

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/21/2004

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	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
74TH STREET_GT_1 24260	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
74TH STREET_GT_2 24261	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
ADK HUDSON___FALLS 24011	38.76 2.33 0.00	32.99 1.90 0.00	30.29 1.80 0.00	28.95 1.69 0.00	28.93 1.69 0.00	32.84 2.00 0.00	40.55 2.79 0.00	41.14 2.26 0.00	47.34 2.72 0.00	52.86 3.09 0.00	55.21 3.22 0.00	54.60 3.14 0.00	51.16 2.62 0.00	48.81 2.41 0.00	48.52 2.70 0.00	47.83 2.58 0.00	63.26 3.24 0.00	76.46 4.73 0.00	68.56 4.18 0.00	65.19 3.75 0.00	61.02 3.13 0.00	52.68 2.46 0.00	44.06 2.30 0.00	44.91 2.82 0.00
ADK RESOURCE___RCVRY 23798	38.76 2.33 0.00	32.99 1.90 0.00	30.29 1.80 0.00	28.95 1.69 0.00	28.93 1.69 0.00	32.84 2.00 0.00	40.55 2.79 0.00	41.14 2.26 0.00	47.34 2.72 0.00	52.86 3.09 0.00	55.21 3.22 0.00	54.60 3.14 0.00	51.16 2.62 0.00	48.81 2.41 0.00	48.52 2.70 0.00	47.83 2.58 0.00	63.26 3.24 0.00	76.46 4.73 0.00	68.56 4.18 0.00	65.19 3.75 0.00	61.02 3.13 0.00	52.68 2.46 0.00	44.06 2.30 0.00	44.91 2.82 0.00
ADK S GLENS___FALLS 24028	38.76 2.33 0.00	32.99 1.90 0.00	30.29 1.80 0.00	28.95 1.69 0.00	28.93 1.69 0.00	32.84 2.00 0.00	40.55 2.79 0.00	41.14 2.26 0.00	47.34 2.72 0.00	52.86 3.09 0.00	55.21 3.22 0.00	54.60 3.14 0.00	51.16 2.62 0.00	48.81 2.41 0.00	48.52 2.70 0.00	47.83 2.58 0.00	63.26 3.24 0.00	76.46 4.73 0.00	68.56 4.18 0.00	65.19 3.75 0.00	61.02 3.13 0.00	52.68 2.46 0.00	44.06 2.30 0.00	44.91 2.82 0.00
ADK_NYS___DAM 23527	38.36 1.93 0.00	32.64 1.55 0.00	29.89 1.40 0.00	28.60 1.34 0.00	28.57 1.33 0.00	32.38 1.54 0.00	39.87 2.11 0.00	40.86 1.98 0.00	46.94 2.32 0.00	52.46 2.69 0.00	54.80 2.81 0.00	54.19 2.73 0.00	51.06 2.52 0.00	48.91 2.51 0.00	48.39 2.57 0.00	47.69 2.44 0.00	63.32 3.30 0.00	75.96 4.23 0.00	68.18 3.80 0.00	65.07 3.63 0.00	61.02 3.13 0.00	52.78 2.56 0.00	43.97 2.21 0.00	44.41 2.32 0.00
AIR_PRODUCTS___DRP 24190	38.22 1.79 0.00	32.55 1.46 0.00	29.83 1.34 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.69 1.93 0.00	40.67 1.79 0.00	46.67 2.05 0.00	52.16 2.39 0.00	54.49 2.50 0.00	53.88 2.42 0.00	50.82 2.28 0.00	48.67 2.27 0.00	48.11 2.29 0.00	47.47 2.22 0.00	63.14 3.12 0.00	75.68 3.95 0.00	67.92 3.54 0.00	64.82 3.38 0.00	60.84 2.95 0.00	52.63 2.41 0.00	43.81 2.05 0.00	44.24 2.15 0.00
ALBANY___1 23571	38.22 1.79 0.00	32.55 1.46 0.00	29.83 1.34 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.69 1.93 0.00	40.67 1.79 0.00	46.67 2.05 0.00	52.16 2.39 0.00	54.49 2.50 0.00	53.88 2.42 0.00	50.82 2.28 0.00	48.67 2.27 0.00	48.11 2.29 0.00	47.47 2.22 0.00	63.14 3.12 0.00	75.68 3.95 0.00	67.92 3.54 0.00	64.82 3.38 0.00	60.84 2.95 0.00	52.63 2.41 0.00	43.81 2.05 0.00	44.24 2.15 0.00
ALBANY___2 23572	38.22 1.79 0.00	32.55 1.46 0.00	29.83 1.34 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.69 1.93 0.00	40.67 1.79 0.00	46.67 2.05 0.00	52.16 2.39 0.00	54.49 2.50 0.00	53.88 2.42 0.00	50.82 2.28 0.00	48.67 2.27 0.00	48.11 2.29 0.00	47.47 2.22 0.00	63.14 3.12 0.00	75.68 3.95 0.00	67.92 3.54 0.00	64.82 3.38 0.00	60.84 2.95 0.00	52.63 2.41 0.00	43.81 2.05 0.00	44.24 2.15 0.00
ALBANY___3 23573	38.22 1.79 0.00	32.55 1.46 0.00	29.83 1.34 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.69 1.93 0.00	40.67 1.79 0.00	46.67 2.05 0.00	52.16 2.39 0.00	54.49 2.50 0.00	53.88 2.42 0.00	50.82 2.28 0.00	48.67 2.27 0.00	48.11 2.29 0.00	47.47 2.22 0.00	63.14 3.12 0.00	75.68 3.95 0.00	67.92 3.54 0.00	64.82 3.38 0.00	60.84 2.95 0.00	52.63 2.41 0.00	43.81 2.05 0.00	44.24 2.15 0.00
ALBANY___4 23574	38.22 1.79 0.00	32.55 1.46 0.00	29.83 1.34 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.69 1.93 0.00	40.67 1.79 0.00	46.67 2.05 0.00	52.16 2.39 0.00	54.49 2.50 0.00	53.88 2.42 0.00	50.82 2.28 0.00	48.67 2.27 0.00	48.11 2.29 0.00	47.47 2.22 0.00	63.14 3.12 0.00	75.68 3.95 0.00	67.92 3.54 0.00	64.82 3.38 0.00	60.84 2.95 0.00	52.63 2.41 0.00	43.81 2.05 0.00	44.24 2.15 0.00

ALCOA_RYNLDS___DRP 24188	36.39 -0.04 0.00	31.03 -0.06 0.00	28.43 -0.06 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.88 0.00 0.00	44.62 0.00 0.00	49.77 0.00 0.00	52.04 0.05 0.00	51.51 0.05 0.00	48.44 -0.10 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	45.02 -0.23 0.00	59.36 -0.66 0.00	70.51 -1.22 0.00	62.96 -1.42 0.00	60.21 -1.23 0.00	57.08 -0.81 0.00	50.07 -0.15 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
ALLEGHENY___COGEN 23514	34.79 -1.64 0.00	30.25 -0.84 0.00	27.69 -0.80 0.00	26.66 -0.60 0.00	26.64 -0.60 0.00	29.98 -0.86 0.00	36.14 -1.62 0.00	37.64 -1.24 0.00	42.92 -1.70 0.00	47.38 -2.39 0.00	49.08 -2.91 0.00	48.94 -2.52 0.00	46.26 -2.28 0.00	43.57 -2.83 0.00	42.98 -2.84 0.00	42.72 -2.53 0.00	58.58 -1.44 0.00	71.80 0.07 0.00	65.41 1.03 0.00	60.15 -1.29 0.00	57.02 -0.87 0.00	48.11 -2.11 0.00	40.30 -1.46 0.00	40.36 -1.73 0.00
AMERICAN_REF_FUEL 24010	32.02 -4.41 0.00	28.42 -2.67 0.00	25.93 -2.56 0.00	24.94 -2.32 0.00	24.95 -2.29 0.00	28.06 -2.78 0.00	33.12 -4.64 0.00	34.91 -3.97 0.00	39.31 -5.31 0.00	43.10 -6.67 0.00	44.45 -7.54 0.00	44.41 -7.05 0.00	41.89 -6.65 0.00	39.30 -7.10 0.00	38.85 -6.97 0.00	38.83 -6.42 0.00	51.56 -8.46 0.00	63.62 -8.11 0.00	57.75 -6.63 0.00	54.80 -6.64 0.00	52.10 -5.79 0.00	43.74 -6.48 0.00	37.00 -4.76 0.00	36.87 -5.22 0.00
ARTHUR_KILL_GT_1 23520	39.54 3.10 -0.01	33.64 2.55 0.00	30.85 2.36 0.00	29.44 2.18 0.00	29.39 2.15 0.00	33.37 2.53 0.00	45.11 3.51 -3.84	47.39 3.77 -4.74	48.37 3.75 0.00	56.61 5.13 -1.71	57.29 5.30 0.00	56.69 5.20 -0.03	56.60 5.05 -3.01	56.54 5.01 -5.13	55.42 4.90 -4.70	54.99 4.80 -4.94	66.75 6.72 -0.01	80.27 8.54 0.00	71.59 7.21 0.00	68.51 7.07 0.00	63.97 6.08 0.00	55.55 5.32 -0.01	56.56 4.30 -10.50	52.37 3.96 -6.32
ARTHUR_KILL_2 23512	39.54 3.10 -0.01	33.64 2.55 0.00	30.85 2.36 0.00	29.44 2.18 0.00	29.39 2.15 0.00	33.37 2.53 0.00	45.11 3.51 -3.84	47.39 3.77 -4.74	48.37 3.75 0.00	56.61 5.13 -1.71	57.29 5.30 0.00	56.69 5.20 -0.03	56.60 5.05 -3.01	56.54 5.01 -5.13	55.42 4.90 -4.70	54.99 4.80 -4.94	66.75 6.72 -0.01	80.27 8.54 0.00	71.59 7.21 0.00	68.51 7.07 0.00	63.97 6.08 0.00	55.55 5.32 -0.01	56.56 4.30 -10.50	52.37 3.96 -6.32
ARTHUR_KILL_3 23513	39.53 3.10 0.00	33.55 2.46 0.00	30.57 2.08 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.18 2.34 0.00	44.86 3.25 -3.85	47.12 3.50 -4.74	48.77 4.15 0.00	56.31 4.83 -1.71	57.03 5.04 0.00	56.38 4.89 -0.03	56.31 4.76 -3.01	56.32 4.78 -5.14	55.34 4.81 -4.71	54.76 4.57 -4.94	66.39 6.36 -0.01	79.62 7.89 0.00	71.33 6.95 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	56.45 4.18 -10.51	52.24 3.83 -6.32
ASHOKAN____ 23654	37.45 1.02 0.00	31.90 0.81 0.00	29.20 0.71 0.00	27.86 0.60 0.00	27.84 0.60 0.00	31.61 0.77 0.00	38.89 1.13 0.00	39.77 0.89 0.00	45.74 1.12 0.00	51.31 1.54 0.00	53.65 1.66 0.00	53.00 1.54 0.00	50.09 1.55 0.00	48.58 2.18 0.00	48.39 2.57 0.00	47.24 1.99 0.00	61.94 1.92 0.00	74.38 2.65 0.00	66.31 1.93 0.00	64.14 2.70 0.00	60.09 2.20 0.00	51.93 1.71 0.00	43.27 1.29 -0.22	43.61 1.39 -0.13
ASTORIA 5-9____ 23662	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA GT2____ 23536	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA GT3____ 23731	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA GT4____ 23727	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT2_1 24094	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT2_2 24095	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT2_3 24096	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT2_4 24097	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT3_1 24098	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32

ASTORIA_GT3_2 24099	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT3_3 24100	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT3_4 24101	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT4_1 24102	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT4_2 24103	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT4_3 24104	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT4_4 24105	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT_1 23523	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.43 2.59 0.00	44.89 3.51 -3.62	47.16 3.81 -4.47	48.95 4.33 0.00	56.66 5.18 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.65 5.13 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
ASTORIA_GT_10 24110	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.43 2.59 0.00	44.89 3.51 -3.62	47.16 3.81 -4.47	48.95 4.33 0.00	56.66 5.18 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.65 5.13 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
ASTORIA_GT_11 24225	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.43 2.59 0.00	44.89 3.51 -3.62	47.16 3.81 -4.47	48.95 4.33 0.00	56.66 5.18 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.65 5.13 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
ASTORIA_GT_12 24226	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.43 2.59 0.00	44.89 3.51 -3.62	47.16 3.81 -4.47	48.95 4.33 0.00	56.66 5.18 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.65 5.13 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
ASTORIA_GT_13 24227	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.43 2.59 0.00	44.89 3.51 -3.62	47.16 3.81 -4.47	48.95 4.33 0.00	56.66 5.18 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.65 5.13 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
ASTORIA_GT_5 24106	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT_7 24107	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA_GT_8 24108	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32
ASTORIA___2 24149	39.83 3.39 -0.01	33.83 2.74 0.00	30.85 2.36 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.99 4.37 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.68 5.15 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.42 8.68 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.85 4.59 -10.50	52.58 4.17 -6.32

