

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/14/2002

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	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
74TH STREET_GT_1 24260	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
74TH STREET_GT_2 24261	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
ADK HUDSON___FALLS 24011	39.54 0.74 0.00	37.44 0.77 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.00 0.70 0.00	39.49 0.85 0.00	52.14 1.37 0.00	52.11 2.20 0.00	54.63 2.85 0.00	54.90 2.86 0.00	61.83 3.17 0.00	57.47 3.30 0.00	56.05 3.32 0.00	54.17 3.21 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.34 3.15 0.00	71.69 3.41 0.00	68.92 3.03 0.00	62.57 2.46 0.00	57.25 2.67 0.00	44.57 2.20 0.00	41.96 1.81 0.00	43.94 1.73 0.00
ADK RESOURCE___RCVRY 23798	39.54 0.74 0.00	37.44 0.77 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.00 0.70 0.00	39.49 0.85 0.00	52.14 1.37 0.00	52.11 2.20 0.00	54.63 2.85 0.00	54.90 2.86 0.00	61.83 3.17 0.00	57.47 3.30 0.00	56.05 3.32 0.00	54.17 3.21 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.34 3.15 0.00	71.69 3.41 0.00	68.92 3.03 0.00	62.57 2.46 0.00	57.25 2.67 0.00	44.57 2.20 0.00	41.96 1.81 0.00	43.94 1.73 0.00
ADK S GLENS___FALLS 24028	39.54 0.74 0.00	37.44 0.77 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.00 0.70 0.00	39.49 0.85 0.00	52.14 1.37 0.00	52.11 2.20 0.00	54.63 2.85 0.00	54.90 2.86 0.00	61.83 3.17 0.00	57.47 3.30 0.00	56.05 3.32 0.00	54.17 3.21 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.34 3.15 0.00	71.69 3.41 0.00	68.92 3.03 0.00	62.57 2.46 0.00	57.25 2.67 0.00	44.57 2.20 0.00	41.96 1.81 0.00	43.94 1.73 0.00
ADK_NYS___DAM 23527	39.93 1.13 0.00	37.88 1.21 0.00	37.08 1.22 0.00	33.45 1.10 0.00	34.40 1.10 0.00	39.84 1.20 0.00	52.19 1.42 0.00	52.06 2.15 0.00	54.16 2.38 0.00	54.43 2.39 0.00	61.30 2.64 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.36 2.40 0.00	52.88 2.28 0.00	52.54 2.26 0.00	58.94 2.75 0.00	71.15 2.87 0.00	68.72 2.83 0.00	62.39 2.28 0.00	57.04 2.46 0.00	44.53 2.16 0.00	42.08 1.93 0.00	43.86 1.65 0.00
AIR_PRODUCTS___DRP 24190	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.99 1.22 0.00	51.81 1.90 0.00	53.85 2.07 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.36 1.99 0.00	41.92 1.77 0.00	43.69 1.48 0.00
ALBANY___1 23571	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.99 1.22 0.00	51.81 1.90 0.00	53.85 2.07 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.36 1.99 0.00	41.92 1.77 0.00	43.69 1.48 0.00
ALBANY___2 23572	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.99 1.22 0.00	51.81 1.90 0.00	53.85 2.07 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.36 1.99 0.00	41.92 1.77 0.00	43.69 1.48 0.00
ALBANY___3 23573	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.99 1.22 0.00	51.81 1.90 0.00	53.85 2.07 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.36 1.99 0.00	41.92 1.77 0.00	43.69 1.48 0.00
ALBANY___4 23574	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.99 1.22 0.00	51.81 1.90 0.00	53.85 2.07 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.36 1.99 0.00	41.92 1.77 0.00	43.69 1.48 0.00

ALCOA_RYNLDS___DRP 24188	38.99 0.19 0.00	36.67 0.00 0.00	35.72 -0.14 0.00	32.19 -0.16 0.00	33.17 -0.13 0.00	38.45 -0.19 0.00	51.28 0.51 0.00	49.81 -0.10 0.00	51.57 -0.21 0.00	51.78 -0.26 0.00	58.25 -0.41 0.00	53.74 -0.43 0.00	52.31 -0.42 0.00	50.55 -0.41 0.00	50.20 -0.40 0.00	49.83 -0.45 0.00	55.80 -0.39 0.00	67.73 -0.55 0.00	65.23 -0.66 0.00	59.69 -0.42 0.00	54.31 -0.27 0.00	41.61 -0.76 0.00	39.47 -0.68 0.00	41.96 -0.25 0.00
ALLEGHENY___COGEN 23514	36.55 -2.25 0.00	34.73 -1.94 0.00	34.07 -1.79 0.00	30.76 -1.59 0.00	31.73 -1.57 0.00	37.09 -1.55 0.00	49.35 -1.42 0.00	47.76 -2.15 0.00	49.86 -1.92 0.00	50.06 -1.98 0.00	57.13 -1.53 0.00	52.87 -1.30 0.00	51.52 -1.21 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.97 -1.31 0.00	53.94 -2.25 0.00	66.30 -1.98 0.00	64.37 -1.52 0.00	58.61 -1.50 0.00	52.96 -2.24 -0.62	40.72 -1.65 0.00	38.26 -1.89 0.00	39.80 -2.58 -0.17
AMERICAN_REF_FUEL 24010	33.95 -4.85 0.00	32.27 -4.40 0.00	31.66 -4.20 0.00	28.60 -3.75 0.00	29.50 -3.80 0.00	34.47 -4.17 0.00	45.59 -5.18 0.00	43.07 -6.84 0.00	44.94 -6.84 0.00	45.17 -6.87 0.00	51.91 -6.75 0.00	48.16 -6.01 0.00	47.04 -5.69 0.00	45.10 -5.86 0.00	44.88 -5.72 0.00	44.85 -5.43 0.00	48.72 -7.47 0.00	59.54 -8.74 0.00	57.72 -8.17 0.00	52.60 -7.51 0.00	32.85 -7.80 13.93	36.95 -5.42 0.00	34.93 -5.22 0.00	32.21 -6.21 3.79
ARTHUR_KILL_GT_1 23520	41.63 2.83 0.00	39.42 2.75 0.00	38.62 2.76 0.00	34.71 2.36 0.00	35.66 2.36 0.00	41.04 2.40 0.00	53.41 2.64 0.00	53.80 3.89 0.00	56.82 3.47 -1.57	57.59 3.59 -1.96	62.97 3.81 -0.50	60.81 3.58 -3.06	59.08 3.48 -2.87	59.89 3.52 -5.41	58.85 3.49 -4.76	58.19 3.52 -4.39	63.05 3.99 -2.87	75.00 5.87 -0.85	71.29 5.40 0.00	64.74 4.63 0.00	58.58 4.20 0.20	52.15 3.39 -6.39	50.60 3.17 -7.28	45.75 2.62 -0.92
ARTHUR_KILL_2 23512	41.63 2.83 0.00	39.42 2.75 0.00	38.62 2.76 0.00	34.71 2.36 0.00	35.66 2.36 0.00	41.04 2.40 0.00	53.41 2.64 0.00	53.80 3.89 0.00	56.82 3.47 -1.57	57.59 3.59 -1.96	62.97 3.81 -0.50	60.81 3.58 -3.06	59.08 3.48 -2.87	59.89 3.52 -5.41	58.85 3.49 -4.76	58.19 3.52 -4.39	63.05 3.99 -2.87	75.00 5.87 -0.85	71.29 5.40 0.00	64.74 4.63 0.00	58.58 4.20 0.20	52.15 3.39 -6.39	50.60 3.17 -7.28	45.75 2.62 -0.92
ARTHUR_KILL_3 23513	41.24 2.44 0.00	39.13 2.46 0.00	38.30 2.44 0.00	34.45 2.10 0.00	35.40 2.10 0.00	40.88 2.24 0.00	53.11 2.34 0.00	53.55 3.64 0.00	57.43 4.09 -1.56	58.11 4.11 -1.96	63.67 4.52 -0.49	61.40 4.17 -3.06	59.66 4.06 -2.87	60.40 4.03 -5.41	59.41 4.05 -4.76	58.68 4.02 -4.38	63.61 4.55 -2.87	74.66 5.53 -0.85	71.16 5.27 0.00	64.62 4.51 0.00	58.47 4.09 0.20	52.62 3.86 -6.39	51.07 3.65 -7.27	46.41 3.29 -0.91
ASHOKAN____ 23654	40.70 1.90 0.00	38.58 1.91 0.00	37.65 1.79 0.00	33.94 1.59 0.00	34.87 1.57 0.00	40.38 1.74 0.00	52.70 1.93 0.00	52.85 2.94 0.00	54.99 3.21 0.00	55.32 3.28 0.00	62.30 3.64 0.00	57.53 3.36 0.00	55.95 3.22 0.00	54.22 3.26 0.00	53.84 3.24 0.00	53.45 3.17 0.00	59.90 3.71 0.00	72.79 4.51 0.00	70.30 4.41 0.00	63.72 3.61 0.00	57.84 3.44 0.18	45.34 2.97 0.00	42.96 2.81 0.00	44.40 2.24 0.05
ASTORIA 5-9____ 23662	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA GT2____ 23536	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA GT3____ 23731	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA GT4____ 23727	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT2_1 24094	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT2_2 24095	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT2_3 24096	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT2_4 24097	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT3_1 24098	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92

ASTORIA_GT3_2 24099	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT3_3 24100	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT3_4 24101	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT4_1 24102	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT4_2 24103	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT4_3 24104	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT4_4 24105	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT_1 23523	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA_GT_10 24110	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA_GT_11 24225	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA_GT_12 24226	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA_GT_13 24227	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA_GT_5 24106	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT_7 24107	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA_GT_8 24108	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA___2 24149	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92

ASTORIA___3 23516	41.55 2.75 0.00	39.42 2.75 0.00	38.59 2.73 0.00	34.71 2.36 0.00	35.66 2.36 0.00	41.19 2.55 0.00	53.31 2.54 0.00	53.75 3.84 0.00	57.40 3.73 -1.89	58.26 3.85 -2.37	63.37 4.11 -0.60	61.73 3.85 -3.71	59.95 3.74 -3.48	61.29 3.77 -6.56	60.11 3.74 -5.77	59.37 3.77 -5.32	63.94 4.27 -3.48	74.66 5.53 -0.85	71.10 5.21 0.00	64.56 4.45 0.00	58.47 4.09 0.20	52.71 3.90 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
ASTORIA___4 23517	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.54 4.19 -1.57	58.31 4.32 -1.95	63.73 4.58 -0.49	61.51 4.28 -3.06	59.76 4.17 -2.86	60.60 4.23 -5.41	59.55 4.20 -4.75	58.88 4.22 -4.38	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.24 3.81 -7.28	46.46 3.33 -0.92
ASTORIA___5 23518	41.71 2.91 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.01 4.09 -0.01	57.44 4.09 -1.57	58.00 4.01 -1.95	63.37 4.22 -0.49	61.24 4.01 -3.06	59.44 3.85 -2.86	60.35 3.98 -5.41	59.30 3.95 -4.75	58.63 3.97 -4.38	63.50 4.44 -2.87	74.73 5.60 -0.85	71.03 5.14 0.00	64.50 4.39 0.00	58.42 4.04 0.20	52.70 3.94 -6.39	51.16 3.73 -7.28	46.42 3.29 -0.92
ASTRIA 10-13____ 23663	41.59 2.79 0.00	39.46 2.79 0.00	38.66 2.80 0.00	34.74 2.39 0.00	35.73 2.43 0.00	41.23 2.59 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.71 4.04 -1.89	58.57 4.16 -2.37	63.72 4.46 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
BARRETT 1-8___GRP4 24034	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT 9-12___GRP3 24033	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_1 23704	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_10 23701	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_11 23702	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_12 23703	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_2 23705	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_3 23706	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_4 23707	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_5 23708	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_6 23709	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_7 23710	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09

BARRETT_IC_8 23711	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT_IC_9 23700	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.19 1.42 0.00	53.05 3.14 0.00	54.66 2.95 0.07	54.97 3.02 0.09	61.22 2.58 0.02	56.47 2.44 0.14	55.08 2.48 0.13	53.93 3.21 0.24	53.83 3.44 0.21	53.56 3.47 0.19	59.21 3.15 0.13	74.18 5.05 -0.85	71.16 5.27 0.00	64.08 3.97 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT___1 23545	40.78 1.98 0.00	39.02 2.35 0.00	38.48 2.62 0.00	34.39 2.04 0.00	35.16 1.86 0.00	40.49 1.85 0.00	52.09 1.32 0.00	52.85 2.94 0.00	54.35 2.64 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.81 2.21 0.13	53.73 3.01 0.24	53.73 3.34 0.21	53.41 3.32 0.19	58.87 2.81 0.13	73.70 4.57 -0.85	70.70 4.81 0.00	63.72 3.61 0.00	57.38 3.00 0.20	52.32 3.81 -6.14	43.60 3.77 0.32	45.03 2.91 0.09
BARRETT___2 23546	40.70 1.90 0.00	38.94 2.27 0.00	38.41 2.55 0.00	34.32 1.97 0.00	35.10 1.80 0.00	40.42 1.78 0.00	51.89 1.12 0.00	52.75 2.84 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.14 2.11 0.14	54.76 2.16 0.13	53.62 2.90 0.24	53.58 3.19 0.21	53.31 3.22 0.19	58.87 2.81 0.13	73.77 4.64 -0.85	70.77 4.88 0.00	63.72 3.61 0.00	57.44 3.06 0.20	52.20 3.69 -6.14	43.52 3.69 0.32	45.03 2.91 0.09
BEAVER RIVER___HYD 24048	38.68 -0.12 0.00	36.45 -0.22 0.00	35.54 -0.32 0.00	32.06 -0.29 0.00	33.03 -0.27 0.00	38.45 -0.19 0.00	50.97 0.20 0.00	50.11 0.20 0.00	51.83 0.05 0.00	52.09 0.05 0.00	58.66 0.00 0.00	54.06 -0.11 0.00	52.62 -0.11 0.00	50.86 -0.10 0.00	50.50 -0.10 0.00	50.08 -0.20 0.00	56.13 -0.06 0.00	68.69 0.41 0.00	66.29 0.40 0.00	60.41 0.30 0.00	54.74 0.16 0.00	42.33 -0.04 0.00	39.95 -0.20 0.00	41.87 -0.34 0.00
BEEBEE_GT_13 23619	37.29 -1.51 0.00	35.46 -1.21 0.00	34.68 -1.18 0.00	31.28 -1.07 0.00	32.30 -1.00 0.00	37.79 -0.85 0.00	50.77 0.00 0.00	49.31 -0.60 0.00	51.47 -0.31 0.00	51.73 -0.31 0.00	58.78 0.12 0.00	54.39 0.22 0.00	52.99 0.26 0.00	50.96 0.00 0.00	50.60 0.00 0.00	50.38 0.10 0.00	55.74 -0.45 0.00	68.01 -0.27 0.00	66.22 0.33 0.00	60.29 0.18 0.00	55.26 -0.49 -1.17	42.16 -0.21 0.00	39.59 -0.56 0.00	41.22 -1.31 -0.32
BETHLEHEM___STEEL 23779	34.10 -4.70 0.00	32.31 -4.18 0.18	31.72 -3.94 0.20	28.70 -3.53 0.12	29.62 -3.53 0.15	34.74 -3.83 0.07	45.47 -4.62 0.68	43.77 -6.14 0.00	45.62 -6.16 0.00	45.80 -6.24 0.00	52.85 -5.81 0.00	49.02 -5.15 0.00	47.93 -4.80 0.00	45.97 -4.99 0.00	45.69 -4.91 0.00	45.60 -4.68 0.00	49.67 -6.52 0.00	60.91 -7.37 0.00	59.10 -6.79 0.00	53.86 -6.25 0.00	34.42 -6.99 13.17	37.33 -5.04 0.00	35.21 -4.94 0.00	32.75 -5.87 3.59
BINGHAMTON___COGEN 23790	37.36 -1.44 0.00	35.46 -1.21 0.00	34.78 -1.08 0.00	31.41 -0.94 0.00	32.33 -0.97 0.00	37.60 -1.04 0.00	49.25 -1.52 0.00	48.61 -1.30 0.00	50.54 -1.24 0.00	50.74 -1.30 0.00	57.43 -1.23 0.00	53.03 -1.14 0.00	51.68 -1.05 0.00	49.74 -1.22 0.00	49.44 -1.16 0.00	49.12 -1.16 0.00	54.67 -1.52 0.00	67.26 -1.02 0.00	64.90 -0.99 0.00	59.15 -0.96 0.00	52.10 -1.26 1.22	41.31 -1.06 0.00	39.07 -1.08 0.00	40.49 -1.39 0.33
BLACK RIVER___HYD 24047	38.37 -0.43 0.00	36.16 -0.51 0.00	35.29 -0.57 0.00	31.80 -0.55 0.00	32.80 -0.50 0.00	38.21 -0.43 0.00	50.77 0.00 0.00	50.06 0.15 0.00	51.78 0.00 0.00	52.09 0.05 0.00	58.66 0.00 0.00	54.06 -0.11 0.00	52.57 -0.16 0.00	50.81 -0.15 0.00	50.45 -0.30 0.00	49.98 -0.06 0.00	56.13 0.55 0.00	68.83 0.55 0.00	66.48 0.59 0.00	60.47 0.36 0.00	54.74 0.16 0.00	42.29 -0.08 0.00	39.87 -0.28 0.00	41.66 -0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	39.54 0.74 0.00	37.48 0.81 0.00	36.68 0.82 0.00	33.13 0.78 0.00	34.07 0.77 0.00	39.41 0.77 0.00	51.33 0.56 0.00	51.11 1.20 0.00	53.13 1.35 0.00	53.39 1.35 0.00	60.13 1.47 0.00	55.52 1.35 0.00	54.05 1.32 0.00	52.29 1.33 0.00	51.92 1.32 0.00	51.59 1.31 0.00	57.76 1.57 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.49 1.38 0.00	56.00 1.42 0.00	43.73 1.36 0.00	41.39 1.24 0.00	43.14 0.93 0.00
BOC_GAS_DRP 24189	39.50 0.70 0.00	37.44 0.77 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.03 0.73 0.00	39.37 0.73 0.00	51.43 0.66 0.00	51.16 1.25 0.00	53.18 1.40 0.00	53.44 1.40 0.00	60.19 1.53 0.00	55.58 1.41 0.00	54.10 1.37 0.00	52.34 1.38 0.00	51.97 1.37 0.00	51.64 1.36 0.00	57.82 1.63 0.00	69.99 1.71 0.00	67.60 1.71 0.00	61.49 1.38 0.00	56.05 1.47 0.00	43.77 1.40 0.00	41.43 1.28 0.00	43.22 1.01 0.00
BOWLINE___1 23526	40.35 1.55 0.00	38.28 1.61 0.00	37.47 1.61 0.00	33.74 1.39 0.00	34.67 1.37 0.00	39.99 1.35 0.00	51.89 1.12 0.00	52.16 2.25 0.00	54.27 2.49 0.00	54.59 2.55 0.00	61.42 2.76 0.00	56.72 2.55 0.00	55.21 2.48 0.00	53.46 2.50 0.00	53.08 2.48 0.00	52.74 2.46 0.00	59.11 2.92 0.00	71.90 3.62 0.00	69.38 3.49 0.00	62.94 2.83 0.00	56.98 2.62 0.22	45.00 2.63 0.00	42.68 2.53 0.00	44.13 1.98 0.06
BOWLINE___2 23595	40.43 1.63 0.00	38.32 1.65 0.00	37.51 1.65 0.00	33.77 1.42 0.00	34.70 1.40 0.00	40.07 1.43 0.00	52.14 1.37 0.00	52.41 2.50 0.00	54.52 2.74 0.00	54.85 2.81 0.00	61.65 2.99 0.00	56.93 2.76 0.00	55.42 2.69 0.00	53.71 2.75 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.34 3.15 0.00	72.24 3.96 0.00	69.71 3.82 0.00	63.24 3.13 0.00	57.25 2.89 0.22	45.12 2.75 0.00	42.76 2.61 0.00	44.26 2.11 0.06
BROOKHAVEN___DRP 24191	40.24 1.44 0.00	38.83 2.16 0.00	38.48 2.62 0.00	34.29 1.94 0.00	34.83 1.53 0.00	39.88 1.24 0.00	51.79 1.02 0.00	52.95 3.04 0.00	54.35 2.64 0.07	54.55 2.60 0.09	60.81 2.17 0.02	55.98 1.95 0.14	54.50 1.90 0.13	53.27 2.55 0.24	53.02 2.63 0.21	53.06 2.97 0.19	58.98 2.92 0.13	74.59 5.46 -0.85	71.69 5.80 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.24 3.41 0.32	44.35 2.24 0.10
BROOKLYN_NAVY_YARD 23515	41.36 2.56 0.00	39.16 2.49 0.00	38.33 2.47 0.00	34.49 2.14 0.00	35.43 2.13 0.00	40.96 2.32 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.64 4.30 -1.56	58.11 4.11 -1.96	63.73 4.58 -0.49	61.46 4.23 -3.06	59.71 4.11 -2.87	60.45 4.08 -5.41	59.41 4.05 -4.76	58.73 4.07 -4.38	63.72 4.66 -2.87	75.07 5.94 -0.85	71.56 5.67 0.00	64.98 4.87 0.00	58.80 4.42 0.20	52.83 4.07 -6.39	51.23 3.81 -7.27	46.37 3.25 -0.91
BURROWS___LYONSDAL 23803	39.11 0.31 0.00	36.93 0.26 0.00	36.08 0.22 0.00	32.54 0.19 0.00	33.53 0.23 0.00	38.99 0.35 0.00	51.28 0.51 0.00	50.51 0.60 0.00	52.40 0.62 0.00	52.66 0.62 0.00	59.36 0.70 0.00	54.77 0.60 0.00	53.26 0.53 0.00	51.47 0.51 0.00	51.11 0.51 0.00	50.73 0.45 0.00	56.81 0.62 0.00	69.30 1.02 0.00	66.94 1.05 0.00	61.01 0.90 0.00	55.29 0.71 0.00	42.96 0.59 0.00	40.59 0.44 0.00	42.46 0.25 0.00

