.34 3.26 0.00	34.12 2.96 0.00	31.76 2.78 0.00	38.81 3.61 0.00	38.66 3.21 0.00	45.79 3.33 -4.84	35.07 2.54 -0.54	35.24 2.55 0.00	53.88 2.87 -15.86	46.99 3.55 0.00	44.26 3.33 0.00	31.69 2.36 0.00	31.65 2.34 0.00	33.61 2.43 0.00	28.37 2.13 0.00	79.82 5.84 -1.55	58.19 4.06 0.00	50.03 3.28 0.00	53.84 3.67 0.00	47.88 3.17 -3.83	44.45 3.30 0.00	36.14 2.81 0.00	32.07 2.38 0.00
GILBOA___ 23599	60.46 5.10 0.00	39.34 3.26 0.00	34.12 2.96 0.00	31.76 2.78 0.00	38.81 3.61 0.00	38.66 3.21 0.00	45.79 3.33 -4.84	35.07 2.54 -0.54	35.24 2.55 0.00	53.88 2.87 -15.86	46.99 3.55 0.00	44.26 3.33 0.00	31.69 2.36 0.00	31.65 2.34 0.00	33.61 2.43 0.00	28.37 2.13 0.00	79.82 5.84 -1.55	58.19 4.06 0.00	50.03 3.28 0.00	53.84 3.67 0.00	47.88 3.17 -3.83	44.45 3.30 0.00	36.14 2.81 0.00	32.07 2.38 0.00
GINNA___ 23603	55.32 -0.04 0.00	35.97 -0.11 0.00	30.95 -0.20 0.00	28.82 -0.16 0.00	35.05 -0.15 0.00	35.26 -0.19 0.00	38.02 -0.19 -0.59	31.79 -0.26 -0.07	32.26 -0.43 0.00	36.70 -0.40 -1.95	42.98 -0.45 0.00	40.37 -0.57 0.00	29.11 -0.21 0.00	29.06 -0.26 0.00	30.88 -0.31 0.00	25.99 -0.26 0.00	71.71 -0.90 -0.19	53.67 -0.46 0.00	46.26 -0.49 0.00	49.54 -0.63 0.00	40.79 -0.53 -0.45	40.71 -0.44 0.00	33.03 -0.30 0.00	29.37 -0.32 0.00
GLEN PARK___ 23778	58.19 2.84 0.00	37.90 1.81 0.00	32.67 1.51 0.00	30.45 1.47 0.00	37.21 2.01 0.00	37.32 1.87 0.00	40.09 2.28 -0.20	33.69 1.67 -0.02	34.27 1.58 0.00	37.46 1.72 -0.59	45.56 2.12 0.00	42.89 1.95 0.00	30.85 1.52 0.00	30.84 1.52 0.00	32.78 1.60 0.00	27.53 1.29 0.00	75.20 2.72 -0.05	56.32 2.19 0.00	48.61 1.86 0.00	52.09 1.92 0.00	42.83 1.78 -0.18	43.14 2.00 0.00	35.15 1.82 0.00	31.26 1.56 0.00
GLENWOOD_IC_1_G5 23712	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.45 1.93 -3.07	44.69 2.12 -4.96	39.94 1.87 -6.08	41.38 2.38 -6.30	57.67 2.53 -19.99	51.02 3.32 -4.26	53.86 3.40 -9.52	33.28 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.69 4.16 -33.78	59.93 4.54 -5.22	69.50 3.69 -24.93	46.61 3.31 -2.15	38.18 2.59 -2.26	31.97 2.28 0.00
GLENWOOD_IC_2_G1 23688	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	32.39 1.48 -1.92	37.45 1.88 -0.37	42.54 1.93 -5.16	44.69 2.12 -4.96	40.34 1.87 -6.48	45.65 2.38 -10.58	60.12 2.53 -22.44	53.91 3.32 -7.15	60.31 3.40 -15.97	34.43 2.27 -2.83	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	81.29 5.35 -3.52	73.46 4.06 -15.27	89.53 4.16 -38.61	62.21 4.54 -7.50	81.03 3.69 -36.46	47.64 3.31 -3.19	39.71 2.59 -3.79	31.97 2.28 0.00
GLENWOOD_IC_3_G1 23689	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	32.39 1.48 -1.92	37.45 1.88 -0.37	42.54 1.93 -5.16	44.69 2.12 -4.96	40.34 1.87 -6.48	45.65 2.38 -10.58	60.12 2.53 -22.44	53.91 3.32 -7.15	60.31 3.40 -15.97	34.43 2.27 -2.83	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	81.29 5.35 -3.52	73.46 4.06 -15.27	89.53 4.16 -38.61	62.21 4.54 -7.50	81.03 3.69 -36.46	47.64 3.31 -3.19	39.71 2.59 -3.79	31.97 2.28 0.00
GLENWOOD___4 23550	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.46 1.93 -3.08	44.69 2.12 -4.96	39.94 1.87 -6.08	41.39 2.38 -6.32	57.68 2.53 -20.00	51.03 3.32 -4.27	53.87 3.40 -9.54	33.29 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.71 4.16 -33.79	59.94 4.54 -5.23	69.53 3.69 -24.96	46.61 3.31 -2.16	38.18 2.59 -2.26	31.97 2.28 0.00
GLENWOOD___5 23614	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.46 1.93 -3.08	44.69 2.12 -4.96	39.94 1.87 -6.08	41.39 2.38 -6.32	57.68 2.53 -20.00	51.03 3.32 -4.27	53.87 3.40 -9.54	33.29 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.71 4.16 -33.79	59.94 4.54 -5.23	69.53 3.69 -24.96	46.61 3.31 -2.16	38.18 2.59 -2.26	31.97 2.28 0.00

GOUDEY___7 23579	55.08 -0.27 0.00	35.80 -0.28 0.00	31.01 -0.15 0.00	28.86 -0.12 0.00	34.96 -0.23 0.00	35.30 -0.15 0.00	39.18 0.01 -1.56	32.18 0.02 -0.17	32.91 0.21 0.00	40.54 0.30 -5.09	43.72 0.28 0.00	41.19 0.25 0.00	29.29 -0.04 0.00	29.30 -0.02 0.00	31.00 -0.19 0.00	26.25 0.01 0.00	73.19 0.27 -0.50	54.43 0.30 0.00	47.01 0.26 0.00	50.56 0.39 0.00	42.42 0.29 -1.25	41.22 0.07 0.00	33.42 0.09 0.00	29.75 0.06 0.00
GOUDEY___8 23580	54.95 -0.40 0.00	35.72 -0.36 0.00	30.91 -0.24 0.00	28.77 -0.21 0.00	34.86 -0.34 0.00	35.22 -0.23 0.00	39.09 -0.08 -1.56	32.10 -0.07 -0.17	32.82 0.13 0.00	40.44 0.20 -5.09	43.61 0.18 0.00	41.09 0.15 0.00	29.23 -0.10 0.00	29.23 -0.08 0.00	30.91 -0.27 0.00	26.17 -0.07 0.00	72.99 0.08 -0.50	54.29 0.16 0.00	46.88 0.13 0.00	50.42 0.25 0.00	42.31 0.18 -1.25	41.09 -0.06 0.00	33.33 0.00 0.00	29.68 -0.02 0.00
GOWANUS_GT_1_GRP 23732	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT_2_GRP 23617	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT_3_GRP 23618	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT_4_GRP 23751	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT1_1 24077	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_2 24078	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_3 24079	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_4 24080	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_5 24084	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_6 24111	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_7 24112	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT1_8 24113	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT2_1 24114	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_2 24115	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00

GOWANUS_GT2_3 24116	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_4 24117	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_5 24118	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_6 24119	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_7 24120	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT2_8 24121	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT3_1 24122	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_2 24123	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_3 24124	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_4 24125	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_5 24126	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_6 24127	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_7 24128	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT3_8 24129	58.50 3.14 0.00	37.97 1.89 0.00	32.81 1.66 0.00	30.50 1.51 0.00	36.99 1.79 0.00	37.41 1.96 0.00	44.86 2.29 -4.96	34.56 2.02 -0.55	35.20 2.51 0.00	54.21 2.68 -16.38	46.81 3.37 0.00	44.44 3.50 0.00	31.71 2.39 0.00	31.70 2.39 0.00	33.67 2.48 0.00	28.32 2.07 0.00	80.01 5.99 -1.60	59.46 4.50 -0.83	51.37 4.17 -0.44	54.61 4.44 0.00	58.02 3.79 -13.36	44.66 3.51 0.00	36.14 2.81 0.00	32.15 2.46 0.00
GOWANUS_GT4_1 24130	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_2 24131	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00

GOWANUS_GT4_3 24132	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_4 24133	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_5 24134	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_6 24135	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_7 24136	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GOWANUS_GT4_8 24137	58.53 3.18 0.00	38.00 1.92 0.00	32.83 1.68 0.00	30.51 1.53 0.00	37.01 1.81 0.00	37.43 1.98 0.00	44.89 2.32 -4.96	34.58 2.04 -0.55	35.22 2.53 0.00	54.23 2.71 -16.38	46.84 3.40 0.00	44.47 3.53 0.00	31.73 2.41 0.00	31.72 2.41 0.00	33.69 2.50 0.00	28.33 2.09 0.00	80.07 6.05 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.05 3.82 -13.36	44.74 3.59 0.00	36.16 2.83 0.00	32.18 2.48 0.00
GRAHMSVILLE___HY 23607	56.67 1.32 0.00	36.92 0.83 0.00	31.91 0.76 0.00	29.66 0.68 0.00	35.92 0.72 0.00	36.35 0.90 0.00	43.18 1.12 -4.45	33.51 1.02 -0.49	34.09 1.40 0.00	51.37 1.52 -14.70	45.37 1.93 0.00	42.84 1.90 0.00	30.56 1.23 0.00	30.50 1.18 0.00	32.41 1.23 0.00	27.28 1.04 0.00	77.39 3.53 -1.44	57.09 2.96 0.00	49.50 2.75 0.00	53.04 2.87 0.00	46.62 2.27 -3.48	43.21 2.06 0.00	34.89 1.56 0.00	31.00 1.31 0.00
GREENIDGE___3 23582	51.69 -3.67 0.00	33.67 -2.41 0.00	28.98 -2.17 0.00	26.97 -2.02 0.00	32.59 -2.60 0.00	33.09 -2.36 0.00	36.17 -2.43 -0.99	30.10 -2.00 -0.11	30.73 -1.96 0.00	36.37 -2.05 -3.27	40.81 -2.63 0.00	38.35 -2.59 0.00	27.42 -1.91 0.00	27.38 -1.94 0.00	29.09 -2.09 0.00	24.57 -1.67 0.00	68.15 -4.59 -0.32	51.02 -3.11 0.00	44.14 -2.61 0.00	47.33 -2.84 0.00	39.19 -2.49 -0.80	38.50 -2.65 0.00	31.13 -2.20 0.00	27.79 -1.90 0.00
GREENIDGE___4 23583	51.67 -3.68 0.00	33.65 -2.43 0.00	28.97 -2.18 0.00	26.96 -2.02 0.00	32.59 -2.61 0.00	33.09 -2.36 0.00	36.17 -2.44 -0.99	30.09 -2.01 -0.11	30.71 -1.98 0.00	36.33 -2.09 -3.27	40.77 -2.67 0.00	38.31 -2.63 0.00	27.41 -1.91 0.00	27.37 -1.94 0.00	29.06 -2.12 0.00	24.53 -1.71 0.00	68.11 -4.63 -0.32	51.00 -3.13 0.00	44.12 -2.63 0.00	47.31 -2.86 0.00	39.17 -2.51 -0.80	38.49 -2.66 0.00	31.12 -2.21 0.00	27.76 -1.93 0.00
HARZA MOOSE___RIVER 24016	57.39 2.03 0.00	37.39 1.31 0.00	32.26 1.11 0.00	30.03 1.04 0.00	36.58 1.38 0.00	36.75 1.30 0.00	39.14 1.51 -0.01	33.13 1.14 0.00	33.81 1.12 0.00	36.25 1.23 0.13	44.98 1.54 0.00	42.38 1.45 0.00	30.41 1.09 0.00	30.42 1.10 0.00	32.33 1.14 0.00	27.19 0.94 0.00	74.66 2.26 0.02	55.90 1.77 0.00	48.27 1.52 0.00	51.77 1.60 0.00	42.27 1.40 0.00	42.66 1.51 0.00	34.63 1.30 0.00	30.83 1.14 0.00
HEMPSTEAD___ 23647	57.66 2.31 0.00	37.57 1.49 0.00	32.50 1.35 0.00	31.70 1.31 -1.41	37.06 1.59 -0.27	40.97 1.74 -3.78	44.53 1.95 -4.96	39.89 1.68 -6.22	42.62 2.17 -7.75	58.34 2.37 -20.82	51.68 3.00 -5.24	55.73 3.08 -11.71	33.36 1.96 -2.07	31.25 1.94 0.00	35.11 1.99 -1.93	27.92 1.67 0.00	80.71 5.28 -3.01	73.25 3.85 -15.27	85.77 3.60 -35.42	60.02 3.85 -6.00	72.94 3.22 -28.85	46.74 3.09 -2.51	38.49 2.38 -2.78	31.67 1.97 0.00
HICKLING___1 23621	54.68 -0.68 0.00	35.53 -0.55 0.00	30.64 -0.51 0.00	28.49 -0.49 0.00	34.49 -0.71 0.00	35.01 -0.44 0.00	38.68 -0.24 -1.31	32.00 -0.13 -0.15	32.75 0.06 0.00	39.55 0.10 -4.31	43.45 0.01 0.00	40.88 -0.05 0.00	29.10 -0.22 0.00	29.08 -0.24 0.00	30.78 -0.41 0.00	26.01 -0.23 0.00	72.64 -0.20 -0.42	54.32 0.19 0.00	46.99 0.24 0.00	50.45 0.28 0.00	42.05 0.11 -1.07	41.00 -0.14 0.00	33.15 -0.18 0.00	29.45 -0.24 0.00
HICKLING___2 23622	54.69 -0.66 0.00	35.54 -0.54 0.00	30.65 -0.50 0.00	28.50 -0.49 0.00	34.50 -0.70 0.00	35.02 -0.44 0.00	38.69 -0.23 -1.31	32.01 -0.13 -0.15	32.76 0.07 0.00	39.56 0.11 -4.31	43.46 0.02 0.00	40.89 -0.04 0.00	29.11 -0.22 0.00	29.08 -0.23 0.00	30.79 -0.40 0.00	26.02 -0.23 0.00	72.66 -0.18 -0.42	54.34 0.21 0.00	47.00 0.25 0.00	50.46 0.29 0.00	42.06 0.12 -1.07	41.01 -0.14 0.00	33.16 -0.17 0.00	29.46 -0.24 0.00
HIGH FALLS___HY 23754	57.45 2.10 0.00	37.40 1.32 0.00	32.33 1.18 0.00	30.05 1.07 0.00	36.50 1.30 0.00	36.79 1.34 0.00	44.12 1.48 -5.02	33.48 0.93 -0.56	33.80 1.11 0.00	53.11 1.29 -16.67	45.05 1.61 0.00	42.50 1.57 0.00	30.18 0.85 0.00	30.11 0.80 0.00	32.01 0.82 0.00	26.79 0.54 0.00	75.83 1.78 -1.63	55.59 1.46 0.00	47.99 1.24 0.00	51.52 1.35 0.00	45.97 1.08 -4.01	42.15 1.00 0.00	34.49 1.16 0.00	31.03 1.33 0.00
HILLBURN___GT 23639	55.61 0.25 0.00	36.22 0.13 0.00	31.29 0.14 0.00	29.10 0.12 0.00	35.29 0.09 0.00	35.69 0.24 0.00	42.74 0.37 -4.75	32.84 0.32 -0.53	33.31 0.62 0.00	51.51 0.69 -15.68	44.34 0.90 0.00	41.86 0.93 0.00	29.85 0.52 0.00	29.83 0.52 0.00	31.69 0.50 0.00	26.65 0.40 0.00	75.49 1.53 -1.53	55.46 1.33 0.00	48.02 1.27 0.00	51.50 1.33 0.00	45.68 1.06 -3.75	42.03 0.88 0.00	34.00 0.67 0.00	30.32 0.62 0.00
HOLTSVIL 1-5___GRP1 24031	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00

HOLTSVILLE6-10___GRP2 24032	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HOLTSVILLE_IC_1 23690	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
HOLTSVILLE_IC_10 23699	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HOLTSVILLE_IC_2 23691	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
HOLTSVILLE_IC_3 23692	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
HOLTSVILLE_IC_4 23693	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
HOLTSVILLE_IC_5 23694	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
HOLTSVILLE_IC_6 23695	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HOLTSVILLE_IC_7 23696	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HOLTSVILLE_IC_8 23697	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HOLTSVILLE_IC_9 23698	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.82	37.14 1.59 -0.35	42.04 1.70 -4.89	44.43 1.86 -4.96	39.99 1.57 -6.43	44.80 2.08 -10.03	59.31 2.03 -22.12	52.69 2.47 -6.78	58.94 2.85 -15.15	33.75 1.74 -2.68	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.59 4.75 -3.42	72.56 3.16 -15.27	87.64 2.89 -37.99	60.33 2.95 -7.21	78.57 2.71 -34.99	46.83 2.63 -3.05	39.10 2.18 -3.59	31.38 1.68 0.00
HQ_GEN_CEDARS 23644	58.25 2.90 0.00	37.81 1.73 0.00	32.54 1.39 0.00	30.28 1.30 0.00	36.92 1.72 0.00	37.26 1.81 0.00	39.88 2.32 0.05	33.95 1.96 0.01	34.32 1.63 0.00	36.66 1.84 0.33	45.76 2.33 0.00	43.09 2.15 0.00	30.93 1.60 0.00	30.84 1.52 0.00	32.77 1.58 0.00	27.52 1.28 0.00	75.70 3.31 0.03	56.71 2.58 0.00	48.78 2.02 0.00	52.14 1.98 0.00	42.48 1.70 0.09	43.14 1.99 0.00	35.03 1.70 0.00	30.80 1.10 0.00
HQ_GEN_CHAT DC 23651	55.52 0.17 0.00	36.15 0.07 0.00	31.15 0.00 0.00	28.95 -0.04 0.00	45.00 0.32 -8.84	35.48 0.03 0.00	37.73 0.15 0.04	32.09 0.10 0.00	32.62 -0.07 0.00	34.77 -0.14 0.25	43.30 -0.14 0.00	40.78 -0.16 0.00	29.24 -0.09 0.00	29.23 -0.09 0.00	31.09 -0.10 0.00	26.17 -0.08 0.00	72.14 -0.26 0.02	53.93 -0.21 0.00	46.57 -0.19 0.00	49.95 -0.22 0.00	40.60 -0.18 0.09	41.14 -0.01 0.00	33.39 0.06 0.00	29.59 -0.10 0.00
HUDAV+59+74_TH_GRP 23620	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
HUDSON AVE_GT_3 23810	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
HUDSON AVE_GT_4 23540	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00