ASTORIA___3 23516	39.76	33.76	30.80	29.41	29.36	33.43	44.89	47.16	48.95	56.66	57.40	56.74	56.65	56.59	55.65	55.08	66.87	80.34	71.85	68.75	64.32	55.70	56.73	52.54
	3.32	2.67	2.31	2.15	2.12	2.59	3.51	3.81	4.33	5.18	5.41	5.25	5.10	5.06	5.13	4.89	6.84	8.61	7.47	7.31	6.43	5.47	4.47	4.13
	-0.01	0.00	0.00	0.00	0.00	0.00	-3.62	-4.47	0.00	-1.71	0.00	-0.03	-3.01	-5.13	-4.70	-4.94	-0.01	0.00	0.00	0.00	0.00	-0.01	-10.50	-6.32
ASTORIA___4 23517	39.83	33.83	30.85	29.47	29.45	33.49	45.15	47.47	48.99	56.71	57.45	56.84	56.70	56.68	55.70	55.12	66.93	80.42	71.98	68.94	64.43	55.75	56.85	52.58
	3.39	2.74	2.36	2.21	2.21	2.65	3.55	3.85	4.37	5.23	5.46	5.35	5.15	5.15	5.18	4.93	6.90	8.68	7.60	7.50	6.54	5.52	4.59	4.17
	-0.01	0.00	0.00	0.00	0.00	0.00	-3.84	-4.74	0.00	-1.71	0.00	-0.03	-3.01	-5.13	-4.70	-4.94	-0.01	-0.01	0.00	0.00	0.00	-0.01	-10.50	-6.32
ASTORIA___5 23518	39.83	33.83	30.85	29.47	29.45	33.49	45.15	47.47	48.99	56.71	57.45	56.84	56.70	56.68	55.70	55.12	66.93	80.42	71.98	68.94	64.43	55.75	56.85	52.58
	3.39	2.74	2.36	2.21	2.21	2.65	3.55	3.85	4.37	5.23	5.46	5.35	5.15	5.15	5.18	4.93	6.90	8.68	7.60	7.50	6.54	5.52	4.59	4.17
	-0.01	0.00	0.00	0.00	0.00	0.00	-3.84	-4.74	0.00	-1.71	0.00	-0.03	-3.01	-5.13	-4.70	-4.94	-0.01	-0.01	0.00	0.00	0.00	-0.01	-10.50	-6.32
ASTRIA 10-13____ 23663	39.76	33.76	30.80	29.41	29.36	33.43	44.89	47.16	48.95	56.66	57.40	56.74	56.65	56.59	55.65	55.08	66.87	80.34	71.85	68.75	64.32	55.70	56.73	52.54
	3.32	2.67	2.31	2.15	2.12	2.59	3.51	3.81	4.33	5.18	5.41	5.25	5.10	5.06	5.13	4.89	6.84	8.61	7.47	7.31	6.43	5.47	4.47	4.13
	-0.01	0.00	0.00	0.00	0.00	0.00	-3.62	-4.47	0.00	-1.71	0.00	-0.03	-3.01	-5.13	-4.70	-4.94	-0.01	0.00	0.00	0.00	0.00	-0.01	-10.50	-6.32
ATHENS_STG_1 23668	38.00	32.36	29.63	28.32	28.28	32.07	39.45	40.68	46.67	52.19	54.49	53.93	50.97	48.90	48.38	47.65	63.26	75.75	67.92	64.94	60.96	52.73	44.03	44.11
	1.57	1.27	1.14	1.06	1.04	1.23	1.62	1.71	2.05	2.39	2.50	2.47	2.38	2.41	2.47	2.31	3.24	4.02	3.54	3.50	3.07	2.51	2.05	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.09	0.00	-0.03	0.00	0.00	-0.05	-0.09	-0.09	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.13
ATHENS_STG_2 23670	38.00	32.36	29.63	28.32	28.28	32.07	39.45	40.68	46.67	52.19	54.49	53.93	50.97	48.90	48.38	47.65	63.26	75.75	67.92	64.94	60.96	52.73	44.03	44.11
	1.57	1.27	1.14	1.06	1.04	1.23	1.62	1.71	2.05	2.39	2.50	2.47	2.38	2.41	2.47	2.31	3.24	4.02	3.54	3.50	3.07	2.51	2.05	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.09	0.00	-0.03	0.00	0.00	-0.05	-0.09	-0.09	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.13
ATHENS_STG_3 23677	38.00	32.36	29.63	28.32	28.28	32.07	39.45	40.68	46.67	52.19	54.49	53.88	50.92	48.90	48.38	47.65	63.26	75.75	67.92	64.94	60.96	52.73	44.03	44.11
	1.57	1.27	1.14	1.06	1.04	1.23	1.62	1.71	2.05	2.39	2.50	2.42	2.33	2.41	2.47	2.31	3.24	4.02	3.54	3.50	3.07	2.51	2.05	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.09	0.00	-0.03	0.00	0.00	-0.05	-0.09	-0.09	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.13
BARRETT 1-8___GRP4 24034	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT 9-12___GRP3 24033	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_1 23704	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_10 23701	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_11 23702	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_12 23703	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_2 23705	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_3 23706	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60
BARRETT_IC_4 23707	39.53	33.55	30.51	29.11	29.07	33.37	43.76	52.61	53.80	55.99	57.01	57.18	64.80	64.75	64.74	54.65	65.87	79.12	70.88	68.14	65.47	65.39	53.92	50.65
	3.10	2.46	2.02	1.85	1.83	2.53	3.55	4.16	4.82	5.13	4.99	5.20	5.00	4.97	4.99	4.89	5.82	7.39	6.50	6.70	6.25	5.17	4.51	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-9.57	-4.36	-1.09	-0.03	-0.52	-11.26	-13.38	-13.93	-4.51	-0.03	0.00	0.00	0.00	-1.33	-10.00	-7.65	-4.60

BARRETT_IC_5 23708	39.53 3.10 0.00	33.55 2.46 0.00	30.51 2.02 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.37 2.53 0.00	43.76 3.55 -2.45	52.61 4.16 -9.57	53.80 4.82 -4.36	55.99 5.13 -1.09	57.01 4.99 -0.03	57.18 5.20 -0.52	64.80 5.00 -11.26	64.75 4.97 -13.38	64.74 4.99 -13.93	54.65 4.89 -4.51	65.87 5.82 -0.03	79.12 7.39 0.00	70.88 6.50 0.00	68.14 6.70 0.00	65.47 6.25 -1.33	65.39 5.17 -10.00	53.92 4.51 -7.65	50.65 3.96 -4.60
BARRETT_IC_6 23709	39.53 3.10 0.00	33.55 2.46 0.00	30.51 2.02 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.37 2.53 0.00	43.76 3.55 -2.45	52.61 4.16 -9.57	53.80 4.82 -4.36	55.99 5.13 -1.09	57.01 4.99 -0.03	57.18 5.20 -0.52	64.80 5.00 -11.26	64.75 4.97 -13.38	64.74 4.99 -13.93	54.65 4.89 -4.51	65.87 5.82 -0.03	79.12 7.39 0.00	70.88 6.50 0.00	68.14 6.70 0.00	65.47 6.25 -1.33	65.39 5.17 -10.00	53.92 4.51 -7.65	50.65 3.96 -4.60
BARRETT_IC_7 23710	39.53 3.10 0.00	33.55 2.46 0.00	30.51 2.02 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.37 2.53 0.00	43.76 3.55 -2.45	52.61 4.16 -9.57	53.80 4.82 -4.36	55.99 5.13 -1.09	57.01 4.99 -0.03	57.18 5.20 -0.52	64.80 5.00 -11.26	64.75 4.97 -13.38	64.74 4.99 -13.93	54.65 4.89 -4.51	65.87 5.82 -0.03	79.12 7.39 0.00	70.88 6.50 0.00	68.14 6.70 0.00	65.47 6.25 -1.33	65.39 5.17 -10.00	53.92 4.51 -7.65	50.65 3.96 -4.60
BARRETT_IC_8 23711	39.53 3.10 0.00	33.55 2.46 0.00	30.51 2.02 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.37 2.53 0.00	43.76 3.55 -2.45	52.61 4.16 -9.57	53.80 4.82 -4.36	55.99 5.13 -1.09	57.01 4.99 -0.03	57.18 5.20 -0.52	64.80 5.00 -11.26	64.75 4.97 -13.38	64.74 4.99 -13.93	54.65 4.89 -4.51	65.87 5.82 -0.03	79.12 7.39 0.00	70.88 6.50 0.00	68.14 6.70 0.00	65.47 6.25 -1.33	65.39 5.17 -10.00	53.92 4.51 -7.65	50.65 3.96 -4.60
BARRETT_IC_9 23700	39.53 3.10 0.00	33.55 2.46 0.00	30.51 2.02 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.37 2.53 0.00	43.76 3.55 -2.45	52.61 4.16 -9.57	53.80 4.82 -4.36	55.99 5.13 -1.09	57.01 4.99 -0.03	57.18 5.20 -0.52	64.80 5.00 -11.26	64.75 4.97 -13.38	64.74 4.99 -13.93	54.65 4.89 -4.51	65.87 5.82 -0.03	79.12 7.39 0.00	70.88 6.50 0.00	68.14 6.70 0.00	65.47 6.25 -1.33	65.39 5.17 -10.00	53.92 4.51 -7.65	50.65 3.96 -4.60
BARRETT___1 23545	39.45 3.02 0.00	33.48 2.39 0.00	30.48 1.99 0.00	29.06 1.80 0.00	29.01 1.77 0.00	33.34 2.50 0.00	43.72 3.51 -2.45	52.49 4.04 -9.57	53.67 4.69 -4.36	55.84 4.98 -1.09	56.91 4.89 -0.03	57.02 5.04 -0.52	64.65 4.85 -11.26	64.65 4.87 -13.38	64.65 4.90 -13.93	54.56 4.80 -4.51	65.63 5.58 -0.03	78.62 6.89 0.00	70.43 6.05 0.00	67.83 6.39 0.00	65.24 6.02 -1.33	65.24 5.02 -10.00	53.84 4.43 -7.65	50.56 3.87 -4.60
BARRETT___2 23546	39.45 3.02 0.00	33.51 2.42 0.00	30.48 1.99 0.00	29.09 1.83 0.00	29.04 1.80 0.00	33.34 2.50 0.00	43.68 3.47 -2.45	52.53 4.08 -9.57	53.71 4.73 -4.36	55.89 5.03 -1.09	56.89 4.89 -0.01	56.73 5.09 -0.18	58.37 4.90 -4.93	58.32 4.87 -7.05	58.31 4.90 -7.59	54.54 4.80 -4.49	65.55 5.52 -0.01	78.69 6.96 0.00	70.43 6.05 0.00	67.77 6.33 0.00	64.33 5.96 -0.48	59.35 5.07 -4.06	53.84 4.43 -7.65	50.65 3.96 -4.60
BEAVER RIVER___HYD 24048	36.58 0.15 0.00	31.06 -0.03 0.00	28.46 -0.03 0.00	27.21 -0.05 0.00	27.19 -0.05 0.00	30.93 0.09 0.00	38.25 0.49 0.00	39.31 0.43 0.00	45.24 0.62 0.00	50.67 0.90 0.00	52.98 0.99 0.00	52.13 0.67 0.00	48.98 0.44 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.93 -0.32 0.00	59.72 -0.30 0.00	72.16 0.43 0.00	64.70 0.32 0.00	61.38 -0.06 0.00	57.72 -0.17 0.00	50.22 0.00 0.00	41.47 -0.29 0.00	41.67 -0.42 0.00
BEEBEE_GT_13 23619	36.25 -0.18 0.00	31.40 0.31 0.00	28.75 0.26 0.00	27.61 0.35 0.00	27.59 0.35 0.00	31.15 0.31 0.00	37.57 -0.19 0.00	38.80 -0.08 0.00	44.35 -0.27 0.00	48.82 -0.95 0.00	50.69 -1.30 0.00	50.43 -1.03 0.00	47.81 -0.73 0.00	45.38 -1.02 0.00	44.77 -1.05 0.00	44.48 -0.77 0.00	61.10 1.08 0.00	74.10 2.37 0.00	67.60 3.22 0.00	61.75 0.31 0.00	58.30 0.41 0.00	49.52 -0.70 0.00	41.68 -0.08 0.00	42.09 0.00 0.00
BETHLEHEM___STEEL 23779	32.13 -4.30 0.00	28.39 -2.70 0.00	25.87 -2.62 0.00	24.92 -2.34 0.00	24.92 -2.32 0.00	28.03 -2.81 0.00	33.38 -4.38 0.00	35.54 -3.34 0.00	40.16 -4.46 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.49 -5.97 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.54 -6.28 0.00	39.55 -5.70 0.00	52.58 -7.44 0.00	65.56 -6.17 0.00	59.42 -4.96 0.00	56.22 -5.22 0.00	53.55 -4.34 0.00	44.85 -5.37 0.00	37.79 -3.97 0.00	37.17 -4.92 0.00
BINGHAMTON___COGEN 23790	35.19 -1.24 0.00	30.13 -0.96 0.00	27.64 -0.85 0.00	26.55 -0.71 0.00	26.53 -0.71 0.00	29.88 -0.96 0.00	36.55 -1.21 0.00	37.95 -0.93 0.00	43.50 -1.12 0.00	48.43 -1.34 0.00	50.38 -1.61 0.00	50.12 -1.34 0.00	47.28 -1.26 0.00	44.82 -1.58 0.00	44.17 -1.65 0.00	43.67 -1.58 0.00	58.22 -1.80 0.00	71.16 -0.57 0.00	64.12 -0.26 0.00	60.76 -0.68 0.00	57.54 -0.35 0.00	49.06 -1.16 0.00	40.80 -0.96 0.00	40.79 -1.30 0.00
BLACK RIVER___HYD 24047	36.61 0.18 0.00	31.06 -0.03 0.00	28.46 -0.03 0.00	27.23 -0.03 0.00	27.21 -0.03 0.00	30.99 0.15 0.00	38.33 0.57 0.00	39.39 0.51 0.00	45.33 0.71 0.00	50.72 0.95 0.00	53.03 1.04 0.00	52.18 0.72 0.00	49.03 0.49 0.00	46.35 -0.05 0.00	45.64 -0.18 0.00	45.07 -0.18 0.00	60.02 0.00 0.00	72.66 0.93 0.00	65.22 0.84 0.00	61.81 0.37 0.00	58.01 0.12 0.00	50.27 0.05 0.00	41.47 -0.29 0.00	41.54 -0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	37.78 1.35 0.00	32.15 1.06 0.00	29.46 0.97 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.89 1.05 0.00	39.01 1.25 0.00	40.05 1.17 0.00	46.00 1.38 0.00	51.41 1.64 0.00	53.71 1.72 0.00	53.11 1.65 0.00	50.14 1.60 0.00	48.07 1.67 0.00	47.52 1.70 0.00	46.83 1.58 0.00	62.30 2.28 0.00	74.60 2.87 0.00	66.89 2.51 0.00	63.96 2.52 0.00	60.03 2.14 0.00	51.93 1.71 0.00	43.14 1.38 0.00	43.52 1.43 0.00
BOC_GAS_DRP 24189	37.67 1.24 0.00	32.08 0.99 0.00	29.40 0.91 0.00	28.11 0.85 0.00	28.08 0.84 0.00	31.80 0.96 0.00	39.04 1.28 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.60 2.87 0.00	66.95 2.57 0.00	63.96 2.52 0.00	60.09 2.20 0.00	51.98 1.76 0.00	43.22 1.46 0.00	43.52 1.43 0.00
BORALEX_4TH_BRANCH 23824	38.36 1.93 0.00	32.64 1.55 0.00	29.89 1.40 0.00	28.60 1.34 0.00	28.57 1.33 0.00	32.38 1.54 0.00	39.87 2.11 0.00	40.86 1.98 0.00	46.94 2.32 0.00	52.46 2.69 0.00	54.80 2.81 0.00	54.19 2.73 0.00	51.06 2.52 0.00	48.91 2.51 0.00	48.39 2.57 0.00	47.69 2.44 0.00	63.32 3.30 0.00	75.96 4.23 0.00	68.18 3.80 0.00	65.07 3.63 0.00	61.02 3.13 0.00	52.78 2.56 0.00	43.97 2.21 0.00	44.41 2.32 0.00
BOWLINE___1 23526	38.83 2.40 0.00	33.02 1.93 0.00	30.14 1.65 0.00	28.79 1.53 0.00	28.74 1.50 0.00	32.69 1.85 0.00	39.47 2.57 0.86	40.58 2.76 1.06	47.88 3.26 0.00	53.22 3.83 0.38	56.05 4.06 0.00	55.41 3.96 0.01	51.70 3.83 0.67	49.20 3.94 1.14	48.76 3.99 1.05	47.91 3.76 1.10	65.24 5.22 0.00	78.40 6.67 0.00	70.11 5.73 0.00	67.09 5.65 0.00	62.87 4.98 0.00	54.34 4.12 0.00	42.42 3.34 2.68	43.51 3.03 1.61