CALPINE BETH_PAGE_GT4 24209	40.78 1.98 0.00	39.09 2.42 0.00	38.59 2.73 0.00	34.49 2.14 0.00	35.20 1.90 0.00	40.46 1.82 0.00	52.45 1.68 0.00	53.35 3.44 0.00	54.92 3.21 0.07	55.18 3.23 0.09	61.63 2.99 0.02	56.79 2.76 0.14	55.29 2.69 0.13	53.93 3.21 0.24	53.73 3.34 0.21	53.51 3.42 0.19	59.54 3.48 0.13	74.80 5.67 -0.85	71.75 5.86 0.00	64.56 4.45 0.00	58.15 3.77 0.20	52.45 3.94 -6.14	43.56 3.73 0.32	44.90 2.79 0.10
CALSPAN___DRP 24200	34.10 -4.70 0.00	32.31 -4.18 0.18	31.72 -3.94 0.20	28.70 -3.53 0.12	29.62 -3.53 0.15	34.74 -3.83 0.07	45.47 -4.62 0.68	43.77 -6.14 0.00	45.62 -6.16 0.00	45.80 -6.24 0.00	52.85 -5.81 0.00	49.02 -5.15 0.00	47.93 -4.80 0.00	45.97 -4.99 0.00	45.69 -4.91 0.00	45.60 -4.68 0.00	49.67 -6.52 0.00	60.91 -7.37 0.00	59.10 -6.79 0.00	53.86 -6.25 0.00	34.42 -6.99 13.17	37.33 -5.04 0.00	35.21 -4.94 0.00	32.75 -5.87 3.59
CARR STREET_E_SYR 24060	37.91 -0.89 0.00	35.86 -0.81 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.63 -0.67 0.00	37.87 -0.77 0.00	49.60 -1.17 0.00	48.71 -1.20 0.00	50.43 -1.35 0.00	50.69 -1.35 0.00	57.19 -1.47 0.00	52.82 -1.35 0.00	51.46 -1.27 0.00	49.69 -1.27 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.67 -1.52 0.00	66.78 -1.50 0.00	64.51 -1.38 0.00	58.79 -1.32 0.00	53.22 -1.36 0.00	41.48 -0.89 0.00	39.39 -0.76 0.00	41.37 -0.84 0.00
CARTHAGE___PAPER 23857	38.49 -0.31 0.00	36.27 -0.40 0.00	35.39 -0.47 0.00	31.90 -0.45 0.00	32.90 -0.40 0.00	38.33 -0.31 0.00	50.87 0.10 0.00	50.11 0.20 0.00	51.83 0.05 0.00	52.14 0.10 0.00	58.72 0.06 0.00	54.06 -0.11 0.00	52.62 -0.11 0.00	50.86 -0.10 0.00	50.50 -0.10 0.00	50.03 -0.25 0.00	56.19 0.00 0.00	68.76 0.48 0.00	66.42 0.53 0.00	60.47 0.36 0.00	54.74 0.16 0.00	42.33 -0.04 0.00	39.91 -0.24 0.00	41.79 -0.42 0.00
CE_DUNWOOD___DRP 24194	40.93 2.13 0.00	38.83 2.16 0.00	38.01 2.15 0.00	34.19 1.84 0.00	35.13 1.83 0.00	40.61 1.97 0.00	52.85 2.08 0.00	53.20 3.29 0.00	55.39 3.57 -0.04	55.68 3.59 -0.05	62.60 3.93 -0.01	57.88 3.63 -0.08	56.33 3.53 -0.07	54.67 3.57 -0.14	54.26 3.54 -0.12	53.91 3.52 -0.11	60.31 4.05 -0.07	74.18 5.05 -0.85	70.70 4.81 0.00	64.20 4.09 0.00	58.09 3.71 0.20	51.95 3.43 -6.15	43.58 3.25 -0.18	44.97 2.79 0.03
CE_MILLWOOD___DRP 24193	40.86 2.06 0.00	38.72 2.05 0.00	37.90 2.04 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.49 1.85 0.00	52.75 1.98 0.00	53.05 3.14 0.00	55.20 3.42 0.00	55.53 3.49 0.00	62.41 3.75 0.00	57.64 3.47 0.00	56.10 3.37 0.00	54.37 3.41 0.00	53.99 3.39 0.00	53.65 3.37 0.00	60.07 3.88 0.00	73.98 4.85 -0.85	70.57 4.68 0.00	64.02 3.91 0.00	57.93 3.55 0.20	51.83 3.31 -6.15	43.28 3.13 0.00	44.82 2.66 0.05
CE_NYC2_DRP 24202	41.59 2.79 0.00	39.46 2.79 0.00	38.62 2.76 0.00	34.74 2.39 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.65 4.13 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.14 6.01 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
CE_NYC_DRP 24195	41.40 2.60 0.00	39.27 2.60 0.00	38.44 2.58 0.00	34.58 2.23 0.00	35.53 2.23 0.00	41.04 2.40 0.00	53.41 2.64 0.00	53.85 3.94 0.00	57.55 4.25 -1.52	58.26 4.32 -1.90	63.83 4.69 -0.48	61.47 4.33 -2.97	59.73 4.22 -2.78	60.44 4.23 -5.25	59.42 4.20 -4.62	58.75 4.22 -4.25	63.76 4.78 -2.79	75.07 5.94 -0.85	71.56 5.67 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.78 4.03 -6.38	50.98 3.77 -7.06	46.42 3.33 -0.88
CH_MIDHUDSON___DRP 24192	40.66 1.86 0.00	38.50 1.83 0.00	37.65 1.79 0.00	33.90 1.55 0.00	34.87 1.57 0.00	40.26 1.62 0.00	52.45 1.68 0.00	52.65 2.74 0.00	54.84 3.06 0.00	55.11 3.07 0.00	62.00 3.34 0.00	57.26 3.09 0.00	55.74 3.01 0.00	53.97 3.01 0.00	53.64 3.04 0.00	53.30 3.02 0.00	59.67 3.48 0.00	72.51 4.23 0.00	69.98 4.09 0.00	63.54 3.43 0.00	57.60 3.22 0.20	45.34 2.97 0.00	43.00 2.85 0.00	44.57 2.41 0.05
CH_MISC_IPPS 23765	40.47 1.67 0.00	38.14 1.47 0.00	37.29 1.43 0.00	33.58 1.23 0.00	34.50 1.20 0.00	39.84 1.20 0.00	51.94 1.17 0.00	52.21 2.30 0.00	54.21 2.43 0.00	54.54 2.50 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.41 2.45 0.00	53.03 2.43 0.00	52.69 2.41 0.00	59.06 2.87 0.00	71.42 3.14 0.00	69.05 3.16 0.00	62.88 2.77 0.00	56.95 2.57 0.20	44.87 2.50 0.00	42.80 2.65 0.00	44.65 2.49 0.05
CH_RES_BVR_FALLS 23983	38.53 -0.27 0.00	36.38 -0.29 0.00	35.54 -0.32 0.00	32.06 -0.29 0.00	33.00 -0.30 0.00	38.29 -0.35 0.00	50.16 -0.61 0.00	49.16 -0.75 0.00	51.00 -0.78 0.00	51.26 -0.78 0.00	57.66 -1.00 0.00	53.30 -0.87 0.00	51.89 -0.84 0.00	50.14 -0.82 0.00	49.79 -0.81 0.00	49.48 -0.80 0.00	55.29 -0.90 0.00	67.12 -1.16 0.00	64.70 -1.19 0.00	59.15 -0.96 0.00	53.65 -0.93 0.00	41.56 -0.81 0.00	39.67 -0.48 0.00	41.53 -0.68 0.00
CH_RES_NIAGARA 23895	33.99 -4.81 0.00	32.16 -4.36 0.15	31.53 -4.16 0.17	28.53 -3.72 0.10	29.42 -3.76 0.12	34.45 -4.13 0.06	45.02 -5.18 0.57	43.07 -6.84 0.00	44.89 -6.89 0.00	45.12 -6.92 0.00	51.85 -6.81 0.00	48.10 -6.07 0.00	47.04 -5.69 0.00	45.10 -5.86 0.00	44.83 -5.77 0.00	44.80 -5.48 0.00	48.72 -7.47 0.00	59.47 -8.81 0.00	57.72 -8.17 0.00	52.60 -7.51 0.00	32.61 -7.86 14.11	36.99 -5.38 0.00	34.97 -5.18 0.00	32.15 -6.21 3.85
CH_RES_SYRACUSE 23985	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.79 -0.85 0.00	49.55 -1.22 0.00	48.81 -1.10 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	52.98 -1.19 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.54 -1.06 0.00	49.17 -1.11 0.00	54.84 -1.35 0.00	67.05 -1.23 0.00	64.84 -1.05 0.00	59.03 -1.08 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.39 -0.76 0.00	41.24 -0.97 0.00
CORNELL____ 23752	36.05 -2.75 0.00	33.99 -2.68 0.00	33.21 -2.65 0.00	29.92 -2.43 0.00	30.87 -2.43 0.00	36.17 -2.47 0.00	48.03 -2.74 0.00	47.91 -2.00 0.00	49.76 -2.02 0.00	50.01 -2.03 0.00	56.43 -2.23 0.00	52.00 -2.17 0.00	50.57 -2.16 0.00	48.87 -2.09 0.00	48.58 -2.02 0.00	48.07 -2.21 0.00	53.83 -2.36 0.00	66.37 -1.91 0.00	64.18 -1.71 0.00	58.37 -1.74 0.00	52.62 -1.96 0.00	40.80 -1.57 0.00	38.30 -1.85 0.00	39.80 -2.41 0.00
COXSACKIE___GT 23611	40.24 1.44 0.00	38.14 1.47 0.00	37.26 1.40 0.00	33.61 1.26 0.00	34.53 1.23 0.00	39.99 1.35 0.00	52.24 1.47 0.00	52.26 2.35 0.00	54.37 2.59 0.00	54.69 2.65 0.00	61.59 2.93 0.00	56.88 2.71 0.00	55.37 2.64 0.00	53.56 2.60 0.00	53.18 2.58 0.00	52.84 2.56 0.00	59.22 3.03 0.00	71.97 3.69 0.00	69.51 3.62 0.00	63.00 2.89 0.00	57.24 2.84 0.18	44.83 2.46 0.00	42.40 2.25 0.00	43.93 1.77 0.05
CRESCENT___HYD 24018	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.33 1.03 0.00	39.80 1.16 0.00	52.14 1.37 0.00	52.01 2.10 0.00	54.16 2.38 0.00	54.43 2.39 0.00	61.30 2.64 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.36 2.40 0.00	52.88 2.28 0.00	52.49 2.21 0.00	58.89 2.70 0.00	71.15 2.87 0.00	68.66 2.77 0.00	62.45 2.34 0.00	56.98 2.40 0.00	44.49 2.12 0.00	42.04 1.89 0.00	43.81 1.60 0.00

CRUCIBLE_METL_DRP 24180	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.79 -0.85 0.00	49.55 -1.22 0.00	48.81 -1.10 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	52.98 -1.19 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.54 -1.06 0.00	49.17 -1.11 0.00	54.84 -1.35 0.00	67.05 -1.23 0.00	64.84 -1.05 0.00	59.03 -1.08 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.39 -0.76 0.00	41.24 -0.97 0.00
CSC___481_PGEN 24222	40.31 1.51 0.00	38.91 2.24 0.00	38.55 2.69 0.00	34.32 1.97 0.00	34.90 1.60 0.00	39.99 1.35 0.00	51.94 1.17 0.00	53.10 3.19 0.00	54.51 2.80 0.07	54.76 2.81 0.09	60.99 2.35 0.02	56.20 2.17 0.14	54.66 2.06 0.13	53.42 2.70 0.24	53.22 2.83 0.21	53.26 3.17 0.19	59.21 3.15 0.13	74.87 5.74 -0.85	72.02 6.13 0.00	64.50 4.39 0.00	57.98 3.60 0.20	52.58 4.07 -6.14	43.36 3.53 0.32	44.43 2.32 0.10
DANSKAMMER___1 23586	40.47 1.67 0.00	38.14 1.47 0.00	37.29 1.43 0.00	33.58 1.23 0.00	34.50 1.20 0.00	39.84 1.20 0.00	51.94 1.17 0.00	52.21 2.30 0.00	54.21 2.43 0.00	54.54 2.50 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.41 2.45 0.00	53.03 2.43 0.00	52.69 2.41 0.00	59.06 2.87 0.00	71.42 3.14 0.00	69.05 3.16 0.00	62.88 2.77 0.00	56.95 2.57 0.20	44.87 2.50 0.00	42.80 2.65 0.00	44.65 2.49 0.05
DANSKAMMER___2 23589	40.47 1.67 0.00	38.14 1.47 0.00	37.29 1.43 0.00	33.58 1.23 0.00	34.50 1.20 0.00	39.84 1.20 0.00	51.94 1.17 0.00	52.21 2.30 0.00	54.21 2.43 0.00	54.54 2.50 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.41 2.45 0.00	53.03 2.43 0.00	52.69 2.41 0.00	59.06 2.87 0.00	71.42 3.14 0.00	69.05 3.16 0.00	62.88 2.77 0.00	56.95 2.57 0.20	44.87 2.50 0.00	42.80 2.65 0.00	44.65 2.49 0.05
DANSKAMMER___3 23590	40.43 1.63 0.00	37.99 1.32 0.00	37.15 1.29 0.00	33.45 1.10 0.00	34.37 1.07 0.00	39.72 1.08 0.00	51.73 0.96 0.00	52.01 2.10 0.00	54.01 2.23 0.00	54.33 2.29 0.00	61.07 2.41 0.00	56.39 2.22 0.00	54.89 2.16 0.00	53.20 2.24 0.00	52.83 2.23 0.00	52.49 2.21 0.00	58.83 2.64 0.00	71.15 2.87 0.00	68.79 2.90 0.00	62.63 2.52 0.00	56.73 2.35 0.20	44.70 2.33 0.00	42.76 2.61 0.00	44.65 2.49 0.05
DANSKAMMER___4 23591	40.43 1.63 0.00	38.03 1.36 0.00	37.19 1.33 0.00	33.48 1.13 0.00	34.40 1.10 0.00	39.76 1.12 0.00	51.79 1.02 0.00	52.06 2.15 0.00	54.06 2.28 0.00	54.38 2.34 0.00	61.18 2.52 0.00	56.50 2.33 0.00	54.94 2.21 0.00	53.25 2.29 0.00	52.88 2.28 0.00	52.54 2.26 0.00	58.89 2.70 0.00	71.15 2.87 0.00	68.79 2.90 0.00	62.69 2.58 0.00	56.84 2.46 0.20	44.74 2.37 0.00	42.76 2.61 0.00	44.65 2.49 0.05
DANSKAMMER___DIESEL 23592	40.47 1.67 0.00	38.14 1.47 0.00	37.29 1.43 0.00	33.58 1.23 0.00	34.50 1.20 0.00	39.84 1.20 0.00	51.94 1.17 0.00	52.21 2.30 0.00	54.21 2.43 0.00	54.54 2.50 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.41 2.45 0.00	53.03 2.43 0.00	52.69 2.41 0.00	59.06 2.87 0.00	71.42 3.14 0.00	69.05 3.16 0.00	62.88 2.77 0.00	56.95 2.57 0.20	44.87 2.50 0.00	42.80 2.65 0.00	44.65 2.49 0.05
DASHVILLE___HYD 23610	40.74 1.94 0.00	38.54 1.87 0.00	37.69 1.83 0.00	33.94 1.59 0.00	34.87 1.57 0.00	40.26 1.62 0.00	52.50 1.73 0.00	52.70 2.79 0.00	54.94 3.16 0.00	55.27 3.23 0.00	62.12 3.46 0.00	57.37 3.20 0.00	55.84 3.11 0.00	54.12 3.16 0.00	53.69 3.09 0.00	53.40 3.12 0.00	59.84 3.65 0.00	72.72 4.44 0.00	70.24 4.35 0.00	63.72 3.61 0.00	57.76 3.38 0.20	45.46 3.09 0.00	43.08 2.93 0.00	44.65 2.49 0.05
DOGLEVILLE___HYD 23807	40.39 1.59 0.00	38.21 1.54 0.00	37.37 1.51 0.00	33.71 1.36 0.00	34.77 1.47 0.00	40.46 1.82 0.00	53.36 2.59 0.00	52.70 2.79 0.00	54.78 3.00 0.00	55.01 2.97 0.00	62.06 3.40 0.00	57.26 3.09 0.00	55.68 2.95 0.00	53.76 2.80 0.00	53.33 2.73 0.00	52.89 2.61 0.00	59.22 3.03 0.00	72.31 4.03 0.00	69.78 3.89 0.00	63.66 3.55 0.00	57.69 3.11 0.00	44.66 2.29 0.00	42.12 1.97 0.00	43.98 1.77 0.00
DUNKIRK___1 23563	33.21 -5.59 0.00	31.58 -4.91 0.18	31.11 -4.55 0.20	28.19 -4.04 0.12	29.05 -4.10 0.15	34.09 -4.48 0.07	43.90 -6.19 0.68	42.47 -7.44 0.00	44.27 -7.51 0.00	44.39 -7.65 0.00	51.21 -7.45 0.00	47.51 -6.66 0.00	46.40 -6.33 0.00	44.23 -6.73 0.00	43.97 -6.63 0.00	43.89 -6.39 0.00	47.82 -8.37 0.00	60.22 -8.06 0.00	58.31 -7.58 0.00	53.20 -6.91 0.00	34.81 -7.70 12.07	36.18 -6.19 0.00	34.05 -6.10 0.00	32.04 -6.88 3.29
DUNKIRK___2 23564	33.21 -5.59 0.00	31.58 -4.91 0.18	31.11 -4.55 0.20	28.19 -4.04 0.12	29.05 -4.10 0.15	34.09 -4.48 0.07	43.90 -6.19 0.68	42.47 -7.44 0.00	44.27 -7.51 0.00	44.39 -7.65 0.00	51.21 -7.45 0.00	47.51 -6.66 0.00	46.40 -6.33 0.00	44.23 -6.73 0.00	43.97 -6.63 0.00	43.89 -6.39 0.00	47.82 -8.37 0.00	60.22 -8.06 0.00	58.31 -7.58 0.00	53.20 -6.91 0.00	34.81 -7.70 12.07	36.18 -6.19 0.00	34.05 -6.10 0.00	32.04 -6.88 3.29
DUNKIRK___3 23565	33.45 -5.35 0.00	31.76 -4.73 0.18	31.25 -4.41 0.20	28.32 -3.91 0.12	29.19 -3.96 0.15	34.24 -4.33 0.07	44.35 -5.74 0.68	42.92 -6.99 0.00	44.74 -7.04 0.00	44.86 -7.18 0.00	51.74 -6.92 0.00	47.99 -6.18 0.00	46.88 -5.85 0.00	44.79 -6.17 0.00	44.53 -6.07 0.00	44.40 -5.88 0.00	48.44 -7.75 0.00	60.43 -7.85 0.00	58.51 -7.38 0.00	53.38 -6.73 0.00	35.26 -7.42 11.90	36.52 -5.85 0.00	34.37 -5.78 0.00	32.38 -6.59 3.24
DUNKIRK___4 23566	33.45 -5.35 0.00	31.76 -4.73 0.18	31.25 -4.41 0.20	28.32 -3.91 0.12	29.19 -3.96 0.15	34.24 -4.33 0.07	44.35 -5.74 0.68	42.92 -6.99 0.00	44.74 -7.04 0.00	44.86 -7.18 0.00	51.74 -6.92 0.00	47.99 -6.18 0.00	46.88 -5.85 0.00	44.79 -6.17 0.00	44.53 -6.07 0.00	44.40 -5.88 0.00	48.44 -7.75 0.00	60.43 -7.85 0.00	58.51 -7.38 0.00	53.38 -6.73 0.00	35.26 -7.42 11.90	36.52 -5.85 0.00	34.37 -5.78 0.00	32.38 -6.59 3.24
EAST HAMPTON___GT 23717	41.44 2.64 0.00	39.90 3.23 0.00	39.52 3.66 0.00	35.16 2.81 0.00	35.76 2.46 0.00	41.19 2.55 0.00	54.02 3.25 0.00	55.45 5.54 0.00	57.10 5.39 0.07	57.31 5.36 0.09	63.80 5.16 0.02	58.74 4.71 0.14	57.13 4.53 0.13	55.92 5.20 0.24	55.65 5.26 0.21	55.67 5.58 0.19	62.02 5.96 0.13	78.89 9.76 -0.85	76.04 10.15 0.00	67.98 7.87 0.00	60.98 6.60 0.20	54.70 6.19 -6.14	45.09 5.26 0.32	45.82 3.71 0.10
EAST RIVER___6 23660	41.48 2.68 0.00	39.31 2.64 0.00	38.51 2.65 0.00	34.61 2.26 0.00	35.60 2.30 0.00	41.11 2.47 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.74 4.40 -1.56	58.48 4.48 -1.96	64.08 4.93 -0.49	61.78 4.55 -3.06	60.03 4.43 -2.87	60.75 4.38 -5.41	59.71 4.35 -4.76	59.03 4.37 -4.38	64.00 4.94 -2.87	75.28 6.15 -0.85	71.69 5.80 0.00	65.04 4.93 0.00	58.86 4.48 0.20	52.83 4.07 -6.39	51.23 3.81 -7.27	46.54 3.42 -0.91
EAST RIVER___7 23524	41.48 2.68 0.00	39.31 2.64 0.00	38.51 2.65 0.00	34.61 2.26 0.00	35.60 2.30 0.00	41.11 2.47 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.74 4.40 -1.56	58.48 4.48 -1.96	64.08 4.93 -0.49	61.78 4.55 -3.06	60.03 4.43 -2.87	60.75 4.38 -5.41	59.71 4.35 -4.76	59.03 4.37 -4.38	64.00 4.94 -2.87	75.28 6.15 -0.85	71.69 5.80 0.00	65.04 4.93 0.00	58.86 4.48 0.20	52.83 4.07 -6.39	51.23 3.81 -7.27	46.54 3.42 -0.91