HUDSON_AVE_GT_5 23657	57.86 2.50 0.00	37.59 1.50 0.00	32.47 1.32 0.00	30.19 1.21 0.00	36.62 1.42 0.00	37.03 1.58 0.00	44.43 1.85 -4.96	34.18 1.63 -0.55	34.80 2.11 0.00	53.85 2.32 -16.38	46.38 2.94 0.00	43.96 3.02 0.00	31.34 2.01 0.00	31.32 2.00 0.00	33.25 2.07 0.00	27.97 1.73 0.00	79.29 5.27 -1.60	59.00 4.04 -0.83	50.94 3.74 -0.44	54.15 3.98 0.00	57.52 3.28 -13.36	44.17 3.02 0.00	35.75 2.42 0.00	31.79 2.09 0.00
HUDSON_AVE_10 24168	57.44 2.09 0.00	37.34 1.26 0.00	32.25 1.10 0.00	29.99 1.01 0.00	36.39 1.19 0.00	36.79 1.34 0.00	44.14 1.57 -4.96	33.93 1.39 -0.55	34.56 1.87 0.00	53.61 2.09 -16.38	45.99 2.56 0.00	43.59 2.65 0.00	31.07 1.74 0.00	31.04 1.73 0.00	32.98 1.79 0.00	27.74 1.50 0.00	78.60 4.58 -1.60	58.47 3.51 -0.83	50.48 3.29 -0.44	53.71 3.54 0.00	57.17 2.93 -13.36	43.86 2.71 0.00	35.50 2.17 0.00	31.57 1.87 0.00
HUNTLEY___63 23557	50.53 -4.83 0.00	33.15 -2.93 0.00	28.50 -2.65 0.00	26.49 -2.50 0.00	31.79 -3.41 0.00	32.54 -2.91 0.00	35.19 -3.20 -0.78	29.63 -2.45 -0.09	30.17 -2.53 0.00	34.90 -2.83 -2.57	39.87 -3.57 0.00	37.46 -3.48 0.00	27.23 -2.10 0.00	27.20 -2.11 0.00	29.00 -2.19 0.00	24.22 -2.03 0.00	66.62 -6.05 -0.25	50.05 -4.08 0.00	43.51 -3.24 0.00	46.57 -3.60 0.00	38.28 -3.22 -0.62	38.00 -3.15 0.00	30.55 -2.78 0.00	27.05 -2.64 0.00
HUNTLEY___64 23558	50.53 -4.83 0.00	33.15 -2.93 0.00	28.50 -2.65 0.00	26.49 -2.50 0.00	31.79 -3.41 0.00	32.54 -2.91 0.00	35.19 -3.20 -0.78	29.63 -2.45 -0.09	30.17 -2.53 0.00	34.90 -2.83 -2.57	39.87 -3.57 0.00	37.46 -3.48 0.00	27.23 -2.10 0.00	27.20 -2.11 0.00	29.00 -2.19 0.00	24.22 -2.03 0.00	66.62 -6.05 -0.25	50.05 -4.08 0.00	43.51 -3.24 0.00	46.57 -3.60 0.00	38.28 -3.22 -0.62	38.00 -3.15 0.00	30.55 -2.78 0.00	27.05 -2.64 0.00
HUNTLEY___65 23559	50.53 -4.83 0.00	33.15 -2.93 0.00	28.50 -2.65 0.00	26.49 -2.50 0.00	31.79 -3.41 0.00	32.54 -2.91 0.00	35.19 -3.20 -0.78	29.63 -2.45 -0.09	30.17 -2.53 0.00	34.90 -2.83 -2.57	39.87 -3.57 0.00	37.46 -3.48 0.00	27.23 -2.10 0.00	27.20 -2.11 0.00	29.00 -2.19 0.00	24.22 -2.03 0.00	66.62 -6.05 -0.25	50.05 -4.08 0.00	43.51 -3.24 0.00	46.57 -3.60 0.00	38.28 -3.22 -0.62	38.00 -3.15 0.00	30.55 -2.78 0.00	27.05 -2.64 0.00
HUNTLEY___66 23560	50.53 -4.83 0.00	33.15 -2.93 0.00	28.50 -2.65 0.00	26.49 -2.50 0.00	31.79 -3.41 0.00	32.54 -2.91 0.00	35.19 -3.20 -0.78	29.63 -2.45 -0.09	30.17 -2.53 0.00	34.90 -2.83 -2.57	39.87 -3.57 0.00	37.46 -3.48 0.00	27.23 -2.10 0.00	27.20 -2.11 0.00	29.00 -2.19 0.00	24.22 -2.03 0.00	66.62 -6.05 -0.25	50.05 -4.08 0.00	43.51 -3.24 0.00	46.57 -3.60 0.00	38.28 -3.22 -0.62	38.00 -3.15 0.00	30.55 -2.78 0.00	27.05 -2.64 0.00
HUNTLEY___67 23561	49.91 -5.44 0.00	32.79 -3.29 0.00	28.21 -2.94 0.00	26.22 -2.77 0.00	31.43 -3.76 0.00	32.18 -3.27 0.00	34.76 -3.64 -0.79	29.29 -2.79 -0.09	29.78 -2.92 0.00	34.46 -3.28 -2.59	39.28 -4.16 0.00	36.90 -4.03 0.00	26.83 -2.50 0.00	26.81 -2.51 0.00	28.62 -2.57 0.00	23.88 -2.36 0.00	65.60 -7.08 -0.25	49.31 -4.82 0.00	42.88 -3.87 0.00	45.87 -4.30 0.00	37.74 -3.76 -0.62	37.41 -3.74 0.00	30.10 -3.23 0.00	26.70 -2.99 0.00
HUNTLEY___68 23562	49.91 -5.44 0.00	32.79 -3.29 0.00	28.21 -2.94 0.00	26.22 -2.77 0.00	31.43 -3.76 0.00	32.18 -3.27 0.00	34.76 -3.64 -0.79	29.29 -2.79 -0.09	29.78 -2.92 0.00	34.46 -3.28 -2.59	39.27 -4.16 0.00	36.90 -4.03 0.00	26.83 -2.50 0.00	26.81 -2.51 0.00	28.62 -2.57 0.00	23.88 -2.36 0.00	65.60 -7.08 -0.25	49.31 -4.82 0.00	42.88 -3.87 0.00	45.87 -4.30 0.00	37.74 -3.76 -0.62	37.41 -3.74 0.00	30.10 -3.23 0.00	26.70 -2.99 0.00
INDECK___CORINTH 23802	59.71 4.35 0.00	38.74 2.66 0.00	33.40 2.25 0.00	31.05 2.07 0.00	38.02 2.82 0.00	38.00 2.55 0.00	47.04 2.90 -6.53	35.04 2.32 -0.72	35.03 2.34 0.00	60.77 2.93 -22.69	47.04 3.61 0.00	44.64 3.70 0.00	31.62 2.29 0.00	31.43 2.11 0.00	33.37 2.18 0.00	28.20 1.95 0.00	79.89 5.25 -2.22	57.97 3.84 0.00	49.65 2.90 0.00	53.37 3.20 0.00	49.31 2.73 -5.71	43.82 2.67 0.00	35.59 2.26 0.00	31.74 2.04 0.00
INDECK___ILION 23567	56.22 0.86 0.00	36.63 0.55 0.00	31.69 0.54 0.00	29.48 0.50 0.00	35.85 0.66 0.00	36.04 0.59 0.00	38.16 0.67 0.12	32.72 0.74 0.01	33.66 0.96 0.00	35.58 1.14 0.71	44.84 1.41 0.00	42.28 1.35 0.00	30.18 0.86 0.00	30.15 0.84 0.00	32.05 0.86 0.00	27.02 0.77 0.00	74.76 2.41 0.07	55.93 1.79 0.00	48.29 1.54 0.00	51.87 1.70 0.00	42.08 1.39 0.18	42.40 1.26 0.00	34.20 0.87 0.00	30.33 0.63 0.00
INDECK___OLEAN 23982	53.41 -1.94 0.00	34.87 -1.21 0.00	30.05 -1.11 0.00	27.94 -1.04 0.00	33.71 -1.49 0.00	34.26 -1.19 0.00	37.48 -1.00 -0.86	31.56 -0.52 -0.10	32.29 -0.40 0.00	37.54 -0.47 -2.86	42.83 -0.61 0.00	40.40 -0.54 0.00	28.90 -0.43 0.00	28.99 -0.32 0.00	30.90 -0.29 0.00	25.92 -0.32 0.00	72.07 -0.63 -0.28	54.08 -0.05 0.00	46.95 0.19 0.00	50.23 0.06 0.00	41.42 -0.17 -0.71	40.84 -0.31 0.00	32.78 -0.55 0.00	28.98 -0.72 0.00
INDECK___OSWEGO 23783	54.22 -1.14 0.00	35.38 -0.70 0.00	30.53 -0.62 0.00	28.44 -0.54 0.00	34.55 -0.65 0.00	34.76 -0.69 0.00	37.19 -0.79 -0.36	31.30 -0.73 -0.04	31.89 -0.80 0.00	35.44 -0.89 -1.18	42.31 -1.13 0.00	39.86 -1.08 0.00	28.63 -0.70 0.00	28.62 -0.70 0.00	30.45 -0.73 0.00	25.59 -0.65 0.00	70.54 -2.00 -0.12	52.67 -1.46 0.00	45.50 -1.25 0.00	48.83 -1.34 0.00	40.06 -1.09 -0.27	40.03 -1.12 0.00	32.44 -0.89 0.00	29.07 -0.63 0.00
INDECK___YERKES 23781	50.50 -4.86 0.00	33.13 -2.95 0.00	28.49 -2.67 0.00	26.47 -2.51 0.00	31.77 -3.43 0.00	32.52 -2.93 0.00	35.17 -3.23 -0.78	29.61 -2.47 -0.09	30.14 -2.55 0.00	34.87 -2.85 -2.57	39.84 -3.60 0.00	37.43 -3.51 0.00	27.21 -2.12 0.00	27.18 -2.13 0.00	28.98 -2.21 0.00	24.20 -2.05 0.00	66.56 -6.11 -0.25	50.01 -4.12 0.00	43.48 -3.27 0.00	46.53 -3.64 0.00	38.25 -3.25 -0.62	37.98 -3.17 0.00	30.53 -2.80 0.00	27.03 -2.67 0.00
INDIAN POINT_GT_1 24139	56.83 1.48 0.00	36.97 0.88 0.00	31.95 0.79 0.00	29.71 0.73 0.00	36.05 0.85 0.00	36.44 0.99 0.00	43.76 1.19 -4.96	33.57 1.03 -0.55	34.12 1.43 0.00	53.11 1.57 -16.38	45.44 2.00 0.00	43.00 2.06 0.00	30.66 1.33 0.00	30.64 1.32 0.00	32.54 1.35 0.00	27.38 1.14 0.00	77.59 3.57 -1.60	56.88 2.75 0.00	49.33 2.58 0.00	52.88 2.71 0.00	46.94 2.23 -3.83	43.19 2.04 0.00	34.92 1.59 0.00	31.10 1.41 0.00
INDIAN POINT_GT_2 23659	56.83 1.48 0.00	36.97 0.88 0.00	31.95 0.79 0.00	29.71 0.73 0.00	36.05 0.85 0.00	36.44 0.99 0.00	43.76 1.19 -4.96	33.57 1.03 -0.55	34.12 1.43 0.00	53.11 1.57 -16.38	45.44 2.00 0.00	43.00 2.06 0.00	30.66 1.33 0.00	30.64 1.32 0.00	32.54 1.35 0.00	27.38 1.14 0.00	77.59 3.57 -1.60	56.88 2.75 0.00	49.33 2.58 0.00	52.88 2.71 0.00	46.94 2.23 -3.83	43.19 2.04 0.00	34.92 1.59 0.00	31.10 1.41 0.00
INDIAN POINT_GT_3 24019	56.83 1.48 0.00	36.97 0.88 0.00	31.95 0.79 0.00	29.71 0.73 0.00	36.05 0.85 0.00	36.44 0.99 0.00	43.76 1.19 -4.96	33.57 1.03 -0.55	34.12 1.43 0.00	53.11 1.57 -16.38	45.44 2.00 0.00	43.00 2.06 0.00	30.66 1.33 0.00	30.64 1.32 0.00	32.54 1.35 0.00	27.38 1.14 0.00	77.59 3.57 -1.60	56.88 2.75 0.00	49.33 2.58 0.00	52.88 2.71 0.00	46.94 2.23 -3.83	43.19 2.04 0.00	34.92 1.59 0.00	31.10 1.41 0.00

INDIAN POINT___2 23530	56.48 1.13 0.00	36.74 0.66 0.00	31.75 0.60 0.00	29.53 0.55 0.00	35.83 0.63 0.00	36.21 0.76 0.00	43.42 0.94 -4.86	33.36 0.83 -0.54	33.90 1.21 0.00	52.52 1.33 -16.04	45.14 1.70 0.00	42.72 1.78 0.00	30.45 1.12 0.00	30.43 1.12 0.00	32.33 1.14 0.00	27.20 0.96 0.00	77.06 3.07 -1.57	56.50 2.37 0.00	49.00 2.25 0.00	52.55 2.38 0.00	46.67 1.96 -3.83	42.89 1.74 0.00	34.72 1.39 0.00	30.91 1.21 0.00
INDIAN POINT___3 23531	56.39 1.03 0.00	36.69 0.61 0.00	31.71 0.56 0.00	29.50 0.51 0.00	35.79 0.59 0.00	36.17 0.72 0.00	43.43 0.89 -4.92	33.32 0.78 -0.55	33.84 1.15 0.00	52.63 1.27 -16.20	45.06 1.63 0.00	42.63 1.70 0.00	30.40 1.07 0.00	30.39 1.07 0.00	32.28 1.09 0.00	27.16 0.91 0.00	76.95 2.94 -1.59	56.40 2.27 0.00	48.91 2.15 0.00	52.44 2.27 0.00	46.58 1.87 -3.83	42.81 1.67 0.00	34.64 1.31 0.00	30.86 1.16 0.00
INDIAN PT_GT_GRP 23687	56.83 1.48 0.00	36.97 0.88 0.00	31.95 0.79 0.00	29.71 0.73 0.00	36.05 0.85 0.00	36.44 0.99 0.00	43.76 1.19 -4.96	33.57 1.03 -0.55	34.12 1.43 0.00	53.11 1.57 -16.38	45.44 2.00 0.00	43.00 2.06 0.00	30.66 1.33 0.00	30.64 1.32 0.00	32.54 1.35 0.00	27.38 1.14 0.00	77.59 3.57 -1.60	56.88 2.75 0.00	49.33 2.58 0.00	52.88 2.71 0.00	46.94 2.23 -3.83	43.19 2.04 0.00	34.92 1.59 0.00	31.10 1.41 0.00
IP CORINTH___1 23988	59.71 4.35 0.00	38.74 2.66 0.00	33.40 2.25 0.00	31.05 2.07 0.00	38.02 2.82 0.00	38.00 2.55 0.00	47.04 2.90 -6.53	35.04 2.32 -0.72	35.03 2.34 0.00	60.77 2.93 -22.69	47.04 3.61 0.00	44.64 3.70 0.00	31.62 2.29 0.00	31.43 2.11 0.00	33.37 2.18 0.00	28.20 1.95 0.00	79.89 5.25 -2.22	57.97 3.84 0.00	49.65 2.90 0.00	53.37 3.20 0.00	49.31 2.73 -5.71	43.82 2.67 0.00	35.59 2.26 0.00	31.74 2.04 0.00
IP___TICONDEROGA 23804	62.79 7.44 0.00	40.76 4.68 0.00	35.03 3.88 0.00	32.54 3.56 0.00	39.97 4.78 0.00	40.05 4.60 0.00	48.85 4.93 -6.30	36.61 3.92 -0.70	36.62 3.93 0.00	61.61 4.85 -21.61	49.43 5.99 0.00	46.70 5.77 0.00	33.17 3.84 0.00	32.97 3.65 0.00	35.05 3.86 0.00	29.76 3.52 0.00	83.83 9.30 -2.11	60.51 6.38 0.00	51.43 4.67 0.00	55.38 5.21 0.00	51.00 4.68 -5.44	45.96 4.81 0.00	37.49 4.16 0.00	34.01 4.32 0.00
JARVIS____ 23743	55.52 0.16 0.00	36.19 0.11 0.00	31.27 0.12 0.00	29.10 0.11 0.00	35.35 0.15 0.00	35.57 0.12 0.00	37.60 0.12 0.00	32.05 0.07 0.01	32.81 0.12 0.00	34.59 0.15 0.71	43.62 0.18 0.00	41.12 0.19 0.00	29.43 0.11 0.00	29.42 0.11 0.00	31.31 0.12 0.00	26.35 0.11 0.00	72.69 0.34 0.07	54.37 0.24 0.00	46.95 0.19 0.00	50.41 0.24 0.00	40.90 0.20 0.18	41.29 0.14 0.00	33.44 0.11 0.00	29.84 0.15 0.00
JENNISON___1 23625	57.35 2.00 0.00	37.25 1.17 0.00	32.20 1.05 0.00	29.96 0.97 0.00	36.31 1.11 0.00	36.66 1.21 0.00	40.68 1.40 -1.66	33.42 1.24 -0.18	34.22 1.53 0.00	42.15 1.77 -5.24	45.62 2.19 0.00	43.09 2.15 0.00	30.73 1.41 0.00	30.72 1.40 0.00	32.53 1.34 0.00	27.48 1.24 0.00	76.74 3.80 -0.51	57.14 3.01 0.00	49.35 2.60 0.00	53.02 2.85 0.00	44.35 2.22 -1.25	43.17 2.02 0.00	34.88 1.55 0.00	30.93 1.24 0.00
JENNISON___2 23626	57.27 1.92 0.00	37.20 1.12 0.00	32.16 1.01 0.00	29.92 0.94 0.00	36.26 1.07 0.00	36.61 1.16 0.00	40.62 1.34 -1.66	33.36 1.19 -0.18	34.16 1.47 0.00	42.10 1.71 -5.24	45.56 2.12 0.00	43.03 2.10 0.00	30.69 1.37 0.00	30.68 1.36 0.00	32.48 1.30 0.00	27.44 1.20 0.00	76.62 3.69 -0.51	57.04 2.91 0.00	49.26 2.51 0.00	52.93 2.76 0.00	44.28 2.15 -1.25	43.12 1.97 0.00	34.83 1.50 0.00	30.89 1.20 0.00
KEDC PORT_JEFF_GT2 24210	57.41 2.05 0.00	37.60 1.52 0.00	32.53 1.38 0.00	32.17 1.36 -1.83	37.21 1.66 -0.35	42.12 1.78 -4.90	44.52 1.95 -4.96	40.08 1.66 -6.43	44.92 2.18 -10.05	59.43 2.15 -22.13	52.84 2.62 -6.79	59.10 2.99 -15.17	33.85 1.83 -2.69	31.06 1.74 0.00	34.89 1.78 -1.93	27.77 1.53 0.00	80.81 4.97 -3.42	72.54 3.14 -15.27	87.55 2.79 -38.01	60.20 2.81 -7.22	78.75 2.85 -35.03	46.99 2.79 -3.06	39.21 2.29 -3.60	31.47 1.77 0.00
KEDC PORT_JEFF_GT3 24211	57.41 2.05 0.00	37.60 1.52 0.00	32.53 1.38 0.00	32.17 1.36 -1.83	37.21 1.66 -0.35	42.12 1.78 -4.90	44.52 1.95 -4.96	40.08 1.66 -6.43	44.92 2.18 -10.05	59.43 2.15 -22.13	52.84 2.62 -6.79	59.10 2.99 -15.17	33.85 1.83 -2.69	31.06 1.74 0.00	34.89 1.78 -1.93	27.77 1.53 0.00	80.81 4.97 -3.42	72.54 3.14 -15.27	87.55 2.79 -38.01	60.20 2.81 -7.22	78.75 2.85 -35.03	46.99 2.79 -3.06	39.21 2.29 -3.60	31.47 1.77 0.00
KEDC_GLWD_GRP 24221	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.45 1.93 -3.07	44.69 2.12 -4.96	39.94 1.87 -6.08	41.38 2.38 -6.30	57.65 2.53 -19.97	51.02 3.32 -4.26	53.86 3.40 -9.52	33.28 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.69 4.16 -33.78	59.93 4.54 -5.22	69.50 3.69 -24.93	46.61 3.31 -2.15	38.18 2.59 -2.26	31.97 2.28 0.00
KEDC_GLWD_GT4 24219	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.45 1.93 -3.07	44.69 2.12 -4.96	39.94 1.87 -6.08	41.38 2.38 -6.30	57.67 2.53 -19.99	51.02 3.32 -4.26	53.86 3.40 -9.52	33.28 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.69 4.16 -33.78	59.93 4.54 -5.22	69.50 3.69 -24.93	46.61 3.31 -2.15	38.18 2.59 -2.26	31.97 2.28 0.00
KEDC_GLWD_GT5 24220	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	31.61 1.48 -1.15	37.30 1.88 -0.22	40.45 1.93 -3.07	44.69 2.12 -4.96	39.94 1.87 -6.08	41.38 2.38 -6.30	57.67 2.53 -19.99	51.02 3.32 -4.26	53.86 3.40 -9.52	33.28 2.27 -1.69	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	80.51 5.35 -2.75	73.46 4.06 -15.27	84.69 4.16 -33.78	59.93 4.54 -5.22	69.50 3.69 -24.93	46.61 3.31 -2.15	38.18 2.59 -2.26	31.97 2.28 0.00
KENSICO____ 23655	57.24 1.88 0.00	37.22 1.14 0.00	32.17 1.01 0.00	29.92 0.94 0.00	36.30 1.10 0.00	36.69 1.24 0.00	44.03 1.46 -4.95	33.82 1.28 -0.55	34.39 1.70 0.00	53.39 1.88 -16.36	45.83 2.39 0.00	43.38 2.45 0.00	30.93 1.61 0.00	30.91 1.60 0.00	32.82 1.63 0.00	27.62 1.37 0.00	78.26 4.24 -1.60	57.37 3.24 0.00	49.79 3.03 0.00	53.36 3.19 0.00	47.34 2.63 -3.83	43.58 2.44 0.00	35.23 1.90 0.00	31.36 1.67 0.00
KIAC_JFK_AIRPORT 23541	62.35 1.86 -5.14	37.23 1.15 0.00	32.14 0.99 0.00	29.90 0.91 0.00	36.27 1.07 0.00	36.66 1.21 0.00	43.96 1.39 -4.96	33.77 1.23 -0.55	34.44 1.75 0.00	197.09 2.03 -159.91	52.29 2.30 -6.55	101.39 2.39 -58.07	81.82 1.55 -50.95	96.44 1.54 -65.58	106.66 1.58 -73.89	111.95 1.33 -84.37	80.48 4.04 -4.01	58.04 3.08 -0.83	54.20 2.95 -4.50	61.78 3.17 -8.44	69.26 2.66 -25.73	61.19 2.43 -17.62	128.98 2.05 -93.59	76.95 1.75 -45.50
KINTIGH____ 23543	49.84 -5.51 0.00	32.68 -3.41 0.00	28.14 -3.01 0.00	26.17 -2.82 0.00	31.33 -3.86 0.00	32.09 -3.36 0.00	34.60 -3.68 -0.67	29.12 -2.95 -0.07	29.60 -3.09 0.00	33.90 -3.46 -2.21	38.93 -4.51 0.00	36.49 -4.44 0.00	26.42 -2.91 0.00	26.43 -2.88 0.00	28.07 -3.12 0.00	23.59 -2.66 0.00	64.88 -7.75 -0.22	48.71 -5.42 0.00	42.29 -4.46 0.00	45.40 -4.77 0.00	37.22 -4.19 -0.54	36.95 -4.20 0.00	29.87 -3.46 0.00	26.62 -3.07 0.00