BOWLINE___2 23595	38.83 2.40 0.00	33.02 1.93 0.00	30.14 1.65 0.00	28.79 1.53 0.00	28.74 1.50 0.00	32.69 1.85 0.00	39.47 2.57 0.86	40.58 2.76 1.06	47.88 3.26 0.00	53.22 3.83 0.38	56.05 4.06 0.00	55.41 3.96 0.01	51.70 3.83 0.67	49.20 3.94 1.14	48.76 3.99 1.05	47.91 3.76 1.10	65.24 5.22 0.00	78.40 6.67 0.00	70.11 5.73 0.00	67.09 5.65 0.00	62.87 4.98 0.00	54.34 4.12 0.00	42.42 3.34 2.68	43.51 3.03 1.61
BROOKHAVEN___DRP 24191	39.53 3.10 0.00	33.58 2.49 0.00	30.43 1.94 0.00	29.00 1.74 0.00	28.96 1.72 0.00	33.34 2.50 0.00	43.91 3.70 -2.45	52.73 4.28 -9.57	53.67 4.69 -4.36	55.54 4.68 -1.09	56.82 4.83 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.02 4.78 -3.84	55.00 4.81 -4.37	54.38 4.66 -4.47	64.70 4.68 0.00	77.90 6.17 0.00	69.72 5.34 0.00	67.15 5.71 0.00	63.60 5.67 -0.04	56.19 4.92 -1.05	53.63 4.22 -7.65	50.48 3.79 -4.60
BROOKLYN_NAVY_YARD 23515	39.53 3.10 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.21 2.37 0.00	44.86 3.25 -3.85	47.12 3.50 -4.74	48.77 4.15 0.00	56.31 4.83 -1.71	57.03 5.04 0.00	56.33 4.84 -0.03	56.26 4.71 -3.01	56.27 4.73 -5.14	55.30 4.77 -4.71	54.71 4.52 -4.94	66.51 6.48 -0.01	79.98 8.25 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	56.40 4.13 -10.51	52.28 3.87 -6.32
BURROWS___LYONSDAL 23803	36.98 0.55 0.00	31.49 0.40 0.00	28.86 0.37 0.00	27.61 0.35 0.00	27.59 0.35 0.00	31.30 0.46 0.00	38.40 0.64 0.00	39.54 0.66 0.00	45.42 0.80 0.00	50.67 0.90 0.00	52.98 0.99 0.00	52.39 0.93 0.00	49.37 0.83 0.00	47.05 0.65 0.00	46.37 0.55 0.00	45.84 0.59 0.00	61.10 1.08 0.00	73.52 1.79 0.00	65.99 1.61 0.00	62.61 1.17 0.00	58.87 0.98 0.00	50.92 0.70 0.00	42.22 0.46 0.00	42.51 0.42 0.00
CALPINE BETH_PAGE_GT4 24209	39.56 3.13 0.00	33.64 2.55 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.09 1.85 0.00	33.40 2.56 0.00	43.83 3.62 -2.45	52.65 4.20 -9.57	53.89 4.91 -4.36	56.04 5.18 -1.09	57.34 5.35 0.00	57.01 5.51 -0.04	56.37 5.39 -2.44	56.29 5.34 -4.55	56.26 5.36 -5.08	54.89 5.16 -4.48	66.15 6.12 -0.01	79.33 7.60 0.00	71.07 6.69 0.00	68.20 6.76 0.00	64.92 6.89 -0.14	57.56 5.62 -1.72	53.96 4.55 -7.65	50.60 3.91 -4.60
CALPINE_BP_GT1 23823	39.56 3.13 0.00	33.64 2.55 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.09 1.85 0.00	33.40 2.56 0.00	43.83 3.62 -2.45	52.65 4.20 -9.57	53.89 4.91 -4.36	56.04 5.18 -1.09	57.34 5.35 0.00	57.01 5.51 -0.04	56.37 5.39 -2.44	56.29 5.34 -4.55	56.26 5.36 -5.08	54.89 5.16 -4.48	66.15 6.12 -0.01	79.33 7.60 0.00	71.07 6.69 0.00	68.20 6.76 0.00	64.92 6.89 -0.14	57.56 5.62 -1.72	53.96 4.55 -7.65	50.60 3.91 -4.60
CALSPAN___DRP 24200	32.13 -4.30 0.00	28.39 -2.70 0.00	25.87 -2.62 0.00	24.92 -2.34 0.00	24.92 -2.32 0.00	28.03 -2.81 0.00	33.38 -4.38 0.00	35.54 -3.34 0.00	40.16 -4.46 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.49 -5.97 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.54 -6.28 0.00	39.55 -5.70 0.00	52.58 -7.44 0.00	65.56 -6.17 0.00	59.42 -4.96 0.00	56.22 -5.22 0.00	53.55 -4.34 0.00	44.85 -5.37 0.00	37.79 -3.97 0.00	37.17 -4.92 0.00
CARR STREET_E__SYR 24060	35.48 -0.95 0.00	30.34 -0.75 0.00	27.83 -0.66 0.00	26.66 -0.60 0.00	26.67 -0.57 0.00	30.13 -0.71 0.00	36.82 -0.94 0.00	37.79 -1.09 0.00	43.28 -1.34 0.00	48.23 -1.54 0.00	50.33 -1.66 0.00	49.86 -1.60 0.00	47.08 -1.46 0.00	44.87 -1.53 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.40 -1.62 0.00	70.30 -1.43 0.00	63.22 -1.16 0.00	60.09 -1.35 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	40.95 -1.14 0.00
CARTHAGE___PAPER 23857	36.65 0.22 0.00	31.09 0.00 0.00	28.46 -0.03 0.00	27.23 -0.03 0.00	27.21 -0.03 0.00	30.99 0.15 0.00	38.33 0.57 0.00	39.39 0.51 0.00	45.33 0.71 0.00	50.72 0.95 0.00	53.03 1.04 0.00	52.18 0.72 0.00	49.03 0.49 0.00	46.40 0.00 0.00	45.64 -0.18 0.00	45.07 -0.18 0.00	59.90 -0.12 0.00	72.52 0.79 0.00	65.02 0.64 0.00	61.69 0.25 0.00	57.95 0.06 0.00	50.32 0.10 0.00	41.51 -0.25 0.00	41.63 -0.46 0.00
CE_DUNWOOD___DRP 24194	39.16 2.73 0.00	33.30 2.21 0.00	30.37 1.88 0.00	29.00 1.74 0.00	28.98 1.74 0.00	32.97 2.13 0.00	39.41 2.91 1.26	40.52 3.19 1.55	48.37 3.75 0.00	53.59 4.38 0.56	56.62 4.63 0.00	55.93 4.48 0.01	51.92 4.37 0.99	49.08 4.36 1.68	48.72 4.44 1.54	47.84 4.21 1.62	65.90 5.88 0.00	79.12 7.39 0.00	70.82 6.44 0.00	67.71 6.27 0.00	63.51 5.62 0.00	54.89 4.67 0.00	41.64 3.80 3.92	43.18 3.45 2.36
CE_MILLWOOD___DRP 24193	39.05 2.62 0.00	33.17 2.08 0.00	30.29 1.80 0.00	28.92 1.66 0.00	28.90 1.66 0.00	32.84 2.00 0.00	39.52 2.79 1.03	40.64 3.03 1.27	48.23 3.61 0.00	53.49 4.18 0.46	56.41 4.42 0.00	55.77 4.32 0.01	51.90 4.17 0.81	49.25 4.22 1.37	48.82 4.26 1.26	47.96 4.03 1.32	65.66 5.64 0.00	78.90 7.17 0.00	70.56 6.18 0.00	67.46 6.02 0.00	63.27 5.38 0.00	54.69 4.47 0.00	42.17 3.63 3.22	43.43 3.28 1.94
CE_NYC2_DRP 24202	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.41 2.15 0.00	29.36 2.12 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.12 3.77 -4.47	48.95 4.33 0.00	56.61 5.13 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.61 5.09 -4.70	55.08 4.89 -4.94	66.87 6.84 -0.01	80.34 8.61 0.00	71.85 7.47 0.00	68.75 7.31 0.00	64.32 6.43 0.00	55.70 5.47 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
CE_NYC_DRP 24195	39.60 3.17 0.00	33.64 2.55 0.00	30.68 2.19 0.00	29.28 2.02 0.00	29.26 2.02 0.00	33.28 2.44 0.00	45.02 3.36 -3.90	47.30 3.62 -4.80	48.86 4.24 0.00	56.43 4.93 -1.73	57.19 5.20 0.00	56.53 5.04 -0.03	56.49 4.90 -3.05	56.47 4.87 -5.20	55.49 4.90 -4.77	54.96 4.71 -5.00	66.63 6.60 -0.01	80.05 8.32 0.00	71.59 7.21 0.00	68.51 7.07 0.00	64.14 6.25 0.00	55.50 5.27 -0.01	56.67 4.26 -10.65	52.46 3.96 -6.41
CH_MIDHUDSON___DRP 24192	38.58 2.15 0.00	32.80 1.71 0.00	30.00 1.51 0.00	28.65 1.39 0.00	28.60 1.36 0.00	32.51 1.67 0.00	40.11 2.27 -0.08	41.39 2.41 -0.10	47.48 2.86 0.00	53.19 3.38 -0.04	55.58 3.59 0.00	54.91 3.45 0.00	51.96 3.35 -0.07	50.04 3.53 -0.11	49.63 3.71 -0.10	48.75 3.39 -0.11	64.70 4.68 0.00	77.68 5.95 0.00	69.47 5.09 0.00	66.42 4.98 0.00	62.29 4.40 0.00	53.84 3.62 0.00	44.94 2.92 -0.26	44.94 2.69 -0.16
CH_MISC_IPPS 23765	38.25 1.82 0.00	32.52 1.43 0.00	29.83 1.34 0.00	28.46 1.20 0.00	28.44 1.20 0.00	32.29 1.45 0.00	39.80 1.96 -0.08	40.99 2.02 -0.09	47.07 2.45 0.00	52.79 2.99 -0.03	55.16 3.17 0.00	54.50 3.04 0.00	51.56 2.96 -0.06	49.79 3.29 -0.10	49.39 3.48 -0.09	48.47 3.12 -0.10	64.22 4.20 0.00	77.11 5.38 0.00	68.89 4.51 0.00	65.99 4.55 0.00	61.83 3.94 0.00	53.43 3.21 0.00	44.55 2.55 -0.24	44.60 2.36 -0.15
CH_RES_BVR_FALLS 23983	36.39 -0.04 0.00	31.06 -0.03 0.00	28.46 -0.03 0.00	27.21 -0.05 0.00	27.19 -0.05 0.00	30.81 -0.03 0.00	37.68 -0.08 0.00	38.84 -0.04 0.00	44.58 -0.04 0.00	49.72 -0.05 0.00	51.94 -0.05 0.00	51.41 -0.05 0.00	48.49 -0.05 0.00	46.31 -0.09 0.00	45.68 -0.14 0.00	45.16 -0.09 0.00	59.78 -0.24 0.00	71.37 -0.36 0.00	63.99 -0.39 0.00	61.13 -0.31 0.00	57.66 -0.23 0.00	50.12 -0.10 0.00	41.68 -0.08 0.00	42.01 -0.08 0.00