EAST_HAMPTON___DIESEL 23722	41.44 2.64 0.00	39.90 3.23 0.00	39.52 3.66 0.00	35.16 2.81 0.00	35.76 2.46 0.00	41.19 2.55 0.00	54.02 3.25 0.00	55.45 5.54 0.00	57.10 5.39 0.07	57.31 5.36 0.09	63.80 5.16 0.02	58.74 4.71 0.14	57.13 4.53 0.13	55.92 5.20 0.24	55.65 5.26 0.21	55.67 5.58 0.19	62.02 5.96 0.13	78.89 9.76 -0.85	76.04 10.15 0.00	67.98 7.87 0.00	60.98 6.60 0.20	54.70 6.19 -6.14	45.09 5.26 0.32	45.82 3.71 0.10
ELEC_TRO_TEK 24086	40.66 1.86 0.00	38.91 2.24 0.00	38.33 2.47 0.00	34.29 1.94 0.00	35.06 1.76 0.00	40.34 1.70 0.00	52.29 1.52 0.00	53.10 3.19 0.00	54.92 3.21 0.07	55.18 3.23 0.09	61.75 3.11 0.02	56.90 2.87 0.14	55.39 2.79 0.13	53.98 3.26 0.24	53.73 3.34 0.21	53.41 3.32 0.19	59.54 3.48 0.13	74.46 5.33 -0.85	71.29 5.40 0.00	64.26 4.15 0.00	57.93 3.55 0.20	52.28 3.77 -6.14	43.32 3.49 0.32	44.77 2.66 0.10
E_CANADA_CAP_HY 24051	39.50 0.70 0.00	37.37 0.70 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.03 0.73 0.00	39.53 0.89 0.00	52.14 1.37 0.00	51.76 1.85 0.00	53.75 1.97 0.00	54.17 2.13 0.00	61.07 2.41 0.00	56.45 2.28 0.00	54.94 2.21 0.00	53.15 2.19 0.00	52.67 2.07 0.00	52.49 2.21 0.00	58.77 2.58 0.00	71.01 2.73 0.00	68.59 2.70 0.00	62.33 2.22 0.00	56.71 2.13 0.00	44.28 1.91 0.00	41.76 1.61 0.00	43.60 1.39 0.00
E_CANADA_MHWK_HY 24050	40.39 1.59 0.00	38.21 1.54 0.00	37.37 1.51 0.00	33.71 1.36 0.00	34.77 1.47 0.00	40.46 1.82 0.00	53.36 2.59 0.00	52.70 2.79 0.00	54.78 3.00 0.00	55.01 2.97 0.00	62.06 3.40 0.00	57.26 3.09 0.00	55.68 2.95 0.00	53.76 2.80 0.00	53.33 2.73 0.00	52.89 2.61 0.00	59.22 3.03 0.00	72.31 4.03 0.00	69.78 3.89 0.00	63.66 3.55 0.00	57.69 3.11 0.00	44.66 2.29 0.00	42.12 1.97 0.00	43.98 1.77 0.00
E_FISHKILL___LBMP 23776	40.66 1.86 0.00	38.54 1.87 0.00	37.72 1.86 0.00	33.97 1.62 0.00	34.90 1.60 0.00	40.34 1.70 0.00	52.50 1.73 0.00	52.75 2.84 0.00	54.84 3.06 0.00	55.16 3.12 0.00	62.06 3.40 0.00	57.31 3.14 0.00	55.79 3.06 0.00	54.02 3.06 0.00	53.64 3.04 0.00	53.30 3.02 0.00	59.73 3.54 0.00	73.43 4.30 -0.85	70.04 4.15 0.00	63.60 3.49 0.00	57.60 3.22 0.20	51.53 3.01 -6.15	43.00 2.85 0.00	44.57 2.41 0.05
FAR ROCKAWAY___4 23548	41.05 2.25 0.00	39.24 2.57 0.00	38.66 2.80 0.00	34.55 2.20 0.00	35.36 2.06 0.00	40.80 2.16 0.00	52.90 2.13 0.00	53.90 3.99 0.00	55.49 3.78 0.07	55.75 3.80 0.09	62.16 3.52 0.02	57.33 3.30 0.14	55.87 3.27 0.13	54.80 4.08 0.24	54.64 4.25 0.21	54.41 4.32 0.19	60.11 4.05 0.13	75.62 6.49 -0.85	72.55 6.66 0.00	65.28 5.17 0.00	58.75 4.37 0.20	53.34 4.83 -6.14	44.45 4.62 0.32	45.79 3.67 0.09
FENNER___WINDPWR 24204	38.99 0.19 0.00	36.85 0.18 0.00	36.04 0.18 0.00	32.51 0.16 0.00	33.50 0.20 0.00	38.99 0.35 0.00	50.97 0.20 0.00	50.21 0.30 0.00	52.09 0.31 0.00	52.35 0.31 0.00	59.07 0.41 0.00	54.50 0.33 0.00	53.05 0.32 0.00	51.27 0.31 0.00	50.90 0.30 0.00	50.53 0.25 0.00	56.47 0.28 0.00	69.03 0.75 0.00	66.68 0.79 0.00	60.71 0.60 0.00	55.02 0.44 0.00	43.05 0.68 0.00	40.67 0.52 0.00	42.55 0.34 0.00
FIBERTEK___ENERGY 23856	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.79 -0.85 0.00	49.55 -1.22 0.00	48.81 -1.10 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	52.98 -1.19 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.54 -1.06 0.00	49.17 -1.11 0.00	54.84 -1.35 0.00	67.05 -1.23 0.00	64.84 -1.05 0.00	59.03 -1.08 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.39 -0.76 0.00	41.24 -0.97 0.00
FITZPATRICK____ 23598	37.56 -1.24 0.00	35.53 -1.14 0.00	34.75 -1.11 0.00	31.35 -1.00 0.00	32.30 -1.00 0.00	37.52 -1.12 0.00	49.20 -1.57 0.00	48.26 -1.65 0.00	50.07 -1.71 0.00	50.32 -1.72 0.00	56.84 -1.82 0.00	52.49 -1.68 0.00	51.10 -1.63 0.00	49.33 -1.63 0.00	49.03 -1.57 0.00	48.72 -1.56 0.00	54.34 -1.85 0.00	66.16 -2.12 0.00	63.91 -1.98 0.00	58.25 -1.86 0.00	52.78 -1.80 0.00	41.10 -1.27 0.00	38.95 -1.20 0.00	40.86 -1.35 0.00
FORT ORANGE____ 23900	39.77 0.97 0.00	37.70 1.03 0.00	36.90 1.04 0.00	33.29 0.94 0.00	34.23 0.93 0.00	39.64 1.00 0.00	51.73 0.96 0.00	51.61 1.70 0.00	53.64 1.86 0.00	53.91 1.87 0.00	60.71 2.05 0.00	56.12 1.95 0.00	54.58 1.85 0.00	52.79 1.83 0.00	52.37 1.77 0.00	52.04 1.76 0.00	58.38 2.19 0.00	70.67 2.39 0.00	68.20 2.31 0.00	62.03 1.92 0.00	56.54 1.96 0.00	44.28 1.91 0.00	41.88 1.73 0.00	43.56 1.35 0.00
FORT_DRUM_COGEN 23780	38.30 -0.50 0.00	36.08 -0.59 0.00	35.21 -0.65 0.00	31.77 -0.58 0.00	32.73 -0.57 0.00	38.18 -0.46 0.00	50.72 -0.05 0.00	49.96 0.05 0.00	51.73 -0.05 0.00	51.99 -0.05 0.00	58.54 -0.12 0.00	53.95 -0.22 0.00	52.47 -0.26 0.00	50.76 -0.20 0.00	50.35 -0.25 0.00	49.93 -0.35 0.00	56.02 -0.17 0.00	68.69 0.41 0.00	66.35 0.46 0.00	60.41 0.30 0.00	54.63 0.05 0.00	42.24 -0.13 0.00	39.83 -0.32 0.00	41.62 -0.59 0.00
FPL_FAR_ROCK_GT1 24212	41.05 2.25 0.00	39.24 2.57 0.00	38.66 2.80 0.00	34.55 2.20 0.00	35.36 2.06 0.00	40.80 2.16 0.00	52.90 2.13 0.00	53.90 3.99 0.00	55.49 3.78 0.07	55.75 3.80 0.09	62.16 3.52 0.02	57.33 3.30 0.14	55.87 3.27 0.13	54.80 4.08 0.24	54.64 4.25 0.21	54.41 4.32 0.19	60.11 4.05 0.13	75.62 6.49 -0.85	72.55 6.66 0.00	65.28 5.17 0.00	58.75 4.37 0.20	53.34 4.83 -6.14	44.45 4.62 0.32	45.79 3.67 0.09
FRANKLIN_FALL_HYD 24054	38.76 -0.04 0.00	36.49 -0.18 0.00	35.47 -0.39 0.00	31.99 -0.36 0.00	32.93 -0.37 0.00	38.25 -0.39 0.00	51.07 0.30 0.00	49.61 -0.30 0.00	51.37 -0.41 0.00	51.57 -0.47 0.00	58.01 -0.65 0.00	53.52 -0.65 0.00	52.10 -0.63 0.00	50.35 -0.61 0.00	49.99 -0.61 0.00	49.63 -0.65 0.00	55.57 -0.62 0.00	67.46 -0.82 0.00	64.97 -0.92 0.00	59.45 -0.66 0.00	54.03 -0.55 0.00	41.31 -1.06 0.00	39.19 -0.96 0.00	41.70 -0.51 0.00
FULTON COGEN____ 23766	37.99 -0.81 0.00	35.90 -0.77 0.00	35.14 -0.72 0.00	31.70 -0.65 0.00	32.63 -0.67 0.00	37.98 -0.66 0.00	49.86 -0.91 0.00	49.01 -0.90 0.00	50.43 -1.35 0.00	50.69 -1.35 0.00	57.19 -1.47 0.00	52.82 -1.35 0.00	51.41 -1.32 0.00	49.63 -1.33 0.00	49.33 -1.27 0.00	49.02 -1.26 0.00	54.67 -1.52 0.00	66.78 -1.50 0.00	64.51 -1.38 0.00	58.79 -1.32 0.00	53.71 -0.87 0.00	41.78 -0.59 0.00	39.51 -0.64 0.00	41.37 -0.84 0.00
G.F.CEMENT___DRP 24184	39.54 0.74 0.00	37.44 0.77 0.00	36.68 0.82 0.00	33.09 0.74 0.00	34.00 0.70 0.00	39.49 0.85 0.00	52.14 1.37 0.00	52.11 2.20 0.00	54.63 2.85 0.00	54.90 2.86 0.00	61.83 3.17 0.00	57.47 3.30 0.00	56.05 3.32 0.00	54.17 3.21 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.34 3.15 0.00	71.69 3.41 0.00	68.92 3.03 0.00	62.57 2.46 0.00	57.25 2.67 0.00	44.57 2.20 0.00	41.96 1.81 0.00	43.94 1.73 0.00
GARDENVILLE___LBMP 24039	34.03 -4.77 0.00	32.22 -4.25 0.20	31.65 -3.98 0.23	28.65 -3.56 0.14	29.53 -3.60 0.17	34.66 -3.90 0.08	45.22 -4.77 0.78	43.67 -6.24 0.00	45.51 -6.27 0.00	45.69 -6.35 0.00	52.68 -5.98 0.00	48.86 -5.31 0.00	47.77 -4.96 0.00	45.76 -5.20 0.00	45.54 -5.06 0.00	45.40 -4.88 0.00	49.50 -6.69 0.00	60.70 -7.58 0.00	58.91 -6.98 0.00	53.68 -6.43 0.00	34.07 -7.10 13.41	37.20 -5.17 0.00	35.09 -5.06 0.00	32.61 -5.95 3.65

GENERAL___MILLS 23808	34.10 -4.70 0.00	32.31 -4.18 0.18	31.72 -3.94 0.20	28.70 -3.53 0.12	29.62 -3.53 0.15	34.74 -3.83 0.07	45.47 -4.62 0.68	43.77 -6.14 0.00	45.62 -6.16 0.00	45.80 -6.24 0.00	52.85 -5.81 0.00	49.02 -5.15 0.00	47.93 -4.80 0.00	45.97 -4.99 0.00	45.69 -4.91 0.00	45.60 -4.68 0.00	49.67 -6.52 0.00	60.91 -7.37 0.00	59.10 -6.79 0.00	53.86 -6.25 0.00	34.42 -6.99 13.17	37.33 -5.04 0.00	35.21 -4.94 0.00	32.75 -5.87 3.59
GE_PLASTICS___DRP 24183	39.27 0.47 0.00	37.26 0.59 0.00	36.47 0.61 0.00	32.93 0.58 0.00	33.87 0.57 0.00	39.18 0.54 0.00	51.18 0.41 0.00	50.96 1.05 0.00	52.92 1.14 0.00	53.24 1.20 0.00	59.95 1.29 0.00	55.36 1.19 0.00	53.89 1.16 0.00	52.13 1.17 0.00	51.71 1.11 0.00	51.39 1.11 0.00	57.59 1.40 0.00	69.71 1.43 0.00	67.27 1.38 0.00	61.19 1.08 0.00	55.78 1.20 0.00	43.60 1.23 0.00	41.23 1.08 0.00	42.97 0.76 0.00
GILBOA___1 23756	39.54 0.74 0.00	37.73 1.06 0.00	36.94 1.08 0.00	33.42 1.07 0.00	34.37 1.07 0.00	39.68 1.04 0.00	51.48 0.71 0.00	51.21 1.30 0.00	53.23 1.45 0.00	53.50 1.46 0.00	60.30 1.64 0.00	55.69 1.52 0.00	54.21 1.48 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.74 1.46 0.00	57.88 1.69 0.00	69.78 1.50 0.00	67.34 1.45 0.00	61.61 1.50 0.00	55.86 1.53 0.25	43.81 1.44 0.00	41.47 1.32 0.00	43.20 1.06 0.07
GILBOA___2 23757	39.54 0.74 0.00	37.59 0.92 0.00	36.79 0.93 0.00	33.26 0.91 0.00	34.23 0.93 0.00	39.49 0.85 0.00	51.48 0.71 0.00	51.21 1.30 0.00	53.23 1.45 0.00	53.50 1.46 0.00	60.30 1.64 0.00	55.69 1.52 0.00	54.21 1.48 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.74 1.46 0.00	57.88 1.69 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.61 1.50 0.00	55.86 1.53 0.25	43.81 1.44 0.00	41.47 1.32 0.00	43.20 1.06 0.07
GILBOA___3 23758	39.54 0.74 0.00	37.59 0.92 0.00	36.79 0.93 0.00	33.42 1.07 0.00	34.37 1.07 0.00	39.49 0.85 0.00	51.48 0.71 0.00	51.21 1.30 0.00	53.23 1.45 0.00	53.50 1.46 0.00	60.30 1.64 0.00	55.69 1.52 0.00	54.21 1.48 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.74 1.46 0.00	57.88 1.69 0.00	69.78 1.50 0.00	67.34 1.45 0.00	61.37 1.26 0.00	55.86 1.53 0.25	43.81 1.44 0.00	41.47 1.32 0.00	43.20 1.06 0.07
GILBOA___4 23759	39.54 0.74 0.00	37.59 0.92 0.00	36.79 0.93 0.00	33.26 0.91 0.00	34.23 0.93 0.00	39.49 0.85 0.00	51.48 0.71 0.00	51.21 1.30 0.00	53.23 1.45 0.00	53.50 1.46 0.00	60.30 1.64 0.00	55.69 1.52 0.00	54.21 1.48 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.74 1.46 0.00	57.88 1.69 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.61 1.50 0.00	55.86 1.53 0.25	43.81 1.44 0.00	41.47 1.32 0.00	43.20 1.06 0.07
GILBOA___ 23599	39.54 0.74 0.00	37.59 0.92 0.00	36.79 0.93 0.00	33.26 0.91 0.00	34.23 0.93 0.00	39.49 0.85 0.00	51.48 0.71 0.00	51.21 1.30 0.00	53.23 1.45 0.00	53.50 1.46 0.00	60.30 1.64 0.00	55.69 1.52 0.00	54.21 1.48 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.74 1.46 0.00	57.88 1.69 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.61 1.50 0.00	55.86 1.53 0.25	43.81 1.44 0.00	41.47 1.32 0.00	43.20 1.06 0.07
GINNA___ 23603	34.07 -4.73 0.00	32.34 -4.33 0.00	31.63 -4.23 0.00	28.50 -3.85 0.00	29.40 -3.90 0.00	34.35 -4.29 0.00	45.79 -4.98 0.00	44.52 -5.39 0.00	46.29 -5.49 0.00	46.52 -5.52 0.00	52.79 -5.87 0.00	48.81 -5.36 0.00	47.56 -5.17 0.00	45.81 -5.15 0.00	45.49 -5.11 0.00	45.30 -4.98 0.00	50.18 -6.01 0.00	61.04 -7.24 0.00	59.37 -6.52 0.00	54.04 -6.07 0.00	49.72 -5.95 -1.09	38.01 -4.36 0.00	35.85 -4.30 0.00	37.44 -5.07 -0.30
GLEN PARK___ 23778	38.57 -0.23 0.00	36.34 -0.33 0.00	35.47 -0.39 0.00	31.96 -0.39 0.00	32.97 -0.33 0.00	38.49 -0.15 0.00	51.13 0.36 0.00	50.41 0.50 0.00	52.19 0.41 0.00	52.51 0.47 0.00	59.13 0.47 0.00	54.44 0.27 0.00	52.99 0.26 0.00	51.21 0.25 0.00	50.80 0.20 0.00	50.38 0.10 0.00	56.53 0.34 0.00	69.37 1.09 0.00	67.01 1.12 0.00	61.01 0.90 0.00	55.13 0.55 0.00	42.62 0.25 0.00	40.19 0.04 0.00	41.91 -0.30 0.00
GLENWOOD_IC_1_G5 23712	41.01 2.21 0.00	39.09 2.42 0.00	38.44 2.58 0.00	34.45 2.10 0.00	35.30 2.00 0.00	40.69 2.05 0.00	52.90 2.13 0.00	53.55 3.64 0.00	55.49 3.78 0.07	55.75 3.80 0.09	62.28 3.64 0.02	57.39 3.36 0.14	55.92 3.32 0.13	54.54 3.82 0.24	54.24 3.85 0.21	53.91 3.82 0.19	59.99 3.93 0.13	74.73 5.60 -0.85	71.49 5.60 0.00	64.56 4.45 0.00	58.31 3.93 0.20	52.54 4.03 -6.14	43.56 3.73 0.32	45.11 3.00 0.10
GLENWOOD_IC_2_G1 23688	40.97 2.17 0.00	39.02 2.35 0.00	38.30 2.44 0.00	34.39 2.04 0.00	35.26 1.96 0.00	40.65 2.01 0.00	52.85 2.08 0.00	53.40 3.49 0.00	55.39 3.68 0.07	55.64 3.69 0.09	62.45 3.81 0.02	57.55 3.52 0.14	56.03 3.43 0.13	54.39 3.67 0.24	54.08 3.69 0.21	53.81 3.72 0.19	60.11 4.05 0.13	74.59 5.46 -0.85	71.29 5.40 0.00	64.50 4.39 0.00	58.26 3.88 0.20	52.32 3.81 -6.14	43.36 3.53 0.32	45.02 2.91 0.10
GLENWOOD_IC_3_G1 23689	40.97 2.17 0.00	39.02 2.35 0.00	38.30 2.44 0.00	34.39 2.04 0.00	35.26 1.96 0.00	40.65 2.01 0.00	52.85 2.08 0.00	53.40 3.49 0.00	55.39 3.68 0.07	55.64 3.69 0.09	62.45 3.81 0.02	57.55 3.52 0.14	56.03 3.43 0.13	54.39 3.67 0.24	54.08 3.69 0.21	53.81 3.72 0.19	60.11 4.05 0.13	74.59 5.46 -0.85	71.29 5.40 0.00	64.50 4.39 0.00	58.26 3.88 0.20	52.32 3.81 -6.14	43.36 3.53 0.32	45.02 2.91 0.10
GLENWOOD___4 23550	41.01 2.21 0.00	39.09 2.42 0.00	38.44 2.58 0.00	34.45 2.10 0.00	35.30 2.00 0.00	40.69 2.05 0.00	52.90 2.13 0.00	53.55 3.64 0.00	55.49 3.78 0.07	55.75 3.80 0.09	62.28 3.64 0.02	57.39 3.36 0.14	55.92 3.32 0.13	54.49 3.77 0.24	54.24 3.85 0.21	53.91 3.82 0.19	59.99 3.93 0.13	74.73 5.60 -0.85	71.49 5.60 0.00	64.62 4.51 0.00	58.31 3.93 0.20	52.54 4.03 -6.14	43.56 3.73 0.32	45.11 3.00 0.10
GLENWOOD___5 23614	41.01 2.21 0.00	39.09 2.42 0.00	38.44 2.58 0.00	34.45 2.10 0.00	35.30 2.00 0.00	40.69 2.05 0.00	52.90 2.13 0.00	53.55 3.64 0.00	55.49 3.78 0.07	55.75 3.80 0.09	62.28 3.64 0.02	57.39 3.36 0.14	55.92 3.32 0.13	54.49 3.77 0.24	54.24 3.85 0.21	53.91 3.82 0.19	59.99 3.93 0.13	74.73 5.60 -0.85	71.49 5.60 0.00	64.62 4.51 0.00	58.31 3.93 0.20	52.54 4.03 -6.14	43.56 3.73 0.32	45.11 3.00 0.10
GOUDEY___7 23579	37.36 -1.44 0.00	35.46 -1.21 0.00	34.78 -1.08 0.00	31.41 -0.94 0.00	32.37 -0.93 0.00	37.60 -1.04 0.00	49.30 -1.47 0.00	48.71 -1.20 0.00	50.64 -1.14 0.00	50.84 -1.20 0.00	57.55 -1.11 0.00	53.14 -1.03 0.00	51.78 -0.95 0.00	49.84 -1.12 0.00	49.54 -1.06 0.00	49.22 -1.06 0.00	54.73 -1.46 0.00	67.46 -0.82 0.00	65.10 -0.79 0.00	59.33 -0.78 0.00	51.91 -1.09 1.58	41.40 -0.97 0.00	39.11 -1.04 0.00	40.43 -1.35 0.43
GOUDEY___8 23580	37.09 -1.71 0.00	35.24 -1.43 0.00	34.57 -1.29 0.00	31.22 -1.13 0.00	32.13 -1.17 0.00	37.36 -1.28 0.00	48.94 -1.83 0.00	48.36 -1.55 0.00	50.28 -1.50 0.00	50.48 -1.56 0.00	57.13 -1.53 0.00	52.76 -1.41 0.00	51.41 -1.32 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.39 -1.80 0.00	66.98 -1.30 0.00	64.64 -1.25 0.00	58.91 -1.20 0.00	51.53 -1.47 1.58	41.10 -1.27 0.00	38.83 -1.32 0.00	40.13 -1.65 0.43

GOWANUS_GT 1_GRP 23732	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT 2_GRP 23617	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT 3_GRP 23618	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT 4_GRP 23751	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT1_1 24077	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT1_2 24078	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT1_3 24079	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT1_4 24080	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 																		

GOWANUS_GT2_5 24118	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT2_6 24119	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT2_7 24120	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT2_8 24121	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT3_1 24122	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT3_2 24123	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT3_3 24124	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT3_4 24125	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 																		

GOWANUS_GT4_5 24134	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT4_6 24135	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT4_7 24136	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GOWANUS_GT4_8 24137	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
GRAHMSVILLE___HY 23607	40.16 1.36 0.00	38.06 1.39 0.00	37.19 1.33 0.00	33.51 1.16 0.00	34.47 1.17 0.00	39.92 1.28 0.00	52.19 1.42 0.00	52.11 2.20 0.00	54.21 2.43 0.00	54.54 2.50 0.00	61.42 2.76 0.00	56.66 2.49 0.00	55.21 2.48 0.00	53.41 2.45 0.00	53.03 2.43 0.00	52.69 2.41 0.00	59.00 2.81 0.00	71.90 3.62 0.00	69.45 3.56 0.00	63.00 2.89 0.00	56.98 2.62 0.22	44.70 2.33 0.00	42.28 2.13 0.00	43.84 1.69 0.06
GREENIDGE___3 23582	35.19 -3.61 0.00	33.41 -3.26 0.00	32.78 -3.08 0.00	29.57 -2.78 0.00	30.50 -2.80 0.00	35.59 -3.05 0.00	46.91 -3.86 0.00	45.62 -4.29 0.00	47.43 -4.35 0.00	47.62 -4.42 0.00	54.14 -4.52 0.00	50.05 -4.12 0.00	48.78 -3.95 0.00	46.88 -4.08 0.00	46.60 -4.00 0.00	46.36 -3.92 0.00	51.30 -4.89 0.00	63.30 -4.98 0.00	61.21 -4.68 0.00	55.78 -4.33 0.00	49.58 -4.58 0.42	38.81 -3.56 0.00	36.58 -3.57 0.00	37.96 -4.14 0.11
GREENIDGE___4 23583	35.19 -3.61 0.00	33.41 -3.26 0.00	32.78 -3.08 0.00	29.60 -2.75 0.00	30.50 -2.80 0.00	35.59 -3.05 0.00	46.96 -3.81 0.00	45.62 -4.29 0.00	47.48 -4.30 0.00	47.67 -4.37 0.00	54.14 -4.52 0.00	50.11 -4.06 0.00	48.83 -3.90 0.00	46.93 -4.03 0.00	46.60 -4.00 0.00	46.36 -3.92 0.00	51.36 -4.83 0.00	63.36 -4.92 0.00	61.28 -4.61 0.00	55.78 -4.33 0.00	49.63 -4.53 0.42	38.81 -3.56 0.00	36.58 -3.57 0.00	37.96 -4.14 0.11
HARZA MOOSE___RIVER 24016	39.11 0.31 0.00	36.93 0.26 0.00	36.08 0.22 0.00	32.54 0.19 0.00	33.53 0.23 0.00	38.99 0.35 0.00	51.28 0.51 0.00	50.51 0.60 0.00	52.40 0.62 0.00	52.66 0.62 0.00	59.36 0.70 0.00	54.77 0.60 0.00	53.26 0.53 0.00	51.47 0.51 0.00	51.11 0.51 0.00	50.73 0.45 0.00	56.81 0.62 0.00	69.30 1.02 0.00	66.94 1.05 0.00	61.01 0.90 0.00	55.29 0.71 0.00	42.96 0.59 0.00	40.59 0.44 0.00	42.46 0.25 0.00
HEMPSTEAD____ 23647	40.74 1.94 0.00	38.98 2.31 0.00	38.41 2.55 0.00	34.36 2.01 0.00	35.13 1.83 0.00	40.42 1.78 0.00	52.45 1.68 0.00	53.25 3.34 0.00	55.08 3.37 0.07	55.33 3.38 0.09	61.81 3.17 0.02	56.96 2.93 0.14	55.45 2.85 0.13	54.08 3.36 0.24	53.88 3.49 0.21	53.56 3.47 0.19	59.66 3.60 0.13	74.59 5.46 -0.85	71.49 5.60 0.00	64.44 4.33 0.00	58.09 3.71 0.20	52.41 3.90 -6.14	43.44 3.61 0.32	44.85 2.74 0.10
HICKLING___1 23621	36.70 -2.10 0.00	34.91 -1.76 0.00	34.35 -1.51 0.00	31.02 -1.33 0.00	32.00 -1.30 0.00	37.36 -1.28 0.00	49.15 -1.62 0.00	48.41 -1.50 0.00	50.49 -1.29 0.00	50.58 -1.46 0.00	57.55 -1.11 0.00	53.19 -0.98 0.00	51.83 -0.90 0.00	49.69 -1.27 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.28 -1.91 0.00	68.08 -0.20 0.00	65.76 -0.13 0.00	59.87 -0.24 0.00	51.65 -1.15 1.78	41.06 -1.31 0.00	38.54 -1.61 0.00	39.62 -2.11 0.48
HICKLING___2 23622	36.70 -2.10 0.00	34.91 -1.76 0.00	34.35 -1.51 0.00	31.02 -1.33 0.00	32.00 -1.30 0.00	37.36 -1.28 0.00	49.15 -1.62 0.00	48.41 -1.50 0.00	50.49 -1.29 0.00	50.58 -1.46 0.00	57.55 -1.11 0.00	53.19 -0.98 0.00	51.83 -0.90 0.00	49.69 -1.27 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.28 -1.91 0.00	68.08 -0.20 0.00	65.76 -0.13 0.00	59.87 -0.24 0.00	51.65 -1.15 1.78	41.06 -1.31 0.00	38.54 -1.61 0.00	39.62 -2.11 0.48
HIGH FALLS___HY 23754	40.62 1.82 0.00	38.47 1.80 0.00	37.58 1.72 0.00	33.84 1.49 0.00	34.80 1.50 0.00	40.22 1.58 0.00	52.50 1.73 0.00	52.65 2.74 0.00	54.84 3.06 0.00	55.16 3.12 0.00	62.12 3.46 0.00	57.31 3.14 0.00	55.79 3.06 0.00	54.02 3.06 0.00	53.64 3.04 0.00	53.35 3.07 0.00	59.73 3.54 0.00	72.79 4.51 0.00	70.30 4.41 0.00	63.72 3.61 0.00	57.71 3.33 0.20	45.34 2.97 0.00	42.92 2.77 0.00	44.44 2.28 0.05
HILLBURN___GT 23639	40.51 1.71 0.00	38.39 1.72 0.00	37.58 1.72 0.00	33.81 1.46 0.00	34.77 1.47 0.00	40.15 1.51 0.00	52.29 1.52 0.00	52.56 2.65 0.00	54.63 2.85 0.00	54.95 2.91 0.00	61.83 3.17 0.00	57.10 2.93 0.00	55.58 2.85 0.00	53.81 2.85 0.00	53.43 2.83 0.00	53.15 2.87 0.00	59.51 3.32 0.00	72.44 4.16 0.00	69.91 4.02 0.00	63.42 3.31 0.00	57.36 3.00 0.22	45.25 2.88 0.00	42.84 2.69 0.00	44.35 2.20 0.06
HOLTSVIL 1-5___GRP1 24031	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
HOLTSVIL6-10___GRP2 24032	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HOLTSVILLE_IC_1 23690	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10