LEDERLE____ 23769	55.93 0.58 0.00	36.43 0.34 0.00	31.48 0.33 0.00	29.27 0.29 0.00	35.47 0.27 0.00	35.88 0.43 0.00	42.99 0.59 -4.78	33.07 0.55 -0.53	33.58 0.89 0.00	51.90 1.00 -15.75	44.73 1.29 0.00	42.22 1.28 0.00	30.09 0.76 0.00	30.06 0.75 0.00	31.95 0.76 0.00	26.87 0.63 0.00	76.25 2.28 -1.54	56.10 1.97 0.00	48.63 1.88 0.00	52.13 1.96 0.00	46.16 1.54 -3.75	42.49 1.34 0.00	34.34 1.01 0.00	30.57 0.88 0.00
LINDEN COGEN____ 23786	57.57 2.21 0.00	37.41 1.32 0.00	32.31 1.16 0.00	30.04 1.06 0.00	36.44 1.24 0.00	36.85 1.40 0.00	44.24 1.67 -4.96	34.01 1.47 -0.55	34.62 1.93 0.00	53.63 2.10 -16.38	46.12 2.68 0.00	43.70 2.76 0.00	31.17 1.85 0.00	31.15 1.84 0.00	33.07 1.88 0.00	27.82 1.57 0.00	78.81 4.79 -1.60	58.65 3.69 -0.83	50.60 3.41 -0.44	53.82 3.65 0.00	57.26 3.02 -13.36	43.96 2.81 0.00	35.53 2.20 0.00	31.61 1.92 0.00
LIPA_MISC_IPP 23656	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.91	44.35 1.78 -4.96	39.93 1.51 -6.43	44.78 2.02 -10.07	59.28 1.99 -22.14	52.66 2.42 -6.80	58.93 2.79 -15.20	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.67 2.89 -38.03	60.33 2.93 -7.23	78.65 2.69 -35.08	46.80 2.59 -3.06	39.08 2.14 -3.60	31.33 1.63 0.00
LITTLE FALLS____HYD 24013	57.00 1.64 0.00	37.12 1.03 0.00	32.18 1.03 0.00	29.92 0.94 0.00	36.44 1.24 0.00	36.57 1.12 0.00	38.80 1.31 0.12	33.60 1.62 0.01	34.84 2.15 0.00	36.99 2.55 0.71	46.58 3.14 0.00	43.94 3.01 0.00	31.19 1.86 0.00	31.13 1.82 0.00	33.05 1.87 0.00	27.94 1.69 0.00	77.79 5.44 0.07	58.19 4.06 0.00	50.25 3.50 0.00	54.01 3.84 0.00	43.82 3.12 0.18	43.99 2.85 0.00	35.26 1.93 0.00	30.95 1.25 0.00
LONG_LAKE_PHOENIX 24014	54.13 -1.22 0.00	35.32 -0.76 0.00	30.48 -0.67 0.00	28.39 -0.59 0.00	34.49 -0.71 0.00	34.70 -0.75 0.00	37.13 -0.85 -0.37	31.25 -0.78 -0.04	31.85 -0.84 0.00	35.43 -0.93 -1.21	42.26 -1.17 0.00	39.81 -1.12 0.00	28.57 -0.76 0.00	28.56 -0.75 0.00	30.42 -0.77 0.00	25.56 -0.68 0.00	70.46 -2.09 -0.12	52.62 -1.51 0.00	45.46 -1.29 0.00	48.78 -1.39 0.00	40.02 -1.13 -0.27	39.97 -1.18 0.00	32.39 -0.94 0.00	29.03 -0.67 0.00
LOVETT____3 23632	55.92 0.56 0.00	36.46 0.38 0.00	31.53 0.38 0.00	29.31 0.33 0.00	35.49 0.29 0.00	35.90 0.45 0.00	43.02 0.61 -4.80	33.09 0.57 -0.53	33.59 0.90 -15.81	51.93 0.97 0.00	44.70 1.26 0.00	42.21 1.27 0.00	30.10 0.77 0.00	30.07 0.76 0.00	31.96 0.78 0.00	26.90 0.66 0.00	76.30 2.33 -1.55	56.10 1.97 0.00	48.64 1.88 0.00	52.13 1.96 0.00	46.16 1.54 -3.75	42.49 1.34 0.00	34.34 1.01 0.00	30.58 0.88 0.00
LOVETT____4 23642	55.89 0.53 0.00	36.44 0.36 0.00	31.51 0.36 0.00	29.30 0.31 0.00	35.47 0.27 0.00	35.88 0.43 0.00	43.00 0.58 -4.80	33.08 0.55 -0.53	33.57 0.88 0.00	51.91 0.95 -15.81	44.67 1.23 0.00	42.18 1.25 0.00	30.09 0.76 0.00	30.06 0.74 0.00	31.94 0.76 0.00	26.89 0.64 0.00	76.26 2.29 -1.55	56.06 1.93 0.00	48.61 1.85 0.00	52.09 1.92 0.00	46.13 1.51 -3.75	42.47 1.32 0.00	34.32 0.99 0.00	30.56 0.87 0.00
LOVETT____5 23593	55.94 0.58 0.00	36.47 0.39 0.00	31.54 0.38 0.00	29.32 0.34 0.00	35.50 0.30 0.00	35.91 0.46 0.00	43.03 0.62 -4.80	33.10 0.58 -0.53	33.60 0.91 0.00	51.94 0.98 -15.81	44.71 1.27 0.00	42.22 1.29 0.00	30.11 0.78 0.00	30.08 0.76 0.00	31.97 0.78 0.00	26.91 0.67 0.00	76.32 2.35 -1.55	56.12 1.99 0.00	48.65 1.89 0.00	52.14 1.97 0.00	46.17 1.55 -3.75	42.50 1.35 0.00	34.35 1.02 0.00	30.59 0.89 0.00
LOWER RAQUET____HYD 24057	57.53 2.18 0.00	37.42 1.34 0.00	32.22 1.07 0.00	29.96 0.97 0.00	36.49 1.29 0.00	36.78 1.33 0.00	39.29 1.69 0.02	32.97 0.98 0.00	33.16 0.47 0.00	35.34 0.44 0.26	44.01 0.57 0.00	41.46 0.52 0.00	29.75 0.42 0.00	29.74 0.43 0.00	31.64 0.45 0.00	26.61 0.37 0.00	73.07 0.67 0.02	54.67 0.54 0.00	47.15 0.40 0.00	50.51 0.34 0.00	41.33 0.54 0.09	42.64 1.49 0.00	34.70 1.37 0.00	30.66 0.96 0.00
LOWER____HUDSON 24059	60.92 5.56 0.00	39.61 3.52 0.00	34.25 3.10 0.00	31.86 2.88 0.00	39.00 3.81 0.00	38.87 3.42 0.00	47.68 3.72 -6.35	35.72 3.03 -0.70	35.73 3.04 0.00	60.39 3.56 -21.67	47.89 4.45 0.00	45.15 4.21 0.00	32.23 2.91 0.00	32.14 2.82 0.00	34.13 2.94 0.00	28.87 2.62 0.00	81.62 7.08 -2.12	59.18 5.05 0.00	50.85 4.10 0.00	54.65 4.48 0.00	50.21 3.80 -5.53	45.01 3.86 0.00	36.55 3.22 0.00	32.40 2.71 0.00
MG INDUSTRY____DRP 24185	60.12 4.77 0.00	39.15 3.07 0.00	33.87 2.71 0.00	31.53 2.54 0.00	38.54 3.34 0.00	38.48 3.03 0.00	46.96 3.11 -6.23	35.09 2.41 -0.69	35.15 2.45 0.00	59.07 2.79 -21.12	46.91 3.47 0.00	44.20 3.26 0.00	31.63 2.30 0.00	31.57 2.25 0.00	33.54 2.36 0.00	28.32 2.08 0.00	80.25 5.77 -2.06	58.21 4.08 0.00	50.08 3.33 0.00	53.80 3.63 0.00	49.35 3.13 -5.35	44.34 3.19 0.00	36.04 2.71 0.00	31.98 2.29 0.00
MILLIKEN____1 23584	51.55 -3.81 0.00	33.56 -2.52 0.00	28.86 -2.29 0.00	26.80 -2.18 0.00	32.64 -2.56 0.00	32.92 -2.53 0.00	35.74 -2.57 -0.70	29.94 -2.12 -0.08	30.59 -2.10 0.00	35.04 -2.33 -2.23	40.62 -2.81 0.00	38.29 -2.64 0.00	27.49 -1.84 0.00	27.44 -1.88 0.00	29.46 -1.72 0.00	24.45 -1.79 0.00	68.22 -4.42 -0.22	51.48 -2.66 0.00	44.61 -2.14 0.00	47.48 -2.69 0.00	39.19 -2.22 -0.54	38.90 -2.25 0.00	31.19 -2.14 0.00	27.75 -1.95 0.00
MILLIKEN____2 23585	51.53 -3.82 0.00	33.55 -2.53 0.00	28.85 -2.30 0.00	26.79 -2.19 0.00	32.63 -2.57 0.00	32.90 -2.55 0.00	35.73 -2.58 -0.70	29.94 -2.13 -0.08	30.58 -2.11 0.00	35.04 -2.34 -2.23	40.62 -2.82 0.00	38.29 -2.65 0.00	27.48 -1.84 0.00	27.44 -1.88 0.00	29.45 -1.74 0.00	24.45 -1.79 0.00	68.20 -4.44 -0.22	51.46 -2.67 0.00	44.60 -2.15 0.00	47.47 -2.70 0.00	39.18 -2.24 -0.54	38.89 -2.26 0.00	31.18 -2.15 0.00	27.73 -1.96 0.00
MILLIKEN____DIESEL 23629	51.53 -3.82 0.00	33.55 -2.53 0.00	28.85 -2.30 0.00	26.79 -2.19 0.00	32.63 -2.57 0.00	32.90 -2.55 0.00	35.73 -2.58 -0.70	29.94 -2.13 -0.08	30.58 -2.11 0.00	35.04 -2.34 -2.23	40.62 -2.82 0.00	38.29 -2.65 0.00	27.48 -1.84 0.00	27.44 -1.88 0.00	29.45 -1.74 0.00	24.45 -1.79 0.00	68.20 -4.44 -0.22	51.46 -2.67 0.00	44.60 -2.15 0.00	47.47 -2.70 0.00	39.18 -2.24 -0.54	38.89 -2.26 0.00	31.18 -2.15 0.00	27.73 -1.96 0.00
MODEL_CITY_ENERGY 24167	50.56 -4.79 0.00	33.19 -2.90 0.00	28.54 -2.61 0.00	26.51 -2.47 0.00	31.81 -3.39 0.00	32.55 -3.27 0.00	35.11 -3.27 -0.76	29.57 -2.51 -0.08	30.08 -2.61 0.00	34.75 -2.93 -2.53	39.71 -3.72 0.00	37.29 -3.65 0.00	27.15 -2.18 0.00	27.09 -2.23 0.00	28.90 -2.29 0.00	24.12 -2.12 0.00	66.26 -6.40 -0.25	49.77 -4.36 0.00	43.27 -3.49 0.00	46.29 -3.88 0.00	38.09 -3.41 -0.62	37.81 -3.34 0.00	30.47 -2.86 0.00	27.02 -2.68 0.00
MOHAWK_PAPER____DRP 24187	61.40 6.05 0.00	39.92 3.83 0.00	34.52 3.37 0.00	32.13 3.15 0.00	39.30 4.10 0.00	39.20 3.75 0.00	48.06 4.05 -6.40	35.98 3.28 -0.71	35.98 3.29 0.00	60.86 3.76 -21.95	48.12 4.68 0.00	45.30 4.37 0.00	32.42 3.09 0.00	32.34 3.02 0.00	34.34 3.16 0.00	29.03 2.79 0.00	82.25 7.68 -2.15	59.67 5.34 0.00	51.28 4.53 0.00	55.11 4.94 0.00	50.58 4.17 -5.53	45.41 4.26 0.00	36.89 3.56 0.00	32.69 3.00 0.00

MONGAUP___HYD 23641	55.34 -0.01 0.00	36.05 -0.03 0.00	31.15 0.00 0.00	28.97 -0.01 0.00	35.14 -0.06 0.00	35.52 0.07 0.00	42.31 0.18 -4.52	32.63 0.14 -0.50	33.11 0.41 0.00	50.52 0.46 -14.92	44.03 0.60 0.00	41.57 0.64 0.00	29.67 0.34 0.00	29.66 0.34 0.00	31.49 0.31 0.00	26.48 0.24 0.00	74.89 1.01 -1.46	55.03 0.90 0.00	47.64 0.88 0.00	51.10 0.93 0.00	45.18 0.74 -3.57	41.70 0.56 0.00	33.79 0.46 0.00	30.13 0.43 0.00
MONTAUK___DIESEL 23721	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.77 2.02 -10.06	59.27 1.99 -22.14	52.65 2.42 -6.80	58.91 2.79 -15.19	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.66 2.89 -38.02	60.33 2.93 -7.23	78.63 2.69 -35.06	46.80 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
N SALMON___HYD 24042	55.49 0.13 0.00	36.22 0.14 0.00	31.24 0.09 0.00	29.11 0.13 0.00	35.43 0.23 0.00	35.61 0.16 0.00	37.80 0.23 0.05	32.06 0.07 0.01	32.69 0.00 0.00	34.80 -0.02 0.33	43.40 -0.04 0.00	40.87 -0.07 0.00	29.36 0.04 0.00	29.35 0.04 0.00	31.23 0.05 0.00	26.24 0.00 0.00	71.95 -0.44 0.03	53.91 -0.22 0.00	46.58 -0.18 0.00	49.91 -0.26 0.00	40.65 -0.14 0.09	41.08 -0.07 0.00	33.34 0.01 0.00	29.79 0.09 0.00
N.E._GEN_SANDY PD 24062	59.09 3.74 0.00	38.44 2.36 0.00	33.22 2.07 0.00	30.91 1.93 0.00	37.72 2.52 0.00	37.79 2.34 0.00	46.06 2.53 -5.92	34.70 2.05 -0.66	34.84 2.15 0.00	57.54 2.49 -19.90	46.52 3.09 0.00	43.86 2.93 0.00	31.35 2.02 0.00	31.30 1.98 0.00	33.25 2.07 0.00	28.09 1.85 0.00	79.45 5.08 -1.95	57.72 3.59 0.00	49.53 2.78 0.00	53.05 2.88 0.00	48.31 2.46 -4.98	43.61 2.46 0.00	35.45 2.12 0.00	31.71 2.02 0.00
NARROWS_GT1_1 24228	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_2 24229	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_3 24230	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_4 24231	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_5 24232	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_6 24233	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_7 24234	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_8 24235	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT1_GRP 23726	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_1 24236	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_2 24237	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_3 24238	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00