CH_RES_NIAGARA 23895	32.09 -4.34 0.00	28.51 -2.58 0.00	26.04 -2.45 0.00	25.02 -2.24 0.00	25.01 -2.23 0.00	28.13 -2.71 0.00	33.19 -4.57 0.00	34.99 -3.89 0.00	39.40 -5.22 0.00	43.20 -6.57 0.00	44.50 -7.49 0.00	44.46 -7.00 0.00	41.94 -6.60 0.00	39.39 -7.01 0.00	38.90 -6.92 0.00	38.92 -6.33 0.00	51.62 -8.40 0.00	63.70 -8.03 0.00	57.75 -6.63 0.00	54.87 -6.57 0.00	52.16 -5.73 0.00	43.84 -6.38 0.00	37.08 -4.68 0.00	36.91 -5.18 0.00
CH_RES_SYRACUSE 23985	35.66 -0.77 0.00	30.47 -0.62 0.00	27.98 -0.51 0.00	26.80 -0.46 0.00	26.78 -0.46 0.00	30.25 -0.59 0.00	37.00 -0.76 0.00	37.83 -1.05 0.00	43.42 -1.20 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.23 -1.31 0.00	45.05 -1.35 0.00	44.45 -1.37 0.00	43.94 -1.31 0.00	58.76 -1.26 0.00	70.73 -1.00 0.00	63.61 -0.77 0.00	60.27 -1.17 0.00	56.73 -1.16 0.00	48.81 -1.41 0.00	40.55 -1.21 0.00	41.12 -0.97 0.00
CORNELL____ 23752	33.81 -2.62 0.00	28.88 -2.21 0.00	26.95 -1.54 0.00	25.98 -1.28 0.00	25.96 -1.28 0.00	28.80 -2.04 0.00	35.12 -2.64 0.00	35.77 -3.11 0.00	41.01 -3.61 0.00	45.64 -4.13 0.00	47.67 -4.32 0.00	47.24 -4.22 0.00	44.61 -3.93 0.00	42.41 -3.99 0.00	41.83 -3.99 0.00	41.40 -3.85 0.00	55.52 -4.50 0.00	67.43 -4.30 0.00	60.71 -3.67 0.00	57.38 -4.06 0.00	54.01 -3.88 0.00	46.10 -4.12 0.00	38.25 -3.51 0.00	38.89 -3.20 0.00
COXSACKIE___GT 23611	37.30 0.87 0.00	31.77 0.68 0.00	29.09 0.60 0.00	27.78 0.52 0.00	27.76 0.52 0.00	31.49 0.65 0.00	38.74 0.98 0.00	39.58 0.70 0.00	45.51 0.89 0.00	51.01 1.24 0.00	53.34 1.35 0.00	52.70 1.24 0.00	49.80 1.26 0.00	48.21 1.81 0.00	47.97 2.15 0.00	46.92 1.67 0.00	61.76 1.74 0.00	74.17 2.44 0.00	66.18 1.80 0.00	63.71 2.27 0.00	59.68 1.79 0.00	51.58 1.36 0.00	43.02 1.04 -0.22	43.40 1.18 -0.13
CRESCENT___HYD 24018	38.43 2.00 0.00	32.74 1.65 0.00	29.97 1.48 0.00	28.65 1.39 0.00	28.63 1.39 0.00	32.47 1.63 0.00	40.03 2.27 0.00	40.90 2.02 0.00	46.98 2.36 0.00	52.51 2.74 0.00	54.85 2.86 0.00	54.29 2.83 0.00	51.06 2.52 0.00	48.86 2.46 0.00	48.39 2.57 0.00	47.65 2.40 0.00	63.32 3.30 0.00	76.11 4.38 0.00	68.24 3.86 0.00	65.13 3.69 0.00	61.07 3.18 0.00	52.78 2.56 0.00	43.97 2.21 0.00	44.49 2.40 0.00
CRUCIBLE_METL_DRP 24180	35.66 -0.77 0.00	30.47 -0.62 0.00	27.98 -0.51 0.00	26.80 -0.46 0.00	26.78 -0.46 0.00	30.25 -0.59 0.00	37.00 -0.76 0.00	37.83 -1.05 0.00	43.42 -1.20 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.23 -1.31 0.00	45.05 -1.35 0.00	44.45 -1.37 0.00	43.94 -1.31 0.00	58.76 -1.26 0.00	70.73 -1.00 0.00	63.61 -0.77 0.00	60.27 -1.17 0.00	56.73 -1.16 0.00	48.81 -1.41 0.00	40.55 -1.21 0.00	41.12 -0.97 0.00
CSC____481_PGEN 24222	39.56 3.13 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.37 2.53 0.00	43.95 3.74 -2.45	52.77 4.32 -9.57	53.62 4.64 -4.36	55.49 4.63 -1.09	56.77 4.78 0.00	55.99 4.53 0.00	54.93 4.66 -1.73	54.88 4.64 -3.84	54.86 4.67 -4.37	54.24 4.52 -4.47	64.34 4.32 0.00	77.40 5.67 0.00	69.27 4.89 0.00	66.72 5.28 0.00	63.26 5.33 -0.04	55.99 4.72 -1.05	53.59 4.18 -7.65	50.52 3.83 -4.60
DANSKAMMER___1 23586	38.25 1.82 0.00	32.52 1.43 0.00	29.83 1.34 0.00	28.46 1.20 0.00	28.44 1.20 0.00	32.29 1.45 0.00	39.80 1.96 -0.08	40.99 2.02 -0.09	47.07 2.45 0.00	52.79 2.99 -0.03	55.16 3.17 0.00	54.50 3.04 0.00	51.56 2.96 -0.06	49.79 3.29 -0.10	49.39 3.48 -0.09	48.47 3.12 -0.10	64.22 4.20 0.00	77.11 5.38 0.00	68.89 4.51 0.00	65.99 4.55 0.00	61.83 3.94 0.00	53.43 3.21 0.00	44.55 2.55 -0.24	44.60 2.36 -0.15
DANSKAMMER___2 23589	38.25 1.82 0.00	32.52 1.43 0.00	29.83 1.34 0.00	28.46 1.20 0.00	28.44 1.20 0.00	32.29 1.45 0.00	39.80 1.96 -0.08	40.99 2.02 -0.09	47.07 2.45 0.00	52.79 2.99 -0.03	55.16 3.17 0.00	54.50 3.04 0.00	51.56 2.96 -0.06	49.79 3.29 -0.10	49.39 3.48 -0.09	48.47 3.12 -0.10	64.22 4.20 0.00	77.11 5.38 0.00	68.89 4.51 0.00	65.99 4.55 0.00	61.83 3.94 0.00	53.43 3.21 0.00	44.55 2.55 -0.24	44.60 2.36 -0.15
DANSKAMMER___3 23590	38.11 1.68 0.00	32.40 1.31 0.00	29.77 1.28 0.00	28.40 1.14 0.00	28.38 1.14 0.00	32.23 1.39 0.00	39.65 1.81 -0.08	40.84 1.87 -0.09	46.90 2.28 0.00	52.59 2.79 -0.03	54.95 2.96 0.00	54.29 2.83 0.00	51.42 2.82 -0.06	49.61 3.11 -0.10	49.21 3.30 -0.09	48.29 2.94 -0.10	64.04 4.02 0.00	76.82 5.09 0.00	68.63 4.25 0.00	65.74 4.30 0.00	61.59 3.70 0.00	53.23 3.01 0.00	44.38 2.38 -0.24	44.43 2.19 -0.15
DANSKAMMER___4 23591	38.25 1.82 0.00	32.52 1.43 0.00	29.83 1.34 0.00	28.46 1.20 0.00	28.44 1.20 0.00	32.29 1.45 0.00	39.80 1.96 -0.08	40.99 2.02 -0.09	47.07 2.45 0.00	52.79 2.99 -0.03	55.16 3.17 0.00	54.50 3.04 0.00	51.56 2.96 -0.06	49.79 3.29 -0.10	49.39 3.48 -0.09	48.47 3.12 -0.10	64.22 4.20 0.00	77.11 5.38 0.00	68.89 4.51 0.00	65.99 4.55 0.00	61.83 3.94 0.00	53.43 3.21 0.00	44.55 2.55 -0.24	44.60 2.36 -0.15
DANSKAMMER___DIESEL 23592	38.25 1.82 0.00	32.52 1.43 0.00	29.83 1.34 0.00	28.46 1.20 0.00	28.44 1.20 0.00	32.29 1.45 0.00	39.80 1.96 -0.08	40.99 2.02 -0.09	47.07 2.45 0.00	52.79 2.99 -0.03	55.16 3.17 0.00	54.50 3.04 0.00	51.56 2.96 -0.06	49.79 3.29 -0.10	49.39 3.48 -0.09	48.47 3.12 -0.10	64.22 4.20 0.00	77.11 5.38 0.00	68.89 4.51 0.00	65.99 4.55 0.00	61.83 3.94 0.00	53.43 3.21 0.00	44.55 2.55 -0.24	44.60 2.36 -0.15
DASHVILLE___HYD 23610	38.29 1.86 0.00	32.58 1.49 0.00	29.77 1.28 0.00	28.43 1.17 0.00	28.41 1.17 0.00	32.29 1.45 0.00	39.76 2.00 0.00	40.90 2.02 0.00	47.07 2.45 0.00	52.76 2.99 0.00	55.16 3.17 0.00	54.50 3.04 0.00	51.55 3.01 0.00	49.74 3.34 0.00	49.44 3.62 0.00	48.46 3.21 0.00	64.40 4.38 0.00	77.32 5.59 0.00	69.08 4.70 0.00	65.99 4.55 0.00	61.88 3.99 0.00	53.48 3.26 0.00	44.35 2.59 0.00	44.45 2.36 0.00
DOGLEVILLE___HYD 23807	38.22 1.79 0.00	32.55 1.46 0.00	29.80 1.31 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.61 1.85 0.00	40.98 2.10 0.00	47.21 2.59 0.00	52.76 2.99 0.00	55.11 3.12 0.00	54.55 3.09 0.00	51.40 2.86 0.00	49.09 2.69 0.00	48.43 2.61 0.00	47.87 2.62 0.00	64.10 4.08 0.00	77.54 5.81 0.00	69.66 5.28 0.00	65.86 4.42 0.00	61.88 3.99 0.00	53.28 3.06 0.00	44.14 2.38 0.00	44.19 2.10 0.00
DUNKIRK___1 23563	31.15 -5.28 0.00	27.30 -3.79 0.00	24.87 -3.62 0.00	24.13 -3.13 0.00	24.13 -3.11 0.00	26.95 -3.89 0.00	32.51 -5.25 0.00	35.03 -3.85 0.00	39.76 -4.86 0.00	43.80 -5.97 0.00	44.92 -7.07 0.00	45.18 -6.28 0.00	42.57 -5.97 0.00	39.49 -6.91 0.00	38.81 -7.01 0.00	38.73 -6.52 0.00	51.56 -8.46 0.00	65.49 -6.24 0.00	59.42 -4.96 0.00	56.03 -5.41 0.00	53.72 -4.17 0.00	44.65 -5.57 0.00	37.33 -4.43 0.00	36.28 -5.81 0.00
DUNKIRK___2 23564	31.15 -5.28 0.00	27.30 -3.79 0.00	24.87 -3.62 0.00	24.13 -3.13 0.00	24.13 -3.11 0.00	26.95 -3.89 0.00	32.51 -5.25 0.00	35.03 -3.85 0.00	39.76 -4.86 0.00	43.80 -5.97 0.00	44.92 -7.07 0.00	45.18 -6.28 0.00	42.57 -5.97 0.00	39.49 -6.91 0.00	38.81 -7.01 0.00	38.73 -6.52 0.00	51.56 -8.46 0.00	65.49 -6.24 0.00	59.42 -4.96 0.00	56.03 -5.41 0.00	53.72 -4.17 0.00	44.65 -5.57 0.00	37.33 -4.43 0.00	36.28 -5.81 0.00