HOLTSVILLE_IC_10 23699	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HOLTSVILLE_IC_2 23691	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
HOLTSVILLE_IC_3 23692	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
HOLTSVILLE_IC_4 23693	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
HOLTSVILLE_IC_5 23694	40.20 1.40 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.75 2.84 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.86 2.77 0.19	58.76 2.70 0.13	74.18 5.05 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
HOLTSVILLE_IC_6 23695	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HOLTSVILLE_IC_7 23696	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HOLTSVILLE_IC_8 23697	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HOLTSVILLE_IC_9 23698	40.31 1.51 0.00	38.94 2.27 0.00	38.59 2.73 0.00	34.36 2.01 0.00	34.90 1.60 0.00	39.95 1.31 0.00	51.84 1.07 0.00	53.00 3.09 0.00	54.40 2.69 0.07	54.66 2.71 0.09	60.87 2.23 0.02	56.09 2.06 0.14	54.55 1.95 0.13	53.32 2.60 0.24	53.12 2.73 0.21	53.11 3.02 0.19	59.04 2.98 0.13	74.59 5.46 -0.85	71.75 5.86 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.45 3.94 -6.14	43.28 3.45 0.32	44.39 2.28 0.10
HQ_GEN_CEDARS 23644	39.46 0.66 0.00	37.11 0.44 0.00	36.04 0.18 0.00	32.51 0.16 0.00	33.47 0.17 0.00	38.83 0.19 0.00	51.84 1.07 0.00	50.41 0.50 0.00	52.14 0.36 0.00	52.40 0.36 0.00	58.89 0.23 0.00	54.39 0.22 0.00	52.89 0.16 0.00	51.11 0.15 0.00	50.75 0.15 0.00	50.38 0.10 0.00	56.47 0.28 0.00	68.62 0.34 0.00	66.09 0.20 0.00	60.35 0.24 0.00	54.85 0.27 0.00	42.03 -0.34 0.00	39.87 -0.28 0.00	42.34 0.13 0.00
HQ_GEN_CHAT DC 23651	33.05 0.12 5.87	36.67 0.00 0.00	35.79 -0.07 0.00	32.29 -0.06 0.00	33.23 -0.07 0.00	38.60 -0.04 0.00	51.07 0.30 0.00	49.76 -0.15 0.00	51.52 -0.26 0.00	51.78 -0.26 0.00	58.31 -0.35 0.00	53.84 -0.33 0.00	52.41 -0.32 0.00	50.65 -0.31 0.00	50.30 -0.30 0.00	49.93 -0.35 0.00	55.85 -0.34 0.00	67.80 -0.48 0.00	65.30 -0.59 0.00	59.75 -0.36 0.00	54.31 -0.27 0.00	41.82 -0.55 0.00	39.67 -0.48 0.00	42.13 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
HUDSON AVE_GT_3 23810	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
HUDSON AVE_GT_4 23540	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
HUDSON AVE_GT_5 23657	41.40 2.60 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.80 3.89 0.00	57.59 4.25 -1.56	58.27 4.27 -1.96	63.78 4.63 -0.49	61.51 4.28 -3.06	59.82 4.22 -2.87	60.55 4.18 -5.41	59.51 4.15 -4.76	58.83 4.17 -4.38	63.78 4.72 -2.87	75.00 5.87 -0.85	71.49 5.60 0.00	64.86 4.75 0.00	58.75 4.37 0.20	52.74 3.98 -6.39	51.15 3.73 -7.27	46.41 3.29 -0.91
HUDSON_AVE_10 24168	41.36 2.56 0.00	39.16 2.49 0.00	38.33 2.47 0.00	34.49 2.14 0.00	35.43 2.13 0.00	40.96 2.32 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.64 4.30 -1.56	58.11 4.11 -1.96	63.73 4.58 -0.49	61.46 4.23 -3.06	59.71 4.11 -2.87	60.45 4.08 -5.41	59.41 4.05 -4.76	58.73 4.07 -4.38	63.72 4.66 -2.87	75.07 5.94 -0.85	71.56 5.67 0.00	64.98 4.87 0.00	58.80 4.42 0.20	52.83 4.07 -6.39	51.23 3.81 -7.27	46.37 3.25 -0.91

HUNTLEY___63 23557	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
HUNTLEY___64 23558	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
HUNTLEY___65 23559	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
HUNTLEY___66 23560	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
HUNTLEY___67 23561	33.87 -4.93 0.00	31.90 -4.44 0.33	31.26 -4.23 0.37	28.34 -3.78 0.23	29.20 -3.83 0.27	34.30 -4.21 0.13	44.29 -5.23 1.25	43.07 -6.84 0.00	44.89 -6.89 0.00	45.07 -6.97 0.00	51.85 -6.81 0.00	48.10 -6.07 0.00	47.04 -5.69 0.00	45.05 -5.91 0.00	44.83 -5.77 0.00	44.75 -5.53 0.00	48.72 -7.47 0.00	59.61 -8.67 0.00	57.79 -8.10 0.00	52.66 -7.45 0.00	32.92 -7.80 13.86	36.86 -5.51 0.00	34.85 -5.30 0.00	32.14 -6.29 3.78
HUNTLEY___68 23562	33.87 -4.93 0.00	31.90 -4.44 0.33	31.26 -4.23 0.37	28.34 -3.78 0.23	29.20 -3.83 0.27	34.30 -4.21 0.13	44.29 -5.23 1.25	43.07 -6.84 0.00	44.89 -6.89 0.00	45.07 -6.97 0.00	51.85 -6.81 0.00	48.10 -6.07 0.00	47.04 -5.69 0.00	45.05 -5.91 0.00	44.83 -5.77 0.00	44.75 -5.53 0.00	48.72 -7.47 0.00	59.61 -8.67 0.00	57.79 -8.10 0.00	52.66 -7.45 0.00	32.92 -7.80 13.86	36.86 -5.51 0.00	34.85 -5.30 0.00	32.14 -6.29 3.78
INDECK___CORINTH 23802	38.80 0.00 0.00	36.71 0.04 0.00	36.00 0.14 0.00	32.48 0.13 0.00	33.33 0.03 0.00	38.76 0.12 0.00	51.28 0.51 0.00	51.26 1.35 0.00	53.90 2.12 0.00	54.23 2.19 0.00	61.07 2.41 0.00	56.88 2.71 0.00	55.52 2.79 0.00	53.66 2.70 0.00	52.67 2.07 0.00	52.34 2.06 0.00	58.49 2.30 0.00	70.74 2.46 0.00	67.87 1.98 0.00	61.61 1.50 0.00	56.38 1.80 0.00	43.85 1.48 0.00	41.27 1.12 0.00	43.31 1.10 0.00
INDECK___ILION 23567	39.58 0.78 0.00	37.44 0.77 0.00	36.61 0.75 0.00	33.03 0.68 0.00	34.03 0.73 0.00	39.57 0.93 0.00	52.04 1.27 0.00	51.36 1.45 0.00	53.33 1.55 0.00	53.60 1.56 0.00	60.42 1.76 0.00	55.80 1.63 0.00	54.26 1.53 0.00	52.44 1.48 0.00	52.02 1.42 0.00	51.69 1.41 0.00	57.82 1.63 0.00	70.40 2.12 0.00	67.93 2.04 0.00	61.97 1.86 0.00	56.22 1.64 0.00	43.60 1.23 0.00	41.19 1.04 0.00	43.14 0.93 0.00
INDECK___OLEAN 23982	35.19 -3.61 0.00	33.52 -2.97 0.18	33.01 -2.65 0.20	29.87 -2.36 0.12	30.82 -2.33 0.15	36.21 -2.36 0.07	47.04 -3.05 0.68	45.82 -4.09 0.00	47.95 -3.83 0.00	48.03 -4.01 0.00	55.90 -2.76 0.00	51.84 -2.33 0.00	50.67 -2.06 0.00	48.36 -2.60 0.00	48.07 -2.53 0.00	47.92 -2.36 0.00	52.26 -3.93 0.00	65.48 -2.80 0.00	63.58 -2.31 0.00	57.95 -2.16 0.00	38.25 -3.98 12.35	39.06 -3.31 0.00	36.62 -3.53 0.00	34.53 -4.31 3.37
INDECK___OSWEGO 23783	37.71 -1.09 0.00	35.64 -1.03 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.40 -0.90 0.00	37.67 -0.97 0.00	49.45 -1.32 0.00	48.61 -1.30 0.00	50.38 -1.40 0.00	50.58 -1.46 0.00	57.13 -1.53 0.00	52.76 -1.41 0.00	51.36 -1.37 0.00	49.58 -1.38 0.00	49.28 -1.32 0.00	48.92 -1.36 0.00	54.62 -1.57 0.00	66.64 -1.64 0.00	64.37 -1.52 0.00	58.67 -1.44 0.00	53.16 -1.42 0.00	41.40 -0.97 0.00	39.19 -0.96 0.00	41.07 -1.14 0.00
INDECK___YERKES 23781	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
INDIAN POINT_GT_1 24139	40.86 2.06 0.00	38.72 2.05 0.00	37.94 2.08 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.53 1.89 0.00	52.80 2.03 0.00	53.10 3.19 0.00	55.25 3.47 0.00	55.58 3.54 0.00	62.47 3.81 0.00	57.69 3.52 0.00	56.16 3.43 0.00	54.43 3.47 0.00	54.04 3.44 0.00	53.70 3.42 0.00	60.12 3.93 0.00	74.05 4.92 -0.85	70.63 4.74 0.00	64.14 4.03 0.00	58.04 3.66 0.20	51.87 3.35 -6.15	43.32 3.17 0.00	44.82 2.66 0.05
INDIAN POINT_GT_2 23659	40.86 2.06 0.00	38.72 2.05 0.00	37.94 2.08 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.53 1.89 0.00	52.80 2.03 0.00	53.10 3.19 0.00	55.25 3.47 0.00	55.58 3.54 0.00	62.47 3.81 0.00	57.69 3.52 0.00	56.16 3.43 0.00	54.43 3.47 0.00	54.04 3.44 0.00	53.70 3.42 0.00	60.12 3.93 0.00	74.05 4.92 -0.85	70.63 4.74 0.00	64.14 4.03 0.00	58.04 3.66 0.20	51.87 3.35 -6.15	43.32 3.17 0.00	44.82 2.66 0.05
INDIAN POINT_GT_3 24019	40.86 2.06 0.00	38.72 2.05 0.00	37.94 2.08 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.53 1.89 0.00	52.80 2.03 0.00	53.10 3.19 0.00	55.25 3.47 0.00	55.58 3.54 0.00	62.47 3.81 0.00	57.69 3.52 0.00	56.16 3.43 0.00	54.43 3.47 0.00	54.04 3.44 0.00	53.70 3.42 0.00	60.12 3.93 0.00	74.05 4.92 -0.85	70.63 4.74 0.00	64.14 4.03 0.00	58.04 3.66 0.20	51.87 3.35 -6.15	43.32 3.17 0.00	44.82 2.66 0.05
INDIAN POINT___2 23530	38.80 0.00 0.00	36.67 0.00 0.00	35.86 0.00 0.00	32.35 0.00 0.00	33.30 0.00 0.00	38.64 0.00 0.00	50.77 0.00 0.00	49.91 0.00 0.00	51.78 0.00 0.00	52.04 0.00 0.00	58.66 0.00 0.00	54.17 0.00 0.00	52.73 0.00 0.00	50.96 0.00 0.00	50.60 0.00 0.00	50.28 0.00 0.00	56.19 0.00 0.00	68.28 0.00 0.00	65.89 0.00 0.00	60.11 0.00 0.00	54.58 0.00 0.00	42.37 0.00 0.00	40.15 0.00 0.00	42.21 0.00 0.00
INDIAN POINT___3 23531	40.31 1.51 0.00	38.25 1.58 0.00	37.44 1.58 0.00	33.68 1.33 0.00	34.60 1.30 0.00	39.95 1.31 0.00	51.99 1.22 0.00	52.31 2.40 0.00	54.42 2.64 0.00	54.75 2.71 0.00	61.53 2.87 0.00	56.82 2.65 0.00	55.31 2.58 0.00	53.61 2.65 0.00	53.23 2.63 0.00	52.89 2.61 0.00	59.22 3.03 0.00	72.95 3.82 -0.85	69.51 3.62 0.00	63.12 3.01 0.00	57.11 2.73 0.20	51.19 2.67 -6.15	42.68 2.53 0.00	44.19 2.03 0.05

INDIAN PT_GT_GRP 23687	40.86 2.06 0.00	38.72 2.05 0.00	37.94 2.08 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.53 1.89 0.00	52.80 2.03 0.00	53.10 3.19 0.00	55.25 3.47 0.00	55.58 3.54 0.00	62.47 3.81 0.00	57.69 3.52 0.00	56.16 3.43 0.00	54.43 3.47 0.00	54.04 3.44 0.00	53.70 3.42 0.00	60.12 3.93 0.00	74.05 4.92 -0.85	70.63 4.74 0.00	64.14 4.03 0.00	58.04 3.66 0.20	51.87 3.35 -6.15	43.32 3.17 0.00	44.82 2.66 0.05
IP CORINTH___1 23988	38.80 0.00 0.00	36.71 0.04 0.00	36.00 0.14 0.00	32.48 0.13 0.00	33.33 0.03 0.00	38.76 0.12 0.00	51.28 0.51 0.00	51.26 1.35 0.00	53.90 2.12 0.00	54.23 2.19 0.00	61.07 2.41 0.00	56.88 2.71 0.00	55.52 2.79 0.00	53.66 2.70 0.00	52.67 2.07 0.00	52.34 2.06 0.00	58.49 2.30 0.00	70.74 2.46 0.00	67.87 1.98 0.00	61.61 1.50 0.00	56.38 1.80 0.00	43.85 1.48 0.00	41.27 1.12 0.00	43.31 1.10 0.00
IP___TICONDEROGA 23804	40.62 1.82 0.00	38.47 1.80 0.00	37.72 1.86 0.00	34.03 1.68 0.00	34.97 1.67 0.00	40.57 1.93 0.00	53.41 2.64 0.00	53.45 3.54 0.00	55.82 4.04 0.00	56.10 4.06 0.00	63.18 4.52 0.00	58.56 4.39 0.00	57.05 4.32 0.00	55.14 4.18 0.00	54.50 3.90 0.00	54.15 3.87 0.00	60.80 4.61 0.00	73.13 4.85 0.00	70.57 4.68 0.00	63.90 3.79 0.00	58.67 4.09 0.00	45.68 3.31 0.00	43.04 2.89 0.00	44.87 2.66 0.00
JARVIS_____ 23743	38.92 0.12 0.00	36.78 0.11 0.00	36.00 0.14 0.00	32.48 0.13 0.00	33.43 0.13 0.00	38.79 0.15 0.00	50.87 0.10 0.00	50.16 0.25 0.00	52.04 0.26 0.00	52.30 0.26 0.00	59.01 0.35 0.00	54.50 0.33 0.00	53.05 0.32 0.00	51.27 0.31 0.00	50.85 0.25 0.00	50.53 0.25 0.00	56.53 0.34 0.00	68.69 0.41 0.00	66.29 0.40 0.00	60.41 0.30 0.00	54.85 0.27 0.00	42.67 0.30 0.00	40.39 0.24 0.00	42.38 0.17 0.00
JENNISON___1 23625	38.33 -0.47 0.00	36.30 -0.37 0.00	35.57 -0.29 0.00	32.09 -0.26 0.00	33.07 -0.23 0.00	38.52 -0.12 0.00	50.72 -0.05 0.00	50.36 0.45 0.00	52.40 0.62 0.00	52.61 0.57 0.00	59.42 0.76 0.00	54.87 0.70 0.00	53.42 0.69 0.00	51.52 0.56 0.00	51.16 0.56 0.00	50.78 0.50 0.00	56.70 0.51 0.00	69.71 1.43 0.00	67.41 1.52 0.00	61.31 1.20 0.00	54.52 0.71 0.77	42.84 0.47 0.00	40.35 0.20 0.00	41.79 -0.21 0.21
JENNISON___2 23626	38.26 -0.54 0.00	36.27 -0.40 0.00	35.50 -0.36 0.00	32.06 -0.29 0.00	33.03 -0.27 0.00	38.45 -0.19 0.00	50.62 -0.15 0.00	50.21 0.30 0.00	52.25 0.47 0.00	52.51 0.47 0.00	59.31 0.65 0.00	54.77 0.60 0.00	53.31 0.58 0.00	51.42 0.46 0.00	51.06 0.46 0.00	50.68 0.40 0.00	56.58 0.39 0.00	69.58 1.30 0.00	67.21 1.32 0.00	61.19 1.08 0.00	54.41 0.60 0.77	42.75 0.38 0.00	40.27 0.12 0.00	41.70 -0.30 0.21
KEDC PORT_JEFF_GT2 24210	40.16 1.36 0.00	38.87 2.20 0.00	38.51 2.65 0.00	34.29 1.94 0.00	34.80 1.50 0.00	39.80 1.16 0.00	51.58 0.81 0.00	52.80 2.89 0.00	54.20 2.49 0.07	54.45 2.50 0.09	60.63 1.99 0.02	55.82 1.79 0.14	54.34 1.74 0.13	53.12 2.40 0.24	52.87 2.48 0.21	52.91 2.82 0.19	58.03 1.97 0.13	73.43 4.30 -0.85	70.57 4.68 0.00	63.24 3.13 0.00	56.84 2.46 0.20	52.28 3.77 -6.14	43.12 3.29 0.32	44.22 2.11 0.10
KEDC PORT_JEFF_GT3 24211	40.16 1.36 0.00	38.87 2.20 0.00	38.51 2.65 0.00	34.29 1.94 0.00	34.80 1.50 0.00	39.80 1.16 0.00	51.58 0.81 0.00	52.80 2.89 0.00	54.20 2.49 0.07	54.45 2.50 0.09	60.63 1.99 0.02	55.82 1.79 0.14	54.34 1.74 0.13	53.12 2.40 0.24	52.87 2.48 0.21	52.91 2.82 0.19	58.08 2.02 0.13	73.43 4.30 -0.85	70.63 4.74 0.00	63.24 3.13 0.00	56.84 2.46 0.20	52.28 3.77 -6.14	43.12 3.29 0.32	44.22 2.11 0.10
KEDC_GLWD_GT4 24219	41.01 2.21 0.00	39.09 2.42 0.00	38.44 2.58 0.00	34.45 2.10 0.00	35.30 2.00 0.00	40.69 2.05 0.00	52.90 2.13 0.00	53.55 3.64 0.00	55.49 3.78 0.07	55.75 3.80 0.09	61.87 3.23 0.02	57.01 2.98 0.14	55.50 2.90 0.13	54.54 3.82 0.24	54.24 3.85 0.21	53.91 3.82 0.19	59.60 3.54 0.13	74.18 5.05 -0.85	71.03 5.14 0.00	64.14 4.03 0.00	57.87 3.49 0.20	52.54 4.03 -6.14	43.56 3.73 0.32	45.11 3.00 0.10
KEDC_GLWD_GT5 24220	41.01 2.21 0.00	39.09 2.42 0.00	38.44 2.58 0.00	34.45 2.10 0.00	35.30 2.00 0.00	40.69 2.05 0.00	52.90 2.13 0.00	53.55 3.64 0.00	55.49 3.78 0.07	55.75 3.80 0.09	61.87 3.23 0.02	57.01 2.98 0.14	55.50 2.90 0.13	54.54 3.82 0.24	54.24 3.85 0.21	53.91 3.82 0.19	59.60 3.54 0.13	74.25 5.12 -0.85	71.03 5.14 0.00	64.14 4.03 0.00	57.87 3.49 0.20	52.54 4.03 -6.14	43.56 3.73 0.32	45.11 3.00 0.10
KENSICO____ 23655	40.93 2.13 0.00	38.83 2.16 0.00	38.01 2.15 0.00	34.19 1.84 0.00	35.13 1.83 0.00	40.61 1.97 0.00	52.85 2.08 0.00	53.20 3.29 0.00	55.39 3.57 -0.04	55.68 3.59 -0.05	62.60 3.93 -0.01	57.88 3.63 -0.08	56.33 3.53 -0.07	54.67 3.57 -0.14	54.26 3.54 -0.12	53.91 3.52 -0.11	60.31 4.05 -0.07	74.18 5.05 -0.85	70.70 4.81 0.00	64.20 4.09 0.00	58.09 3.71 0.20	51.95 3.43 -6.15	43.58 3.25 -0.18	44.97 2.79 0.03
KIAC_JFK_AIRPORT 23541	41.52 2.72 0.00	39.24 2.57 0.00	38.37 2.51 0.00	34.52 2.17 0.00	35.50 2.20 0.00	41.11 2.47 0.00	53.87 3.10 0.00	54.30 4.39 0.00	57.79 4.45 -1.56	58.01 4.01 -1.96	63.67 4.52 -0.49	61.35 4.12 -3.06	59.66 4.06 -2.87	60.35 3.98 -5.41	59.31 3.95 -4.76	58.63 3.97 -4.38	63.67 4.61 -2.87	75.28 6.15 -0.85	71.75 5.86 0.00	65.10 4.99 0.00	58.91 4.53 0.20	52.95 4.19 -6.39	51.52 4.10 -7.27	46.54 3.42 -0.91
KINTIGH_____ 23543	34.07 -4.73 0.00	32.34 -4.33 0.00	31.70 -4.16 0.00	28.60 -3.75 0.00	29.50 -3.80 0.00	34.43 -4.21 0.00	45.54 -5.23 0.00	43.47 -6.44 0.00	45.26 -6.52 0.00	45.48 -6.56 0.00	51.91 -6.75 0.00	48.10 -6.07 0.00	46.98 -5.75 0.00	45.10 -5.86 0.00	44.88 -5.72 0.00	44.75 -5.53 0.00	49.05 -7.14 0.00	59.75 -8.53 0.00	57.98 -7.91 0.00	52.78 -7.33 0.00	32.39 -7.31 14.88	37.24 -5.13 0.00	35.21 -4.94 0.00	32.37 -5.78 4.06
LEDERLE_____ 23769	40.70 1.90 0.00	38.58 1.91 0.00	37.76 1.90 0.00	33.97 1.62 0.00	34.90 1.60 0.00	40.34 1.70 0.00	52.50 1.73 0.00	52.80 2.89 0.00	54.94 3.16 0.00	55.21 3.17 0.00	62.12 3.46 0.00	57.37 3.20 0.00	55.84 3.11 0.00	54.12 3.16 0.00	53.74 3.14 0.00	53.40 3.12 0.00	59.79 3.60 0.00	72.79 4.51 0.00	70.24 4.35 0.00	63.72 3.61 0.00	57.69 3.33 0.22	45.46 3.09 0.00	43.08 2.93 0.00	44.51 2.36 0.06
LINDEN COGEN____ 23786	41.09 2.29 0.00	38.98 2.31 0.00	38.16 2.30 0.00	34.32 1.97 0.00	35.26 1.96 0.00	40.73 2.09 0.00	52.75 1.98 0.00	53.20 3.29 0.00	57.02 3.68 -1.56	57.75 3.75 -1.96	63.20 4.05 -0.49	60.97 3.74 -3.06	59.24 3.64 -2.87	60.04 3.67 -5.41	59.00 3.64 -4.76	58.28 3.62 -4.38	63.22 4.16 -2.87	74.18 5.05 -0.85	70.70 4.81 0.00	64.14 4.03 0.00	58.09 3.71 0.20	52.32 3.56 -6.39	50.79 3.37 -7.27	46.24 3.12 -0.91
LIPA_MISC_IPP 23656	40.24 1.44 0.00	38.83 2.16 0.00	38.48 2.62 0.00	34.29 1.94 0.00	34.83 1.53 0.00	39.88 1.24 0.00	51.79 1.02 0.00	52.95 3.04 0.00	54.35 2.64 0.07	54.55 2.60 0.09	60.81 2.17 0.02	55.98 1.95 0.14	54.50 1.90 0.13	53.27 2.55 0.24	53.02 2.63 0.21	53.06 2.97 0.19	58.98 2.92 0.13	74.59 5.46 -0.85	71.69 5.80 0.00	64.26 4.15 0.00	57.76 3.38 0.20	52.41 3.90 -6.14	43.24 3.41 0.32	44.35 2.24 0.10