NARROWS_GT2_4 24239	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_5 24240	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_6 24241	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_7 24242	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_8 24243	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NARROWS_GT2_GRP 23741	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.09 6.07 -1.60	59.52 4.55 -0.83	51.42 4.22 -0.44	54.66 4.49 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NEG CAPITAL___MECHNVIL 23645	60.92 5.56 0.00	39.61 3.52 0.00	34.25 3.10 0.00	31.86 2.88 0.00	39.00 3.81 0.00	38.87 3.42 0.00	47.71 3.72 -6.37	35.73 3.03 -0.71	35.73 3.04 0.00	60.57 3.56 -21.86	47.89 4.45 0.00	45.15 4.21 0.00	32.23 2.91 0.00	32.14 2.82 0.00	34.13 2.94 0.00	28.87 2.62 0.00	81.63 7.08 -2.14	59.18 5.05 0.00	50.85 4.10 0.00	54.65 4.48 0.00	50.21 3.80 -5.53	45.01 3.86 0.00	36.55 3.22 0.00	32.40 2.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.82 -5.53 0.00	32.74 -3.34 0.00	27.95 -3.20 0.00	25.93 -3.05 0.00	31.47 -3.72 0.00	31.97 -3.48 0.00	34.42 -3.77 -0.58	29.19 -2.87 -0.06	29.78 -2.91 0.00	33.54 -3.52 -1.91	39.33 -4.10 0.00	37.10 -3.83 0.00	27.14 -2.18 0.00	27.09 -2.23 0.00	29.53 -1.65 0.00	23.98 -2.27 0.00	66.34 -6.27 -0.19	50.56 -3.57 0.00	44.13 -2.63 0.00	46.62 -3.55 0.00	38.28 -3.04 -0.45	38.32 -2.83 0.00	30.28 -3.05 0.00	26.79 -2.90 0.00
NEG CENTRAL___DRP 24199	54.36 -1.00 0.00	35.38 -0.70 0.00	30.49 -0.66 0.00	28.38 -0.60 0.00	34.38 -0.82 0.00	34.72 -0.73 0.00	37.41 -0.84 -0.64	31.22 -0.84 -0.07	31.77 -0.92 0.00	36.33 -0.94 -2.12	42.19 -1.25 0.00	39.68 -1.26 0.00	28.44 -0.89 0.00	28.42 -0.90 0.00	30.14 -1.05 0.00	25.47 -0.78 0.00	70.53 -2.10 -0.21	52.68 -1.45 0.00	45.50 -1.26 0.00	48.80 -1.37 0.00	40.20 -1.21 -0.54	39.86 -1.29 0.00	32.35 -0.98 0.00	29.09 -0.61 0.00
NEG CENTRAL___INDECK 23768	52.70 -2.65 0.00	34.38 -1.70 0.00	29.60 -1.55 0.00	27.53 -1.45 0.00	33.11 -2.08 0.00	33.78 -1.67 0.00	36.71 -1.78 -0.87	30.71 -1.37 -0.10	31.30 -1.39 0.00	36.51 -1.53 -2.89	41.40 -2.03 0.00	38.82 -2.11 0.00	27.94 -1.39 0.00	27.90 -1.41 0.00	29.55 -1.63 0.00	24.93 -1.31 0.00	69.11 -3.59 -0.28	51.86 -2.27 0.00	44.95 -1.81 0.00	48.21 -1.96 0.00	39.72 -1.87 -0.71	39.16 -1.99 0.00	31.69 -1.64 0.00	28.21 -1.49 0.00
NEG CENTRAL___SENECA 23627	55.35 0.00 0.00	36.08 0.00 0.00	31.15 0.00 0.00	28.98 0.00 0.00	35.20 0.00 0.00	35.45 0.00 0.00	37.61 0.00 0.00	31.99 0.00 0.00	32.69 0.00 0.00	35.15 0.00 0.00	43.44 0.00 0.00	40.94 0.00 0.00	29.33 0.00 0.00	29.32 0.00 0.00	31.19 0.00 0.00	26.24 0.00 0.00	72.42 0.00 0.00	54.13 0.00 0.00	46.75 0.00 0.00	50.17 0.00 0.00	40.88 0.00 0.00	41.15 0.00 0.00	33.33 0.00 0.00	29.70 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	54.00 -1.35 0.00	35.25 -0.83 0.00	30.25 -0.90 0.00	28.09 -0.89 0.00	34.33 -0.87 0.00	34.53 -0.92 0.00	37.24 -0.94 -0.57	31.34 -0.71 -0.06	31.98 -0.71 0.00	36.02 -0.99 -1.86	42.41 -1.02 0.00	40.01 -0.92 0.00	28.86 -0.46 0.00	28.80 -0.52 0.00	31.15 -0.04 0.00	25.59 -0.66 0.00	71.23 -1.37 -0.18	53.91 -0.22 0.00	46.82 0.07 0.00	49.62 -0.55 0.00	40.85 -0.47 -0.45	40.81 -0.34 0.00	32.55 -0.78 0.00	29.02 -0.68 0.00
NEG MILLWOOD___DRP 24198	56.81 1.45 0.00	36.95 0.87 0.00	31.93 0.78 0.00	29.70 0.72 0.00	36.04 0.84 0.00	36.40 0.95 0.00	43.80 1.11 -5.07	33.52 0.96 -0.56	33.92 1.23 0.00	53.32 1.39 -16.78	45.18 1.75 0.00	42.76 1.82 0.00	30.54 1.22 0.00	30.54 1.22 0.00	32.43 1.24 0.00	27.29 1.05 0.00	77.29 3.23 -1.64	56.53 2.40 0.00	48.96 2.20 0.00	52.50 2.33 0.00	46.82 1.93 -4.01	42.89 1.74 0.00	34.75 1.42 0.00	30.94 1.24 0.00
NEG NORTH_FLCN_SEA 23793	57.79 2.43 0.00	37.49 1.41 0.00	32.33 1.18 0.00	30.04 1.06 0.00	36.46 1.26 0.00	36.83 1.38 0.00	39.21 1.66 0.06	33.48 1.50 0.01	34.50 1.81 0.00	36.82 2.03 0.36	45.98 2.54 0.00	43.42 2.49 0.00	30.98 1.65 0.00	30.91 1.59 0.00	32.81 1.63 0.00	27.62 1.38 0.00	76.82 4.44 0.04	57.91 3.78 0.00	50.07 3.32 0.00	53.62 3.45 0.00	43.43 2.65 0.09	43.59 2.44 0.00	35.12 1.79 0.00	31.10 1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	55.82 0.47 0.00	36.38 0.29 0.00	31.33 0.18 0.00	29.11 0.13 0.00	35.40 0.20 0.00	35.74 0.29 0.00	37.99 0.44 0.06	32.27 0.29 0.01	32.75 0.06 0.00	34.99 0.19 0.36	43.72 0.28 0.00	41.19 0.25 0.00	29.50 0.17 0.00	29.45 0.13 0.00	31.33 0.15 0.00	26.40 0.16 0.00	72.87 0.48 0.03	54.45 0.32 0.00	46.88 0.12 0.00	50.34 0.17 0.00	40.98 0.19 0.09	41.50 0.35 0.00	33.79 0.46 0.00	29.83 0.13 0.00
NEG NORTH___ALICE_FALLS 23915	56.20 0.85 0.00	36.64 0.56 0.00	31.56 0.40 0.00	29.32 0.34 0.00	35.73 0.53 0.00	36.04 0.59 0.00	38.33 0.78 0.06	32.49 0.51 0.01	32.96 0.27 0.00	35.35 0.57 0.36	44.18 0.75 0.00	41.64 0.70 0.00	29.80 0.47 0.00	29.73 0.42 0.00	31.62 0.43 0.00	26.67 0.43 0.00	73.63 1.25 0.04	54.98 0.85 0.00	47.28 0.52 0.00	50.76 0.59 0.00	41.39 0.61 0.09	41.88 0.73 0.00	34.22 0.89 0.00	30.11 0.42 0.00

NEG NORTH___LWR_SARANAC 23913	56.20 0.85 0.00	36.64 0.56 0.00	31.56 0.40 0.00	29.32 0.34 0.00	35.73 0.53 0.00	36.04 0.59 0.00	38.33 0.78 0.06	32.49 0.51 0.01	32.96 0.27 0.00	35.35 0.57 0.36	44.18 0.75 0.00	41.64 0.70 0.00	29.80 0.47 0.00	29.73 0.42 0.00	31.62 0.43 0.00	26.67 0.43 0.00	73.63 1.25 0.04	54.98 0.85 0.00	47.28 0.52 0.00	50.76 0.59 0.00	41.39 0.61 0.09	41.88 0.73 0.00	34.22 0.89 0.00	30.11 0.42 0.00
NEG NORTH___PLATTSBURG 23628	55.42 0.07 0.00	36.16 0.07 0.00	31.14 -0.02 0.00	28.93 -0.05 0.00	35.23 0.03 0.00	35.55 0.10 0.00	37.77 0.22 0.06	32.02 0.04 0.01	32.47 -0.22 0.00	34.85 0.07 0.36	43.56 0.12 0.00	41.06 0.12 0.00	29.36 0.03 0.00	29.32 0.00 0.00	31.17 -0.02 0.00	26.30 0.06 0.00	72.71 0.33 0.04	54.28 0.15 0.00	46.67 -0.08 0.00	50.11 -0.06 0.00	40.85 0.06 0.09	41.28 0.13 0.00	33.75 0.42 0.00	29.70 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	49.92 -5.44 0.00	32.75 -3.33 0.00	28.18 -2.97 0.00	26.20 -2.78 0.00	31.36 -3.84 0.00	32.15 -3.30 0.00	34.72 -3.65 -0.75	29.17 -2.90 -0.08	29.60 -3.09 0.00	34.18 -3.47 -2.51	38.88 -4.55 0.00	36.43 -4.51 0.00	26.42 -2.90 0.00	26.43 -2.89 0.00	28.05 -3.13 0.00	23.57 -2.68 0.00	64.77 -7.89 -0.24	48.59 -5.54 0.00	42.20 -4.55 0.00	45.27 -4.90 0.00	37.21 -4.29 -0.62	36.91 -4.24 0.00	29.84 -3.49 0.00	26.61 -3.09 0.00
NEG WEST___LANCASTR 23811	49.27 -6.08 0.00	32.24 -3.84 0.00	27.79 -3.36 0.00	25.85 -3.14 0.00	31.04 -4.16 0.00	31.72 -3.73 0.00	34.53 -3.97 -0.88	28.87 -3.22 -0.10	29.38 -3.32 0.00	34.38 -3.68 -2.92	38.70 -4.74 0.00	36.38 -4.56 0.00	26.15 -3.18 0.00	26.18 -3.13 0.00	27.77 -3.41 0.00	23.39 -2.86 0.00	64.57 -8.13 -0.28	48.32 -5.81 0.00	41.92 -4.83 0.00	45.04 -5.13 0.00	37.18 -4.41 -0.71	36.66 -4.48 0.00	29.66 -3.67 0.00	26.42 -3.28 0.00
NEG_PENN_ALLEGHNY 23528	54.85 -0.51 0.00	35.68 -0.40 0.00	30.85 -0.30 0.00	28.71 -0.27 0.00	34.78 -0.42 0.00	35.16 -0.29 0.00	39.06 -0.18 -1.62	32.01 -0.16 -0.18	32.70 0.01 0.00	40.46 0.05 -5.25	43.42 -0.01 0.00	40.92 -0.02 0.00	29.15 -0.18 0.00	29.14 -0.18 0.00	30.84 -0.35 0.00	26.09 -0.16 0.00	72.74 -0.20 -0.52	54.05 -0.08 0.00	46.68 -0.07 0.00	50.22 0.05 0.00	42.14 0.01 -1.25	40.97 -0.18 0.00	33.21 -0.12 0.00	29.59 -0.10 0.00
NEG___GEN_MONROE 24207	56.54 1.18 0.00	36.67 0.58 0.00	31.64 0.49 0.00	29.45 0.46 0.00	35.70 0.51 0.00	36.03 0.58 0.00	38.83 0.58 -0.64	32.44 0.38 -0.07	33.38 0.69 0.00	38.12 0.83 -2.14	44.53 1.09 0.00	41.89 0.95 0.00	30.09 0.77 0.00	30.04 0.73 0.00	31.84 0.65 0.00	26.86 0.62 0.00	74.66 2.03 -0.21	55.79 1.66 0.00	48.25 1.50 0.00	51.76 1.59 0.00	42.64 1.23 -0.54	42.35 1.20 0.00	34.26 0.93 0.00	30.57 0.87 0.00
NEPA___ENERGY 23901	47.02 -8.34 0.00	30.85 -5.23 0.00	26.66 -4.50 0.00	24.84 -4.14 0.00	29.89 -5.30 0.00	30.42 -5.03 0.00	33.31 -5.26 -0.96	27.90 -4.20 -0.11	28.43 -4.27 0.00	33.49 -4.84 -3.18	37.45 -5.99 0.00	35.44 -5.50 0.00	25.34 -3.99 0.00	25.50 -3.82 0.00	27.26 -3.92 0.00	22.86 -3.38 0.00	63.31 -9.42 -0.31	47.20 -6.93 0.00	41.00 -5.75 0.00	43.96 -6.21 0.00	36.32 -5.27 -0.71	35.80 -5.35 0.00	28.82 -4.51 0.00	25.62 -4.08 0.00
NEVERSINK___HYD 23608	56.83 1.47 0.00	37.03 0.95 0.00	31.99 0.84 0.00	29.73 0.74 0.00	36.11 0.91 0.00	36.37 0.92 0.00	43.06 1.00 -4.45	31.58 -0.90 -0.49	31.67 -1.02 0.00	48.75 -1.10 -14.70	42.16 -1.28 0.00	39.78 -1.16 0.00	27.44 -1.88 0.00	27.24 -2.08 0.00	29.00 -2.19 0.00	23.44 -2.80 0.00	65.63 -8.23 -1.44	48.14 -6.00 0.00	41.63 -5.12 0.00	44.63 -5.54 0.00	39.84 -4.51 -3.48	36.61 -4.54 0.00	32.28 -1.05 0.00	30.58 0.88 0.00
NIAGARA___ 23760	49.89 -5.46 0.00	32.83 -3.26 0.00	28.22 -2.93 0.00	26.22 -2.77 0.00	31.41 -3.79 0.00	32.19 -3.26 0.00	34.67 -3.69 -0.75	29.23 -2.84 -0.08	29.66 -3.03 0.00	34.24 -3.42 -2.51	39.06 -4.38 0.00	36.67 -4.27 0.00	26.75 -2.57 0.00	26.72 -2.60 0.00	28.52 -2.66 0.00	23.77 -2.47 0.00	65.09 -7.57 -0.24	48.97 -5.16 0.00	42.59 -4.16 0.00	45.57 -4.60 0.00	37.50 -4.00 -0.62	37.24 -3.91 0.00	29.95 -3.38 0.00	26.58 -3.11 0.00
NINE_MILE_1 23575	53.49 -1.86 0.00	34.91 -1.17 0.00	30.13 -1.02 0.00	28.06 -0.92 0.00	34.05 -1.15 0.00	34.28 -1.17 0.00	36.55 -1.36 -0.30	30.84 -1.19 -0.03	31.43 -1.26 0.00	34.80 -1.39 -1.04	41.71 -1.73 0.00	39.29 -1.64 0.00	28.18 -1.14 0.00	28.18 -1.14 0.00	30.00 -1.19 0.00	25.22 -1.02 0.00	69.64 -2.88 -0.10	51.99 -2.14 0.00	44.93 -1.83 0.00	48.21 -1.96 0.00	39.53 -1.61 -0.27	39.50 -1.65 0.00	31.98 -1.35 0.00	28.67 -1.03 0.00
NINE_MILE_2 23744	53.38 -1.97 0.00	34.84 -1.24 0.00	30.07 -1.08 0.00	28.00 -0.98 0.00	33.97 -1.22 0.00	34.20 -1.25 0.00	36.48 -1.44 -0.30	30.77 -1.25 -0.03	31.36 -1.33 0.00	34.74 -1.45 -1.04	41.62 -1.81 0.00	39.21 -1.73 0.00	28.13 -1.20 0.00	28.12 -1.19 0.00	29.94 -1.25 0.00	25.17 -1.07 0.00	69.50 -3.02 -0.10	51.89 -2.25 0.00	44.84 -1.91 0.00	48.11 -2.06 0.00	39.45 -1.70 -0.27	39.43 -1.71 0.00	31.92 -1.41 0.00	28.61 -1.08 0.00
NM_CAPITAL___DRP 24208	61.11 5.76 0.00	39.73 3.65 0.00	34.36 3.20 0.00	31.98 2.99 0.00	39.11 3.91 0.00	39.02 3.57 0.00	47.80 3.84 -6.34	35.82 3.12 -0.70	35.84 3.14 0.00	60.39 3.59 -21.65	47.91 4.48 0.00	45.12 4.18 0.00	32.26 2.94 0.00	32.19 2.88 0.00	34.21 3.02 0.00	28.92 2.68 0.00	81.88 7.34 -2.12	59.39 5.26 0.00	51.04 4.29 0.00	54.86 4.69 0.00	50.39 3.98 -5.53	45.18 4.03 0.00	36.72 3.39 0.00	32.55 2.85 0.00
NM_CENTRAL___DRP 24181	54.71 -0.64 0.00	35.69 -0.39 0.00	30.80 -0.35 0.00	28.68 -0.31 0.00	34.81 -0.38 0.00	35.01 -0.44 0.00	37.46 -0.54 -0.39	31.49 -0.55 -0.04	32.04 -0.65 0.00	35.63 -0.76 -1.24	42.48 -0.95 0.00	40.02 -0.92 0.00	28.73 -0.60 0.00	28.73 -0.59 0.00	30.57 -0.62 0.00	25.69 -0.56 0.00	70.81 -1.73 -0.12	52.92 -1.21 0.00	45.75 -1.00 0.00	49.06 -1.11 0.00	40.24 -0.90 -0.27	40.22 -0.93 0.00	32.62 -0.71 0.00	29.27 -0.43 0.00
NM_FRONTIER___DRP 24179	50.17 -5.19 0.00	32.99 -3.09 0.00	28.36 -2.79 0.00	26.34 -2.64 0.00	31.56 -3.64 0.00	32.35 -3.10 0.00	34.87 -3.51 -0.76	29.40 -2.68 -0.08	29.84 -2.85 0.00	34.47 -3.21 -2.54	39.33 -4.11 0.00	36.92 -4.02 0.00	26.93 -2.39 0.00	26.89 -2.42 0.00	28.70 -2.49 0.00	23.92 -2.33 0.00	65.53 -7.14 -0.25	49.32 -4.81 0.00	42.90 -3.85 0.00	45.89 -4.28 0.00	37.75 -3.75 -0.62	37.45 -3.70 0.00	30.15 -3.18 0.00	26.73 -2.96 0.00
NM_ST_REGIS___HYD 24053	55.35 0.00 0.00	36.08 0.00 0.00	31.15 0.00 0.00	28.98 0.00 0.00	35.20 0.00 0.00	35.45 0.00 0.00	37.61 0.00 0.00	31.99 0.00 0.00	32.69 0.00 0.00	35.15 0.00 0.00	43.44 0.00 0.00	40.94 0.00 0.00	29.33 0.00 0.00	29.32 0.00 0.00	31.19 0.00 0.00	26.24 0.00 0.00	72.42 0.00 0.00	54.13 0.00 0.00	46.75 0.00 0.00	50.17 0.00 0.00	40.88 0.00 0.00	41.15 0.00 0.00	33.33 0.00 0.00	29.70 0.00 0.00
NORTHPORT___I 23551	56.69 1.34 0.00	37.18 1.09 0.00	32.21 1.06 0.00	31.90 1.07 -1.84	36.87 1.32 -0.36	41.83 1.45 -4.93	44.12 1.54 -4.96	39.70 1.27 -6.44	44.53 1.72 -10.11	59.02 1.70 -22.17	52.26 1.99 -6.83	58.47 2.27 -15.27	33.35 1.32 -2.71	30.56 1.24 0.00	34.38 1.26 -1.93	27.32 1.08 0.00	79.57 3.71 -3.44	71.84 2.44 -15.27	87.15 2.31 -38.08	59.78 2.36 -7.25	78.25 2.17 -35.20	46.29 2.06 -3.08	38.63 1.68 -3.62	30.95 1.25 0.00