DUNKIRK___3 23565	31.44 -4.99 0.00	27.58 -3.51 0.00	25.16 -3.33 0.00	24.34 -2.92 0.00	24.35 -2.89 0.00	27.26 -3.58 0.00	32.78 -4.98 0.00	35.19 -3.69 0.00	39.89 -4.73 0.00	43.95 -5.82 0.00	45.13 -6.86 0.00	45.34 -6.12 0.00	42.72 -5.82 0.00	39.72 -6.68 0.00	39.08 -6.74 0.00	39.01 -6.24 0.00	51.98 -8.04 0.00	65.70 -6.03 0.00	59.62 -4.76 0.00	56.16 -5.28 0.00	53.72 -4.17 0.00	44.80 -5.42 0.00	37.50 -4.26 0.00	36.62 -5.47 0.00
DUNKIRK___4 23566	31.44 -4.99 0.00	27.58 -3.51 0.00	25.16 -3.33 0.00	24.34 -2.92 0.00	24.35 -2.89 0.00	27.26 -3.58 0.00	32.78 -4.98 0.00	35.19 -3.69 0.00	39.89 -4.73 0.00	43.95 -5.82 0.00	45.13 -6.86 0.00	45.34 -6.12 0.00	42.76 -5.78 0.00	39.72 -6.68 0.00	39.08 -6.74 0.00	39.01 -6.24 0.00	51.98 -8.04 0.00	65.70 -6.03 0.00	59.62 -4.76 0.00	56.16 -5.28 0.00	53.72 -4.17 0.00	44.80 -5.42 0.00	37.50 -4.26 0.00	36.62 -5.47 0.00
EAST HAMPTON___GT 23717	40.58 4.15 0.00	34.39 3.30 0.00	31.11 2.62 0.00	29.63 2.37 0.00	29.58 2.34 0.00	34.20 3.36 0.00	45.16 4.95 -2.45	54.40 5.95 -9.57	55.72 6.74 -4.36	57.93 7.07 -1.09	59.37 7.38 0.00	58.72 7.26 0.00	57.50 7.23 -1.73	57.29 7.05 -3.84	57.25 7.06 -4.37	56.51 6.79 -4.47	67.88 7.86 0.00	82.42 10.69 0.00	73.71 9.33 0.00	70.59 9.15 0.00	66.90 8.97 -0.04	58.80 7.53 -1.05	55.42 6.01 -7.65	51.74 5.05 -4.60
EAST RIVER___6 23660	39.60 3.17 0.00	33.64 2.55 0.00	30.66 2.17 0.00	29.28 2.02 0.00	29.26 2.02 0.00	33.28 2.44 0.00	44.97 3.36 -3.85	47.24 3.62 -4.74	48.86 4.24 0.00	56.46 4.98 -1.71	57.19 5.20 0.00	56.53 5.04 -0.03	56.45 4.90 -3.01	56.41 4.87 -5.14	55.48 4.95 -4.71	54.90 4.71 -4.94	66.63 6.60 -0.01	80.05 8.32 0.00	71.59 7.21 0.00	68.51 7.07 0.00	64.14 6.25 0.00	55.50 5.27 -0.01	56.57 4.30 -10.51	52.37 3.96 -6.32
EAST RIVER___7 23524	39.60 3.17 0.00	33.64 2.55 0.00	30.66 2.17 0.00	29.28 2.02 0.00	29.26 2.02 0.00	33.28 2.44 0.00	44.97 3.36 -3.85	47.24 3.62 -4.74	48.86 4.24 0.00	56.46 4.98 -1.71	57.19 5.20 0.00	56.53 5.04 -0.03	56.45 4.90 -3.01	56.41 4.87 -5.14	55.48 4.95 -4.71	54.90 4.71 -4.94	66.63 6.60 -0.01	80.05 8.32 0.00	71.59 7.21 0.00	68.51 7.07 0.00	64.14 6.25 0.00	55.50 5.27 -0.01	56.57 4.30 -10.51	52.37 3.96 -6.32
EAST_HAMPTON___DIESEL 23722	40.58 4.15 0.00	34.39 3.30 0.00	31.11 2.62 0.00	29.63 2.37 0.00	29.58 2.34 0.00	34.20 3.36 0.00	45.16 4.95 -2.45	54.40 5.95 -9.57	55.72 6.74 -4.36	57.93 7.07 -1.09	59.37 7.38 0.00	58.72 7.26 0.00	57.50 7.23 -1.73	57.29 7.05 -3.84	57.25 7.06 -4.37	56.51 6.79 -4.47	67.88 7.86 0.00	82.42 10.69 0.00	73.71 9.33 0.00	70.59 9.15 0.00	66.90 8.97 -0.04	58.80 7.53 -1.05	55.42 6.01 -7.65	51.74 5.05 -4.60
ELEC_TRO_TEK 24086	39.34 2.91 0.00	33.45 2.36 0.00	30.43 1.94 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.21 2.37 0.00	43.53 3.32 -2.45	52.30 3.85 -9.57	53.44 4.46 -4.36	55.69 4.83 -1.09	56.98 4.99 0.00	56.71 5.20 -0.05	56.20 5.00 -2.66	56.14 4.97 -4.77	56.12 4.99 -5.31	54.53 4.80 -4.48	65.73 5.70 -0.01	79.05 7.32 0.00	70.88 6.50 0.00	67.95 6.51 0.00	64.49 6.43 -0.17	57.37 5.22 -1.93	53.67 4.26 -7.65	50.35 3.66 -4.60
E_CANADA_CAP_HY 24051	37.85 1.42 0.00	32.30 1.21 0.00	29.63 1.14 0.00	28.38 1.12 0.00	28.36 1.12 0.00	32.10 1.26 0.00	39.50 1.74 0.00	39.97 1.09 0.00	45.82 1.20 0.00	51.01 1.24 0.00	53.19 1.20 0.00	52.64 1.18 0.00	49.66 1.12 0.00	47.42 1.02 0.00	46.83 1.01 0.00	46.20 0.95 0.00	61.58 1.56 0.00	73.81 2.08 0.00	66.18 1.80 0.00	62.85 1.41 0.00	59.16 1.27 0.00	51.17 0.95 0.00	42.64 0.88 0.00	43.69 1.60 0.00
E_CANADA_MHWK_HY 24050	38.22 1.79 0.00	32.55 1.46 0.00	29.80 1.31 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.61 1.85 0.00	40.98 2.10 0.00	47.21 2.59 0.00	52.76 2.99 0.00	55.11 3.12 0.00	54.55 3.09 0.00	51.40 2.86 0.00	49.09 2.69 0.00	48.43 2.61 0.00	47.87 2.62 0.00	64.10 4.08 0.00	77.54 5.81 0.00	69.66 5.28 0.00	65.86 4.42 0.00	61.88 3.99 0.00	53.28 3.06 0.00	44.14 2.38 0.00	44.19 2.10 0.00
E_FISHKILL___LBMP 23776	38.80 2.37 0.00	32.99 1.90 0.00	30.14 1.65 0.00	28.79 1.53 0.00	28.77 1.53 0.00	32.69 1.85 0.00	40.69 2.53 -0.40	42.10 2.72 -0.50	47.83 3.21 0.00	53.73 3.78 -0.18	55.94 3.95 0.00	55.32 3.86 0.00	52.60 3.74 -0.32	50.75 3.81 -0.54	50.16 3.85 -0.49	49.43 3.66 -0.52	65.06 5.04 0.00	78.11 6.38 0.00	69.92 5.54 0.00	66.85 5.41 0.00	62.69 4.80 0.00	54.24 4.02 0.00	46.29 3.26 -1.27	45.84 2.99 -0.76
FAR ROCKAWAY___4 23548	40.11 3.68 0.00	34.04 2.95 0.00	30.91 2.42 0.00	29.50 2.24 0.00	29.45 2.21 0.00	33.86 3.02 0.00	44.40 4.19 -2.45	53.39 4.94 -9.57	54.78 5.80 -4.36	57.18 6.32 -1.09	58.47 6.45 -0.03	58.52 6.64 -0.42	64.38 6.36 -9.48	64.25 6.26 -11.59	64.24 6.28 -12.14	55.81 6.06 -4.50	67.85 7.80 -0.03	81.99 10.26 0.00	73.39 9.01 0.00	70.16 8.72 0.00	67.26 8.28 -1.09	65.27 6.73 -8.32	54.84 5.43 -7.65	51.32 4.63 -4.60
FENNER___WINDPWR 24204	36.76 0.33 0.00	31.34 0.25 0.00	28.75 0.26 0.00	27.53 0.27 0.00	27.51 0.27 0.00	31.15 0.31 0.00	38.14 0.38 0.00	39.23 0.35 0.00	45.07 0.45 0.00	50.22 0.45 0.00	52.46 0.47 0.00	51.92 0.46 0.00	48.98 0.44 0.00	46.68 0.28 0.00	46.05 0.23 0.00	45.52 0.27 0.00	60.80 0.78 0.00	73.16 1.43 0.00	65.80 1.42 0.00	62.36 0.92 0.00	58.64 0.75 0.00	50.57 0.35 0.00	41.97 0.21 0.00	42.30 0.21 0.00
FIBERTEK___ENERGY 23856	35.66 -0.77 0.00	30.47 -0.62 0.00	27.98 -0.51 0.00	26.80 -0.46 0.00	26.78 -0.46 0.00	30.25 -0.59 0.00	37.00 -0.76 0.00	37.83 -1.05 0.00	43.42 -1.20 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.23 -1.31 0.00	45.05 -1.35 0.00	44.45 -1.37 0.00	43.94 -1.31 0.00	58.76 -1.26 0.00	70.73 -1.00 0.00	63.61 -0.77 0.00	60.27 -1.17 0.00	56.73 -1.16 0.00	48.81 -1.41 0.00	40.55 -1.21 0.00	41.12 -0.97 0.00
FITZPATRICK___ 23598	35.01 -1.42 0.00	29.97 -1.12 0.00	27.46 -1.03 0.00	26.31 -0.95 0.00	26.29 -0.95 0.00	29.73 -1.11 0.00	36.33 -1.43 0.00	37.32 -1.56 0.00	42.79 -1.83 0.00	47.68 -2.09 0.00	49.75 -2.24 0.00	49.30 -2.16 0.00	46.50 -2.04 0.00	44.40 -2.00 0.00	43.85 -1.97 0.00	43.30 -1.95 0.00	57.62 -2.40 0.00	69.15 -2.58 0.00	62.19 -2.19 0.00	59.17 -2.27 0.00	55.75 -2.14 0.00	48.11 -2.11 0.00	40.05 -1.71 0.00	40.45 -1.64 0.00
FORT ORANGE___ 23900	38.36 1.93 0.00	32.68 1.59 0.00	29.91 1.42 0.00	28.60 1.34 0.00	28.57 1.33 0.00	32.41 1.57 0.00	39.84 2.08 0.00	40.82 1.94 0.00	46.58 1.96 0.00	52.01 2.24 0.00	54.33 2.34 0.00	53.78 2.32 0.00	50.72 2.18 0.00	48.63 2.23 0.00	48.07 2.25 0.00	47.38 2.13 0.00	62.96 2.94 0.00	75.53 3.80 0.00	67.73 3.35 0.00	64.70 3.26 0.00	60.73 2.84 0.00	52.53 2.31 0.00	44.01 2.25 0.00	44.41 2.32 0.00
FORT_DRUM_COGEN 23780	36.58 0.15 0.00	31.06 -0.03 0.00	28.43 -0.06 0.00	27.21 -0.05 0.00	27.19 -0.05 0.00	30.96 0.12 0.00	38.29 0.53 0.00	39.35 0.47 0.00	45.29 0.67 0.00	50.67 0.90 0.00	52.98 0.99 0.00	52.13 0.67 0.00	48.98 0.44 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	45.02 -0.23 0.00	59.90 -0.12 0.00	72.59 0.86 0.00	65.09 0.71 0.00	61.75 0.31 0.00	57.95 0.06 0.00	50.27 0.05 0.00	41.43 -0.33 0.00	41.50 -0.59 0.00