LITTLE FALLS___HYD 24013	40.39 1.59 0.00	38.21 1.54 0.00	37.37 1.51 0.00	33.71 1.36 0.00	34.77 1.47 0.00	40.46 1.82 0.00	53.36 2.59 0.00	52.70 2.79 0.00	54.78 3.00 0.00	55.01 2.97 0.00	62.06 3.40 0.00	57.26 3.09 0.00	55.68 2.95 0.00	53.76 2.80 0.00	53.33 2.73 0.00	52.89 2.61 0.00	59.22 3.03 0.00	72.31 4.03 0.00	69.78 3.89 0.00	63.66 3.55 0.00	57.69 3.11 0.00	44.66 2.29 0.00	42.12 1.97 0.00	43.98 1.77 0.00
LONG_LAKE_PHOENIX 24014	37.99 -0.81 0.00	35.94 -0.73 0.00	35.14 -0.72 0.00	31.70 -0.65 0.00	32.67 -0.63 0.00	38.02 -0.62 0.00	49.91 -0.86 0.00	49.06 -0.85 0.00	50.49 -1.29 0.00	50.74 -1.30 0.00	57.31 -1.35 0.00	52.92 -1.25 0.00	51.52 -1.21 0.00	49.74 -1.22 0.00	49.44 -1.16 0.00	49.07 -1.21 0.00	54.73 -1.46 0.00	66.85 -1.43 0.00	64.57 -1.32 0.00	58.85 -1.26 0.00	53.71 -0.87 0.00	41.78 -0.59 0.00	39.51 -0.64 0.00	41.41 -0.80 0.00
LOVETT___3 23632	39.65 0.85 0.00	37.59 0.92 0.00	36.79 0.93 0.00	33.09 0.74 0.00	34.03 0.73 0.00	39.26 0.62 0.00	51.02 0.25 0.00	51.41 1.50 0.00	53.49 1.71 0.00	53.81 1.77 0.00	60.48 1.82 0.00	55.85 1.68 0.00	54.36 1.63 0.00	52.69 1.73 0.00	52.32 1.72 0.00	51.99 1.71 0.00	58.27 2.08 0.00	70.87 2.59 0.00	68.33 2.44 0.00	62.03 1.92 0.00	56.16 1.80 0.22	44.32 1.95 0.00	42.04 1.89 0.00	43.42 1.27 0.06
LOVETT___4 23642	40.12 1.32 0.00	38.06 1.39 0.00	37.22 1.36 0.00	33.51 1.16 0.00	34.43 1.13 0.00	39.76 1.12 0.00	51.73 0.96 0.00	52.06 2.15 0.00	54.16 2.38 0.00	54.49 2.45 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.36 2.40 0.00	52.98 2.38 0.00	52.69 2.41 0.00	59.00 2.81 0.00	71.83 3.55 0.00	69.32 3.43 0.00	62.81 2.70 0.00	56.87 2.51 0.22	44.87 2.50 0.00	42.52 2.37 0.00	43.92 1.77 0.06
LOVETT___5 23593	40.12 1.32 0.00	38.06 1.39 0.00	37.22 1.36 0.00	33.48 1.13 0.00	34.43 1.13 0.00	39.76 1.12 0.00	51.73 0.96 0.00	52.06 2.15 0.00	54.16 2.38 0.00	54.49 2.45 0.00	61.30 2.64 0.00	56.61 2.44 0.00	55.10 2.37 0.00	53.36 2.40 0.00	52.98 2.38 0.00	52.69 2.41 0.00	59.00 2.81 0.00	71.83 3.55 0.00	69.32 3.43 0.00	62.81 2.70 0.00	56.87 2.51 0.22	44.87 2.50 0.00	42.52 2.37 0.00	43.92 1.77 0.06
LOWER RAQUET___HYD 24057	38.57 -0.23 0.00	36.27 -0.40 0.00	35.25 -0.61 0.00	31.77 -0.58 0.00	32.73 -0.57 0.00	37.91 -0.73 0.00	50.67 -0.10 0.00	49.26 -0.65 0.00	50.95 -0.83 0.00	51.16 -0.88 0.00	57.49 -1.17 0.00	53.03 -1.14 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.49 -1.11 0.00	49.12 -1.16 0.00	55.12 -1.07 0.00	66.98 -1.30 0.00	64.57 -1.32 0.00	58.97 -1.14 0.00	53.71 -0.87 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.49 -0.72 0.00
LOWER___HUDSON 24059	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.33 1.03 0.00	39.80 1.16 0.00	52.14 1.37 0.00	52.01 2.10 0.00	54.16 2.38 0.00	54.43 2.39 0.00	61.30 2.64 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.36 2.40 0.00	52.88 2.28 0.00	52.49 2.21 0.00	58.89 2.70 0.00	71.15 2.87 0.00	68.66 2.77 0.00	62.45 2.34 0.00	56.98 2.40 0.00	44.49 2.12 0.00	42.04 1.89 0.00	43.81 1.60 0.00
MG INDUSTRY___DRP 24185	39.54 0.74 0.00	37.48 0.81 0.00	36.68 0.82 0.00	33.13 0.78 0.00	34.07 0.77 0.00	39.41 0.77 0.00	51.33 0.56 0.00	51.11 1.20 0.00	53.13 1.35 0.00	53.39 1.35 0.00	60.13 1.47 0.00	55.52 1.35 0.00	54.05 1.32 0.00	52.29 1.33 0.00	51.92 1.32 0.00	51.59 1.31 0.00	57.76 1.57 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.49 1.38 0.00	56.00 1.42 0.00	43.73 1.36 0.00	41.39 1.24 0.00	43.14 0.93 0.00
MILLIKEN___1 23584	34.96 -3.84 0.00	32.97 -3.70 0.00	32.20 -3.66 0.00	29.02 -3.33 0.00	29.94 -3.36 0.00	35.05 -3.59 0.00	46.51 -4.26 0.00	46.52 -3.39 0.00	48.31 -3.47 0.00	48.55 -3.49 0.00	54.73 -3.93 0.00	50.43 -3.74 0.00	49.04 -3.69 0.00	47.39 -3.57 0.00	47.11 -3.49 0.00	46.66 -3.62 0.00	52.26 -3.93 0.00	64.32 -3.96 0.00	62.20 -3.69 0.00	56.56 -3.55 0.00	51.09 -3.49 0.00	39.62 -2.75 0.00	37.22 -2.93 0.00	38.71 -3.50 0.00
MILLIKEN___2 23585	34.96 -3.84 0.00	32.97 -3.70 0.00	32.20 -3.66 0.00	29.02 -3.33 0.00	29.94 -3.36 0.00	35.05 -3.59 0.00	46.51 -4.26 0.00	46.47 -3.44 0.00	48.26 -3.52 0.00	48.50 -3.54 0.00	54.67 -3.99 0.00	50.43 -3.74 0.00	48.99 -3.74 0.00	47.34 -3.62 0.00	47.06 -3.54 0.00	46.61 -3.67 0.00	52.26 -3.93 0.00	64.32 -3.96 0.00	62.20 -3.69 0.00	56.50 -3.61 0.00	51.03 -3.55 0.00	39.57 -2.80 0.00	37.18 -2.97 0.00	38.66 -3.55 0.00
MILLIKEN___DIESEL 23629	35.19 -3.61 0.00	33.19 -3.48 0.00	32.42 -3.44 0.00	29.21 -3.14 0.00	30.10 -3.20 0.00	35.24 -3.40 0.00	46.76 -4.01 0.00	46.72 -3.19 0.00	48.52 -3.26 0.00	48.76 -3.28 0.00	55.02 -3.64 0.00	50.70 -3.47 0.00	49.30 -3.43 0.00	47.65 -3.31 0.00	47.36 -3.24 0.00	46.91 -3.37 0.00	52.54 -3.65 0.00	64.66 -3.62 0.00	62.53 -3.36 0.00	56.86 -3.25 0.00	51.36 -3.22 0.00	39.83 -2.54 0.00	37.42 -2.73 0.00	38.88 -3.33 0.00
MODEL_CITY_ENERGY 24167	33.99 -4.81 0.00	32.31 -4.36 0.00	31.70 -4.16 0.00	28.63 -3.72 0.00	29.54 -3.76 0.00	34.51 -4.13 0.00	45.69 -5.08 0.00	43.17 -6.74 0.00	45.00 -6.78 0.00	45.22 -6.82 0.00	51.97 -6.69 0.00	48.21 -5.96 0.00	47.09 -5.64 0.00	45.20 -5.76 0.00	44.93 -5.67 0.00	44.90 -5.38 0.00	48.77 -7.42 0.00	59.61 -8.67 0.00	57.85 -8.04 0.00	52.66 -7.45 0.00	32.73 -7.75 14.10	37.03 -5.34 0.00	34.97 -5.18 0.00	32.21 -6.16 3.84
MOHAWK_PAPER___DRP 24187	40.12 1.32 0.00	38.03 1.36 0.00	37.26 1.40 0.00	33.61 1.26 0.00	34.60 1.30 0.00	40.11 1.47 0.00	52.55 1.78 0.00	52.36 2.45 0.00	54.42 2.64 0.00	54.69 2.65 0.00	61.65 2.99 0.00	56.93 2.76 0.00	55.42 2.69 0.00	53.56 2.60 0.00	53.13 2.53 0.00	52.79 2.51 0.00	59.17 2.98 0.00	71.63 3.35 0.00	69.18 3.29 0.00	62.94 2.83 0.00	57.36 2.78 0.00	44.79 2.42 0.00	42.28 2.13 0.00	44.03 1.82 0.00
MONGAUP___HYD 23641	40.51 1.71 0.00	38.39 1.72 0.00	37.47 1.61 0.00	33.74 1.39 0.00	34.70 1.40 0.00	40.15 1.51 0.00	52.55 1.78 0.00	52.60 2.69 0.00	54.78 3.00 0.00	55.11 3.07 0.00	62.06 3.40 0.00	57.31 3.14 0.00	55.79 3.06 0.00	53.97 3.01 0.00	53.59 2.99 0.00	53.25 2.97 0.00	59.73 3.54 0.00	72.79 4.51 0.00	70.37 4.48 0.00	63.66 3.55 0.00	57.69 3.33 0.22	45.25 2.88 0.00	42.76 2.61 0.00	44.18 2.03 0.06
MONTAUK___DIESEL 23721	41.44 2.64 0.00	39.90 3.23 0.00	39.52 3.66 0.00	35.16 2.81 0.00	35.76 2.46 0.00	41.19 2.55 0.00	54.02 3.25 0.00	55.45 5.54 0.00	57.10 5.39 0.07	57.31 5.36 0.09	63.80 5.16 0.02	58.74 4.71 0.14	57.13 4.53 0.13	55.92 5.20 0.24	55.65 5.26 0.21	55.67 5.58 0.19	62.02 5.96 0.13	78.89 9.76 -0.85	76.04 10.15 0.00	67.98 7.87 0.00	60.98 6.60 0.20	54.70 6.19 -6.14	45.09 5.26 0.32	45.82 3.71 0.10
N SALMON___HYD 24042	38.76 -0.04 0.00	36.49 -0.18 0.00	35.47 -0.39 0.00	31.99 -0.36 0.00	32.93 -0.37 0.00	38.25 -0.39 0.00	51.07 0.30 0.00	49.61 -0.30 0.00	51.37 -0.41 0.00	51.57 -0.47 0.00	58.01 -0.65 0.00	53.52 -0.65 0.00	52.10 -0.63 0.00	50.35 -0.61 0.00	49.99 -0.61 0.00	49.63 -0.65 0.00	55.57 -0.62 0.00	67.46 -0.82 0.00	64.97 -0.92 0.00	59.45 -0.66 0.00	54.03 -0.55 0.00	41.31 -1.06 0.00	39.19 -0.96 0.00	41.70 -0.51 0.00

N.E._GEN_SANDY PD 24062	34.21 1.28 5.87	37.99 1.32 0.00	37.22 1.36 0.00	33.55 1.20 0.00	34.50 1.20 0.00	39.92 1.28 0.00	52.14 1.37 0.00	52.11 2.20 0.00	54.21 2.43 0.00	54.49 2.45 0.00	61.36 2.70 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.41 2.45 0.00	52.98 2.38 0.00	52.64 2.36 0.00	59.00 2.81 0.00	71.42 3.14 0.00	68.92 3.03 0.00	62.63 2.52 0.00	56.92 2.51 0.17	44.66 2.29 0.00	42.24 2.09 0.00	43.93 1.77 0.05
NARROWS_GT1_1 24228	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_2 24229	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_3 24230	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_4 24231	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_5 24232	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_6 24233	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT1_7 24234	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89																	

NARROWS_GT2_7 24242	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT2_8 24243	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NARROWS_GT2_GRP 23741	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.47 4.06 -2.37	63.66 4.40 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.55 4.03 -6.56	60.37 4.00 -5.77	59.57 3.97 -5.32	64.22 4.55 -3.48	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.62 3.81 -6.44	52.50 3.53 -8.82	46.37 3.04 -1.12
NEG CAPITAL___MECHNVIL 23645	39.93 1.13 0.00	37.81 1.14 0.00	37.08 1.22 0.00	33.45 1.10 0.00	34.40 1.10 0.00	39.92 1.28 0.00	52.45 1.68 0.00	52.36 2.45 0.00	54.58 2.80 0.00	54.85 2.81 0.00	61.77 3.11 0.00	57.15 2.98 0.00	55.68 2.95 0.00	53.81 2.85 0.00	53.23 2.63 0.00	52.89 2.61 0.00	59.28 3.09 0.00	71.69 3.41 0.00	69.18 3.29 0.00	62.88 2.77 0.00	57.36 2.78 0.00	44.74 2.37 0.00	42.20 2.05 0.00	43.98 1.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.20 -2.60 0.00	34.32 -2.35 0.00	33.60 -2.26 0.00	30.31 -2.04 0.00	31.24 -2.06 0.00	36.44 -2.20 0.00	48.23 -2.54 0.00	46.82 -3.09 0.00	48.67 -3.11 0.00	48.92 -3.12 0.00	55.55 -3.11 0.00	51.35 -2.82 0.00	50.04 -2.69 0.00	48.21 -2.75 0.00	47.87 -2.73 0.00	47.67 -2.61 0.00	52.76 -3.43 0.00	64.32 -3.96 0.00	62.33 -3.56 0.00	56.80 -3.31 0.00	52.21 -3.44 -1.07	40.00 -2.37 0.00	37.78 -2.37 0.00	39.55 -2.95 -0.29
NEG CENTRAL___DRP 24199	36.59 -2.21 0.00	34.69 -1.98 0.00	34.00 -1.86 0.00	30.67 -1.68 0.00	31.60 -1.70 0.00	36.82 -1.82 0.00	48.49 -2.28 0.00	47.46 -2.45 0.00	49.35 -2.43 0.00	49.54 -2.50 0.00	56.14 -2.52 0.00	51.89 -2.28 0.00	50.57 -2.16 0.00	48.67 -2.29 0.00	48.37 -2.23 0.00	48.07 -2.21 0.00	53.38 -2.81 0.00	65.62 -2.66 0.00	63.45 -2.44 0.00	57.83 -2.28 0.00	52.28 -2.57 -0.27	40.46 -1.91 0.00	38.18 -1.97 0.00	39.87 -2.41 -0.07
NEG CENTRAL___INDECK 23768	36.55 -2.25 0.00	34.73 -1.94 0.00	34.07 -1.79 0.00	30.76 -1.59 0.00	31.73 -1.57 0.00	37.09 -1.55 0.00	49.35 -1.42 0.00	47.76 -2.15 0.00	49.86 -1.92 0.00	50.06 -1.98 0.00	57.13 -1.53 0.00	52.87 -1.30 0.00	51.52 -1.21 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.97 -1.31 0.00	53.94 -2.25 0.00	66.30 -1.98 0.00	64.37 -1.52 0.00	58.61 -1.50 0.00	52.96 -2.24 -0.62	40.72 -1.65 0.00	38.26 -1.89 0.00	39.80 -2.58 -0.17
NEG CENTRAL___SENECA 23627	36.05 -2.75 0.00	34.18 -2.49 0.00	33.53 -2.33 0.00	30.25 -2.10 0.00	31.20 -2.10 0.00	36.36 -2.28 0.00	47.98 -2.79 0.00	46.77 -3.14 0.00	48.67 -3.11 0.00	48.87 -3.17 0.00	55.49 -3.17 0.00	51.30 -2.87 0.00	49.99 -2.74 0.00	48.06 -2.90 0.00	47.77 -2.83 0.00	47.51 -2.77 0.00	52.59 -3.60 0.00	64.87 -3.41 0.00	62.79 -3.10 0.00	57.16 -2.95 0.00	51.63 -3.27 -0.32	39.83 -2.54 0.00	37.58 -2.57 0.00	39.18 -3.12 -0.09
NEG CENTRAL___STATE_STREET 24147	37.02 -1.78 0.00	34.95 -1.72 0.00	34.17 -1.69 0.00	30.80 -1.55 0.00	31.73 -1.57 0.00	37.06 -1.58 0.00	48.99 -1.78 0.00	48.61 -1.30 0.00	50.54 -1.24 0.00	50.74 -1.30 0.00	57.31 -1.35 0.00	52.82 -1.35 0.00	51.41 -1.32 0.00	49.63 -1.33 0.00	49.33 -1.27 0.00	48.92 -1.36 0.00	54.73 -1.46 0.00	67.19 -1.09 0.00	64.97 -0.92 0.00	59.09 -1.02 0.00	53.38 -1.20 0.00	41.44 -0.93 0.00	39.03 -1.12 0.00	40.69 -1.52 0.00
NEG MILLWOOD___DRP 24198	41.01 2.21 0.00	38.80 2.13 0.00	37.98 2.12 0.00	34.16 1.81 0.00	35.13 1.83 0.00	40.61 1.97 0.00	52.90 2.13 0.00	53.30 3.39 0.00	55.40 3.62 0.00	55.73 3.69 0.00	62.71 4.05 0.00	57.91 3.74 0.00	56.37 3.64 0.00	54.58 3.62 0.00	54.19 3.59 0.00	53.85 3.57 0.00	60.35 4.16 0.00	74.25 5.12 -0.85	70.83 4.94 0.00	64.38 4.27 0.00	58.26 3.88 0.20	52.04 3.52 -6.15	43.52 3.37 0.00	45.07 2.91 0.05
NEG NORTH_FLCN_SEA 23793	38.45 -0.35 0.00	36.16 -0.51 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.60 -0.70 0.00	37.91 -0.73 0.00	50.57 -0.20 0.00	49.16 -0.75 0.00	50.90 -0.88 0.00	51.10 -0.94 0.00	57.49 -1.17 0.00	53.03 -1.14 0.00	51.62 -1.11 0.00	49.89 -1.07 0.00	49.54 -1.06 0.00	49.17 -1.11 0.00	55.07 -1.12 0.00	66.85 -1.43 0.00	64.37 -1.52 0.00	58.85 -1.26 0.00	53.49 -1.09 0.00	40.89 -1.48 0.00	38.78 -1.37 0.00	41.24 -0.97 0.00
NEG NORTH_KES_CHATEGAY 23792	38.68 -0.12 0.00	36.41 -0.26 0.00	35.39 -0.47 0.00	31.93 -0.42 0.00	32.87 -0.43 0.00	38.21 -0.43 0.00	51.02 0.25 0.00	49.56 -0.35 0.00	51.26 -0.52 0.00	51.52 -0.52 0.00	57.96 -0.70 0.00	53.47 -0.70 0.00	52.04 -0.69 0.00	50.30 -0.66 0.00	49.94 -0.66 0.00	49.58 -0.70 0.00	55.52 -0.67 0.00	67.32 -0.96 0.00	64.84 -1.05 0.00	59.33 -0.78 0.00	53.93 -0.65 0.00	41.18 -1.19 0.00	39.11 -1.04 0.00	41.62 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	38.76 -0.04 0.00	36.45 -0.22 0.00	35.39 -0.47 0.00	31.90 -0.45 0.00	32.87 -0.43 0.00	38.21 -0.43 0.00	50.97 0.20 0.00	49.56 -0.35 0.00	51.31 -0.47 0.00	51.52 -0.52 0.00	57.96 -0.70 0.00	53.47 -0.70 0.00	52.04 -0.69 0.00	50.30 -0.66 0.00	49.94 -0.66 0.00	49.58 -0.70 0.00	55.57 -0.62 0.00	67.39 -0.89 0.00	64.90 -0.99 0.00	59.33 -0.78 0.00	53.93 -0.65 0.00	41.18 -1.19 0.00	39.07 -1.08 0.00	41.58 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	38.76 -0.04 0.00	36.45 -0.22 0.00	35.39 -0.47 0.00	31.90 -0.45 0.00	32.87 -0.43 0.00	38.21 -0.43 0.00	50.97 0.20 0.00	49.56 -0.35 0.00	51.31 -0.47 0.00	51.52 -0.52 0.00	57.96 -0.70 0.00	53.47 -0.70 0.00	52.04 -0.69 0.00	50.30 -0.66 0.00	49.94 -0.66 0.00	49.58 -0.70 0.00	55.57 -0.62 0.00	67.39 -0.89 0.00	64.90 -0.99 0.00	59.33 -0.78 0.00	53.93 -0.65 0.00	41.18 -1.19 0.00	39.07 -1.08 0.00	41.58 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	38.76 -0.04 0.00	36.45 -0.22 0.00	35.39 -0.47 0.00	31.90 -0.45 0.00	32.87 -0.43 0.00	38.21 -0.43 0.00	50.97 0.20 0.00	49.56 -0.35 0.00	51.31 -0.47 0.00	51.52 -0.52 0.00	57.96 -0.70 0.00	53.47 -0.70 0.00	52.04 -0.69 0.00	50.30 -0.66 0.00	49.94 -0.66 0.00	49.58 -0.70 0.00	55.57 -0.62 0.00	67.39 -0.89 0.00	64.90 -0.99 0.00	59.33 -0.78 0.00	53.93 -0.65 0.00	41.18 -1.19 0.00	39.07 -1.08 0.00	41.58 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	33.91 -4.89 0.00	32.23 -4.44 0.00	31.63 -4.23 0.00	28.57 -3.78 0.00	29.50 -3.80 0.00	34.47 -4.17 0.00	45.64 -5.13 0.00	43.17 -6.74 0.00	45.00 -6.78 0.00	45.22 -6.82 0.00	51.85 -6.81 0.00	48.16 -6.01 0.00	47.04 -5.69 0.00	45.20 -5.76 0.00	44.93 -5.67 0.00	44.90 -5.38 0.00	48.72 -7.47 0.00	59.47 -8.81 0.00	57.79 -8.10 0.00	52.60 -7.51 0.00	32.57 -7.75 14.26	36.95 -5.42 0.00	34.93 -5.22 0.00	32.11 -6.21 3.89