NORTHPORT___2 23552	56.68 1.33 0.00	37.13 1.05 0.00	32.16 1.00 0.00	31.84 1.02 -1.84	36.80 1.25 -0.36	41.76 1.38 -4.93	44.04 1.47 -4.96	39.64 1.21 -6.44	44.48 1.68 -10.11	59.00 1.68 -22.17	52.26 1.99 -6.83	58.48 2.28 -15.27	33.35 1.31 -2.71	30.55 1.24 0.00	34.38 1.26 -1.93	27.32 1.08 0.00	79.56 3.70 -3.44	71.84 2.44 -15.27	87.14 2.31 -38.08	59.78 2.35 -7.25	78.24 2.16 -35.20	46.28 2.05 -3.08	38.62 1.67 -3.62	30.94 1.25 0.00
NORTHPORT___3 23553	57.22 1.86 0.00	37.37 1.28 0.00	32.34 1.19 0.00	32.07 1.25 -1.84	37.09 1.54 -0.36	42.06 1.69 -4.93	44.30 1.72 -4.96	39.80 1.38 -6.44	44.74 1.94 -10.11	59.66 2.34 -22.17	53.31 3.05 -6.83	59.36 3.15 -15.27	33.95 1.92 -2.70	31.24 1.92 0.00	35.11 1.99 -1.93	27.90 1.65 0.00	81.17 5.31 -3.44	73.25 3.85 -15.27	88.44 3.61 -38.08	61.27 3.84 -7.25	79.29 3.21 -35.20	47.26 3.03 -3.08	39.26 2.31 -3.62	31.56 1.86 0.00
NORTHPORT___4 23650	57.02 1.66 0.00	37.26 1.17 0.00	32.25 1.10 0.00	32.00 1.18 -1.84	37.02 1.46 -0.36	41.99 1.61 -4.93	44.17 1.60 -4.96	39.66 1.23 -6.44	44.61 1.81 -10.11	59.58 2.26 -22.17	53.25 2.99 -6.83	59.30 3.10 -15.27	33.89 1.86 -2.70	31.19 1.87 0.00	35.06 1.94 -1.93	27.85 1.61 0.00	81.03 5.18 -3.44	73.15 3.76 -15.27	88.37 3.54 -38.08	61.18 3.75 -7.25	79.21 3.14 -35.20	47.13 2.91 -3.08	39.17 2.22 -3.62	31.48 1.78 0.00
NORTHPORT___IC 23718	57.02 1.66 0.00	37.26 1.17 0.00	32.25 1.10 0.00	32.00 1.18 -1.84	37.02 1.46 -0.36	41.99 1.61 -4.93	44.17 1.60 -4.96	39.66 1.23 -6.44	44.61 1.81 -10.11	59.58 2.26 -22.17	53.26 2.99 -6.83	59.30 3.10 -15.27	33.89 1.86 -2.71	31.19 1.87 0.00	35.06 1.94 -1.93	27.85 1.61 0.00	81.04 5.18 -3.44	73.15 3.76 -15.27	88.37 3.54 -38.08	61.18 3.75 -7.25	79.22 3.14 -35.20	47.13 2.91 -3.08	39.17 2.22 -3.62	31.48 1.78 0.00
NSINS_S_GLNS_FALLS 23858	61.25 5.90 0.00	39.73 3.65 0.00	34.26 3.11 0.00	31.85 2.86 0.00	39.03 3.83 0.00	39.02 3.57 0.00	48.05 3.94 -6.49	35.91 3.20 -0.72	35.94 3.25 0.00	61.64 3.96 -22.53	48.34 4.90 0.00	45.74 4.80 0.00	32.46 3.13 0.00	32.27 2.96 0.00	34.29 3.11 0.00	28.92 2.68 0.00	81.27 6.65 -2.20	58.84 4.71 0.00	50.37 3.62 0.00	54.14 3.97 0.00	49.92 3.43 -5.62	44.58 3.43 0.00	36.18 2.85 0.00	32.34 2.64 0.00
NUCOR_STEEL___DRP 24197	54.00 -1.35 0.00	35.25 -0.83 0.00	30.25 -0.90 0.00	28.09 -0.89 0.00	34.33 -0.87 0.00	34.53 -0.92 0.00	37.24 -0.94 -0.57	31.34 -0.71 -0.06	31.98 -0.71 0.00	36.02 -0.99 -1.86	42.41 -1.02 0.00	40.01 -0.92 0.00	28.86 -0.46 0.00	28.80 -0.52 0.00	31.15 -0.04 0.00	25.59 -0.66 0.00	71.23 -1.37 -0.18	53.91 -0.22 0.00	46.82 0.07 0.00	49.62 -0.55 0.00	40.85 -0.47 -0.45	40.81 -0.34 0.00	32.55 -0.78 0.00	29.02 -0.68 0.00
NYISO_LBMP_REFERENCE 24008	55.35 0.00 0.00	36.08 0.00 0.00	31.15 0.00 0.00	28.98 0.00 0.00	35.20 0.00 0.00	35.45 0.00 0.00	37.61 0.00 0.00	31.99 0.00 0.00	32.69 0.00 0.00	35.15 0.00 0.00	43.44 0.00 0.00	40.94 0.00 0.00	29.33 0.00 0.00	29.32 0.00 0.00	31.19 0.00 0.00	26.24 0.00 0.00	72.42 0.00 0.00	54.13 0.00 0.00	46.75 0.00 0.00	50.17 0.00 0.00	40.88 0.00 0.00	41.15 0.00 0.00	33.33 0.00 0.00	29.70 0.00 0.00
NYPA_BRENTWD____GT 24164	57.12 1.76 0.00	37.39 1.31 0.00	32.37 1.22 0.00	32.01 1.21 -1.81	37.04 1.48 -0.35	41.93 1.62 -4.86	44.33 1.76 -4.96	39.89 1.47 -6.43	44.63 1.96 -9.98	59.24 2.00 -22.09	52.59 2.41 -6.74	58.68 2.68 -15.07	33.61 1.61 -2.67	30.85 1.54 0.00	34.69 1.58 -1.93	27.59 1.35 0.00	80.30 4.46 -3.41	72.40 3.00 -15.27	87.48 2.79 -37.93	60.22 2.87 -7.18	78.30 2.59 -34.84	46.68 2.49 -3.04	38.93 2.03 -3.57	31.26 1.56 0.00
NYPA_GOWANUS____GT5 24156	58.55 3.19 0.00	38.01 1.92 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.59 2.05 -0.55	35.23 2.54 0.00	54.24 2.71 -16.38	46.84 3.40 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.08 6.06 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NYPA_GOWANUS____GT6 24157	58.55 3.19 0.00	38.01 1.92 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.59 2.05 -0.55	35.23 2.54 0.00	54.24 2.71 -16.38	46.84 3.40 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.08 6.06 -1.60	59.50 4.54 -0.83	51.40 4.20 -0.44	54.65 4.48 0.00	58.07 3.83 -13.36	44.75 3.60 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NYPA_HARLEM__RVR__GT1 24160	64.29 3.80 -5.14	38.35 2.27 0.00	33.20 2.04 0.00	30.84 1.86 0.00	37.41 2.21 0.00	37.84 2.39 0.00	45.35 2.78 -4.96	34.96 2.42 -0.55	35.62 2.93 0.00	197.93 2.88 -159.91	53.40 3.41 -6.55	102.60 3.60 -58.07	82.85 2.58 -50.95	97.55 2.65 -65.58	107.87 2.80 -73.89	112.95 2.34 -84.37	82.94 6.50 -4.01	59.50 4.54 -0.83	55.59 4.34 -4.50	63.32 4.71 -8.44	70.48 3.88 -25.73	62.43 3.66 -17.62	129.89 2.97 -93.59	77.99 2.79 -45.50
NYPA_HARLEM__RVR__GT2 24161	64.29 3.80 -5.14	38.35 2.27 0.00	33.20 2.04 0.00	30.84 1.86 0.00	37.41 2.21 0.00	37.84 2.39 0.00	45.35 2.78 -4.96	34.96 2.42 -0.55	35.62 2.93 0.00	197.93 2.88 -159.91	53.40 3.41 -6.55	102.60 3.60 -58.07	82.85 2.58 -50.95	97.55 2.65 -65.58	107.87 2.80 -73.89	112.95 2.34 -84.37	82.94 6.50 -4.01	59.50 4.54 -0.83	55.59 4.34 -4.50	63.32 4.71 -8.44	70.48 3.88 -25.73	62.43 3.66 -17.62	129.89 2.97 -93.59	77.99 2.79 -45.50
NYPA_KENT____GT 24152	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.10 6.08 -1.60	59.52 4.56 -0.83	51.42 4.22 -0.44	54.67 4.50 0.00	58.07 3.84 -13.36	44.77 3.63 0.00	36.17 2.84 0.00	32.19 2.49 0.00
NYPA_POUCH1____GT 24155	58.20 2.84 0.00	37.80 1.71 0.00	32.65 1.50 0.00	30.35 1.37 0.00	36.81 1.61 0.00	37.23 1.78 0.00	44.66 2.09 -4.96	34.39 1.85 -0.55	35.02 2.33 0.00	54.05 2.52 -16.38	46.62 3.19 0.00	44.23 3.29 0.00	31.56 2.23 0.00	31.54 2.23 0.00	33.48 2.30 0.00	28.16 1.92 0.00	79.68 5.66 -1.60	59.26 4.30 -0.83	51.19 3.99 -0.44	54.40 4.23 0.00	57.80 3.56 -13.36	44.48 3.33 0.00	35.94 2.61 0.00	31.99 2.29 0.00
NYPA_VERNON____GT2 24162	58.38 3.02 0.00	37.91 1.82 0.00	32.77 1.61 0.00	30.46 1.47 0.00	36.95 1.75 0.00	37.36 1.91 0.00	44.80 2.23 -4.96	34.51 1.96 -0.55	35.14 2.45 0.00	54.12 2.59 -16.38	46.68 3.25 0.00	44.29 3.36 0.00	31.63 2.30 0.00	31.62 2.30 0.00	33.58 2.39 0.00	28.24 2.00 0.00	79.84 5.82 -1.60	59.30 4.34 -0.83	51.26 4.06 -0.44	54.49 4.32 0.00	57.86 3.62 -13.36	44.53 3.38 0.00	36.00 2.67 0.00	32.07 2.37 0.00
NYPA_VERNON____GT3 24163	58.38 3.02 0.00	37.91 1.82 0.00	32.77 1.61 0.00	30.46 1.47 0.00	36.95 1.75 0.00	37.36 1.91 0.00	44.80 2.23 -4.96	34.51 1.96 -0.55	35.14 2.45 0.00	54.12 2.59 -16.38	46.68 3.25 0.00	44.29 3.36 0.00	31.63 2.30 0.00	31.62 2.30 0.00	33.58 2.39 0.00	28.24 2.00 0.00	79.84 5.82 -1.60	59.30 4.34 -0.83	51.26 4.06 -0.44	54.49 4.32 0.00	57.86 3.62 -13.36	44.53 3.38 0.00	36.00 2.67 0.00	32.07 2.37 0.00

NYPA____HOLTSVILL 23794	57.27 1.92 0.00	37.52 1.44 0.00	32.47 1.32 0.00	32.11 1.30 -1.83	37.14 1.59 -0.36	42.06 1.70 -4.91	44.43 1.86 -4.96	40.00 1.57 -6.43	44.84 2.08 -10.07	59.33 2.03 -22.15	52.71 2.47 -6.80	59.00 2.85 -15.21	33.76 1.74 -2.69	30.97 1.65 0.00	34.79 1.68 -1.93	27.69 1.45 0.00	80.60 4.75 -3.43	72.56 3.16 -15.27	87.68 2.89 -38.03	60.35 2.95 -7.23	78.68 2.71 -35.09	46.84 2.63 -3.06	39.12 2.18 -3.60	31.38 1.68 0.00
NYPA____HELLGATE_GT1 24158	64.29 3.80 -5.14	38.35 2.27 0.00	33.20 2.04 0.00	30.84 1.86 0.00	37.41 2.21 0.00	37.84 2.39 0.00	45.35 2.78 -4.96	34.98 2.44 -0.55	35.63 2.94 0.00	197.93 2.88 -159.91	53.40 3.41 -6.55	102.61 3.60 -58.07	82.85 2.58 -50.95	97.53 2.63 -65.58	107.87 2.80 -73.89	112.95 2.34 -84.37	82.94 6.50 -4.01	59.50 4.54 -0.83	55.59 4.34 -4.50	63.32 4.71 -8.44	70.48 3.88 -25.73	62.43 3.66 -17.62	129.86 2.94 -93.59	77.99 2.79 -45.50
NYPA____HELLGATE_GT2 24159	64.29 3.80 -5.14	38.35 2.27 0.00	33.20 2.04 0.00	30.84 1.86 0.00	37.41 2.21 0.00	37.84 2.39 0.00	45.35 2.78 -4.96	34.98 2.44 -0.55	35.63 2.94 0.00	197.93 2.88 -159.91	53.40 3.41 -6.55	102.61 3.60 -58.07	82.85 2.58 -50.95	97.53 2.63 -65.58	107.87 2.80 -73.89	112.95 2.34 -84.37	82.94 6.50 -4.01	59.50 4.54 -0.83	55.59 4.34 -4.50	63.32 4.71 -8.44	70.48 3.88 -25.73	62.43 3.66 -17.62	129.86 2.94 -93.59	77.99 2.79 -45.50
O.H._GEN_BRUCE 24063	45.35 -10.01 0.00	29.74 -6.34 0.00	25.60 -5.55 0.00	23.79 -5.19 0.00	28.58 -6.62 0.00	29.20 -6.25 0.00	31.69 -6.74 -0.82	26.56 -5.52 -0.09	27.00 -5.69 0.00	31.63 -6.21 -2.69	35.65 -7.79 0.00	33.49 -7.44 0.00	24.26 -5.07 0.00	24.24 -5.07 0.00	25.82 -5.37 0.00	21.60 -4.64 0.00	59.46 -13.23 -0.26	44.62 -9.51 0.00	38.75 -8.00 0.00	41.51 -8.66 0.00	34.28 -7.24 -0.65	33.88 -7.27 0.00	27.31 -6.02 0.00	24.25 -5.44 0.00
OAK ORCHARD____HYD 24046	51.20 -4.15 0.00	33.53 -2.55 0.00	28.85 -2.31 0.00	26.81 -2.18 0.00	32.20 -2.99 0.00	32.91 -2.54 0.00	35.37 -2.86 -0.61	29.85 -2.21 -0.07	30.47 -2.22 0.00	34.74 -2.48 -2.07	40.31 -3.13 0.00	37.85 -3.08 0.00	27.48 -1.84 0.00	27.46 -1.85 0.00	29.25 -1.94 0.00	24.46 -1.79 0.00	67.29 -5.33 -0.20	50.46 -3.67 0.00	43.83 -2.93 0.00	46.92 -3.25 0.00	38.44 -2.88 -0.45	38.40 -2.75 0.00	30.92 -2.41 0.00	27.43 -2.26 0.00
OCC_CHEM____DRP 24175	50.22 -5.13 0.00	33.02 -3.06 0.00	28.39 -2.76 0.00	26.37 -2.61 0.00	31.59 -3.61 0.00	32.38 -3.07 0.00	34.91 -3.47 -0.77	29.43 -2.64 -0.08	29.87 -2.82 0.00	34.52 -3.17 -2.54	39.38 -4.05 0.00	36.97 -3.97 0.00	26.96 -2.36 0.00	26.93 -2.39 0.00	28.73 -2.45 0.00	23.95 -2.29 0.00	65.64 -7.03 -0.25	49.40 -4.73 0.00	42.96 -3.79 0.00	45.96 -4.21 0.00	37.80 -3.70 -0.62	37.55 -3.59 0.00	30.19 -3.14 0.00	26.77 -2.93 0.00
OLIN_CORP_DRP 24177	50.31 -5.04 0.00	33.05 -3.03 0.00	28.42 -2.73 0.00	26.40 -2.58 0.00	31.65 -3.54 0.00	32.42 -3.03 0.00	34.97 -3.42 -0.77	29.46 -2.62 -0.09	29.93 -2.76 0.00	34.61 -3.10 -2.56	39.48 -3.96 0.00	37.08 -3.86 0.00	27.00 -2.32 0.00	26.97 -2.35 0.00	28.77 -2.41 0.00	24.00 -2.24 0.00	65.86 -6.81 -0.25	49.51 -4.62 0.00	43.04 -3.72 0.00	46.07 -4.10 0.00	37.90 -3.60 -0.62	37.64 -3.51 0.00	30.28 -3.05 0.00	26.85 -2.84 0.00
ONONDAGA_REF_OCCRA 23987	54.50 -0.86 0.00	35.54 -0.54 0.00	30.68 -0.47 0.00	28.57 -0.42 0.00	34.67 -0.53 0.00	34.89 -0.56 0.00	37.43 -0.63 -0.45	31.44 -0.60 -0.05	32.00 -0.69 0.00	35.83 -0.78 -1.46	42.44 -0.99 0.00	39.97 -0.97 0.00	28.69 -0.63 0.00	28.69 -0.63 0.00	30.52 -0.66 0.00	25.65 -0.60 0.00	70.74 -1.83 -0.14	52.87 -1.26 0.00	45.72 -1.03 0.00	49.01 -1.15 0.00	40.29 -0.95 -0.36	40.18 -0.97 0.00	32.56 -0.77 0.00	29.16 -0.53 0.00
ONONDAGA____COGEN 23986	53.74 -1.61 0.00	35.07 -1.02 0.00	30.25 -0.90 0.00	28.17 -0.81 0.00	34.16 -1.04 0.00	34.45 -1.00 0.00	36.97 -1.11 -0.47	31.04 -1.00 -0.05	31.51 -1.18 0.00	35.36 -1.33 -1.54	41.73 -1.71 0.00	39.31 -1.63 0.00	28.23 -1.09 0.00	28.25 -1.07 0.00	30.07 -1.12 0.00	25.26 -0.99 0.00	69.69 -2.89 -0.15	52.00 -2.13 0.00	44.95 -1.80 0.00	48.22 -1.95 0.00	39.60 -1.63 -0.36	39.47 -1.68 0.00	31.94 -1.39 0.00	28.61 -1.09 0.00
OSWEGATCHIE____HYD 24044	57.92 2.56 0.00	37.68 1.60 0.00	32.46 1.31 0.00	30.21 1.23 0.00	36.85 1.65 0.00	37.06 1.61 0.00	39.65 2.00 -0.03	33.32 1.33 0.00	33.70 1.01 0.00	36.16 1.06 0.04	44.76 1.32 0.00	42.16 1.22 0.00	30.28 0.95 0.00	30.27 0.95 0.00	32.19 1.00 0.00	27.06 0.82 0.00	74.14 1.73 0.00	55.52 1.38 0.00	47.86 1.11 0.00	51.30 1.13 0.00	42.04 1.17 0.00	42.95 1.81 0.00	34.98 1.64 0.00	30.97 1.28 0.00
OSWEGO____5 23606	53.85 -1.50 0.00	35.14 -0.94 0.00	30.33 -0.82 0.00	28.24 -0.74 0.00	34.27 -0.93 0.00	34.51 -0.94 0.00	36.88 -1.08 -0.35	31.08 -0.95 -0.04	31.68 -1.01 0.00	35.20 -1.11 -1.17	42.04 -1.39 0.00	39.61 -1.33 0.00	28.41 -0.91 0.00	28.41 -0.91 0.00	30.24 -0.95 0.00	25.42 -0.82 0.00	70.18 -2.36 -0.12	52.41 -1.73 0.00	45.30 -1.46 0.00	48.59 -1.58 0.00	39.84 -1.31 -0.27	39.83 -1.32 0.00	32.25 -1.08 0.00	28.86 -0.84 0.00
OSWEGO____6 23613	53.84 -1.52 0.00	35.13 -0.95 0.00	30.32 -0.83 0.00	28.23 -0.75 0.00	34.26 -0.94 0.00	34.50 -0.95 0.00	36.87 -1.10 -0.35	31.07 -0.96 -0.04	31.67 -1.02 0.00	35.19 -1.12 -1.17	42.03 -1.40 0.00	39.59 -1.34 0.00	28.41 -0.92 0.00	28.40 -0.91 0.00	30.23 -0.96 0.00	25.41 -0.83 0.00	70.16 -2.37 -0.12	52.39 -1.74 0.00	45.28 -1.47 0.00	48.57 -1.59 0.00	39.83 -1.31 -0.27	39.82 -1.33 0.00	32.24 -1.09 0.00	28.85 -0.84 0.00
OUTOKUMPU-AB____DRP 24206	50.50 -4.86 0.00	33.13 -2.95 0.00	28.49 -2.67 0.00	26.47 -2.51 0.00	31.77 -3.43 0.00	32.52 -2.93 0.00	35.17 -3.23 -0.78	29.61 -2.47 -0.09	30.14 -2.55 0.00	34.87 -2.85 -2.57	39.84 -3.60 0.00	37.43 -3.51 0.00	27.21 -2.12 0.00	27.18 -2.13 0.00	28.98 -2.21 0.00	24.20 -2.05 0.00	66.56 -6.11 -0.25	50.01 -4.12 0.00	43.48 -3.27 0.00	46.53 -3.64 0.00	38.25 -3.25 -0.62	37.98 -3.17 0.00	30.53 -2.80 0.00	27.03 -2.67 0.00
OXBOW____ 24026	50.48 -4.88 0.00	33.15 -2.93 0.00	28.50 -2.65 0.00	26.48 -2.51 0.00	31.75 -3.45 0.00	32.52 -2.93 0.00	35.12 -3.27 -0.77	29.59 -2.48 -0.09	30.08 -2.61 0.00	34.78 -2.92 -2.56	39.72 -3.71 0.00	37.30 -3.64 0.00	27.16 -2.16 0.00	27.11 -2.21 0.00	28.93 -2.26 0.00	24.13 -2.11 0.00	66.28 -6.39 -0.25	49.85 -4.28 0.00	43.35 -3.40 0.00	46.37 -3.80 0.00	38.13 -3.37 -0.62	37.82 -3.33 0.00	30.42 -2.91 0.00	26.96 -2.73 0.00
PEEKSKILL____ 23653	56.83 1.48 0.00	36.97 0.88 0.00	31.95 0.79 0.00	29.71 0.73 0.00	36.05 0.85 0.00	36.44 0.99 0.00	43.76 1.19 -4.96	33.57 1.03 -0.55	34.12 1.43 0.00	53.11 1.57 -16.38	45.44 2.00 0.00	43.00 2.06 0.00	30.66 1.33 0.00	30.64 1.32 0.00	32.54 1.35 0.00	27.38 1.14 0.00	77.59 3.57 -1.60	56.88 2.75 0.00	49.33 2.58 0.00	52.88 2.71 0.00	46.94 2.23 -3.83	43.19 2.04 0.00	34.92 1.59 0.00	31.10 1.41 0.00
PGE MADISON____WINDPWR 24146	57.82 2.46 0.00	37.50 1.42 0.00	32.34 1.19 0.00	30.04 1.06 0.00	36.43 1.24 0.00	36.82 1.37 0.00	40.63 1.64 -1.37	33.63 1.49 -0.15	34.49 1.80 0.00	41.54 2.02 -4.37	45.97 2.54 0.00	43.47 2.53 0.00	31.01 1.68 0.00	30.94 1.62 0.00	32.84 1.65 0.00	27.64 1.40 0.00	77.38 4.53 -0.43	58.03 3.89 0.00	50.17 3.42 0.00	53.74 3.57 0.00	44.65 2.71 -1.07	43.62 2.48 0.00	35.14 1.81 0.00	31.11 1.41 0.00