FPL FAR_ROCK_GT1 24212	40.11 3.68 0.00	34.04 2.95 0.00	30.91 2.42 0.00	29.50 2.24 0.00	29.45 2.21 0.00	33.86 3.02 0.00	44.40 4.19 -2.45	53.39 4.94 -9.57	54.78 5.80 -4.36	57.18 6.32 -1.09	58.47 6.45 -0.03	58.52 6.64 -0.42	64.38 6.36 -9.48	64.25 6.26 -11.59	64.24 6.28 -12.14	55.81 6.06 -4.50	67.85 7.80 -0.03	81.99 10.26 0.00	73.39 9.01 0.00	70.16 8.72 0.00	67.26 8.28 -1.09	65.27 6.73 -8.32	54.84 5.43 -7.65	51.32 4.63 -4.60
FPL FAR_ROCK_GT2 23815	40.11 3.68 0.00	34.04 2.95 0.00	30.91 2.42 0.00	29.50 2.24 0.00	29.45 2.21 0.00	33.86 3.02 0.00	44.40 4.19 -2.45	53.39 4.94 -9.57	54.78 5.80 -4.36	57.18 6.32 -1.09	58.47 6.45 -0.03	58.52 6.64 -0.42	64.38 6.36 -9.48	64.25 6.26 -11.59	64.24 6.28 -12.14	55.81 6.06 -4.50	67.85 7.80 -0.03	81.99 10.26 0.00	73.39 9.01 0.00	70.16 8.72 0.00	67.26 8.28 -1.09	65.27 6.73 -8.32	54.84 5.43 -7.65	51.32 4.63 -4.60
FRANKLIN_FALL_HYD 24054	36.39 -0.04 0.00	31.00 -0.09 0.00	28.38 -0.11 0.00	27.15 -0.11 0.00	27.13 -0.11 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.88 0.00 0.00	44.62 0.00 0.00	49.82 0.05 0.00	52.09 0.10 0.00	51.56 0.10 0.00	48.49 -0.05 0.00	46.26 -0.14 0.00	45.59 -0.23 0.00	44.98 -0.27 0.00	59.30 -0.72 0.00	70.58 -1.15 0.00	62.96 -1.42 0.00	60.27 -1.17 0.00	57.02 -0.87 0.00	50.07 -0.15 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
FREEPORT_EQUS_GT1 23764	39.67 3.24 0.00	33.70 2.61 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.15 1.91 0.00	33.46 2.62 0.00	43.95 3.74 -2.45	52.80 4.35 -9.57	54.02 5.04 -4.36	56.28 5.42 -1.09	57.56 5.56 -0.01	57.27 5.71 -0.10	57.56 5.58 -3.44	57.47 5.52 -5.55	57.44 5.54 -6.08	55.07 5.34 -4.48	66.51 6.48 -0.01	80.05 8.32 0.00	71.72 7.34 0.00	68.75 7.31 0.00	65.28 7.12 -0.27	58.71 5.83 -2.66	54.13 4.72 -7.65	50.73 4.04 -4.60
FULTON COGEN____ 23766	35.52 -0.91 0.00	30.31 -0.78 0.00	27.81 -0.68 0.00	26.63 -0.63 0.00	26.61 -0.63 0.00	30.13 -0.71 0.00	36.93 -0.83 0.00	37.79 -1.09 0.00	43.37 -1.25 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.18 -1.36 0.00	44.92 -1.48 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.58 -1.44 0.00	70.44 -1.29 0.00	63.29 -1.09 0.00	60.03 -1.41 0.00	56.50 -1.39 0.00	48.66 -1.56 0.00	40.42 -1.34 0.00	40.91 -1.18 0.00
Freeport____CT2 23818	39.67 3.24 0.00	33.70 2.61 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.15 1.91 0.00	33.46 2.62 0.00	43.95 3.74 -2.45	52.80 4.35 -9.57	54.02 5.04 -4.36	56.28 5.42 -1.09	57.56 5.56 -0.01	57.27 5.71 -0.10	57.56 5.58 -3.44	57.47 5.52 -5.55	57.44 5.54 -6.08	55.07 5.34 -4.48	66.51 6.48 -0.01	80.05 8.32 0.00	71.72 7.34 0.00	68.75 7.31 0.00	65.28 7.12 -0.27	58.71 5.83 -2.66	54.13 4.72 -7.65	50.73 4.04 -4.60
G.F.CEMENT____DRP 24184	38.76 2.33 0.00	32.99 1.90 0.00	30.29 1.80 0.00	28.95 1.69 0.00	28.93 1.69 0.00	32.84 2.00 0.00	40.55 2.79 0.00	41.14 2.26 0.00	47.34 2.72 0.00	52.86 3.09 0.00	55.21 3.22 0.00	54.60 3.14 0.00	51.16 2.62 0.00	48.81 2.41 0.00	48.52 2.70 0.00	47.83 2.58 0.00	63.26 3.24 0.00	76.46 4.73 0.00	68.56 4.18 0.00	65.19 3.75 0.00	61.02 3.13 0.00	52.68 2.46 0.00	44.06 2.30 0.00	44.91 2.82 0.00
GARDENVILLE____LBMP 24039	32.06 -4.37 0.00	28.29 -2.80 0.00	25.81 -2.68 0.00	24.89 -2.37 0.00	24.87 -2.37 0.00	27.97 -2.87 0.00	33.30 -4.46 0.00	35.42 -3.46 0.00	40.07 -4.55 0.00	44.00 -5.77 0.00	45.28 -6.71 0.00	45.34 -6.12 0.00	42.76 -5.78 0.00	39.95 -6.45 0.00	39.40 -6.42 0.00	39.41 -5.84 0.00	52.46 -7.56 0.00	65.35 -6.38 0.00	59.29 -5.09 0.00	56.03 -5.41 0.00	53.43 -4.46 0.00	44.75 -5.47 0.00	37.67 -4.09 0.00	37.08 -5.01 0.00
GENERAL____MILLS 23808	32.13 -4.30 0.00	28.39 -2.70 0.00	25.87 -2.62 0.00	24.92 -2.34 0.00	24.92 -2.32 0.00	28.03 -2.81 0.00	33.38 -4.38 0.00	35.54 -3.34 0.00	40.16 -4.46 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.49 -5.97 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.54 -6.28 0.00	39.55 -5.70 0.00	52.58 -7.44 0.00	65.56 -6.17 0.00	59.42 -4.96 0.00	56.22 -5.22 0.00	53.55 -4.34 0.00	44.85 -5.37 0.00	37.79 -3.97 0.00	37.17 -4.92 0.00
GE_PLASTICS____DRP 24183	37.49 1.06 0.00	31.93 0.84 0.00	29.26 0.77 0.00	27.97 0.71 0.00	27.95 0.71 0.00	31.64 0.80 0.00	38.85 1.09 0.00	39.89 1.01 0.00	45.82 1.20 0.00	51.21 1.44 0.00	53.50 1.51 0.00	52.90 1.44 0.00	49.90 1.36 0.00	47.84 1.44 0.00	47.29 1.47 0.00	46.61 1.36 0.00	61.94 1.92 0.00	74.17 2.44 0.00	66.57 2.19 0.00	63.59 2.15 0.00	59.74 1.85 0.00	51.68 1.46 0.00	43.01 1.25 0.00	43.35 1.26 0.00
GILBOA____1 23756	37.63 1.20 0.00	32.05 0.96 0.00	29.57 1.08 0.00	28.27 1.01 0.00	28.25 1.01 0.00	31.80 0.96 0.00	38.93 1.17 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.17 2.44 0.00	66.95 2.57 0.00	64.08 2.64 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.22 1.46 0.00	43.44 1.35 0.00
GILBOA____2 23757	37.63 1.20 0.00	32.05 0.96 0.00	29.43 0.94 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.80 0.96 0.00	38.93 1.17 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.46 2.73 0.00	66.95 2.57 0.00	64.08 2.64 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.22 1.46 0.00	43.44 1.35 0.00
GILBOA____3 23758	37.63 1.20 0.00	32.05 0.96 0.00	29.43 0.94 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.80 0.96 0.00	38.93 1.17 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.17 2.44 0.00	66.70 2.32 0.00	64.08 2.64 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.22 1.46 0.00	43.44 1.35 0.00
GILBOA____4 23759	37.78 1.35 0.00	32.21 1.12 0.00	29.57 1.08 0.00	28.27 1.01 0.00	28.25 1.01 0.00	31.92 1.08 0.00	38.93 1.17 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.46 2.73 0.00	66.95 2.57 0.00	64.08 2.64 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.22 1.46 0.00	43.44 1.35 0.00
GILBOA____ 23599	37.63 1.20 0.00	32.05 0.96 0.00	29.43 0.94 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.80 0.96 0.00	38.93 1.17 0.00	40.12 1.24 0.00	46.09 1.47 0.00	51.46 1.69 0.00	53.76 1.77 0.00	53.21 1.75 0.00	50.19 1.65 0.00	48.12 1.72 0.00	47.56 1.74 0.00	46.88 1.63 0.00	62.30 2.28 0.00	74.46 2.73 0.00	66.95 2.57 0.00	64.08 2.64 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.22 1.46 0.00	43.44 1.35 0.00
GINNA____ 23603	32.68 -3.75 0.00	28.29 -2.80 0.00	25.90 -2.59 0.00	24.86 -2.40 0.00	24.84 -2.40 0.00	28.03 -2.81 0.00	33.83 -3.93 0.00	34.80 -4.08 0.00	39.76 -4.86 0.00	43.95 -5.82 0.00	45.75 -6.24 0.00	45.44 -6.02 0.00	42.96 -5.58 0.00	40.97 -5.43 0.00	40.46 -5.36 0.00	40.09 -5.16 0.00	53.66 -6.36 0.00	64.63 -7.10 0.00	58.78 -5.60 0.00	55.42 -6.02 0.00	52.22 -5.67 0.00	44.54 -5.68 0.00	37.33 -4.43 0.00	37.84 -4.25 0.00