NEG WEST___LANCASTR 23811	33.64 -5.16 0.00	31.96 -4.55 0.16	31.45 -4.23 0.18	28.49 -3.75 0.11	29.37 -3.80 0.13	34.45 -4.13 0.06	46.09 -4.06 0.62	44.32 -5.59 0.00	51.78 0.00 0.00	52.04 0.00 0.00	58.66 0.00 0.00	54.17 0.00 0.00	48.78 -3.95 0.00	46.73 -4.23 0.00	46.45 -4.15 0.00	46.36 -3.92 0.00	50.51 -5.68 0.00	61.52 -6.76 0.00	59.56 -6.33 0.00	54.28 -5.83 0.00	36.06 -6.66 11.86	37.16 -5.21 0.00	34.97 -5.18 0.00	33.03 -5.95 3.23
NEG_PENN_ALLEGHNY 23528	37.29 -1.51 0.00	35.39 -1.28 0.00	34.71 -1.15 0.00	31.35 -1.00 0.00	32.30 -1.00 0.00	37.52 -1.12 0.00	49.20 -1.57 0.00	48.56 -1.35 0.00	50.49 -1.29 0.00	50.69 -1.35 0.00	57.37 -1.29 0.00	52.98 -1.19 0.00	51.62 -1.11 0.00	49.69 -1.27 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.62 -1.57 0.00	67.19 -1.09 0.00	64.90 -0.99 0.00	59.09 -1.02 0.00	51.99 -1.31 1.28	41.27 -1.10 0.00	38.99 -1.16 0.00	40.38 -1.48 0.35
NEG___GEN_MONROE 24207	36.32 -2.48 0.00	34.51 -2.16 0.00	33.82 -2.04 0.00	30.51 -1.84 0.00	31.47 -1.83 0.00	36.75 -1.89 0.00	48.99 -1.78 0.00	47.22 -2.69 0.00	49.19 -2.59 0.00	49.44 -2.60 0.00	56.37 -2.29 0.00	52.17 -2.00 0.00	50.88 -1.85 0.00	48.92 -2.04 0.00	48.58 -2.02 0.00	48.42 -1.86 0.00	53.32 -2.87 0.00	65.00 -3.28 0.00	63.25 -2.64 0.00	57.59 -2.52 0.00	53.07 -3.00 -1.49	40.38 -1.99 0.00	38.02 -2.13 0.00	39.71 -2.91 -0.41
NEPA___ENERGY 23901	33.10 -5.70 0.00	31.53 -4.99 0.15	31.10 -4.59 0.17	28.21 -4.04 0.10	29.08 -4.10 0.12	34.02 -4.56 0.06	43.95 -6.25 0.57	43.32 -6.59 0.00	45.20 -6.58 0.00	45.22 -6.82 0.00	51.85 -6.81 0.00	48.10 -6.07 0.00	46.98 -5.75 0.00	44.74 -6.22 0.00	44.48 -6.12 0.00	44.35 -5.93 0.00	48.44 -7.75 0.00	61.38 -6.90 0.00	59.30 -6.59 0.00	54.16 -5.95 0.00	38.17 -6.66 9.75	36.65 -5.72 0.00	34.49 -5.66 0.00	33.30 -6.25 2.66
NEVERSINK___HYD 23608	40.12 1.32 0.00	38.03 1.36 0.00	37.19 1.33 0.00	33.51 1.16 0.00	34.47 1.17 0.00	39.88 1.24 0.00	52.14 1.37 0.00	52.06 2.15 0.00	54.16 2.38 0.00	54.49 2.45 0.00	61.36 2.70 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.36 2.40 0.00	52.98 2.38 0.00	52.64 2.36 0.00	58.94 2.75 0.00	71.83 3.55 0.00	69.38 3.49 0.00	63.00 2.89 0.00	56.93 2.57 0.22	44.66 2.29 0.00	42.24 2.09 0.00	43.80 1.65 0.06
NIAGARA____ 23760	33.83 -4.97 0.00	32.38 -4.55 -0.26	31.81 -4.34 -0.29	28.65 -3.88 -0.18	29.58 -3.93 -0.21	34.41 -4.33 -0.10	46.33 -5.43 -0.99	42.87 -7.04 0.00	44.63 -7.15 0.00	44.86 -7.18 0.00	51.44 -7.22 0.00	47.72 -6.45 0.00	46.67 -6.06 0.00	44.74 -6.22 0.00	44.48 -6.12 0.00	44.45 -5.83 0.00	48.38 -7.81 0.00	58.99 -9.29 0.00	57.19 -8.70 0.00	52.12 -7.99 0.00	32.20 -8.13 14.25	36.78 -5.59 0.00	34.81 -5.34 0.00	32.00 -6.33 3.88
NINE_MILE_1 23575	37.67 -1.13 0.00	35.64 -1.03 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.40 -0.90 0.00	37.64 -1.00 0.00	49.35 -1.42 0.00	48.46 -1.45 0.00	50.28 -1.50 0.00	50.53 -1.51 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.31 -1.42 0.00	49.53 -1.43 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.44 -1.84 0.00	64.18 -1.71 0.00	58.49 -1.62 0.00	53.00 -1.58 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
NINE_MILE_2 23744	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.40 -0.90 0.00	37.67 -0.97 0.00	49.40 -1.37 0.00	48.46 -1.45 0.00	50.28 -1.50 0.00	50.53 -1.51 0.00	57.02 -1.64 0.00	52.71 -1.46 0.00	51.31 -1.42 0.00	49.53 -1.43 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.44 -1.84 0.00	64.18 -1.71 0.00	58.49 -1.62 0.00	53.00 -1.58 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
NM_CAPITAL___DRP 24208	39.96 1.16 0.00	37.88 1.21 0.00	37.12 1.26 0.00	33.48 1.13 0.00	34.47 1.17 0.00	39.92 1.28 0.00	52.19 1.42 0.00	52.06 2.15 0.00	54.11 2.33 0.00	54.38 2.34 0.00	61.24 2.58 0.00	56.55 2.38 0.00	55.05 2.32 0.00	53.25 2.29 0.00	52.83 2.23 0.00	52.49 2.21 0.00	58.83 2.64 0.00	71.22 2.94 0.00	68.72 2.83 0.00	62.51 2.40 0.00	56.98 2.40 0.00	44.53 2.16 0.00	42.08 1.93 0.00	43.86 1.65 0.00
NM_CENTRAL___DRP 24181	37.95 -0.85 0.00	35.90 -0.77 0.00	35.14 -0.72 0.00	31.70 -0.65 0.00	32.67 -0.63 0.00	37.94 -0.70 0.00	49.70 -1.07 0.00	48.86 -1.05 0.00	50.64 -1.14 0.00	50.90 -1.14 0.00	57.49 -1.17 0.00	53.09 -1.08 0.00	51.68 -1.05 0.00	49.94 -1.02 0.00	49.59 -1.01 0.00	49.27 -1.01 0.00	54.90 -1.29 0.00	67.05 -1.23 0.00	64.77 -1.12 0.00	59.03 -1.08 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.51 -0.64 0.00	41.41 -0.80 0.00
NM_FRONTIER___DRP 24179	33.99 -4.81 0.00	32.31 -4.36 0.00	31.70 -4.16 0.00	28.63 -3.72 0.00	29.54 -3.76 0.00	34.51 -4.13 0.00	45.59 -5.18 0.00	43.07 -6.84 0.00	44.89 -6.89 0.00	45.12 -6.92 0.00	51.85 -6.81 0.00	48.16 -6.01 0.00	47.04 -5.69 0.00	45.10 -5.86 0.00	44.88 -5.72 0.00	44.80 -5.48 0.00	48.77 -7.42 0.00	59.47 -8.81 0.00	57.72 -8.17 0.00	52.60 -7.51 0.00	32.61 -7.86 14.11	36.99 -5.38 0.00	34.97 -5.18 0.00	32.20 -6.16 3.85
NM_ST_REGIS___HYD 24053	38.68 -0.12 0.00	36.34 -0.33 0.00	35.32 -0.54 0.00	31.86 -0.49 0.00	32.83 -0.47 0.00	38.06 -0.58 0.00	50.87 0.10 0.00	49.41 -0.50 0.00	51.11 -0.67 0.00	51.36 -0.68 0.00	57.72 -0.94 0.00	53.25 -0.92 0.00	51.78 -0.95 0.00	50.04 -0.92 0.00	49.69 -0.91 0.00	49.32 -0.96 0.00	55.29 -0.90 0.00	67.19 -1.09 0.00	64.77 -1.12 0.00	59.21 -0.90 0.00	53.87 -0.71 0.00	41.27 -1.10 0.00	39.11 -1.04 0.00	41.58 -0.63 0.00
NORTHPORT___1 23551	39.96 1.16 0.00	38.61 1.94 0.00	38.30 2.44 0.00	34.16 1.81 0.00	34.70 1.40 0.00	39.61 0.97 0.00	50.97 0.20 0.00	52.01 2.10 0.00	53.26 1.55 0.07	53.51 1.56 0.09	59.64 1.00 0.02	54.90 0.87 0.14	53.44 0.84 0.13	52.25 1.53 0.24	52.01 1.62 0.21	52.15 2.06 0.19	58.03 1.97 0.13	73.09 3.96 -0.85	70.17 4.28 0.00	63.00 2.89 0.00	56.67 2.29 0.20	51.56 3.05 -6.14	42.60 2.77 0.32	43.97 1.86 0.10
NORTHPORT___2 23552	39.96 1.16 0.00	38.61 1.94 0.00	38.30 2.44 0.00	34.13 1.78 0.00	34.70 1.40 0.00	39.61 0.97 0.00	50.97 0.20 0.00	52.01 2.10 0.00	53.26 1.55 0.07	53.51 1.56 0.09	59.64 1.00 0.02	54.90 0.87 0.14	53.44 0.84 0.13	52.25 1.53 0.24	52.01 1.62 0.21	52.15 2.06 0.19	58.03 1.97 0.13	73.09 3.96 -0.85	70.17 4.28 0.00	63.00 2.89 0.00	56.67 2.29 0.20	51.56 3.05 -6.14	42.60 2.77 0.32	43.97 1.86 0.10
NORTHPORT___3 23553	40.39 1.59 0.00	38.91 2.24 0.00	38.41 2.55 0.00	34.29 1.94 0.00	35.00 1.70 0.00	40.07 1.43 0.00	51.53 0.76 0.00	52.51 2.60 0.00	54.20 2.49 0.07	54.45 2.50 0.09	60.81 2.17 0.02	56.03 2.00 0.14	54.55 1.95 0.13	53.22 2.50 0.24	52.97 2.58 0.21	52.75 2.66 0.19	58.70 2.64 0.13	73.77 4.64 -0.85	70.77 4.88 0.00	63.66 3.55 0.00	57.33 2.95 0.20	51.86 3.35 -6.14	42.96 3.13 0.32	44.39 2.28 0.10
NORTHPORT___4 23650	40.31 1.51 0.00	38.87 2.20 0.00	38.33 2.47 0.00	34.26 1.91 0.00	34.97 1.67 0.00	39.99 1.35 0.00	51.28 0.51 0.00	52.26 2.35 0.00	53.94 2.23 0.07	54.19 2.24 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.29 1.69 0.13	52.96 2.24 0.24	52.77 2.38 0.21	52.50 2.41 0.19	58.48 2.42 0.13	73.43 4.30 -0.85	70.50 4.61 0.00	63.36 3.25 0.00	57.05 2.67 0.20	51.69 3.18 -6.14	42.80 2.97 0.32	44.26 2.15 0.10

NORTHPORT___IC 23718	40.08 1.28 0.00	38.69 2.02 0.00	38.33 2.47 0.00	34.19 1.84 0.00	34.77 1.47 0.00	39.72 1.08 0.00	51.18 0.41 0.00	52.21 2.30 0.00	53.47 1.76 0.07	53.72 1.77 0.09	59.87 1.23 0.02	55.17 1.14 0.14	53.71 1.11 0.13	52.45 1.73 0.24	52.21 1.82 0.21	52.35 2.26 0.19	58.31 2.25 0.13	73.36 4.23 -0.85	70.44 4.55 0.00	63.24 3.13 0.00	56.95 2.57 0.20	51.73 3.22 -6.14	42.76 2.93 0.32	44.09 1.98 0.10
NSINS_S_GLNS_FALLS 23858	39.34 0.54 0.00	37.26 0.59 0.00	36.54 0.68 0.00	32.96 0.61 0.00	33.83 0.53 0.00	39.34 0.70 0.00	51.94 1.17 0.00	51.91 2.00 0.00	54.47 2.69 0.00	54.80 2.76 0.00	61.71 3.05 0.00	57.42 3.25 0.00	56.00 3.27 0.00	54.12 3.16 0.00	53.23 2.63 0.00	52.89 2.61 0.00	59.17 2.98 0.00	71.56 3.28 0.00	68.72 2.83 0.00	62.39 2.28 0.00	57.09 2.51 0.00	44.40 2.03 0.00	41.80 1.65 0.00	43.81 1.60 0.00
NUCOR_STEEL___DRP 24197	37.02 -1.78 0.00	34.95 -1.72 0.00	34.17 -1.69 0.00	30.80 -1.55 0.00	31.73 -1.57 0.00	37.06 -1.58 0.00	48.99 -1.78 0.00	48.61 -1.30 0.00	50.54 -1.24 0.00	50.74 -1.30 0.00	57.31 -1.35 0.00	52.82 -1.35 0.00	51.41 -1.32 0.00	49.63 -1.33 0.00	49.33 -1.27 0.00	48.92 -1.36 0.00	54.73 -1.46 0.00	67.19 -1.09 0.00	64.97 -0.92 0.00	59.09 -1.02 0.00	53.38 -1.20 0.00	41.44 -0.93 0.00	39.03 -1.12 0.00	40.69 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	38.80 0.00 0.00	36.67 0.00 0.00	35.86 0.00 0.00	32.35 0.00 0.00	33.30 0.00 0.00	38.64 0.00 0.00	50.77 0.00 0.00	49.91 0.00 0.00	51.78 0.00 0.00	52.04 0.00 0.00	58.66 0.00 0.00	54.17 0.00 0.00	52.73 0.00 0.00	50.96 0.00 0.00	50.60 0.00 0.00	50.28 0.00 0.00	56.19 0.00 0.00	68.28 0.00 0.00	65.89 0.00 0.00	60.11 0.00 0.00	54.58 0.00 0.00	42.37 0.00 0.00	40.15 0.00 0.00	42.21 0.00 0.00
NYPA_BRENTWD____GT 24164	40.43 1.63 0.00	39.02 2.35 0.00	38.62 2.76 0.00	34.42 2.07 0.00	35.03 1.73 0.00	40.11 1.47 0.00	51.94 1.17 0.00	53.00 3.09 0.00	54.09 2.38 0.07	54.34 2.39 0.09	60.58 1.94 0.02	55.82 1.79 0.14	54.29 1.69 0.13	53.06 2.34 0.24	52.82 2.43 0.21	52.91 2.82 0.19	58.87 2.81 0.13	74.25 5.12 -0.85	71.36 5.47 0.00	64.02 3.91 0.00	57.60 3.22 0.20	52.45 3.94 -6.14	43.32 3.49 0.32	44.56 2.45 0.10
NYPA_GOWANUS____GT5 24156	41.75 2.95 0.00	39.57 2.90 0.00	38.73 2.87 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.23 2.59 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.42 4.01 -2.37	63.60 4.34 -0.60	61.94 4.06 -3.71	60.16 3.95 -3.48	61.50 3.98 -6.56	60.32 3.95 -5.77	59.57 3.97 -5.32	64.17 4.50 -3.48	75.41 6.28 -0.85	71.69 5.80 0.00	65.10 4.99 0.00	58.91 4.53 0.20	52.58 3.77 -6.44	52.50 3.53 -8.82	46.33 3.00 -1.12
NYPA_GOWANUS____GT6 24157	41.75 2.95 0.00	39.57 2.90 0.00	38.73 2.87 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.23 2.59 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.61 3.94 -1.89	58.42 4.01 -2.37	63.60 4.34 -0.60	61.94 4.06 -3.71	60.16 3.95 -3.48	61.50 3.98 -6.56	60.32 3.95 -5.77	59.57 3.97 -5.32	64.17 4.50 -3.48	75.41 6.28 -0.85	71.69 5.80 0.00	65.10 4.99 0.00	58.91 4.53 0.20	52.58 3.77 -6.44	52.50 3.53 -8.82	46.33 3.00 -1.12
NYPA_HARLEM_RVR_GT1 24160	41.67 2.87 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.52 4.19 -1.55	58.25 4.27 -1.94	63.73 4.58 -0.49	61.51 4.28 -3.06	59.70 4.11 -2.86	60.55 4.23 -5.36	59.52 4.20 -4.72	58.91 4.22 -4.41	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.14 3.77 -7.22	46.45 3.33 -0.91
NYPA_HARLEM_RVR_GT2 24161	41.67 2.87 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.52 4.19 -1.55	58.25 4.27 -1.94	63.73 4.58 -0.49	61.51 4.28 -3.06	59.70 4.11 -2.86	60.55 4.23 -5.36	59.52 4.20 -4.72	58.91 4.22 -4.41	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.14 3.77 -7.22	46.45 3.33 -0.91
NYPA_KENT____GT 24152	41.67 2.87 0.00	39.53 2.86 0.00	38.69 2.83 0.00	34.81 2.46 0.00	35.76 2.46 0.00	41.23 2.59 0.00	53.61 2.84 0.00	54.00 4.09 0.00	57.71 4.04 -1.89	58.52 4.11 -2.37	63.72 4.46 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.62 4.02 -5.32	64.28 4.61 -3.48	75.28 6.15 -0.85	71.62 5.73 0.00	65.04 4.93 0.00	58.86 4.48 0.20	52.67 3.86 -6.44	52.62 3.65 -8.82	46.50 3.17 -1.12
NYPA_POUCH1____GT 24155	41.75 2.95 0.00	39.57 2.90 0.00	38.76 2.90 0.00	34.84 2.49 0.00	35.80 2.50 0.00	41.27 2.63 0.00	53.66 2.89 0.00	54.10 4.19 0.00	57.60 3.94 -1.88	58.46 4.06 -2.36	63.66 4.40 -0.60	61.92 4.06 -3.69	60.14 3.95 -3.46	61.52 4.03 -6.53	60.34 4.00 -5.74	59.54 3.97 -5.29	64.21 4.55 -3.47	75.41 6.28 -0.85	71.75 5.86 0.00	65.16 5.05 0.00	58.96 4.58 0.20	52.58 3.77 -6.44	52.46 3.53 -8.78	46.32 3.00 -1.11
NYPA_VERNON____GT2 24162	41.59 2.79 0.00	39.46 2.79 0.00	38.62 2.76 0.00	34.74 2.39 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.65 4.13 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.14 6.01 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
NYPA_VERNON____GT3 24163	41.59 2.79 0.00	39.46 2.79 0.00	38.62 2.76 0.00	34.74 2.39 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.65 4.13 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.14 6.01 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
NYPA___HOLTSVILL 23794	40.16 1.36 0.00	38.80 2.13 0.00	38.41 2.55 0.00	34.23 1.88 0.00	34.80 1.50 0.00	39.84 1.20 0.00	51.58 0.81 0.00	52.70 2.79 0.00	54.09 2.38 0.07	54.29 2.34 0.09	60.52 1.88 0.02	55.76 1.73 0.14	54.23 1.63 0.13	53.01 2.29 0.24	52.77 2.38 0.21	52.86 2.77 0.19	58.70 2.64 0.13	74.11 4.98 -0.85	71.29 5.40 0.00	63.90 3.79 0.00	57.49 3.11 0.20	52.20 3.69 -6.14	43.08 3.25 0.32	44.26 2.15 0.10
NYPA___HELLGATE_GT1 24158	41.67 2.87 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.55 4.19 -1.58	58.28 4.27 -1.97	63.73 4.58 -0.49	61.51 4.28 -3.06	59.70 4.11 -2.86	60.64 4.23 -5.45	59.59 4.20 -4.79	58.85 4.22 -4.35	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.26 3.77 -7.34	46.46 3.33 -0.92
NYPA___HELLGATE_GT2 24159	41.67 2.87 0.00	39.60 2.93 0.00	38.80 2.94 0.00	34.91 2.56 0.00	35.86 2.56 0.00	41.34 2.70 0.00	53.82 3.05 0.00	54.06 4.14 -0.01	57.55 4.19 -1.58	58.28 4.27 -1.97	63.73 4.58 -0.49	61.51 4.28 -3.06	59.70 4.11 -2.86	60.64 4.23 -5.45	59.59 4.20 -4.79	58.85 4.22 -4.35	63.78 4.72 -2.87	75.07 5.94 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.69 4.31 0.20	52.74 3.98 -6.39	51.26 3.77 -7.34	46.46 3.33 -0.92