PJM_GEN_KEystone	50.25	25.00	24.99	28.00	29.00	32.31	35.42	29.46	30.06	35.78	39.77	37.45	31.00	30.01	27.00	31.00	66.52	49.69	43.05	46.22	38.37	37.67	30.45	27.07
24065	-5.10	-4.24	-5.47	-4.94	-5.52	-3.14	-3.27	-2.65	-2.64	-2.90	-3.66	-3.49	-4.89	-4.19	-3.06	-4.16	-6.24	-4.44	-3.70	-3.95	-3.35	-3.47	-2.88	-2.62
	0.00	5.55	5.97	1.82	1.32	0.00	-1.07	-0.12	0.00	-3.53	0.00	0.00	2.02	3.59	0.24	2.69	-0.34	0.00	0.00	0.00	-0.84	0.00	0.00	0.00
PLEASANTVLY___LBMP	56.16	36.56	31.61	29.40	35.70	36.03	43.42	33.15	33.57	53.05	44.62	42.11	30.10	30.09	31.98	26.93	76.29	55.75	48.18	51.65	46.10	42.27	34.22	30.49
24000	0.80	0.48	0.45	0.42	0.50	0.58	0.68	0.59	0.88	0.99	1.18	1.17	0.77	0.78	0.79	0.68	2.21	1.61	1.43	1.48	1.21	1.12	0.89	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-5.13	-0.57	0.00	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	0.00	0.00	-4.01	0.00	0.00	0.00
POLETTI_____	57.70	37.50	32.40	30.13	36.55	36.95	44.34	34.10	34.71	53.74	46.25	43.83	31.25	31.24	33.16	27.90	79.03	58.75	50.75	53.97	57.37	44.06	35.61	31.69
23519	2.34	1.42	1.25	1.14	1.35	1.50	1.76	1.55	2.02	2.21	2.82	2.89	1.93	1.92	1.98	1.66	5.01	3.79	3.55	3.80	3.14	2.91	2.28	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-4.96	-0.55	0.00	-16.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-0.83	-0.44	0.00	-13.36	0.00	0.00	0.00
PORT_JEFF_3	57.40	37.60	32.53	32.17	37.21	42.13	44.52	40.07	44.93	59.44	52.85	59.12	33.85	31.06	34.89	27.77	80.81	72.55	87.59	60.24	78.81	47.00	39.21	31.47
23555	2.05	1.52	1.38	1.36	1.66	1.77	1.94	1.65	2.17	2.15	2.62	2.99	1.83	1.74	1.78	1.53	4.96	3.16	2.82	2.85	2.86	2.79	2.28	1.77
	0.00	0.00	0.00	-1.83	-0.36	-4.91	-4.96	-6.43	-10.07	-22.14	-6.80	-15.20	-2.69	0.00	-1.93	0.00	-3.43	-15.27	-38.03	-7.23	-35.08	-3.06	-3.60	0.00
PORT_JEFF_4	56.71	37.44	32.39	32.04	37.05	41.85	44.15	39.67	44.40	58.74	51.98	58.29	33.26	30.47	34.27	27.30	79.63	71.75	86.94	59.55	78.00	46.18	38.67	31.04
23616	1.36	1.35	1.24	1.23	1.50	1.50	1.58	1.25	1.64	1.45	1.75	2.16	1.24	1.15	1.15	1.05	3.78	2.36	2.16	2.15	2.05	1.97	1.74	1.35
	0.00	0.00	0.00	-1.83	-0.36	-4.91	-4.96	-6.43	-10.07	-22.14	-6.80	-15.20	-2.69	0.00	-1.93	0.00	-3.43	-15.27	-38.03	-7.23	-35.08	-3.06	-3.60	0.00
PORT_JEFF_IC	57.41	37.60	32.53	32.17	37.21	42.12	44.52	40.08	44.92	59.43	52.84	59.10	33.85	31.06	34.89	27.77	80.81	72.54	87.55	60.20	78.75	46.99	39.21	31.47
23713	2.05	1.52	1.38	1.36	1.66	1.78	1.95	1.66	2.18	2.15	2.62	2.99	1.83	1.74	1.78	1.53	4.97	3.14	2.79	2.81	2.85	2.79	2.29	1.77
	0.00	0.00	0.00	-1.83	-0.35	-4.90	-4.96	-6.43	-10.05	-22.13	-6.79	-15.17	-2.69	0.00	-1.93	0.00	-3.42	-15.27	-38.01	-7.22	-35.03	-3.06	-3.60	0.00
PPL_PILGRIM_ST_GT1	57.12	37.39	32.37	32.01	37.04	41.93	44.33	39.89	44.63	59.24	52.59	58.68	33.61	30.85	34.69	27.59	80.30	72.40	87.48	60.22	78.30	46.68	38.93	31.26
24216	1.76	1.31	1.22	1.21	1.48	1.62	1.76	1.47	1.96	2.00	2.41	2.68	1.61	1.54	1.58	1.35	4.46	3.00	2.79	2.87	2.59	2.49	2.03	1.56
	0.00	0.00	0.00	-1.81	-0.35	-4.86	-4.96	-6.43	-9.98	-22.09	-6.74	-15.07	-2.67	0.00	-1.93	0.00	-3.41	-15.27	-37.93	-7.18	-34.84	-3.04	-3.57	0.00
PPL_PILGRIM_ST_GT2	57.12	37.39	32.37	32.01	37.04	41.93	44.33	39.89	44.63	59.24	52.59	58.68	33.61	30.85	34.69	27.59	80.30	72.40	87.48	60.22	78.30	46.68	38.93	31.26
24217	1.76	1.31	1.22	1.21	1.48	1.62	1.76	1.47	1.96	2.00	2.41	2.68	1.61	1.54	1.58	1.35	4.46	3.00	2.79	2.87	2.59	2.49	2.03	1.56
	0.00	0.00	0.00	-1.81	-0.35	-4.86	-4.96	-6.43	-9.98	-22.09	-6.74	-15.07	-2.67	0.00	-1.93	0.00	-3.41	-15.27	-37.93	-7.18	-34.84	-3.04	-3.57	0.00
PPL_SHRM_GT3	57.15	37.44	32.39	32.04	37.05	41.97	44.35	39.93	44.76	59.27	52.64	58.90	33.72	30.90	34.74	27.65	80.53	72.54	87.66	60.32	78.62	46.79	39.07	31.33
24213	1.80	1.36	1.24	1.23	1.50	1.61	1.78	1.51	2.02	1.99	2.42	2.79	1.70	1.59	1.62	1.40	4.68	3.14	2.89	2.93	2.69	2.59	2.14	1.63
	0.00	0.00	0.00	-1.83	-0.35	-4.90	-4.96	-6.43	-10.05	-22.13	-6.79	-15.17	-2.69	0.00	-1.93	0.00	-3.42	-15.27	-38.02	-7.23	-35.05	-3.06	-3.60	0.00
PPL_SHRM_GT4	57.15	37.44	32.39	32.04	37.05	41.97	44.35	39.93	44.76	59.27	52.64	58.90	33.72	30.90	34.74	27.65	80.53	72.54	87.66	60.32	78.62	46.79	39.07	31.33
24214	1.80	1.36	1.24	1.23	1.50	1.61	1.78	1.51	2.02	1.99	2.42	2.79	1.70	1.59	1.62	1.40	4.68	3.14	2.89	2.93	2.69	2.59	2.14	1.63
	0.00	0.00	0.00	-1.83	-0.35	-4.90	-4.96	-6.43	-10.05	-22.13	-6.79	-15.17	-2.69	0.00	-1.93	0.00	-3.42	-15.27	-38.02	-7.23	-35.05	-3.06	-3.60	0.00
PROJECT___ORANGE	55.35	36.08	31.15	28.98	35.20	35.45	37.61	31.99	32.69	35.15	43.44	40.94	29.33	29.32	31.19	26.24	72.42	54.13	46.75	50.17	40.88	41.15	33.33	29.70
23990	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	0.00	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	0.00	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
PROJECT___ORANGE 1	54.72	35.70	30.81	28.69	34.82	35.02	37.48	31.50	32.04	35.72	42.48	40.01	28.72	28.72	30.56	25.68	70.80	52.91	45.75	49.05	40.32	40.21	32.61	29.26
24174	-0.63	-0.38	-0.35	-0.30	-0.37	-0.43	-0.53	-0.54	-0.65	-0.76	-0.96	-0.93	-0.60	-0.60	-0.62	-0.56	-1.75	-1.23	-1.01	-1.12	-0.91	-0.94	-0.72	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.04	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-0.36	0.00	0.00	0.00
PROJECT___ORANGE 2	54.72	35.70	30.81	28.69	34.82	35.02	37.48	31.50	32.04	35.72	42.48	40.01	28.72	28.72	30.56	25.68	70.80	52.91	45.75	49.05	40.32	40.21	32.61	29.26
24166	-0.63	-0.38	-0.35	-0.30	-0.37	-0.43	-0.53	-0.54	-0.65	-0.76	-0.96	-0.93	-0.60	-0.60	-0.62	-0.56	-1.75	-1.23	-1.01	-1.12	-0.91	-0.94	-0.72	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.04	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-0.36	0.00	0.00	0.00
PYRITES___HYD	59.83	38.88	33.47	31.13	37.99	38.25	40.96	34.42	34.68	36.99	46.06	43.37	31.15	31.14	33.11	27.84	76.22	57.06	49.19	52.69	43.13	44.33	36.13	31.88
24023	4.48	2.80	2.31	2.15	2.79	2.80	3.37	2.43	1.99	2.10	2.62	2.44	1.83	1.82	1.93	1.60	3.82	2.93	2.43	2.52	2.34	3.18	2.80	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.09	0.00	0.00	0.00
RANKINE_____	50.50	33.12	28.50	26.50	31.82	32.53	35.26	29.68	30.23	35.08	39.94	37.57	27.22	27.22	29.03	24.26	66.85	50.23	43.67	46.70	38.42	38.08	30.61	27.11
23646	-4.86	-2.97	-2.65	-2.49	-3.18	-2.92	-3.19	-2.40	-2.46	-2.77	-3.49	-3.37	-2.10	-2.10	-2.16	-1.99	-5.84	-3.90	-3.09	-3.47	-3.08	-3.07	-2.72	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.09	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-0.62	0.00	0.00	0.00
RAVENS GT4-7____	58.33	37.88	32.74	30.43	36.92	37.33	44.77	34.48	35.11	54.10	46.65	44.26	31.60	31.59	33.54	28.21	79.78	59.26	51.17	54.45	57.82	44.50	35.97	32.04
23728	2.97	1.80	1.59	1.45	1.72	1.88	2.20	1.93	2.42	2.57	3.22	3.32	2.28	2.28	2.36	1.97	5.76	4.30	3.97	4.28	3.59	3.35	2.64	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	-4.96	-0.55	0.00	-16.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-0.83	-0.44	0.00	-13.36	0.00	0.00	0.00

RAVENSWD GT2____ 23730	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWD GT3____ 23733	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT2_1 24244	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT2_2 24245	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT2_3 24246	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT2_4 24247	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT3_1 24248	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT3_2 24249	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT3_3 24250	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT3_4 24251	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT_1 23729	57.81 2.45 0.00	37.56 1.48 0.00	32.46 1.30 0.00	30.18 1.20 0.00	36.62 1.42 0.00	37.02 1.57 0.00	44.41 1.84 -4.96	34.15 1.61 -0.55	34.77 2.08 0.00	53.80 2.28 -16.38	46.32 2.88 0.00	43.89 2.96 0.00	31.30 1.97 0.00	31.28 1.96 0.00	33.21 2.03 0.00	27.94 1.70 0.00	79.16 5.14 -1.60	58.88 3.92 -0.83	50.84 3.64 -0.44	54.04 3.87 0.00	57.43 3.19 -13.36	44.11 2.96 0.00	35.65 2.32 0.00	31.73 2.04 0.00
RAVENSWOOD_GT_10 24258	58.34 2.99 0.00	37.89 1.80 0.00	32.75 1.60 0.00	30.44 1.46 0.00	36.93 1.73 0.00	37.34 1.89 0.00	44.78 2.21 -4.96	34.49 1.95 -0.55	35.12 2.43 0.00	54.10 2.58 -16.38	46.66 3.23 0.00	44.27 3.33 0.00	31.61 2.29 0.00	31.60 2.29 0.00	33.55 2.37 0.00	28.22 1.98 0.00	79.80 5.78 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.46 4.29 0.00	57.83 3.60 -13.36	44.51 3.36 0.00	35.98 2.65 0.00	32.05 2.35 0.00
RAVENSWOOD_GT_11 24259	58.34 2.99 0.00	37.89 1.80 0.00	32.75 1.60 0.00	30.44 1.46 0.00	36.93 1.73 0.00	37.34 1.89 0.00	44.78 2.21 -4.96	34.49 1.95 -0.55	35.12 2.43 0.00	54.10 2.58 -16.38	46.66 3.23 0.00	44.27 3.33 0.00	31.61 2.29 0.00	31.60 2.29 0.00	33.55 2.37 0.00	28.22 1.98 0.00	79.80 5.78 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.46 4.29 0.00	57.83 3.60 -13.36	44.51 3.36 0.00	35.98 2.65 0.00	32.05 2.35 0.00
RAVENSWOOD_GT_4 24252	58.33 2.97 0.00	37.88 1.80 0.00	32.74 1.59 0.00	30.43 1.45 0.00	36.92 1.72 0.00	37.33 1.88 0.00	44.77 2.20 -4.96	34.48 1.93 -0.55	35.11 2.42 0.00	54.10 2.57 -16.38	46.65 3.22 0.00	44.26 3.32 0.00	31.60 2.28 0.00	31.59 2.28 0.00	33.54 2.36 0.00	28.21 1.97 0.00	79.78 5.76 -1.60	59.26 4.30 -0.83	51.17 3.97 -0.44	54.45 4.28 0.00	57.82 3.59 -13.36	44.50 3.35 0.00	35.97 2.64 0.00	32.04 2.35 0.00
RAVENSWOOD_GT_5 24254	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT_6 24253	58.33 2.97 0.00	37.88 1.80 0.00	32.74 1.59 0.00	30.43 1.45 0.00	36.92 1.72 0.00	37.33 1.88 0.00	44.77 2.20 -4.96	34.48 1.93 -0.55	35.11 2.42 0.00	54.10 2.57 -16.38	46.65 3.22 0.00	44.26 3.32 0.00	31.60 2.28 0.00	31.59 2.28 0.00	33.54 2.36 0.00	28.21 1.97 0.00	79.78 5.76 -1.60	59.26 4.30 -0.83	51.17 3.97 -0.44	54.45 4.28 0.00	57.82 3.59 -13.36	44.50 3.35 0.00	35.97 2.64 0.00	32.04 2.35 0.00