GLEN PARK____ 23778	36.79 0.36 0.00	31.21 0.12 0.00	28.60 0.11 0.00	27.37 0.11 0.00	27.35 0.11 0.00	31.12 0.28 0.00	38.48 0.72 0.00	39.54 0.66 0.00	45.51 0.89 0.00	50.86 1.09 0.00	53.19 1.20 0.00	52.39 0.93 0.00	49.27 0.73 0.00	46.59 0.19 0.00	45.82 0.00 0.00	45.30 0.05 0.00	60.38 0.36 0.00	73.16 1.43 0.00	65.67 1.29 0.00	62.18 0.74 0.00	58.41 0.52 0.00	50.52 0.30 0.00	41.68 -0.08 0.00	41.80 -0.29 0.00
GLENWOOD_IC_1_G5 23712	39.49 3.06 0.00	33.55 2.46 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.12 1.88 0.00	33.28 2.44 0.00	43.61 3.40 -2.45	52.30 3.85 -9.57	53.53 4.55 -4.36	55.89 5.03 -1.09	57.29 5.30 0.00	56.88 5.35 -0.07	56.64 5.19 -2.91	56.58 5.15 -5.03	56.56 5.18 -5.56	54.66 4.93 -4.48	66.39 6.36 -0.01	79.55 7.82 0.00	71.20 6.82 0.00	68.26 6.82 0.00	64.75 6.66 -0.20	57.86 5.47 -2.17	53.79 4.38 -7.65	50.52 3.83 -4.60
GLENWOOD_IC_2_G1 23688	39.38 2.95 0.00	33.45 2.36 0.00	30.48 1.99 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.18 2.34 0.00	43.46 3.25 -2.45	52.07 3.62 -9.57	53.22 4.24 -4.36	55.64 4.78 -1.09	57.03 5.04 0.00	56.52 5.04 -0.02	55.51 4.90 -2.07	55.45 4.87 -4.18	55.44 4.90 -4.72	54.44 4.71 -4.48	66.14 6.12 0.00	79.48 7.75 0.00	71.14 6.76 0.00	68.14 6.70 0.00	64.23 6.25 -0.09	56.77 5.17 -1.38	53.59 4.18 -7.65	50.39 3.70 -4.60
GLENWOOD_IC_3_G1 23689	39.38 2.95 0.00	33.45 2.36 0.00	30.48 1.99 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.18 2.34 0.00	43.46 3.25 -2.45	52.07 3.62 -9.57	53.22 4.24 -4.36	55.64 4.78 -1.09	57.03 5.04 0.00	56.52 5.04 -0.02	55.51 4.90 -2.07	55.45 4.87 -4.18	55.44 4.90 -4.72	54.44 4.71 -4.48	66.14 6.12 0.00	79.48 7.75 0.00	71.14 6.76 0.00	68.14 6.70 0.00	64.23 6.25 -0.09	56.77 5.17 -1.38	53.59 4.18 -7.65	50.39 3.70 -4.60
GLENWOOD____4 23550	39.49 3.06 0.00	33.55 2.46 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.12 1.88 0.00	33.28 2.44 0.00	43.61 3.40 -2.45	52.30 3.85 -9.57	53.53 4.55 -4.36	55.89 5.03 -1.09	57.29 5.30 0.00	56.88 5.35 -0.07	56.64 5.19 -2.91	56.58 5.15 -5.03	56.56 5.18 -5.56	54.71 4.98 -4.48	66.39 6.36 -0.01	79.55 7.82 0.00	71.20 6.82 0.00	68.26 6.82 0.00	64.75 6.66 -0.20	57.86 5.47 -2.17	53.79 4.38 -7.65	50.52 3.83 -4.60
GLENWOOD____5 23614	39.49 3.06 0.00	33.55 2.46 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.12 1.88 0.00	33.28 2.44 0.00	43.61 3.40 -2.45	52.30 3.85 -9.57	53.53 4.55 -4.36	55.89 5.03 -1.09	57.29 5.30 0.00	56.88 5.35 -0.07	56.64 5.19 -2.91	56.58 5.15 -5.03	56.56 5.18 -5.56	54.71 4.98 -4.48	66.39 6.36 -0.01	79.55 7.82 0.00	71.20 6.82 0.00	68.26 6.82 0.00	64.75 6.66 -0.20	57.86 5.47 -2.17	53.79 4.38 -7.65	50.52 3.83 -4.60
GLOBAL GREEN_PORT_GT1 23814	40.58 4.15 0.00	34.39 3.30 0.00	31.11 2.62 0.00	29.63 2.37 0.00	29.58 2.34 0.00	34.20 3.36 0.00	45.16 4.95 -2.45	54.40 5.95 -9.57	55.72 6.74 -4.36	57.93 7.07 -1.09	59.37 7.38 0.00	58.72 7.26 0.00	57.50 7.23 -1.73	57.29 7.05 -3.84	57.25 7.06 -4.37	56.51 6.79 -4.47	67.88 7.86 0.00	82.42 10.69 0.00	73.71 9.33 0.00	70.59 9.15 0.00	66.90 8.97 -0.04	58.80 7.53 -1.05	55.42 6.01 -7.65	51.74 5.05 -4.60
GOUDEY____7 23579	35.19 -1.24 0.00	30.13 -0.96 0.00	27.61 -0.88 0.00	26.55 -0.71 0.00	26.53 -0.71 0.00	29.88 -0.96 0.00	36.59 -1.17 0.00	38.02 -0.86 0.00	43.55 -1.07 0.00	48.48 -1.29 0.00	50.38 -1.61 0.00	50.17 -1.29 0.00	47.33 -1.21 0.00	44.82 -1.58 0.00	44.17 -1.65 0.00	43.67 -1.58 0.00	58.28 -1.74 0.00	71.37 -0.36 0.00	64.32 -0.06 0.00	60.89 -0.55 0.00	57.72 -0.17 0.00	49.17 -1.05 0.00	40.84 -0.92 0.00	40.79 -1.30 0.00
GOUDEY____8 23580	35.08 -1.35 0.00	30.03 -1.06 0.00	27.52 -0.97 0.00	26.47 -0.79 0.00	26.45 -0.79 0.00	29.79 -1.05 0.00	36.48 -1.28 0.00	37.91 -0.97 0.00	43.33 -1.29 0.00	48.23 -1.54 0.00	50.17 -1.82 0.00	49.92 -1.54 0.00	47.08 -1.46 0.00	44.59 -1.81 0.00	43.99 -1.83 0.00	43.44 -1.81 0.00	57.98 -2.04 0.00	71.01 -0.72 0.00	63.99 -0.39 0.00	60.58 -0.86 0.00	57.43 -0.46 0.00	48.91 -1.31 0.00	40.67 -1.09 0.00	40.62 -1.47 0.00
GOWANUS_GT_1_GRP 23732	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT_2_GRP 23617	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT_3_GRP 23618	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT_4_GRP 23751	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_1 24077	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_2 24078	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_3 24079	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32

GOWANUS_GT1_4 24080	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_5 24084	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_6 24111	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_7 24112	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT1_8 24113	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT2_1 24114	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT2_2 24115	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT2_3 24116	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52																		

GOWANUS_GT3_4 24125	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT3_5 24126	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT3_6 24127	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT3_7 24128	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT3_8 24129	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_1 24130	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_2 24131	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_3 24132	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_4 24133	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_5 24134	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_6 24135	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_7 24136	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GOWANUS_GT4_8 24137	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
GRAHMSVILLE___HY 23607	37.63 1.20 0.00	32.05 0.96 0.00	29.32 0.83 0.00	28.02 0.76 0.00	28.00 0.76 0.00	31.77 0.93 0.00	39.08 1.32 0.00	40.20 1.32 0.00	46.23 1.61 0.00	51.71 1.94 0.00	54.07 2.08 0.00	53.47 2.01 0.00	50.53 1.99 0.00	48.67 2.27 0.00	48.25 2.43 0.00	47.42 2.17 0.00	62.36 2.34 0.00	75.03 3.30 0.00	67.02 2.64 0.00	64.63 3.19 0.00	60.67 2.78 0.00	52.38 2.16 0.00	43.23 1.67 0.20	43.53 1.56 0.12
GREENIDGE___3 23582	33.99 -2.44 0.00	29.29 -1.80 0.00	26.89 -1.60 0.00	25.90 -1.36 0.00	25.91 -1.33 0.00	29.05 -1.79 0.00	35.31 -2.45 0.00	36.59 -2.29 0.00	41.45 -3.17 0.00	45.94 -3.83 0.00	47.73 -4.26 0.00	47.50 -3.96 0.00	44.85 -3.69 0.00	42.36 -4.04 0.00	41.74 -4.08 0.00	41.40 -3.85 0.00	55.16 -4.86 0.00	68.14 -3.59 0.00	61.55 -2.83 0.00	58.31 -3.13 0.00	54.94 -2.95 0.00	46.55 -3.67 0.00	39.00 -2.76 0.00	39.14 -2.95 0.00
GREENIDGE___4 23583	33.92 -2.51 0.00	29.22 -1.87 0.00	26.84 -1.65 0.00	25.84 -1.42 0.00	25.85 -1.39 0.00	28.99 -1.85 0.00	35.23 -2.53 0.00	36.51 -2.37 0.00	41.27 -3.35 0.00	45.74 -4.03 0.00	47.52 -4.47 0.00	47.29 -4.17 0.00	44.66 -3.88 0.00	42.18 -4.22 0.00	41.56 -4.26 0.00	41.22 -4.03 0.00	54.92 -5.10 0.00	67.93 -3.80 0.00	61.35 -3.03 0.00	58.12 -3.32 0.00	54.71 -3.18 0.00	46.35 -3.87 0.00	38.88 -2.88 0.00	39.02 -3.07 0.00

HARZA MOOSE___RIVER 24016	36.98 0.55 0.00	31.49 0.40 0.00	28.86 0.37 0.00	27.61 0.35 0.00	27.59 0.35 0.00	31.30 0.46 0.00	38.40 0.64 0.00	39.54 0.66 0.00	45.42 0.80 0.00	50.67 0.90 0.00	52.98 0.99 0.00	52.39 0.93 0.00	49.37 0.83 0.00	47.05 0.65 0.00	46.37 0.55 0.00	45.84 0.59 0.00	61.10 1.08 0.00	73.52 1.79 0.00	65.99 1.61 0.00	62.61 1.17 0.00	58.87 0.98 0.00	50.92 0.70 0.00	42.22 0.46 0.00	42.51 0.42 0.00
HEMPSTEAD____ 23647	39.38 2.95 0.00	33.48 2.39 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.25 2.41 0.00	43.61 3.40 -2.45	52.38 3.93 -9.57	53.58 4.60 -4.36	55.79 4.93 -1.09	57.14 5.15 0.00	56.77 5.25 -0.06	56.55 5.15 -2.86	56.47 5.10 -4.97	56.46 5.13 -5.51	54.66 4.93 -4.48	65.97 5.94 -0.01	79.26 7.53 0.00	70.95 6.57 0.00	68.08 6.64 0.00	64.69 6.60 -0.20	57.70 5.37 -2.11	53.75 4.34 -7.65	50.44 3.75 -4.60
HICKLING___1 23621	33.99 -2.44 0.00	29.22 -1.87 0.00	26.81 -1.68 0.00	25.90 -1.36 0.00	25.91 -1.33 0.00	28.99 -1.85 0.00	35.42 -2.34 0.00	37.01 -1.87 0.00	42.43 -2.19 0.00	47.03 -2.74 0.00	48.71 -3.28 0.00	48.73 -2.73 0.00	45.97 -2.57 0.00	43.06 -3.34 0.00	42.38 -3.44 0.00	41.99 -3.26 0.00	56.42 -3.60 0.00	70.44 -1.29 0.00	63.67 -0.71 0.00	59.78 -1.66 0.00	56.91 -0.98 0.00	47.86 -2.36 0.00	39.71 -2.05 0.00	39.56 -2.53 0.00
HICKLING___2 23622	33.99 -2.44 0.00	29.22 -1.87 0.00	26.81 -1.68 0.00	25.90 -1.36 0.00	25.91 -1.33 0.00	28.99 -1.85 0.00	35.42 -2.34 0.00	37.01 -1.87 0.00	42.43 -2.19 0.00	47.03 -2.74 0.00	48.71 -3.28 0.00	48.73 -2.73 0.00	45.97 -2.57 0.00	43.06 -3.34 0.00	42.38 -3.44 0.00	41.99 -3.26 0.00	56.42 -3.60 0.00	70.44 -1.29 0.00	63.67 -0.71 0.00	59.78 -1.66 0.00	56.91 -0.98 0.00	47.86 -2.36 0.00	39.71 -2.05 0.00	39.56 -2.53 0.00
HIGH FALLS___HY 23754	37.81 1.38 0.00	32.21 1.12 0.00	29.46 0.97 0.00	28.13 0.87 0.00	28.08 0.84 0.00	31.92 1.08 0.00	39.31 1.55 0.00	40.36 1.48 0.00	46.40 1.78 0.00	52.01 2.24 0.00	54.43 2.44 0.00	53.78 2.32 0.00	50.82 2.28 0.00	49.18 2.78 0.00	48.89 3.07 0.00	47.92 2.67 0.00	62.84 2.82 0.00	75.53 3.80 0.00	67.41 3.03 0.00	65.13 3.69 0.00	61.02 3.13 0.00	52.73 2.51 0.00	43.68 1.92 0.00	43.94 1.85 0.00
HILLBURN___GT 23639	38.91 2.48 0.00	33.05 1.96 0.00	30.20 1.71 0.00	28.84 1.58 0.00	28.79 1.55 0.00	32.72 1.88 0.00	39.68 2.64 0.72	40.84 2.84 0.88	47.97 3.35 0.00	53.38 3.93 0.32	56.15 4.16 0.00	55.52 4.07 0.01	51.91 3.93 0.56	49.48 4.04 0.96	49.06 4.12 0.88	48.22 3.89 0.92	65.36 5.34 0.00	78.54 6.81 0.00	70.24 5.86 0.00	67.22 5.78 0.00	62.98 5.09 0.00	54.44 4.22 0.00	42.95 3.42 2.23	43.86 3.11 1.34
HOLTSVIL 1-5___GRP1 24031	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVIL6-10___GRP2 24032	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60
HOLTSVILLE_IC_1 23690	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVILLE_IC_10 23699	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60
HOLTSVILLE_IC_2 23691	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVILLE_IC_3 23692	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVILLE_IC_4 23693	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVILLE_IC_5 23694	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.58 4.60 -4.36	55.39 4.53 -1.09	56.72 4.73 0.00	56.09 4.63 0.00	55.01 4.76 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.72 5.34 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.54 4.13 -7.65	50.39 3.70 -4.60
HOLTSVILLE_IC_6 23695	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60
HOLTSVILLE_IC_7 23696	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60