O.H_GEN_BRUCE 24063	28.00 -4.93 5.87	25.00 -4.51 7.16	23.50 -4.30 8.06	23.50 -3.85 5.00	23.49 -3.90 5.91	31.50 -4.33 2.81	18.00 -5.43 27.34	42.92 -6.99 0.00	44.69 -7.09 0.00	44.91 -7.13 0.00	51.50 -7.16 0.00	47.78 -6.39 0.00	46.72 -6.01 0.00	44.79 -6.17 0.00	44.53 -6.07 0.00	44.50 -5.78 0.00	48.44 -7.75 0.00	59.06 -9.22 0.00	57.32 -8.57 0.00	52.24 -7.87 0.00	32.25 -8.02 14.31	36.82 -5.55 0.00	34.85 -5.30 0.00	32.02 -6.29 3.90
OAK ORCHARD___HYD 24046	36.24 -2.56 0.00	34.36 -2.31 0.00	33.64 -2.22 0.00	30.34 -2.01 0.00	31.30 -2.00 0.00	36.55 -2.09 0.00	48.54 -2.23 0.00	46.97 -2.94 0.00	48.88 -2.90 0.00	49.13 -2.91 0.00	55.84 -2.82 0.00	51.68 -2.49 0.00	50.41 -2.32 0.00	48.46 -2.50 0.00	48.17 -2.43 0.00	47.97 -2.31 0.00	52.99 -3.20 0.00	64.59 -3.69 0.00	62.73 -3.16 0.00	57.10 -3.01 0.00	52.59 -3.27 -1.28	40.12 -2.25 0.00	37.86 -2.29 0.00	39.61 -2.95 -0.35
OCC_CHEM___DRP 24175	33.99 -4.81 0.00	32.16 -4.36 0.15	31.53 -4.16 0.17	28.53 -3.72 0.10	29.42 -3.76 0.12	34.45 -4.13 0.06	45.02 -5.18 0.57	43.07 -6.84 0.00	44.89 -6.89 0.00	45.12 -6.92 0.00	51.85 -6.81 0.00	48.10 -6.07 0.00	47.04 -5.69 0.00	45.10 -5.86 0.00	44.83 -5.77 0.00	44.80 -5.48 0.00	48.72 -7.47 0.00	59.47 -8.81 0.00	57.72 -8.17 0.00	52.60 -7.51 0.00	32.61 -7.86 14.11	36.99 -5.38 0.00	34.97 -5.18 0.00	32.15 -6.21 3.85
OLIN_CORP_DRP 24177	33.95 -4.85 0.00	32.27 -4.40 0.00	31.66 -4.20 0.00	28.60 -3.75 0.00	29.50 -3.80 0.00	34.47 -4.17 0.00	45.59 -5.18 0.00	43.07 -6.84 0.00	44.94 -6.84 0.00	45.17 -6.87 0.00	51.91 -6.75 0.00	48.16 -6.01 0.00	47.04 -5.69 0.00	45.10 -5.86 0.00	44.88 -5.72 0.00	44.85 -5.43 0.00	48.72 -7.47 0.00	59.54 -8.74 0.00	57.72 -8.17 0.00	52.60 -7.51 0.00	32.85 -7.80 13.93	36.95 -5.42 0.00	34.93 -5.22 0.00	32.21 -6.21 3.79
ONONDAGA_REF_OCCRA 23987	37.91 -0.89 0.00	35.86 -0.81 0.00	35.07 -0.79 0.00	31.64 -0.71 0.00	32.60 -0.70 0.00	37.91 -0.73 0.00	49.75 -1.02 0.00	48.96 -0.95 0.00	50.74 -1.04 0.00	51.00 -1.04 0.00	57.60 -1.06 0.00	53.14 -1.03 0.00	51.73 -1.00 0.00	49.99 -0.97 0.00	49.69 -0.91 0.00	49.32 -0.96 0.00	55.01 -1.18 0.00	67.26 -1.02 0.00	65.03 -0.86 0.00	59.21 -0.90 0.00	53.60 -0.98 0.00	41.73 -0.64 0.00	39.51 -0.64 0.00	41.41 -0.80 0.00
ONONDAGA___COGEN 23986	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.79 -0.85 0.00	49.55 -1.22 0.00	48.81 -1.10 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	52.98 -1.19 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.54 -1.06 0.00	49.17 -1.11 0.00	54.84 -1.35 0.00	67.05 -1.23 0.00	64.84 -1.05 0.00	59.03 -1.08 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.39 -0.76 0.00	41.24 -0.97 0.00
OSWEGATCHIE___HYD 24044	38.64 -0.16 0.00	36.38 -0.29 0.00	35.43 -0.43 0.00	31.96 -0.39 0.00	32.93 -0.37 0.00	38.25 -0.39 0.00	50.87 0.10 0.00	49.71 -0.20 0.00	51.42 -0.36 0.00	51.68 -0.36 0.00	58.13 -0.53 0.00	53.57 -0.60 0.00	52.15 -0.58 0.00	50.40 -0.56 0.00	50.04 -0.56 0.00	49.63 -0.65 0.00	55.68 -0.51 0.00	67.94 -0.34 0.00	65.56 -0.33 0.00	59.75 -0.36 0.00	54.25 -0.33 0.00	41.86 -0.51 0.00	39.59 -0.56 0.00	41.75 -0.46 0.00
OSWEGO___5 23606	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.75 -0.89 0.00	49.55 -1.22 0.00	48.61 -1.30 0.00	50.43 -1.35 0.00	50.69 -1.35 0.00	57.25 -1.41 0.00	52.87 -1.30 0.00	51.46 -1.27 0.00	49.74 -1.22 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.73 -1.46 0.00	66.71 -1.57 0.00	64.44 -1.45 0.00	58.73 -1.38 0.00	53.22 -1.36 0.00	41.40 -0.97 0.00	39.23 -0.92 0.00	41.15 -1.06 0.00
OSWEGO___6 23613	37.79 -1.01 0.00	35.75 -0.92 0.00	35.00 -0.86 0.00	31.54 -0.81 0.00	32.50 -0.80 0.00	37.75 -0.89 0.00	49.55 -1.22 0.00	48.61 -1.30 0.00	50.43 -1.35 0.00	50.69 -1.35 0.00	57.25 -1.41 0.00	52.87 -1.30 0.00	51.46 -1.27 0.00	49.74 -1.22 0.00	49.39 -1.21 0.00	49.07 -1.21 0.00	54.73 -1.46 0.00	66.71 -1.57 0.00	64.44 -1.45 0.00	58.73 -1.38 0.00	53.22 -1.36 0.00	41.40 -0.97 0.00	39.23 -0.92 0.00	41.15 -1.06 0.00
OUTOKUMPU-AB___DRP 24206	34.14 -4.66 0.00	32.38 -4.14 0.15	31.75 -3.94 0.17	28.72 -3.53 0.10	29.62 -3.56 0.12	34.72 -3.86 0.06	45.43 -4.77 0.57	43.22 -6.69 0.00	45.10 -6.68 0.00	45.28 -6.76 0.00	52.21 -6.45 0.00	48.48 -5.69 0.00	47.40 -5.33 0.00	45.46 -5.50 0.00	45.19 -5.41 0.00	45.15 -5.13 0.00	49.05 -7.14 0.00	60.02 -8.26 0.00	58.25 -7.64 0.00	53.08 -7.03 0.00	33.22 -7.48 13.88	37.12 -5.25 0.00	35.05 -5.10 0.00	32.31 -6.12 3.78
OXBOW___ 24026	33.99 -4.81 0.00	32.19 -4.33 0.15	31.57 -4.12 0.17	28.56 -3.69 0.10	29.45 -3.73 0.12	34.52 -4.06 0.06	45.12 -5.08 0.57	43.07 -6.84 0.00	44.89 -6.89 0.00	45.12 -6.92 0.00	51.91 -6.75 0.00	48.16 -6.01 0.00	47.14 -5.59 0.00	45.20 -5.76 0.00	44.98 -5.62 0.00	44.90 -5.38 0.00	48.77 -7.42 0.00	59.61 -8.67 0.00	57.85 -8.04 0.00	52.72 -7.39 0.00	32.83 -7.75 14.00	36.99 -5.38 0.00	34.93 -5.22 0.00	32.15 -6.25 3.81
PEEKSKILL____ 23653	40.86 2.06 0.00	38.72 2.05 0.00	37.94 2.08 0.00	34.13 1.78 0.00	35.06 1.76 0.00	40.53 1.89 0.00	52.80 2.03 0.00	53.10 3.19 0.00	55.25 3.47 0.00	55.58 3.54 0.00	62.47 3.81 0.00	57.69 3.52 0.00	56.16 3.43 0.00	54.43 3.47 0.00	54.04 3.44 0.00	53.70 3.42 0.00	60.12 3.93 0.00	74.05 4.92 -0.85	70.63 4.74 0.00	64.14 4.03 0.00	58.04 3.66 0.20	51.87 3.35 -6.15	43.32 3.17 0.00	44.82 2.66 0.05
PGE MADISON___WINDPWR 24146	38.02 -0.78 0.00	35.94 -0.73 0.00	35.18 -0.68 0.00	31.74 -0.61 0.00	32.70 -0.60 0.00	38.25 -0.39 0.00	50.67 -0.10 0.00	50.41 0.50 0.00	52.50 0.72 0.00	52.72 0.68 0.00	59.54 0.88 0.00	54.93 0.76 0.00	53.42 0.69 0.00	51.57 0.61 0.00	51.21 0.61 0.00	50.78 0.50 0.00	56.75 0.56 0.00	70.06 1.78 0.00	67.74 1.85 0.00	61.55 1.44 0.00	54.88 0.87 0.57	42.88 0.51 0.00	40.27 0.12 0.00	41.67 -0.38 0.16
PJM_GEN_KEystone 24065	20.00 -5.08 13.72	18.01 -4.47 14.19	17.00 -4.09 14.77	16.00 -3.62 12.73	17.00 -3.66 12.64	18.00 -4.06 16.58	40.00 -5.23 5.54	44.57 -5.34 0.00	46.45 -5.33 0.00	46.52 -5.52 0.00	53.15 -5.51 0.00	49.24 -4.93 0.00	47.98 -4.75 0.00	45.86 -5.10 0.00	45.59 -5.01 0.00	45.40 -4.88 0.00	49.90 -6.29 0.00	62.41 -5.87 0.00	60.29 -5.60 0.00	55.00 -5.11 0.00	42.12 -5.73 6.73	36.99 -4.96 0.42	29.00 -4.90 6.25	19.99 -5.45 16.77
PLEASANTVLY___LBMP 24000	40.62 1.82 0.00	38.50 1.83 0.00	37.72 1.86 0.00	33.94 1.59 0.00	34.90 1.60 0.00	40.30 1.66 0.00	52.50 1.73 0.00	52.70 2.79 0.00	54.84 3.06 0.00	55.11 3.07 0.00	62.00 3.34 0.00	57.26 3.09 0.00	55.74 3.01 0.00	54.02 3.06 0.00	53.64 3.04 0.00	53.30 3.02 0.00	59.67 3.48 0.00	72.51 4.23 0.00	69.98 4.09 0.00	63.54 3.43 0.00	57.55 3.17 0.20	45.34 2.97 0.00	42.96 2.81 0.00	44.57 2.41 0.05
POLETTI___ 23519	41.32 2.52 0.00	39.20 2.53 0.00	38.37 2.51 0.00	34.52 2.17 0.00	35.46 2.16 0.00	40.92 2.28 0.00	53.16 2.39 0.00	53.55 3.64 0.00	57.33 3.99 -1.56	58.01 4.01 -1.96	63.49 4.34 -0.49	61.24 4.01 -3.06	59.50 3.90 -2.87	60.29 3.92 -5.41	59.26 3.90 -4.76	58.58 3.92 -4.38	63.50 4.44 -2.87	74.59 5.46 -0.85	71.10 5.21 0.00	64.56 4.45 0.00	58.42 4.04 0.20	52.53 3.77 -6.39	50.99 3.57 -7.27	46.24 3.12 -0.91

PORT_JEFF_3 23555	40.12 1.32 0.00	38.83 2.16 0.00	38.48 2.62 0.00	34.29 1.94 0.00	34.73 1.43 0.00	39.76 1.12 0.00	51.53 0.76 0.00	52.70 2.79 0.00	54.04 2.33 0.07	54.29 2.34 0.09	60.46 1.82 0.02	55.71 1.68 0.14	54.18 1.58 0.13	52.96 2.24 0.24	52.77 2.38 0.21	52.81 2.72 0.19	58.53 2.47 0.13	73.98 4.85 -0.85	71.16 5.27 0.00	63.72 3.61 0.00	57.33 2.95 0.20	52.20 3.69 -6.14	43.04 3.21 0.32	44.14 2.03 0.10
PORT_JEFF_4 23616	39.93 1.13 0.00	38.80 2.13 0.00	38.44 2.58 0.00	34.23 1.88 0.00	34.60 1.30 0.00	39.53 0.89 0.00	51.23 0.46 0.00	52.41 2.50 0.00	53.78 2.07 0.07	54.03 2.08 0.09	60.11 1.47 0.02	55.38 1.35 0.14	53.87 1.27 0.13	52.66 1.94 0.24	52.46 2.07 0.21	52.50 2.41 0.19	58.20 2.14 0.13	73.57 4.44 -0.85	70.77 4.88 0.00	63.36 3.25 0.00	57.00 2.62 0.20	51.94 3.43 -6.14	42.84 3.01 0.32	43.93 1.82 0.10
PORT_JEFF_IC 23713	40.16 1.36 0.00	38.87 2.20 0.00	38.51 2.65 0.00	34.29 1.94 0.00	34.80 1.50 0.00	39.80 1.16 0.00	51.58 0.81 0.00	52.80 2.89 0.00	54.20 2.49 0.07	54.45 2.50 0.09	60.63 1.99 0.02	55.82 1.79 0.14	54.34 1.74 0.13	53.12 2.40 0.24	52.87 2.48 0.21	52.91 2.82 0.19	58.48 2.42 0.13	73.91 4.78 -0.85	71.10 5.21 0.00	63.66 3.55 0.00	57.27 2.89 0.20	52.28 3.77 -6.14	43.12 3.29 0.32	44.22 2.11 0.10
PPL PILGRIM_ST_GT1 24216	40.43 1.63 0.00	39.02 2.35 0.00	38.62 2.76 0.00	34.42 2.07 0.00	35.03 1.73 0.00	40.11 1.47 0.00	51.94 1.17 0.00	53.00 3.09 0.00	53.68 1.97 0.07	53.93 1.98 0.09	60.11 1.47 0.02	55.38 1.35 0.14	53.87 1.27 0.13	52.66 1.94 0.24	52.41 2.02 0.21	52.50 2.41 0.19	58.42 2.36 0.13	73.77 4.64 -0.85	70.90 5.01 0.00	63.54 3.43 0.00	57.16 2.78 0.20	52.45 3.94 -6.14	43.32 3.49 0.32	44.56 2.45 0.10
PPL PILGRIM_ST_GT2 24217	40.43 1.63 0.00	39.02 2.35 0.00	38.62 2.76 0.00	34.42 2.07 0.00	35.03 1.73 0.00	40.11 1.47 0.00	51.94 1.17 0.00	53.00 3.09 0.00	53.73 2.02 0.07	53.93 1.98 0.09	60.11 1.47 0.02	55.38 1.35 0.14	53.87 1.27 0.13	52.66 1.94 0.24	52.41 2.07 0.21	52.50 2.41 0.19	58.48 2.42 0.13	73.77 4.64 -0.85	70.90 5.01 0.00	63.54 3.43 0.00	57.16 2.78 0.20	52.45 3.94 -6.14	43.32 3.49 0.32	44.56 2.45 0.10
PPL_SHRM_GT3 24213	40.35 1.55 0.00	38.98 2.31 0.00	38.62 2.76 0.00	34.39 2.04 0.00	34.93 1.63 0.00	40.03 1.39 0.00	52.04 1.27 0.00	53.25 3.34 0.00	54.66 2.95 0.07	54.92 2.97 0.09	61.16 2.52 0.02	56.36 2.33 0.14	54.81 2.21 0.13	53.57 2.85 0.24	53.38 2.99 0.21	53.36 3.27 0.19	59.38 3.32 0.13	75.14 6.01 -0.85	72.28 6.39 0.00	64.68 4.57 0.00	58.15 3.77 0.20	52.70 4.19 -6.14	43.44 3.61 0.32	44.52 2.41 0.10
PPL_SHRM_GT4 24214	40.35 1.55 0.00	38.98 2.31 0.00	38.62 2.76 0.00	34.39 2.04 0.00	34.93 1.63 0.00	40.03 1.39 0.00	52.04 1.27 0.00	53.25 3.34 0.00	54.66 2.95 0.07	54.92 2.97 0.09	61.16 2.52 0.02	56.36 2.33 0.14	54.81 2.21 0.13	53.57 2.85 0.24	53.38 2.99 0.21	53.36 3.27 0.19	59.38 3.32 0.13	75.14 6.01 -0.85	72.28 6.39 0.00	64.68 4.57 0.00	58.15 3.77 0.20	52.70 4.19 -6.14	43.44 3.61 0.32	44.52 2.41 0.10
PROJECT___ORANGE 23990	37.91 -0.89 0.00	35.90 -0.77 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.63 -0.67 0.00	37.94 -0.70 0.00	49.65 -1.12 0.00	48.86 -1.05 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	53.03 -1.14 0.00	51.62 -1.11 0.00	49.89 -1.07 0.00	49.59 -1.01 0.00	49.22 -1.06 0.00	54.84 -1.35 0.00	66.98 -1.30 0.00	64.77 -1.12 0.00	58.97 -1.14 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.47 -0.68 0.00	41.41 -0.80 0.00
PROJECT___ORANGE 1 24174	37.91 -0.89 0.00	35.90 -0.77 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.63 -0.67 0.00	37.94 -0.70 0.00	49.65 -1.12 0.00	48.86 -1.05 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	53.03 -1.14 0.00	51.62 -1.11 0.00	49.89 -1.07 0.00	49.59 -1.01 0.00	49.22 -1.06 0.00	54.84 -1.35 0.00	66.98 -1.30 0.00	64.77 -1.12 0.00	58.97 -1.14 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.47 -0.68 0.00	41.41 -0.80 0.00
PROJECT___ORANGE 2 24166	37.91 -0.89 0.00	35.90 -0.77 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.63 -0.67 0.00	37.94 -0.70 0.00	49.65 -1.12 0.00	48.86 -1.05 0.00	50.59 -1.19 0.00	50.84 -1.20 0.00	57.43 -1.23 0.00	53.03 -1.14 0.00	51.62 -1.11 0.00	49.89 -1.07 0.00	49.59 -1.01 0.00	49.22 -1.06 0.00	54.84 -1.35 0.00	66.98 -1.30 0.00	64.77 -1.12 0.00	58.97 -1.14 0.00	53.43 -1.15 0.00	41.65 -0.72 0.00	39.47 -0.68 0.00	41.41 -0.80 0.00
PYRITES___HYD 24023	39.07 0.27 0.00	36.71 0.04 0.00	35.64 -0.22 0.00	32.16 -0.19 0.00	33.13 -0.17 0.00	38.21 -0.43 0.00	51.02 0.25 0.00	49.61 -0.30 0.00	51.31 -0.47 0.00	51.57 -0.47 0.00	57.96 -0.70 0.00	53.41 -0.76 0.00	51.94 -0.79 0.00	50.25 -0.71 0.00	49.84 -0.76 0.00	49.48 -0.80 0.00	55.52 -0.67 0.00	67.60 -0.68 0.00	65.10 -0.79 0.00	59.51 -0.60 0.00	54.31 -0.27 0.00	41.82 -0.55 0.00	39.59 -0.56 0.00	42.04 -0.17 0.00
RANKINE____ 23646	34.10 -4.70 0.00	32.31 -4.18 0.18	31.72 -3.94 0.20	28.74 -3.49 0.12	29.62 -3.53 0.15	34.74 -3.83 0.07	45.47 -4.62 0.68	43.77 -6.14 0.00	45.62 -6.16 0.00	45.80 -6.24 0.00	52.85 -5.81 0.00	49.02 -5.15 0.00	47.98 -4.75 0.00	45.97 -4.99 0.00	45.69 -4.91 0.00	45.60 -4.68 0.00	49.67 -6.52 0.00	60.91 -7.37 0.00	59.10 -6.79 0.00	53.86 -6.25 0.00	34.42 -6.99 13.17	37.33 -5.04 0.00	35.21 -4.94 0.00	32.75 -5.87 3.59
RAVENS GT4-7____ 23728	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWD GT2____ 23730	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWD GT3____ 23733	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT2_1 24244	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12

RAVENSWOOD_GT2_2 24245	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT2_3 24246	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT2_4 24247	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT3_1 24248	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT3_2 24249	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT3_3 24250	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT3_4 24251	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_1 23729	41.59 2.79 0.00	39.46 2.79 0.00	38.62 2.76 0.00	34.74 2.39 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.65 4.13 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.14 6.01 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
RAVENSWOOD_GT_10 24258	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_11 24259	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_4 24252	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_5 24254	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_6 24253	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_7 24255	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVENSWOOD_GT_9 24257	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12

RAVENSWOOD___1 23533	41.59 2.79 0.00	39.46 2.79 0.00	38.62 2.76 0.00	34.74 2.39 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.51 2.74 0.00	53.95 4.04 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.27 4.06 -3.48	61.65 4.13 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	75.14 6.01 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.70 3.73 -8.82	46.62 3.29 -1.12
RAVENSWOOD___2 23534	41.55 2.75 0.00	39.42 2.75 0.00	38.59 2.73 0.00	34.71 2.36 0.00	35.66 2.36 0.00	41.15 2.51 0.00	53.31 2.54 0.00	53.75 3.84 0.00	57.50 3.83 -1.89	58.26 3.85 -2.37	63.43 4.17 -0.60	61.78 3.90 -3.71	60.01 3.80 -3.48	61.34 3.82 -6.56	60.17 3.80 -5.77	59.42 3.82 -5.32	63.94 4.27 -3.48	74.73 5.60 -0.85	71.16 5.27 0.00	64.62 4.51 0.00	58.47 4.09 0.20	52.54 3.73 -6.44	52.54 3.57 -8.82	46.54 3.21 -1.12
RAVENSWOOD___3 23535	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RAVNSWD 8-11____ 23667	41.36 2.56 0.00	39.24 2.57 0.00	38.41 2.55 0.00	34.55 2.20 0.00	35.50 2.20 0.00	41.00 2.36 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.76 4.09 -1.89	58.57 4.16 -2.37	63.78 4.52 -0.60	62.05 4.17 -3.71	60.32 4.11 -3.48	61.60 4.08 -6.56	60.47 4.10 -5.77	59.67 4.07 -5.32	64.28 4.61 -3.48	74.93 5.80 -0.85	71.36 5.47 0.00	64.80 4.69 0.00	58.64 4.26 0.20	52.71 3.90 -6.44	52.66 3.69 -8.82	46.54 3.21 -1.12
RCPL_TRUST___DRP 24196	41.32 2.52 0.00	39.20 2.53 0.00	38.37 2.51 0.00	34.52 2.17 0.00	35.46 2.16 0.00	40.96 2.32 0.00	53.36 2.59 0.00	53.75 3.84 0.00	57.24 4.14 -1.32	57.91 4.21 -1.66	63.66 4.58 -0.42	60.99 4.23 -2.59	59.26 4.11 -2.42	59.67 4.13 -4.58	58.73 4.10 -4.03	58.11 4.12 -3.71	63.28 4.66 -2.43	74.93 5.80 -0.85	71.43 5.54 0.00	64.86 4.75 0.00	58.69 4.31 0.20	52.66 3.94 -6.35	49.99 3.69 -6.15	46.22 3.25 -0.76
RENSSELAER___COGEN 23796	39.89 1.09 0.00	37.81 1.14 0.00	37.04 1.18 0.00	33.42 1.07 0.00	34.37 1.07 0.00	39.80 1.16 0.00	51.94 1.17 0.00	51.76 1.85 0.00	53.80 2.02 0.00	54.12 2.08 0.00	60.95 2.29 0.00	56.28 2.11 0.00	54.79 2.06 0.00	53.00 2.04 0.00	52.57 1.97 0.00	52.24 1.96 0.00	58.55 2.36 0.00	70.87 2.59 0.00	68.39 2.50 0.00	62.21 2.10 0.00	56.71 2.13 0.00	44.40 2.03 0.00	41.96 1.81 0.00	43.73 1.52 0.00
REVERE_CPPR_DRP 24186	39.34 0.54 0.00	37.15 0.48 0.00	36.29 0.43 0.00	32.74 0.39 0.00	33.73 0.43 0.00	39.34 0.70 0.00	51.58 0.81 0.00	50.86 0.95 0.00	52.82 1.04 0.00	53.08 1.04 0.00	59.83 1.17 0.00	55.20 1.03 0.00	53.68 0.95 0.00	51.88 0.92 0.00	51.51 0.91 0.00	51.13 0.85 0.00	57.26 1.07 0.00	69.99 1.71 0.00	67.60 1.71 0.00	61.55 1.44 0.00	55.78 1.20 0.00	43.51 1.14 0.00	41.07 0.92 0.00	42.84 0.63 0.00
ROCHESTER_9_IC 23652	36.43 -2.37 0.00	34.58 -2.09 0.00	33.85 -2.01 0.00	30.54 -1.81 0.00	31.50 -1.80 0.00	36.79 -1.85 0.00	48.99 -1.78 0.00	47.46 -2.45 0.00	49.45 -2.33 0.00	49.70 -2.34 0.00	56.49 -2.17 0.00	52.27 -1.90 0.00	50.94 -1.79 0.00	48.97 -1.99 0.00	48.68 -1.92 0.00	48.47 -1.81 0.00	53.55 -2.64 0.00	65.28 -3.00 0.00	63.52 -2.37 0.00	57.83 -2.28 0.00	53.15 -2.67 -1.24	40.55 -1.82 0.00	38.18 -1.97 0.00	39.89 -2.66 -0.34
ROSETON___1 23587	40.47 1.67 0.00	38.36 1.69 0.00	37.55 1.69 0.00	33.81 1.46 0.00	34.77 1.47 0.00	40.15 1.51 0.00	52.09 1.32 0.00	52.31 2.40 0.00	54.37 2.59 0.00	54.69 2.65 0.00	61.53 2.87 0.00	56.82 2.65 0.00	55.31 2.58 0.00	53.56 2.60 0.00	53.18 2.58 0.00	52.84 2.56 0.00	59.22 3.03 0.00	71.97 3.69 0.00	69.45 3.56 0.00	63.06 2.95 0.00	57.11 2.73 0.20	45.04 2.67 0.00	42.76 2.61 0.00	44.40 2.24 0.05
ROSETON___2 23588	40.51 1.71 0.00	38.39 1.72 0.00	37.58 1.72 0.00	33.84 1.49 0.00	34.77 1.47 0.00	40.19 1.55 0.00	52.29 1.52 0.00	52.46 2.55 0.00	54.58 2.80 0.00	54.85 2.81 0.00	61.71 3.05 0.00	56.99 2.82 0.00	55.47 2.74 0.00	53.71 2.75 0.00	53.38 2.78 0.00	53.05 2.77 0.00	59.39 3.20 0.00	72.17 3.89 0.00	69.65 3.76 0.00	63.24 3.13 0.00	57.27 2.89 0.20	45.12 2.75 0.00	42.80 2.65 0.00	44.40 2.24 0.05
RUSSELL___STATION 23914	35.85 -2.95 0.00	34.03 -2.64 0.00	33.31 -2.55 0.00	30.05 -2.30 0.00	31.00 -2.30 0.00	36.24 -2.40 0.00	48.38 -2.39 0.00	46.97 -2.94 0.00	48.88 -2.90 0.00	49.13 -2.91 0.00	55.84 -2.82 0.00	51.68 -2.49 0.00	50.36 -2.37 0.00	48.41 -2.55 0.00	48.12 -2.48 0.00	47.92 -2.36 0.00	52.99 -3.20 0.00	64.52 -3.76 0.00	62.79 -3.10 0.00	57.16 -2.95 0.00	52.60 -3.22 -1.24	40.08 -2.29 0.00	37.74 -2.41 0.00	39.43 -3.12 -0.34
S SALMON___HYD 24043	38.06 -0.74 0.00	35.94 -0.73 0.00	35.14 -0.72 0.00	31.70 -0.65 0.00	32.67 -0.63 0.00	38.02 -0.62 0.00	50.11 -0.66 0.00	49.31 -0.60 0.00	51.11 -0.67 0.00	51.36 -0.68 0.00	57.96 -0.70 0.00	53.47 -0.70 0.00	52.04 -0.69 0.00	50.25 -0.71 0.00	49.94 -0.66 0.00	49.53 -0.75 0.00	55.40 -0.79 0.00	67.73 -0.55 0.00	65.43 -0.46 0.00	59.57 -0.54 0.00	53.98 -0.60 0.00	41.90 -0.47 0.00	39.59 -0.56 0.00	41.45 -0.76 0.00
SELKIRK___II 23799	39.27 0.47 0.00	37.26 0.59 0.00	36.47 0.61 0.00	32.93 0.58 0.00	33.87 0.57 0.00	39.18 0.54 0.00	51.18 0.41 0.00	50.96 1.05 0.00	52.92 1.14 0.00	53.24 1.20 0.00	59.95 1.29 0.00	55.36 1.19 0.00	53.89 1.16 0.00	52.13 1.17 0.00	51.71 1.11 0.00	51.39 1.11 0.00	57.59 1.40 0.00	69.71 1.43 0.00	67.27 1.38 0.00	61.19 1.08 0.00	55.78 1.20 0.00	43.60 1.23 0.00	41.23 1.08 0.00	42.97 0.76 0.00
SELKIRK___I 23801	39.54 0.74 0.00	37.48 0.81 0.00	36.68 0.82 0.00	33.13 0.78 0.00	34.07 0.77 0.00	39.41 0.77 0.00	51.33 0.56 0.00	51.11 1.20 0.00	53.13 1.35 0.00	53.39 1.35 0.00	60.13 1.47 0.00	55.52 1.35 0.00	54.05 1.32 0.00	52.29 1.33 0.00	51.92 1.32 0.00	51.59 1.31 0.00	57.76 1.57 0.00	69.99 1.71 0.00	67.54 1.65 0.00	61.49 1.38 0.00	56.00 1.42 0.00	43.73 1.36 0.00	41.39 1.24 0.00	43.14 0.93 0.00
SENECA OSWGO___HYD 24041	37.99 -0.81 0.00	35.90 -0.77 0.00	35.14 -0.72 0.00	31.70 -0.65 0.00	32.63 -0.67 0.00	37.98 -0.66 0.00	49.86 -0.91 0.00	49.01 -0.90 0.00	50.43 -1.35 0.00	50.69 -1.35 0.00	57.19 -1.47 0.00	52.82 -1.35 0.00	51.41 -1.32 0.00	49.63 -1.33 0.00	49.33 -1.27 0.00	49.02 -1.26 0.00	54.67 -1.52 0.00	66.78 -1.50 0.00	64.51 -1.38 0.00	58.79 -1.32 0.00	53.71 -0.87 0.00	41.78 -0.59 0.00	39.51 -0.64 0.00	41.37 -0.84 0.00
SENECA___ENERGY 23797	36.59 -2.21 0.00	34.69 -1.98 0.00	34.00 -1.86 0.00	30.67 -1.68 0.00	31.60 -1.70 0.00	36.86 -1.78 0.00	48.54 -2.23 0.00	47.51 -2.40 0.00	49.40 -2.38 0.00	49.59 -2.45 0.00	56.20 -2.46 0.00	51.95 -2.22 0.00	50.57 -2.16 0.00	48.72 -2.24 0.00	48.42 -2.18 0.00	48.12 -2.16 0.00	53.44 -2.75 0.00	65.75 -2.53 0.00	63.58 -2.31 0.00	57.89 -2.22 0.00	52.39 -2.46 -0.27	40.46 -1.91 0.00	38.18 -1.97 0.00	39.87 -2.41 -0.07