RAVENSWOOD_GT_7 24255	57.77 2.42 0.00	37.54 1.46 0.00	32.44 1.28 0.00	30.16 1.18 0.00	36.59 1.39 0.00	36.99 1.54 0.00	44.38 1.81 -4.96	34.13 1.59 -0.55	34.75 2.06 0.00	53.79 2.26 -16.38	46.29 2.86 0.00	43.87 2.94 0.00	31.28 1.95 0.00	31.26 1.95 0.00	33.19 2.01 0.00	27.92 1.68 0.00	79.12 5.10 -1.60	58.85 3.89 -0.83	50.82 3.62 -0.44	54.01 3.84 0.00	57.41 3.17 -13.36	44.09 2.94 0.00	35.64 2.31 0.00	31.72 2.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.34 2.99 0.00	37.89 1.80 0.00	32.75 1.60 0.00	30.44 1.46 0.00	36.93 1.73 0.00	37.34 1.89 0.00	44.78 2.21 -4.96	34.49 1.95 -0.55	35.12 2.43 0.00	54.10 2.58 -16.38	46.66 3.23 0.00	44.27 3.33 0.00	31.61 2.29 0.00	31.60 2.29 0.00	33.55 2.37 0.00	28.22 1.98 0.00	79.80 5.78 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.46 4.29 0.00	57.83 3.60 -13.36	44.51 3.36 0.00	35.98 2.65 0.00	32.05 2.35 0.00
RAVENSWOOD_GT_9 24257	58.34 2.99 0.00	37.89 1.80 0.00	32.75 1.60 0.00	30.44 1.46 0.00	36.93 1.73 0.00	37.34 1.89 0.00	44.78 2.21 -4.96	34.49 1.95 -0.55	35.12 2.43 0.00	54.10 2.58 -16.38	46.66 3.23 0.00	44.27 3.33 0.00	31.61 2.29 0.00	31.60 2.29 0.00	33.55 2.37 0.00	28.22 1.98 0.00	79.80 5.78 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.46 4.29 0.00	57.83 3.60 -13.36	44.51 3.36 0.00	35.98 2.65 0.00	32.05 2.35 0.00
RAVENSWOOD___1 23533	58.35 3.00 0.00	37.90 1.81 0.00	32.75 1.60 0.00	30.45 1.46 0.00	36.94 1.74 0.00	37.35 1.90 0.00	44.79 2.21 -4.96	34.49 1.95 -0.55	35.13 2.44 0.00	54.11 2.58 -16.38	46.67 3.23 0.00	44.27 3.34 0.00	31.61 2.29 0.00	31.61 2.29 0.00	33.56 2.37 0.00	28.23 1.98 0.00	79.81 5.79 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.47 4.30 0.00	57.83 3.60 -13.36	44.51 3.37 0.00	35.99 2.65 0.00	32.05 2.36 0.00
RAVENSWOOD___2 23534	58.36 3.00 0.00	37.90 1.81 0.00	32.76 1.60 0.00	30.45 1.46 0.00	36.94 1.74 0.00	37.35 1.90 0.00	44.79 2.22 -4.96	34.49 1.95 -0.55	35.13 2.44 0.00	54.11 2.58 -16.38	46.67 3.23 0.00	44.27 3.34 0.00	31.62 2.29 0.00	31.61 2.29 0.00	33.56 2.37 0.00	28.23 1.98 0.00	79.81 5.79 -1.60	59.28 4.32 -0.83	51.24 4.05 -0.44	54.47 4.30 0.00	57.83 3.60 -13.36	44.51 3.37 0.00	35.99 2.66 0.00	32.05 2.36 0.00
RAVENSWOOD___3 23535	57.81 2.45 0.00	37.56 1.48 0.00	32.46 1.30 0.00	30.18 1.20 0.00	36.62 1.42 0.00	37.02 1.57 0.00	44.41 1.84 -4.96	34.15 1.61 -0.55	34.77 2.08 0.00	53.81 2.28 -16.38	46.32 2.88 0.00	43.89 2.96 0.00	31.30 1.97 0.00	31.28 1.96 0.00	33.21 2.03 0.00	27.94 1.70 0.00	79.16 5.14 -1.60	58.88 3.92 -0.83	50.84 3.64 -0.44	54.04 3.87 0.00	57.43 3.19 -13.36	44.11 2.96 0.00	35.65 2.32 0.00	31.73 2.04 0.00
RAVNSWD 8-11____ 23667	58.34 2.99 0.00	37.89 1.80 0.00	32.75 1.60 0.00	30.44 1.46 0.00	36.93 1.73 0.00	37.34 1.89 0.00	44.78 2.21 -4.96	34.49 1.95 -0.55	35.12 2.43 0.00	54.10 2.58 -16.38	46.66 3.23 0.00	44.27 3.33 0.00	31.61 2.29 0.00	31.60 2.29 0.00	33.55 2.37 0.00	28.22 1.98 0.00	79.80 5.78 -1.60	59.28 4.32 -0.83	51.24 4.04 -0.44	54.46 4.29 0.00	57.83 3.60 -13.36	44.51 3.36 0.00	35.98 2.65 0.00	32.05 2.35 0.00
RCPL_TRUST___DRP 24196	57.74 2.38 0.00	37.52 1.44 0.00	32.42 1.26 0.00	30.14 1.16 0.00	36.57 1.37 0.00	36.97 1.52 0.00	44.36 1.79 -4.96	34.11 1.57 -0.55	34.73 2.03 0.00	53.76 2.24 -16.38	46.28 2.84 0.00	43.85 2.92 0.00	31.26 1.94 0.00	31.24 1.93 0.00	33.18 1.99 0.00	27.91 1.67 0.00	79.09 5.07 -1.60	58.84 3.88 -0.83	50.81 3.61 -0.44	54.00 3.83 0.00	57.39 3.15 -13.36	44.07 2.92 0.00	35.62 2.29 0.00	31.70 2.01 0.00
RENSSELAER___COGEN 23796	61.07 5.72 0.00	39.70 3.62 0.00	34.33 3.18 0.00	31.96 2.97 0.00	39.08 3.88 0.00	39.00 3.55 0.00	47.72 3.82 -6.28	35.79 3.11 -0.70	35.83 3.14 0.00	60.07 3.58 -21.34	47.89 4.46 0.00	45.10 4.17 0.00	32.26 2.93 0.00	32.18 2.87 0.00	34.20 3.01 0.00	28.91 2.66 0.00	81.83 7.32 -2.09	59.38 5.25 0.00	51.04 4.29 0.00	54.85 4.68 0.00	50.29 3.98 -5.44	45.18 4.03 0.00	36.72 3.39 0.00	32.54 2.85 0.00
REVERE_CPFR_DRP 24186	57.67 2.31 0.00	37.58 1.49 0.00	32.41 1.26 0.00	30.15 1.17 0.00	36.74 1.54 0.00	36.88 1.43 0.00	39.35 1.64 -0.10	33.27 1.27 -0.01	33.96 1.27 0.00	36.65 1.39 -0.11	45.17 1.74 0.00	42.60 1.66 0.00	30.57 1.25 0.00	30.59 1.28 0.00	32.53 1.35 0.00	27.35 1.11 0.00	75.12 2.68 -0.01	56.26 2.13 0.00	48.62 1.87 0.00	52.12 1.95 0.00	42.53 1.66 0.00	42.81 1.66 0.00	34.76 1.43 0.00	31.00 1.30 0.00
ROCHESTER_9_IC 23652	56.34 0.99 0.00	36.72 0.64 0.00	31.57 0.42 0.00	29.39 0.40 0.00	35.67 0.47 0.00	35.99 0.54 0.00	38.77 0.55 -0.61	32.50 0.44 -0.07	32.93 0.24 0.00	37.49 0.28 -2.06	43.79 0.36 0.00	41.11 0.17 0.00	29.71 0.39 0.00	29.65 0.34 0.00	31.56 0.37 0.00	26.51 0.27 0.00	73.01 0.39 -0.20	54.42 0.29 0.00	47.18 0.42 0.00	50.55 0.38 0.00	41.57 0.25 -0.45	41.53 0.38 0.00	33.66 0.32 0.00	29.87 0.17 0.00
ROSETON___1 23587	56.59 1.24 0.00	36.82 0.73 0.00	31.84 0.69 0.00	29.64 0.66 0.00	35.98 0.78 0.00	36.33 0.88 0.00	43.51 0.96 -4.94	33.41 0.87 -0.55	33.91 1.22 0.00	52.79 1.32 -16.32	44.97 1.54 0.00	42.46 1.52 0.00	30.42 1.10 0.00	30.46 1.15 0.00	32.35 1.16 0.00	27.25 1.01 0.00	77.20 3.19 -1.59	56.29 2.16 0.00	48.57 1.82 0.00	52.06 1.89 0.00	46.28 1.58 -3.83	42.69 1.54 0.00	34.58 1.25 0.00	30.82 1.13 0.00
ROSETON___2 23588	56.59 1.23 0.00	36.81 0.73 0.00	31.84 0.68 0.00	29.64 0.66 0.00	35.98 0.78 0.00	36.33 0.87 0.00	43.52 0.97 -4.94	33.41 0.87 -0.55	33.91 1.22 0.00	52.79 1.33 -16.32	44.97 1.54 0.00	42.44 1.51 0.00	30.42 1.09 0.00	30.46 1.15 0.00	32.35 1.16 0.00	27.25 1.01 0.00	77.21 3.20 -1.59	56.29 2.16 0.00	48.57 1.81 0.00	52.05 1.88 0.00	46.26 1.55 -3.83	42.67 1.52 0.00	34.56 1.23 0.00	30.82 1.13 0.00
RUSSELL___STATION 23914	55.11 -0.24 0.00	35.91 -0.18 0.00	30.85 -0.30 0.00	28.73 -0.25 0.00	34.88 -0.32 0.00	35.20 -0.25 0.00	37.94 -0.28 -0.61	31.80 -0.26 -0.07	32.24 -0.45 0.00	36.75 -0.46 -2.06	42.88 -0.56 0.00	40.25 -0.69 0.00	29.09 -0.24 0.00	29.02 -0.29 0.00	30.88 -0.30 0.00	25.96 -0.29 0.00	71.55 -1.07 -0.20	53.63 -0.50 0.00	46.38 -0.37 0.00	49.56 -0.61 0.00	40.75 -0.57 -0.45	40.68 -0.47 0.00	32.96 -0.37 0.00	29.20 -0.49 0.00
S SALMON___HYD 24043	55.49 0.13 0.00	36.22 0.14 0.00	31.24 0.09 0.00	29.11 0.13 0.00	35.43 0.23 0.00	35.61 0.16 0.00	38.17 0.23 -0.32	32.10 0.07 -0.04	32.69 0.00 0.00	36.18 -0.02 -1.05	43.40 -0.04 0.00	40.87 -0.07 0.00	29.36 0.04 0.00	29.35 0.04 0.00	31.23 0.05 0.00	26.24 0.00 0.00	72.08 -0.44 -0.10	53.91 -0.22 0.00	46.58 -0.18 0.00	49.91 -0.26 0.00	41.01 -0.14 -0.27	41.08 -0.07 0.00	33.34 0.01 0.00	29.79 0.09 0.00
SELKIRK___II 23799	59.92 4.57 0.00	38.96 2.88 0.00	33.70 2.55 0.00	31.37 2.39 0.00	38.35 3.15 0.00	38.28 2.83 0.00	46.89 3.02 -6.25	35.09 2.41 -0.69	35.11 2.42 0.00	59.11 2.78 -21.19	46.90 3.46 0.00	44.17 3.23 0.00	31.60 2.28 0.00	31.53 2.22 0.00	33.51 2.32 0.00	28.30 2.06 0.00	80.15 5.65 -2.07	58.13 4.00 0.00	49.99 3.24 0.00	53.71 3.54 0.00	49.28 3.05 -5.35	44.26 3.11 0.00	35.99 2.66 0.00	31.91 2.21 0.00

SELKIRK__J 23801	60.12 4.77 0.00	39.15 3.07 0.00	33.87 2.71 0.00	31.53 2.54 0.00	38.54 3.34 0.00	38.48 3.03 0.00	46.96 3.11 -6.23	35.09 2.41 -0.69	35.15 2.45 0.00	59.07 2.79 -21.12	46.91 3.47 0.00	44.20 3.26 0.00	31.63 2.30 0.00	31.57 2.25 0.00	33.54 2.36 0.00	28.32 2.08 0.00	80.25 5.77 -2.06	58.21 4.08 0.00	50.08 3.33 0.00	53.80 3.63 0.00	49.35 3.13 -5.35	44.34 3.19 0.00	36.04 2.71 0.00	31.98 2.29 0.00
SENECA OSWGO__HYD 24041	54.08 -1.27 0.00	35.28 -0.80 0.00	30.45 -0.70 0.00	28.37 -0.62 0.00	34.46 -0.74 0.00	34.67 -0.78 0.00	37.10 -0.89 -0.38	31.22 -0.81 -0.04	31.82 -0.87 0.00	35.41 -0.96 -1.22	42.22 -1.21 0.00	39.77 -1.16 0.00	28.55 -0.78 0.00	28.54 -0.78 0.00	30.39 -0.80 0.00	25.53 -0.71 0.00	70.39 -2.15 -0.12	52.57 -1.56 0.00	45.42 -1.33 0.00	48.73 -1.44 0.00	39.98 -1.17 -0.27	39.94 -1.21 0.00	32.36 -0.97 0.00	29.00 -0.70 0.00
SENECA__ENERGY 23797	54.37 -0.98 0.00	35.39 -0.69 0.00	30.50 -0.66 0.00	28.39 -0.59 0.00	34.38 -0.82 0.00	34.73 -0.72 0.00	37.42 -0.83 -0.64	31.24 -0.82 -0.07	31.80 -0.89 0.00	36.36 -0.91 -2.12	42.22 -1.21 0.00	39.71 -1.23 0.00	28.45 -0.87 0.00	28.43 -0.88 0.00	30.15 -1.03 0.00	25.48 -0.76 0.00	70.58 -2.05 -0.21	52.73 -1.40 0.00	45.54 -1.22 0.00	48.84 -1.33 0.00	40.23 -1.18 -0.54	39.89 -1.26 0.00	32.37 -0.96 0.00	29.10 -0.60 0.00
SHOEMAKER__GT 23640	55.34 -0.01 0.00	36.05 -0.03 0.00	31.15 0.00 0.00	28.97 -0.01 0.00	35.14 -0.06 0.00	35.52 0.07 0.00	42.31 0.18 -4.52	32.63 0.14 -0.50	33.11 0.41 0.00	50.52 0.46 -14.92	44.03 0.60 0.00	41.57 0.64 0.00	29.67 0.34 0.00	29.66 0.34 0.00	31.49 0.31 0.00	26.48 0.24 0.00	74.89 1.01 -1.46	55.03 0.90 0.00	47.64 0.88 0.00	51.10 0.93 0.00	45.18 0.74 -3.57	41.70 0.56 0.00	33.79 0.46 0.00	30.13 0.43 0.00
SHOREHAM_IC_1 23715	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.35	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.76 2.02 -10.05	59.27 1.99 -22.13	52.64 2.42 -6.79	58.90 2.79 -15.17	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.42	72.54 3.14 -15.27	87.66 2.89 -38.02	60.32 2.93 -7.23	78.62 2.69 -35.05	46.79 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
SHOREHAM_IC_2 23716	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.35	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.76 2.02 -10.05	59.27 1.99 -22.13	52.64 2.42 -6.79	58.90 2.79 -15.17	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.42	72.54 3.14 -15.27	87.66 2.89 -38.02	60.32 2.93 -7.23	78.62 2.69 -35.05	46.79 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
SITHE_IND_GS1 24169	53.49 -1.86 0.00	34.92 -1.16 0.00	30.14 -1.01 0.00	28.07 -0.91 0.00	34.06 -1.14 0.00	34.28 -1.17 0.00	36.54 -1.37 -0.30	30.82 -1.21 -0.03	31.40 -1.29 0.00	34.79 -1.42 -1.06	41.67 -1.77 0.00	39.25 -1.68 0.00	28.16 -1.17 0.00	28.15 -1.16 0.00	29.97 -1.21 0.00	25.20 -1.04 0.00	69.58 -2.94 -0.10	51.94 -2.20 0.00	44.88 -1.87 0.00	48.15 -2.02 0.00	39.49 -1.66 -0.27	39.47 -1.68 0.00	31.95 -1.38 0.00	28.67 -1.03 0.00
SITHE_IND_GS2 24170	53.49 -1.86 0.00	34.92 -1.16 0.00	30.14 -1.01 0.00	28.07 -0.91 0.00	34.06 -1.14 0.00	34.28 -1.17 0.00	36.54 -1.37 -0.30	30.82 -1.21 -0.03	31.40 -1.29 0.00	34.79 -1.42 -1.06	41.67 -1.77 0.00	39.25 -1.68 0.00	28.16 -1.17 0.00	28.15 -1.16 0.00	29.97 -1.21 0.00	25.20 -1.04 0.00	69.58 -2.94 -0.10	51.94 -2.20 0.00	44.88 -1.87 0.00	48.15 -2.02 0.00	39.49 -1.66 -0.27	39.47 -1.68 0.00	31.95 -1.38 0.00	28.67 -1.03 0.00
SITHE_IND_GS3 24171	53.49 -1.86 0.00	34.92 -1.16 0.00	30.14 -1.01 0.00	28.07 -0.91 0.00	34.06 -1.14 0.00	34.28 -1.17 0.00	36.54 -1.37 -0.30	30.82 -1.21 -0.03	31.40 -1.29 0.00	34.79 -1.42 -1.06	41.67 -1.77 0.00	39.25 -1.68 0.00	28.16 -1.17 0.00	28.15 -1.16 0.00	29.97 -1.21 0.00	25.20 -1.04 0.00	69.58 -2.94 -0.10	51.94 -2.20 0.00	44.88 -1.87 0.00	48.15 -2.02 0.00	39.49 -1.66 -0.27	39.47 -1.68 0.00	31.95 -1.38 0.00	28.67 -1.03 0.00
SITHE_IND_GS4 24172	53.49 -1.86 0.00	34.92 -1.16 0.00	30.14 -1.01 0.00	28.07 -0.91 0.00	34.06 -1.14 0.00	34.28 -1.17 0.00	36.54 -1.37 -0.30	30.82 -1.21 -0.03	31.40 -1.29 0.00	34.79 -1.42 -1.06	41.67 -1.77 0.00	39.25 -1.68 0.00	28.16 -1.17 0.00	28.15 -1.16 0.00	29.97 -1.21 0.00	25.20 -1.04 0.00	69.58 -2.94 -0.10	51.94 -2.20 0.00	44.88 -1.87 0.00	48.15 -2.02 0.00	39.49 -1.66 -0.27	39.47 -1.68 0.00	31.95 -1.38 0.00	28.67 -1.03 0.00
SITHE__BATAVIA 24024	53.52 -1.83 0.00	34.91 -1.17 0.00	30.06 -1.09 0.00	27.94 -1.04 0.00	33.68 -1.52 0.00	34.28 -1.17 0.00	36.97 -1.35 -0.71	31.06 -1.01 -0.08	31.79 -0.90 0.00	36.48 -0.98 -2.31	42.21 -1.23 0.00	39.66 -1.28 0.00	28.68 -0.65 0.00	28.65 -0.67 0.00	30.47 -0.72 0.00	25.55 -0.69 0.00	70.61 -2.04 -0.23	52.90 -1.23 0.00	45.88 -0.87 0.00	49.13 -1.04 0.00	40.37 -1.04 -0.54	40.15 -1.00 0.00	32.40 -0.93 0.00	28.77 -0.93 0.00
SITHE__INDEPEND 23800	53.49 -1.86 0.00	34.92 -1.16 0.00	30.14 -1.01 0.00	28.07 -0.91 0.00	34.06 -1.14 0.00	34.28 -1.17 0.00	36.54 -1.37 -0.30	30.82 -1.21 -0.03	31.40 -1.29 0.00	34.79 -1.42 -1.06	41.67 -1.77 0.00	39.25 -1.68 0.00	28.16 -1.17 0.00	28.15 -1.16 0.00	29.97 -1.21 0.00	25.20 -1.04 0.00	69.58 -2.94 -0.10	51.94 -2.20 0.00	44.88 -1.87 0.00	48.15 -2.02 0.00	39.49 -1.66 -0.27	39.47 -1.68 0.00	31.95 -1.38 0.00	28.67 -1.03 0.00
SITHE__MASSENA 23902	56.32 0.97 0.00	36.65 0.57 0.00	31.58 0.42 0.00	29.35 0.36 0.00	35.67 0.47 0.00	36.00 0.55 0.00	38.31 0.75 0.06	32.54 0.56 0.01	33.03 0.34 0.00	35.12 0.31 0.35	43.85 0.41 0.00	41.30 0.37 0.00	29.62 0.29 0.00	29.60 0.29 0.00	31.49 0.30 0.00	26.50 0.26 0.00	72.95 0.57 0.03	54.56 0.43 0.00	47.09 0.34 0.00	50.50 0.33 0.00	41.10 0.31 0.09	41.74 0.59 0.00	33.92 0.59 0.00	30.01 0.31 0.00
SITHE__OGDNSBRG 24021	59.29 3.94 0.00	38.54 2.46 0.00	33.17 2.02 0.00	30.85 1.87 0.00	37.61 2.41 0.00	37.89 2.44 0.00	40.52 2.94 0.04	34.31 2.32 0.00	34.77 2.08 0.00	37.04 2.19 0.30	46.17 2.73 0.00	43.47 2.54 0.00	31.24 1.91 0.00	31.19 1.88 0.00	33.19 2.00 0.00	27.90 1.66 0.00	76.46 4.06 0.03	57.23 3.10 0.00	49.39 2.63 0.00	52.92 2.75 0.00	43.15 2.37 0.09	43.91 2.76 0.00	35.76 2.43 0.00	31.57 1.87 0.00
SITHE__STERLING 23777	56.67 1.31 0.00	36.94 0.86 0.00	31.86 0.71 0.00	29.63 0.64 0.00	36.06 0.86 0.00	36.21 0.76 0.00	38.63 0.88 -0.14	32.65 0.65 -0.01	33.34 0.65 0.00	36.15 0.70 -0.30	44.33 0.90 0.00	41.82 0.89 0.00	30.00 0.68 0.00	30.04 0.72 0.00	31.95 0.77 0.00	26.87 0.62 0.00	73.89 1.44 -0.03	55.33 1.20 0.00	47.82 1.06 0.00	51.29 1.12 0.00	41.90 0.93 -0.09	42.03 0.88 0.00	34.11 0.78 0.00	30.45 0.76 0.00
SOUTH CAIRO__GT 23612	56.61 1.26 0.00	36.89 0.81 0.00	31.90 0.74 0.00	29.64 0.66 0.00	36.01 0.81 0.00	36.23 0.78 0.00	44.04 0.87 -5.56	33.35 0.74 -0.62	33.57 0.88 0.00	54.83 1.09 -18.59	44.81 1.37 0.00	42.28 1.34 0.00	30.19 0.87 0.00	30.16 0.84 0.00	32.07 0.88 0.00	27.04 0.80 0.00	76.69 2.45 -1.82	56.03 1.90 0.00	48.35 1.59 0.00	51.94 1.77 0.00	46.84 1.42 -4.55	42.46 1.31 0.00	34.26 0.93 0.00	30.46 0.76 0.00

SOUTH HAMPTN___IC 23720	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.77 2.02 -10.06	59.27 1.99 -22.14	52.65 2.42 -6.80	58.91 2.79 -15.19	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.66 2.89 -38.02	60.33 2.93 -7.23	78.63 2.69 -35.06	46.80 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
SOUTHOLD___IC 23719	57.15 1.80 0.00	37.44 1.36 0.00	32.39 1.24 0.00	32.04 1.23 -1.83	37.05 1.50 -0.36	41.97 1.61 -4.90	44.35 1.78 -4.96	39.93 1.51 -6.43	44.77 2.02 -10.06	59.27 1.99 -22.14	52.65 2.42 -6.80	58.91 2.79 -15.19	33.72 1.70 -2.69	30.90 1.59 0.00	34.74 1.62 -1.93	27.65 1.40 0.00	80.53 4.68 -3.43	72.54 3.14 -15.27	87.66 2.89 -38.02	60.33 2.93 -7.23	78.63 2.69 -35.06	46.80 2.59 -3.06	39.07 2.14 -3.60	31.33 1.63 0.00
ST LAWRENCE____ 23600	55.53 0.17 0.00	36.15 0.07 0.00	31.15 0.00 0.00	28.95 -0.04 0.00	35.15 -0.05 0.00	35.49 0.04 0.00	37.71 0.15 0.06	32.09 0.11 0.01	32.62 -0.07 0.00	34.65 -0.13 0.36	43.30 -0.14 0.00	40.78 -0.15 0.00	29.24 -0.08 0.00	29.23 -0.09 0.00	31.09 -0.09 0.00	26.17 -0.08 0.00	72.13 -0.26 0.04	53.93 -0.20 0.00	46.57 -0.19 0.00	49.95 -0.22 0.00	40.61 -0.18 0.09	41.14 -0.01 0.00	33.40 0.07 0.00	29.59 -0.10 0.00
STATION 5_MISC_HYD 23604	58.60 3.24 0.00	38.10 2.02 0.00	32.58 1.42 0.00	30.31 1.33 0.00	36.93 1.73 0.00	37.33 1.88 0.00	40.25 2.04 -0.60	33.94 1.88 -0.07	34.53 1.84 0.00	39.05 1.93 -1.97	46.21 2.77 0.00	43.28 2.34 0.00	31.11 1.79 0.00	31.20 1.89 0.00	33.00 1.81 0.00	27.91 1.67 0.00	77.07 4.45 -0.20	58.16 4.03 0.00	50.27 3.52 0.00	53.65 3.48 0.00	43.85 2.53 -0.45	43.65 2.51 0.00	35.41 2.08 0.00	31.13 1.43 0.00
STURGEON_POOL_HYD 23609	57.27 1.92 0.00	37.25 1.17 0.00	32.21 1.06 0.00	29.97 0.99 0.00	36.38 1.18 0.00	36.73 1.28 0.00	44.16 1.43 -5.11	33.84 1.28 -0.57	34.31 1.62 0.00	53.86 1.80 -16.91	45.63 2.19 0.00	43.07 2.13 0.00	30.78 1.46 0.00	30.78 1.46 0.00	32.69 1.50 0.00	27.54 1.30 0.00	78.18 4.10 -1.66	57.20 3.06 0.00	49.42 2.66 0.00	53.03 2.86 0.00	47.21 2.32 -4.01	43.32 2.17 0.00	35.00 1.67 0.00	31.10 1.40 0.00
SYRACUSE___POWER 24017	54.50 -0.86 0.00	35.54 -0.54 0.00	30.68 -0.47 0.00	28.57 -0.42 0.00	34.67 -0.53 0.00	34.89 -0.56 0.00	37.43 -0.63 -0.45	31.44 -0.60 -0.05	32.00 -0.69 0.00	35.83 -0.78 -1.46	42.44 -0.99 0.00	39.97 -0.97 0.00	28.69 -0.63 0.00	28.69 -0.63 0.00	30.52 -0.66 0.00	25.65 -0.60 0.00	70.74 -1.83 -0.14	52.87 -1.26 0.00	45.72 -1.03 0.00	49.01 -1.15 0.00	40.29 -0.95 -0.36	40.18 -0.97 0.00	32.56 -0.77 0.00	29.16 -0.53 0.00
Stony___Brook 24151	57.41 2.05 0.00	37.60 1.52 0.00	32.53 1.38 0.00	32.17 1.36 -1.83	37.21 1.66 -0.35	42.12 1.78 -4.90	44.52 1.95 -4.96	40.08 1.66 -6.43	44.92 2.18 -10.05	59.43 2.15 -22.13	52.84 2.62 -6.79	59.10 2.99 -15.17	33.85 1.83 -2.69	31.06 1.74 0.00	34.89 1.78 -1.93	27.77 1.53 0.00	80.81 4.97 -3.42	72.54 3.14 -15.27	87.55 2.79 -38.01	60.20 2.81 -7.22	78.75 2.85 -35.03	46.99 2.79 -3.06	39.21 2.29 -3.60	31.47 1.77 0.00
UPPER HUDSON___HYD 24058	60.10 4.75 0.00	39.00 2.92 0.00	33.63 2.48 0.00	31.26 2.28 0.00	38.27 3.07 0.00	38.25 2.80 0.00	47.31 3.16 -6.53	35.26 2.54 -0.72	35.26 2.56 0.00	61.01 3.17 -22.69	47.35 3.92 0.00	44.92 3.99 0.00	31.83 2.51 0.00	31.61 2.30 0.00	33.59 2.40 0.00	28.38 2.14 0.00	80.38 5.74 -2.22	58.31 4.18 0.00	49.98 3.22 0.00	53.70 3.53 0.00	49.59 3.01 -5.71	44.12 2.97 0.00	35.81 2.48 0.00	31.94 2.25 0.00
UPPER RAQUET___HYD 24056	57.53 2.18 0.00	37.42 1.34 0.00	32.22 1.07 0.00	29.96 0.97 0.00	36.49 1.29 0.00	36.78 1.33 0.00	39.29 1.69 0.02	32.97 0.98 0.00	33.16 0.47 0.00	35.34 0.44 0.26	44.01 0.57 0.00	41.46 0.52 0.00	29.75 0.42 0.00	29.74 0.43 0.00	31.64 0.45 0.00	26.61 0.37 0.00	73.07 0.67 0.02	54.67 0.54 0.00	47.15 0.40 0.00	50.51 0.34 0.00	41.33 0.54 0.09	42.64 1.49 0.00	34.70 1.37 0.00	30.66 0.96 0.00
VISCHER___FERRY HYD 24020	60.92 5.56 0.00	39.61 3.52 0.00	34.25 3.10 0.00	31.86 2.88 0.00	39.00 3.81 0.00	38.87 3.42 0.00	47.68 3.72 -6.35	35.72 3.03 -0.70	35.73 3.04 0.00	60.39 3.56 -21.67	47.89 4.45 0.00	45.15 4.21 0.00	32.23 2.91 0.00	32.14 2.82 0.00	34.13 2.94 0.00	28.87 2.62 0.00	81.62 7.08 -2.12	59.18 5.05 0.00	50.85 4.10 0.00	54.65 4.48 0.00	50.21 3.80 -5.53	45.01 3.86 0.00	36.55 3.22 0.00	32.40 2.71 0.00
WADING RIVER_1-3_GRP5 24038	57.24 1.89 0.00	37.49 1.41 0.00	32.44 1.29 0.00	32.09 1.27 -1.83	37.11 1.56 -0.36	42.03 1.67 -4.91	44.41 1.84 -4.96	39.98 1.56 -6.43	44.83 2.08 -10.07	59.34 2.05 -22.15	52.73 2.50 -6.80	59.00 2.86 -15.20	33.77 1.75 -2.69	30.97 1.66 0.00	34.80 1.68 -1.93	27.69 1.45 0.00	80.66 4.81 -3.43	72.64 3.24 -15.27	87.75 2.97 -38.03	60.43 3.03 -7.23	78.72 2.77 -35.08	46.90 2.69 -3.06	39.13 2.19 -3.60	31.38 1.68 0.00
WADING RIVER_IC_1 23522	57.24 1.89 0.00	37.49 1.41 0.00	32.44 1.29 0.00	32.09 1.27 -1.83	37.11 1.56 -0.36	42.03 1.67 -4.91	44.41 1.84 -4.96	39.98 1.56 -6.43	44.83 2.08 -10.07	59.34 2.05 -22.15	52.73 2.50 -6.80	59.00 2.86 -15.20	33.77 1.75 -2.69	30.97 1.66 0.00	34.80 1.68 -1.93	27.69 1.45 0.00	80.66 4.81 -3.43	72.64 3.24 -15.27	87.75 2.97 -38.03	60.43 3.03 -7.23	78.72 2.77 -35.08	46.90 2.69 -3.06	39.13 2.19 -3.60	31.38 1.68 0.00
WADING RIVER_IC_2 23547	57.24 1.89 0.00	37.49 1.41 0.00	32.44 1.29 0.00	32.09 1.27 -1.83	37.11 1.56 -0.36	42.03 1.67 -4.91	44.41 1.84 -4.96	39.98 1.56 -6.43	44.83 2.08 -10.07	59.34 2.05 -22.15	52.73 2.50 -6.80	59.00 2.86 -15.20	33.77 1.75 -2.69	30.97 1.66 0.00	34.80 1.68 -1.93	27.69 1.45 0.00	80.66 4.81 -3.43	72.64 3.24 -15.27	87.75 2.97 -38.03	60.43 3.03 -7.23	78.72 2.77 -35.08	46.90 2.69 -3.06	39.13 2.19 -3.60	31.38 1.68 0.00
WADING RIVER_IC_3 23601	57.25 1.89 0.00	37.50 1.41 0.00	32.44 1.29 0.00	32.09 1.27 -1.83	37.11 1.56 -0.36	42.03 1.67 -4.91	44.41 1.84 -4.96	39.98 1.56 -6.43	44.84 2.08 -10.07	59.35 2.05 -22.15	52.74 2.50 -6.80	59.01 2.87 -15.20	33.77 1.75 -2.69	30.98 1.66 0.00	34.80 1.68 -1.93	27.70 1.45 0.00	80.66 4.81 -3.43	72.64 3.25 -15.27	87.76 2.98 -38.03	60.44 3.04 -7.23	78.73 2.77 -35.08	46.90 2.69 -3.06	39.13 2.20 -3.60	31.38 1.69 0.00
WALDEN___HYDRO 24148	56.93 1.58 0.00	37.04 0.95 0.00	32.02 0.87 0.00	29.80 0.81 0.00	36.17 0.97 0.00	36.52 1.07 0.00	43.69 1.22 -4.85	33.60 1.08 -0.54	34.11 1.42 0.00	52.75 1.56 -16.04	45.32 1.89 0.00	42.80 1.87 0.00	30.61 1.29 0.00	30.62 1.31 0.00	32.50 1.32 0.00	27.38 1.13 0.00	77.59 3.60 -1.57	56.78 2.65 0.00	49.06 2.31 0.00	52.64 2.47 0.00	46.73 2.03 -3.83	43.08 1.93 0.00	34.82 1.49 0.00	31.00 1.30 0.00
WATERSIDE___6 8 9 23538	58.28 2.92 0.00	37.84 1.75 0.00	32.71 1.55 0.00	30.40 1.42 0.00	36.88 1.68 0.00	37.29 1.84 0.00	44.73 2.15 -4.96	34.44 1.90 -0.55	35.06 2.37 0.00	54.04 2.52 -16.38	46.59 3.16 0.00	44.22 3.28 0.00	31.58 2.25 0.00	31.57 2.26 0.00	33.52 2.33 0.00	28.19 1.95 0.00	79.70 5.68 -1.60	59.18 4.22 -0.83	51.12 3.93 -0.44	54.40 4.23 0.00	57.79 3.56 -13.36	44.47 3.33 0.00	35.95 2.62 0.00	32.02 2.33 0.00

WEST BABYLON___IC 23714	57.94 2.59 0.00	37.67 1.58 0.00	32.56 1.41 0.00	32.20 1.48 -1.74	37.41 1.88 -0.34	42.04 1.93 -4.66	44.69 2.12 -4.96	40.25 1.87 -6.39	44.63 2.38 -9.55	59.53 2.53 -21.85	53.21 3.32 -6.46	58.76 3.40 -14.43	34.15 2.27 -2.56	31.56 2.24 0.00	35.45 2.33 -1.93	28.18 1.94 0.00	81.10 5.35 -3.34	73.46 4.06 -15.27	88.37 4.16 -37.45	61.66 4.54 -6.96	78.26 3.69 -33.70	47.40 3.31 -2.94	39.34 2.59 -3.42	31.97 2.28 0.00
WEST CANADA___HYD 24049	55.52 0.16 0.00	36.19 0.11 0.00	31.27 0.12 0.00	29.10 0.11 0.00	35.35 0.15 0.00	35.57 0.12 0.00	37.60 0.11 0.12	32.05 0.07 0.01	32.81 0.12 0.00	34.59 0.15 0.71	43.62 0.18 0.00	41.12 0.19 0.00	29.43 0.11 0.00	29.42 0.11 0.00	31.31 0.12 0.00	26.35 0.11 0.00	72.69 0.34 0.07	54.37 0.24 0.00	46.95 0.19 0.00	50.41 0.24 0.00	40.90 0.20 0.18	41.29 0.14 0.00	33.44 0.11 0.00	29.84 0.15 0.00
WESTERN_NY_WIND 24143	53.52 -1.83 0.00	34.91 -1.17 0.00	30.06 -1.09 0.00	27.94 -1.04 0.00	33.68 -1.52 0.00	34.28 -1.17 0.00	36.98 -1.35 -0.71	31.06 -1.01 -0.08	31.79 -0.90 0.00	36.50 -0.98 -2.33	42.21 -1.23 0.00	39.66 -1.28 0.00	28.68 -0.65 0.00	28.65 -0.67 0.00	30.47 -0.72 0.00	25.55 -0.69 0.00	70.61 -2.04 -0.23	52.90 -1.23 0.00	45.88 -0.87 0.00	49.13 -1.04 0.00	40.37 -1.04 -0.54	40.15 -1.00 0.00	32.40 -0.93 0.00	28.77 -0.93 0.00
YORK___WARBASSE 23770	58.55 3.20 0.00	38.01 1.93 0.00	32.84 1.69 0.00	30.52 1.54 0.00	37.02 1.82 0.00	37.44 1.99 0.00	44.90 2.33 -4.96	34.60 2.06 -0.55	35.23 2.54 0.00	54.24 2.72 -16.38	46.85 3.41 0.00	44.48 3.54 0.00	31.77 2.44 0.00	31.73 2.42 0.00	33.70 2.51 0.00	28.34 2.10 0.00	80.10 6.08 -1.60	59.52 4.56 -0.83	51.42 4.22 -0.44	54.67 4.50 0.00	58.07 3.84 -13.36	44.77 3.63 0.00	36.17 2.84 0.00	32.19 2.49 0.00