SHOEMAKER___GT 23640	40.16 1.36 0.00	38.06 1.39 0.00	37.26 1.40 0.00	33.55 1.20 0.00	34.50 1.20 0.00	39.88 1.24 0.00	51.94 1.17 0.00	52.01 2.10 0.00	54.11 2.33 0.00	54.38 2.34 0.00	61.24 2.58 0.00	56.55 2.38 0.00	55.05 2.32 0.00	53.30 2.34 0.00	52.93 2.33 0.00	52.59 2.31 0.00	58.89 2.70 0.00	71.63 3.35 0.00	69.12 3.23 0.00	62.75 2.64 0.00	56.82 2.46 0.22	44.70 2.33 0.00	42.36 2.21 0.00	43.92 1.77 0.06
SHOREHAM_IC_1 23715	40.35 1.55 0.00	38.98 2.31 0.00	38.62 2.76 0.00	34.39 2.04 0.00	34.93 1.63 0.00	40.03 1.39 0.00	52.04 1.27 0.00	53.25 3.34 0.00	54.66 2.95 0.07	54.92 2.97 0.09	61.16 2.52 0.02	56.36 2.33 0.14	54.81 2.21 0.13	53.57 2.85 0.24	53.38 2.99 0.21	53.36 3.27 0.19	59.38 3.32 0.13	75.14 6.01 -0.85	72.28 6.39 0.00	64.68 4.57 0.00	58.15 3.77 0.20	52.70 4.19 -6.14	43.44 3.61 0.32	44.52 2.41 0.10
SHOREHAM_IC_2 23716	40.35 1.55 0.00	38.98 2.31 0.00	38.62 2.76 0.00	34.39 2.04 0.00	34.93 1.63 0.00	40.03 1.39 0.00	52.04 1.27 0.00	53.25 3.34 0.00	54.66 2.95 0.07	54.92 2.97 0.09	61.16 2.52 0.02	56.36 2.33 0.14	54.81 2.21 0.13	53.57 2.85 0.24	53.38 2.99 0.21	53.36 3.27 0.19	59.38 3.32 0.13	75.14 6.01 -0.85	72.28 6.39 0.00	64.68 4.57 0.00	58.15 3.77 0.20	52.70 4.19 -6.14	43.44 3.61 0.32	44.52 2.41 0.10
SITHE_IND_GS1 24169	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.43 -0.87 0.00	37.67 -0.97 0.00	49.35 -1.42 0.00	48.41 -1.50 0.00	50.23 -1.55 0.00	50.48 -1.56 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.25 -1.48 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.37 -1.91 0.00	64.11 -1.78 0.00	58.43 -1.68 0.00	52.94 -1.64 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
SITHE_IND_GS2 24170	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.43 -0.87 0.00	37.67 -0.97 0.00	49.35 -1.42 0.00	48.41 -1.50 0.00	50.23 -1.55 0.00	50.48 -1.56 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.25 -1.48 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.37 -1.91 0.00	64.11 -1.78 0.00	58.43 -1.68 0.00	52.94 -1.64 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
SITHE_IND_GS3 24171	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.43 -0.87 0.00	37.67 -0.97 0.00	49.35 -1.42 0.00	48.41 -1.50 0.00	50.23 -1.55 0.00	50.48 -1.56 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.25 -1.48 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.37 -1.91 0.00	64.11 -1.78 0.00	58.43 -1.68 0.00	52.94 -1.64 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
SITHE_IND_GS4 24172	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.43 -0.87 0.00	37.67 -0.97 0.00	49.35 -1.42 0.00	48.41 -1.50 0.00	50.23 -1.55 0.00	50.48 -1.56 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.25 -1.48 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.37 -1.91 0.00	64.11 -1.78 0.00	58.43 -1.68 0.00	52.94 -1.64 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
SITHE___BATAVIA 24024	35.35 -3.45 0.00	33.63 -3.04 0.00	32.99 -2.87 0.00	29.76 -2.59 0.00	30.74 -2.56 0.00	35.94 -2.70 0.00	47.83 -2.94 0.00	45.62 -4.29 0.00	47.59 -4.19 0.00	47.83 -4.21 0.00	54.73 -3.93 0.00	50.76 -3.41 0.00	49.51 -3.22 0.00	47.60 -3.36 0.00	47.31 -3.29 0.00	47.21 -3.07 0.00	51.53 -4.66 0.00	62.95 -5.33 0.00	61.21 -4.68 0.00	55.72 -4.39 0.00	51.78 -4.91 -2.11	39.02 -3.35 0.00	36.78 -3.37 0.00	38.48 -4.31 -0.58
SITHE___INDEPEND 23800	37.71 -1.09 0.00	35.68 -0.99 0.00	34.89 -0.97 0.00	31.48 -0.87 0.00	32.43 -0.87 0.00	37.67 -0.97 0.00	49.35 -1.42 0.00	48.41 -1.50 0.00	50.23 -1.55 0.00	50.48 -1.56 0.00	57.02 -1.64 0.00	52.65 -1.52 0.00	51.25 -1.48 0.00	49.48 -1.48 0.00	49.18 -1.42 0.00	48.87 -1.41 0.00	54.50 -1.69 0.00	66.37 -1.91 0.00	64.11 -1.78 0.00	58.43 -1.68 0.00	52.94 -1.64 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.03 -1.18 0.00
SITHE___MASSENA 23902	38.99 0.19 0.00	36.67 0.00 0.00	35.72 -0.14 0.00	32.19 -0.16 0.00	33.17 -0.13 0.00	38.45 -0.19 0.00	51.28 0.51 0.00	49.81 -0.10 0.00	51.57 -0.21 0.00	51.78 -0.26 0.00	58.25 -0.41 0.00	53.74 -0.43 0.00	52.31 -0.42 0.00	50.50 -0.46 0.00	50.14 -0.46 0.00	49.83 -0.45 0.00	55.80 -0.39 0.00	67.73 -0.55 0.00	65.23 -0.66 0.00	59.69 -0.42 0.00	54.31 -0.27 0.00	41.61 -0.76 0.00	39.47 -0.68 0.00	41.96 -0.25 0.00
SITHE___OGDNSBRG 24021	39.46 0.66 0.00	37.07 0.40 0.00	36.04 0.18 0.00	32.48 0.13 0.00	33.47 0.17 0.00	37.94 -0.70 0.00	50.11 -0.66 0.00	48.71 -1.20 0.00	50.38 -1.40 0.00	50.58 -1.46 0.00	56.84 -1.82 0.00	52.38 -1.79 0.00	50.99 -1.74 0.00	49.28 -1.68 0.00	48.93 -1.67 0.00	48.57 -1.71 0.00	54.45 -1.74 0.00	66.16 -2.12 0.00	63.78 -2.11 0.00	58.31 -1.80 0.00	53.82 -0.76 0.00	42.16 -0.21 0.00	39.95 -0.20 0.00	42.46 0.25 0.00
SITHE___STERLING 23777	38.99 0.19 0.00	36.85 0.18 0.00	36.04 0.18 0.00	32.51 0.16 0.00	33.50 0.20 0.00	38.99 0.35 0.00	50.97 0.20 0.00	50.21 0.30 0.00	52.09 0.31 0.00	52.35 0.31 0.00	59.07 0.41 0.00	54.50 0.33 0.00	53.05 0.32 0.00	51.27 0.31 0.00	50.90 0.30 0.00	50.53 0.25 0.00	56.47 0.28 0.00	69.03 0.75 0.00	66.68 0.79 0.00	60.71 0.60 0.00	55.02 0.44 0.00	43.05 0.68 0.00	40.67 0.52 0.00	42.55 0.34 0.00
SOUTH CAIRO___GT 23612	40.24 1.44 0.00	38.14 1.47 0.00	37.26 1.40 0.00	33.61 1.26 0.00	34.53 1.23 0.00	39.99 1.35 0.00	52.24 1.47 0.00	52.26 2.35 0.00	54.37 2.59 0.00	54.69 2.65 0.00	61.59 2.93 0.00	56.88 2.71 0.00	55.37 2.64 0.00	53.56 2.60 0.00	53.18 2.58 0.00	52.84 2.56 0.00	59.22 3.03 0.00	71.97 3.69 0.00	69.51 3.62 0.00	63.00 2.89 0.00	57.24 2.84 0.18	44.83 2.46 0.00	42.40 2.25 0.00	43.93 1.77 0.05
SOUTH HAMPTN___IC 23720	41.05 2.25 0.00	39.57 2.90 0.00	39.20 3.34 0.00	34.87 2.52 0.00	35.50 2.20 0.00	40.80 2.16 0.00	53.36 2.59 0.00	54.75 4.84 0.00	56.27 4.56 0.07	56.48 4.53 0.09	62.92 4.28 0.02	57.93 3.90 0.14	56.34 3.74 0.13	55.10 4.38 0.24	54.89 4.50 0.21	54.92 4.83 0.19	61.17 5.11 0.13	77.80 8.67 -0.85	74.92 9.03 0.00	66.96 6.85 0.00	60.11 5.73 0.20	54.02 5.51 -6.14	44.57 4.74 0.32	45.40 3.29 0.10
SOUTHOLD___IC 23719	41.32 2.52 0.00	39.82 3.15 0.00	39.45 3.59 0.00	35.10 2.75 0.00	35.70 2.40 0.00	41.07 2.43 0.00	53.87 3.10 0.00	55.25 5.34 0.00	56.89 5.18 0.07	57.10 5.15 0.09	63.57 4.93 0.02	58.58 4.55 0.14	56.92 4.32 0.13	55.71 4.99 0.24	55.45 5.06 0.21	55.47 5.38 0.19	61.85 5.79 0.13	78.62 9.49 -0.85	75.77 9.88 0.00	67.74 7.63 0.00	60.77 6.39 0.20	54.57 6.06 -6.14	44.97 5.14 0.32	45.74 3.63 0.10
ST LAWRENCE____ 23600	38.76 -0.04 0.00	36.45 -0.22 0.00	35.54 -0.32 0.00	32.06 -0.29 0.00	33.00 -0.30 0.00	38.29 -0.35 0.00	51.07 0.30 0.00	49.61 -0.30 0.00	51.37 -0.41 0.00	51.57 -0.47 0.00	58.01 -0.65 0.00	53.52 -0.65 0.00	52.10 -0.63 0.00	50.35 -0.61 0.00	49.99 -0.61 0.00	49.68 -0.60 0.00	55.57 -0.62 0.00	67.46 -0.82 0.00	64.97 -0.92 0.00	59.45 -0.66 0.00	54.09 -0.49 0.00	41.40 -0.97 0.00	39.31 -0.84 0.00	41.79 -0.42 0.00

STATION 5_MISC_HYD 23604	37.71 -1.09 0.00	35.90 -0.77 0.00	35.11 -0.75 0.00	31.67 -0.68 0.00	32.70 -0.60 0.00	38.33 -0.31 0.00	51.68 0.91 0.00	50.31 0.40 0.00	52.56 0.78 0.00	52.87 0.83 0.00	60.07 1.41 0.00	55.58 1.41 0.00	54.10 1.37 0.00	52.03 1.07 0.00	51.66 1.06 0.00	51.44 1.16 0.00	56.98 0.79 0.00	69.44 1.16 0.00	67.80 1.91 0.00	61.67 1.56 0.00	56.45 0.71 -1.16	43.05 0.68 0.00	40.27 0.12 0.00	41.90 -0.63 -0.32
STURGEON_POOL_HYD 23609	40.66 1.86 0.00	38.50 1.83 0.00	37.65 1.79 0.00	33.90 1.55 0.00	34.83 1.53 0.00	40.26 1.62 0.00	52.50 1.73 0.00	52.70 2.79 0.00	54.89 3.11 0.00	55.21 3.17 0.00	62.12 3.46 0.00	57.37 3.20 0.00	55.84 3.11 0.00	54.07 3.11 0.00	53.69 3.09 0.00	53.35 3.07 0.00	59.79 3.60 0.00	72.79 4.51 0.00	70.30 4.41 0.00	63.72 3.61 0.00	57.71 3.33 0.20	45.38 3.01 0.00	43.00 2.85 0.00	44.52 2.36 0.05
SYRACUSE___POWER 24017	37.91 -0.89 0.00	35.86 -0.81 0.00	35.07 -0.79 0.00	31.64 -0.71 0.00	32.60 -0.70 0.00	37.91 -0.73 0.00	49.75 -1.02 0.00	48.96 -0.95 0.00	50.74 -1.04 0.00	51.00 -1.04 0.00	57.60 -1.06 0.00	53.14 -1.03 0.00	51.73 -1.00 0.00	49.99 -0.97 0.00	49.69 -0.91 0.00	49.32 -0.96 0.00	55.01 -1.18 0.00	67.26 -1.02 0.00	65.03 -0.86 0.00	59.21 -0.90 0.00	53.60 -0.98 0.00	41.73 -0.64 0.00	39.51 -0.64 0.00	41.41 -0.80 0.00
Stony___Brook 24151	40.16 1.36 0.00	38.87 2.20 0.00	38.51 2.65 0.00	34.29 1.94 0.00	34.80 1.50 0.00	39.80 1.16 0.00	51.58 0.81 0.00	52.80 2.89 0.00	54.20 2.49 0.07	54.45 2.50 0.09	60.63 1.99 0.02	55.82 1.79 0.14	54.34 1.74 0.13	53.12 2.40 0.24	52.87 2.48 0.21	52.91 2.82 0.19	58.48 2.42 0.13	73.91 4.78 -0.85	71.10 5.21 0.00	63.66 3.55 0.00	57.27 2.89 0.20	52.28 3.77 -6.14	43.12 3.29 0.32	44.22 2.11 0.10
UPPER HUDSON___HYD 24058	39.03 0.23 0.00	36.93 0.26 0.00	36.22 0.36 0.00	32.67 0.32 0.00	33.53 0.23 0.00	38.99 0.35 0.00	51.58 0.81 0.00	51.51 1.60 0.00	54.21 2.43 0.00	54.49 2.45 0.00	61.36 2.70 0.00	57.20 3.03 0.00	55.79 3.06 0.00	53.92 2.96 0.00	52.93 2.33 0.00	52.64 2.36 0.00	58.83 2.64 0.00	71.15 2.87 0.00	68.26 2.37 0.00	61.97 1.86 0.00	56.71 2.13 0.00	44.06 1.69 0.00	41.47 1.32 0.00	43.56 1.35 0.00
UPPER RAQUET___HYD 24056	38.57 -0.23 0.00	36.27 -0.40 0.00	35.25 -0.61 0.00	31.77 -0.58 0.00	32.73 -0.57 0.00	37.91 -0.73 0.00	50.67 -0.10 0.00	49.26 -0.65 0.00	50.95 -0.83 0.00	51.16 -0.88 0.00	57.49 -1.17 0.00	53.03 -1.14 0.00	51.57 -1.16 0.00	49.84 -1.12 0.00	49.49 -1.11 0.00	49.12 -1.16 0.00	55.12 -1.07 0.00	66.98 -1.30 0.00	64.57 -1.32 0.00	58.97 -1.14 0.00	53.71 -0.87 0.00	41.23 -1.14 0.00	39.07 -1.08 0.00	41.49 -0.72 0.00
VISCHER___FERRY HYD 24020	39.85 1.05 0.00	37.77 1.10 0.00	37.01 1.15 0.00	33.39 1.04 0.00	34.33 1.03 0.00	39.80 1.16 0.00	52.14 1.37 0.00	52.01 2.10 0.00	54.16 2.38 0.00	54.43 2.39 0.00	61.30 2.64 0.00	56.66 2.49 0.00	55.16 2.43 0.00	53.36 2.40 0.00	52.88 2.28 0.00	52.49 2.21 0.00	58.89 2.70 0.00	71.15 2.87 0.00	68.66 2.77 0.00	62.45 2.34 0.00	56.98 2.40 0.00	44.49 2.12 0.00	42.04 1.89 0.00	43.81 1.60 0.00
WADING RIVER_1-3_GRP5 24038	40.31 1.51 0.00	38.91 2.24 0.00	38.55 2.69 0.00	34.32 1.97 0.00	34.90 1.60 0.00	39.99 1.35 0.00	51.94 1.17 0.00	53.10 3.19 0.00	54.51 2.80 0.07	54.76 2.81 0.09	60.99 2.35 0.02	56.20 2.17 0.14	54.66 2.06 0.13	53.42 2.70 0.24	53.22 2.83 0.21	53.26 3.17 0.19	59.21 3.15 0.13	74.87 5.74 -0.85	72.02 6.13 0.00	64.50 4.39 0.00	57.98 3.60 0.20	52.58 4.07 -6.14	43.36 3.53 0.32	44.43 2.32 0.10
WADING RIVER_IC_1 23522	40.31 1.51 0.00	38.91 2.24 0.00	38.55 2.69 0.00	34.32 1.97 0.00	34.90 1.60 0.00	39.99 1.35 0.00	51.94 1.17 0.00	53.10 3.19 0.00	54.51 2.80 0.07	54.76 2.81 0.09	60.99 2.35 0.02	56.20 2.17 0.14	54.66 2.06 0.13	53.42 2.70 0.24	53.22 2.83 0.21	53.26 3.17 0.19	59.21 3.15 0.13	74.87 5.74 -0.85	72.02 6.13 0.00	64.50 4.39 0.00	57.98 3.60 0.20	52.58 4.07 -6.14	43.36 3.53 0.32	44.43 2.32 0.10
WADING RIVER_IC_2 23547	40.31 1.51 0.00	38.91 2.24 0.00	38.55 2.69 0.00	34.32 1.97 0.00	34.90 1.60 0.00	39.99 1.35 0.00	51.94 1.17 0.00	53.10 3.19 0.00	54.51 2.80 0.07	54.76 2.81 0.09	60.99 2.35 0.02	56.20 2.17 0.14	54.66 2.06 0.13	53.42 2.70 0.24	53.22 2.83 0.21	53.26 3.17 0.19	59.21 3.15 0.13	74.87 5.74 -0.85	72.02 6.13 0.00	64.50 4.39 0.00	57.98 3.60 0.20	52.58 4.07 -6.14	43.36 3.53 0.32	44.43 2.32 0.10
WADING RIVER_IC_3 23601	40.31 1.51 0.00	38.91 2.24 0.00	38.55 2.69 0.00	34.32 1.97 0.00	34.90 1.60 0.00	39.99 1.35 0.00	51.94 1.17 0.00	53.10 3.19 0.00	54.51 2.80 0.07	54.76 2.81 0.09	60.99 2.35 0.02	56.20 2.17 0.14	54.66 2.06 0.13	53.42 2.70 0.24	53.22 2.83 0.21	53.26 3.17 0.19	59.21 3.15 0.13	74.87 5.74 -0.85	72.02 6.13 0.00	64.50 4.39 0.00	57.98 3.60 0.20	52.58 4.07 -6.14	43.36 3.53 0.32	44.43 2.32 0.10
WALDEN___HYDRO 24148	40.51 1.71 0.00	38.28 1.61 0.00	37.44 1.58 0.00	33.71 1.36 0.00	34.67 1.37 0.00	40.07 1.43 0.00	52.24 1.47 0.00	52.41 2.50 0.00	54.52 2.74 0.00	54.85 2.81 0.00	61.71 3.05 0.00	56.99 2.82 0.00	55.47 2.74 0.00	53.71 2.75 0.00	53.33 2.73 0.00	53.00 2.72 0.00	59.39 3.20 0.00	72.17 3.89 0.00	69.71 3.82 0.00	63.30 3.19 0.00	57.33 2.95 0.20	45.08 2.71 0.00	42.80 2.65 0.00	44.40 2.24 0.05
WATERSIDE___6 8 9 23538	41.59 2.79 0.00	39.42 2.75 0.00	38.62 2.76 0.00	34.71 2.36 0.00	35.70 2.40 0.00	41.19 2.55 0.00	53.46 2.69 0.00	53.90 3.99 0.00	57.71 4.04 -1.89	58.52 4.11 -2.37	63.72 4.46 -0.60	62.00 4.12 -3.71	60.22 4.01 -3.48	61.60 4.08 -6.56	60.42 4.05 -5.77	59.62 4.02 -5.32	64.22 4.55 -3.48	75.07 5.94 -0.85	71.49 5.60 0.00	64.92 4.81 0.00	58.75 4.37 0.20	52.75 3.94 -6.44	52.66 3.69 -8.82	46.58 3.25 -1.12
WEST BABYLON___IC 23714	40.74 1.94 0.00	39.16 2.49 0.00	38.73 2.87 0.00	34.58 2.23 0.00	35.23 1.93 0.00	40.42 1.78 0.00	52.45 1.68 0.00	53.45 3.54 0.00	54.97 3.26 0.07	55.23 3.28 0.09	61.63 2.99 0.02	56.79 2.76 0.14	55.24 2.64 0.13	53.98 3.26 0.24	53.73 3.34 0.21	53.66 3.57 0.19	59.71 3.65 0.13	75.21 6.08 -0.85	72.28 6.39 0.00	64.86 4.75 0.00	58.36 3.98 0.20	52.79 4.28 -6.14	43.64 3.81 0.32	44.90 2.79 0.10
WEST CANADA___HYD 24049	38.88 0.08 0.00	36.78 0.11 0.00	36.00 0.14 0.00	32.48 0.13 0.00	33.43 0.13 0.00	38.79 0.15 0.00	50.87 0.10 0.00	50.11 0.20 0.00	52.04 0.26 0.00	52.30 0.26 0.00	58.95 0.29 0.00	54.44 0.27 0.00	52.99 0.26 0.00	51.21 0.25 0.00	50.85 0.25 0.00	50.53 0.25 0.00	56.47 0.28 0.00	68.62 0.34 0.00	66.29 0.40 0.00	60.41 0.30 0.00	54.85 0.27 0.00	42.67 0.30 0.00	40.39 0.24 0.00	42.38 0.17 0.00
WESTERN_NY_WIND 24143	35.31 -3.49 0.00	33.59 -3.08 0.00	32.92 -2.94 0.00	29.73 -2.62 0.00	30.67 -2.63 0.00	35.86 -2.78 0.00	47.72 -3.05 0.00	45.52 -4.39 0.00	47.48 -4.30 0.00	47.72 -4.32 0.00	54.61 -4.05 0.00	50.65 -3.52 0.00	49.41 -3.32 0.00	47.49 -3.47 0.00	47.21 -3.39 0.00	47.11 -3.17 0.00	51.41 -4.78 0.00	62.82 -5.46 0.00	61.08 -4.81 0.00	55.60 -4.51 0.00	51.76 -5.02 -2.20	38.94 -3.43 0.00	36.70 -3.45 0.00	38.42 -4.39 -0.60

YORK____WARBASSE 23770	41.75	39.57	38.76	34.84	35.80	41.27	53.66	54.10	57.61	58.47	63.66	62.00	60.22	61.55	60.37	59.57	64.22	75.41	71.75	65.16	58.96	52.62	52.50	46.37
	2.95	2.90	2.90	2.49	2.50	2.63	2.89	4.19	3.94	4.06	4.40	4.12	4.01	4.03	4.00	3.97	4.55	6.28	5.86	5.05	4.58	3.81	3.53	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-2.37	-0.60	-3.71	-3.48	-6.56	-5.77	-5.32	-3.48	-0.85	0.00	0.00	0.20	-6.44	-8.82	-1.12