HOLTSVILLE_IC_8 23697	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60
HOLTSVILLE_IC_9 23698	39.60 3.17 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	29.01 1.77 0.00	33.40 2.56 0.00	43.99 3.78 -2.45	52.77 4.32 -9.57	53.80 4.82 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.35 4.89 0.00	55.28 5.00 -1.74	55.22 4.97 -3.85	55.19 4.99 -4.38	54.57 4.84 -4.48	65.00 4.98 0.00	78.33 6.60 0.00	70.11 5.73 0.00	67.46 6.02 0.00	63.90 5.96 -0.05	56.35 5.07 -1.06	53.75 4.34 -7.65	50.52 3.83 -4.60
HQ_GEN_CEDARS 23644	36.87 0.44 0.00	31.40 0.31 0.00	28.75 0.26 0.00	27.51 0.25 0.00	27.49 0.25 0.00	31.18 0.34 0.00	38.18 0.42 0.00	39.35 0.47 0.00	45.20 0.58 0.00	50.47 0.70 0.00	52.77 0.78 0.00	52.23 0.77 0.00	49.07 0.53 0.00	46.77 0.37 0.00	46.05 0.23 0.00	45.43 0.18 0.00	60.26 0.24 0.00	71.80 0.07 0.00	63.93 -0.45 0.00	60.89 -0.55 0.00	57.83 -0.06 0.00	50.72 0.50 0.00	42.01 0.25 0.00	42.51 0.42 0.00
HQ_GEN_CHAT DC 23651	36.28 -0.15 0.00	30.93 -0.16 0.00	28.35 -0.14 0.00	27.12 -0.14 0.00	27.10 -0.14 0.00	30.72 -0.12 0.00	36.91 -0.19 0.66	39.29 -0.16 -0.57	44.44 -0.18 0.00	49.57 -0.20 0.00	51.83 -0.16 0.00	51.25 -0.21 0.00	48.35 -0.19 0.00	46.17 -0.23 0.00	45.55 -0.27 0.00	46.38 -0.23 -1.36	56.98 -0.54 2.50	70.58 -1.15 0.00	63.29 -1.09 0.00	60.46 -0.98 0.00	57.08 -0.81 0.00	49.97 -0.25 0.00	41.51 -0.25 0.00	41.88 -0.21 0.00
HUDAV+59+74_TH_GRP 23620	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
HUDSON AVE_GT_3 23810	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
HUDSON AVE_GT_4 23540	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
HUDSON AVE_GT_5 23657	39.56 3.13 0.00	33.61 2.52 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	44.89 3.28 -3.85	47.20 3.58 -4.74	48.81 4.19 0.00	56.36 4.88 -1.71	57.14 5.15 0.00	56.48 4.99 -0.03	56.36 4.81 -3.01	56.37 4.83 -5.14	55.39 4.86 -4.71	54.85 4.66 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	56.49 4.22 -10.51	52.32 3.91 -6.32
HUDSON_AVE_10 24168	39.53 3.10 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.21 2.37 0.00	44.86 3.25 -3.85	47.12 3.50 -4.74	48.77 4.15 0.00	56.31 4.83 -1.71	57.03 5.04 0.00	56.33 4.84 -0.03	56.26 4.71 -3.01	56.27 4.73 -5.14	55.30 4.77 -4.71	54.71 4.52 -4.94	66.51 6.48 -0.01	79.98 8.25 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	56.40 4.13 -10.51	52.28 3.87 -6.32
HUNTLEY___63 23557	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
HUNTLEY___64 23558	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
HUNTLEY___65 23559	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
HUNTLEY___66 23560	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
HUNTLEY___67 23561	31.95 -4.48 0.00	28.29 -2.80 0.00	25.84 -2.65 0.00	24.86 -2.40 0.00	24.84 -2.40 0.00	27.94 -2.90 0.00	33.08 -4.68 0.00	34.95 -3.93 0.00	39.35 -5.27 0.00	43.20 -6.57 0.00	44.50 -7.49 0.00	44.51 -6.95 0.00	41.99 -6.55 0.00	39.35 -7.05 0.00	38.85 -6.97 0.00	38.83 -6.42 0.00	51.62 -8.40 0.00	63.84 -7.89 0.00	57.94 -6.44 0.00	54.93 -6.51 0.00	52.27 -5.62 0.00	43.84 -6.38 0.00	37.04 -4.72 0.00	36.83 -5.26 0.00
HUNTLEY___68 23562	31.95 -4.48 0.00	28.29 -2.80 0.00	25.84 -2.65 0.00	24.86 -2.40 0.00	24.84 -2.40 0.00	27.94 -2.90 0.00	33.08 -4.68 0.00	34.95 -3.93 0.00	39.35 -5.27 0.00	43.20 -6.57 0.00	44.50 -7.49 0.00	44.51 -6.95 0.00	41.99 -6.55 0.00	39.35 -7.05 0.00	38.85 -6.97 0.00	38.83 -6.42 0.00	51.62 -8.40 0.00	63.84 -7.89 0.00	57.94 -6.44 0.00	54.93 -6.51 0.00	52.27 -5.62 0.00	43.84 -6.38 0.00	37.04 -4.72 0.00	36.83 -5.26 0.00
INDECK___CORINTH 23802	38.43 2.00 0.00	32.71 1.62 0.00	30.06 1.57 0.00	28.73 1.47 0.00	28.71 1.47 0.00	32.60 1.76 0.00	40.29 2.53 0.00	40.75 1.87 0.00	46.94 2.32 0.00	52.41 2.64 0.00	54.69 2.70 0.00	54.08 2.62 0.00	50.53 1.99 0.00	48.16 1.76 0.00	48.02 2.20 0.00	47.33 2.08 0.00	62.42 2.40 0.00	75.60 3.87 0.00	67.79 3.41 0.00	64.39 2.95 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.56 1.80 0.00	44.53 2.44 0.00

INDECK___ILION 23567	37.38 0.95 0.00	31.87 0.78 0.00	29.17 0.68 0.00	27.91 0.65 0.00	27.89 0.65 0.00	31.61 0.77 0.00	38.74 0.98 0.00	39.97 1.09 0.00	45.96 1.34 0.00	51.31 1.54 0.00	53.55 1.56 0.00	53.06 1.60 0.00	50.00 1.46 0.00	47.79 1.39 0.00	47.15 1.33 0.00	46.61 1.36 0.00	62.24 2.22 0.00	74.81 3.08 0.00	67.21 2.83 0.00	63.71 2.27 0.00	59.92 2.03 0.00	51.78 1.56 0.00	42.97 1.21 0.00	43.18 1.09 0.00
INDECK___OLEAN 23982	32.97 -3.46 0.00	28.95 -2.14 0.00	26.30 -2.19 0.00	25.43 -1.83 0.00	25.44 -1.80 0.00	28.62 -2.22 0.00	34.51 -3.25 0.00	37.64 -1.24 0.00	42.79 -1.83 0.00	47.13 -2.64 0.00	48.19 -3.80 0.00	48.53 -2.93 0.00	45.72 -2.82 0.00	42.36 -4.04 0.00	41.70 -4.12 0.00	41.72 -3.53 0.00	56.54 -3.48 0.00	71.95 0.22 0.00	65.35 0.97 0.00	60.40 -1.04 0.00	57.77 -0.12 0.00	48.06 -2.16 0.00	40.17 -1.59 0.00	38.55 -3.54 0.00
INDECK___OSWEGO 23783	35.48 -0.95 0.00	30.31 -0.78 0.00	27.81 -0.68 0.00	26.63 -0.63 0.00	26.61 -0.63 0.00	30.10 -0.74 0.00	36.82 -0.94 0.00	37.79 -1.09 0.00	43.33 -1.29 0.00	48.28 -1.49 0.00	50.43 -1.56 0.00	49.92 -1.54 0.00	47.08 -1.46 0.00	44.92 -1.48 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.40 -1.62 0.00	70.22 -1.51 0.00	63.16 -1.22 0.00	59.97 -1.47 0.00	56.50 -1.39 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	40.91 -1.18 0.00
INDECK___YERKES 23781	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
INDIAN POINT_GT_1 24139	39.02 2.59 0.00	33.14 2.05 0.00	30.26 1.77 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.81 1.97 0.00	39.44 2.72 1.04	40.59 2.99 1.28	48.19 3.57 0.00	53.44 4.13 0.46	56.36 4.37 0.00	55.72 4.27 0.01	51.86 4.13 0.81	49.20 4.18 1.38	48.77 4.22 1.27	47.90 3.98 1.33	65.60 5.58 0.00	78.83 7.10 0.00	70.50 6.12 0.00	67.40 5.96 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.13 3.59 3.22	43.39 3.24 1.94
INDIAN POINT_GT_2 23659	39.02 2.59 0.00	33.14 2.05 0.00	30.26 1.77 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.81 1.97 0.00	39.44 2.72 1.04	40.59 2.99 1.28	48.19 3.57 0.00	53.44 4.13 0.46	56.36 4.37 0.00	55.72 4.27 0.01	51.86 4.13 0.81	49.20 4.18 1.38	48.77 4.22 1.27	47.90 3.98 1.33	65.60 5.58 0.00	78.83 7.10 0.00	70.50 6.12 0.00	67.40 5.96 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.13 3.59 3.22	43.39 3.24 1.94
INDIAN POINT_GT_3 24019	39.02 2.59 0.00	33.14 2.05 0.00	30.26 1.77 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.81 1.97 0.00	39.44 2.72 1.04	40.59 2.99 1.28	48.19 3.57 0.00	53.44 4.13 0.46	56.36 4.37 0.00	55.72 4.27 0.01	51.86 4.13 0.81	49.20 4.18 1.38	48.77 4.22 1.27	47.90 3.98 1.33	65.60 5.58 0.00	78.83 7.10 0.00	70.50 6.12 0.00	67.40 5.96 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.13 3.59 3.22	43.39 3.24 1.94
INDIAN POINT___2 23530	38.98 2.55 0.00	33.11 2.02 0.00	30.23 1.74 0.00	28.87 1.61 0.00	28.85 1.61 0.00	32.78 1.94 0.00	39.44 2.72 1.04	40.56 2.96 1.28	48.10 3.48 0.00	53.39 4.08 0.46	56.31 4.32 0.00	55.62 4.17 0.01	51.81 4.08 0.81	49.15 4.13 1.38	48.72 4.17 1.27	47.86 3.94 1.33	65.54 5.52 0.00	78.69 6.96 0.00	70.43 6.05 0.00	67.34 5.90 0.00	63.16 5.27 0.00	54.59 4.37 0.00	42.03 3.51 3.24	43.34 3.20 1.95
INDIAN POINT___3 23531	38.65 2.22 0.00	32.83 1.74 0.00	30.00 1.51 0.00	28.62 1.36 0.00	28.60 1.36 0.00	32.51 1.67 0.00	39.17 2.38 0.97	40.25 2.57 1.20	47.70 3.08 0.00	52.92 3.58 0.43	55.79 3.80 0.00	55.16 3.71 0.01	51.37 3.59 0.76	48.77 3.67 1.30	48.39 3.76 1.19	47.53 3.53 1.25	64.94 4.92 0.00	77.97 6.24 0.00	69.72 5.34 0.00	66.72 5.28 0.00	62.52 4.63 0.00	54.09 3.87 0.00	41.85 3.13 3.04	43.08 2.82 1.83
INDIAN PT_GT_GRP 23687	39.02 2.59 0.00	33.14 2.05 0.00	30.26 1.77 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.81 1.97 0.00	39.44 2.72 1.04	40.59 2.99 1.28	48.19 3.57 0.00	53.44 4.13 0.46	56.36 4.37 0.00	55.72 4.27 0.01	51.86 4.13 0.81	49.20 4.18 1.38	48.77 4.22 1.27	47.90 3.98 1.33	65.60 5.58 0.00	78.83 7.10 0.00	70.50 6.12 0.00	67.40 5.96 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.13 3.59 3.22	43.39 3.24 1.94
IP CORINTH___1 23988	38.43 2.00 0.00	32.71 1.62 0.00	30.06 1.57 0.00	28.73 1.47 0.00	28.71 1.47 0.00	32.60 1.76 0.00	40.29 2.53 0.00	40.75 1.87 0.00	46.94 2.32 0.00	52.41 2.64 0.00	54.69 2.70 0.00	54.14 2.68 0.00	50.53 1.99 0.00	48.16 1.76 0.00	48.02 2.20 0.00	47.33 2.08 0.00	62.42 2.40 0.00	75.60 3.87 0.00	67.79 3.41 0.00	64.39 2.95 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.56 1.80 0.00	44.53 2.44 0.00
IP___TICONDEROGA 23804	39.42 2.99 0.00	33.55 2.46 0.00	30.71 2.22 0.00	29.36 2.10 0.00	29.34 2.10 0.00	33.31 2.47 0.00	41.08 3.32 0.00	41.84 2.96 0.00	48.19 3.57 0.00	53.85 4.08 0.00	56.20 4.21 0.00	55.63 4.17 0.00	52.18 3.64 0.00	49.97 3.57 0.00	49.53 3.71 0.00	48.82 3.57 0.00	64.70 4.68 0.00	78.04 6.31 0.00	69.98 5.60 0.00	66.42 4.98 0.00	62.29 4.40 0.00	53.84 3.62 0.00	44.98 3.22 0.00	45.67 3.58 0.00
JARVIS____ 23743	36.65 0.22 0.00	31.25 0.16 0.00	28.63 0.14 0.00	27.40 0.14 0.00	27.38 0.14 0.00	30.99 0.15 0.00	37.99 0.23 0.00	39.11 0.23 0.00	44.89 0.27 0.00	50.07 0.30 0.00	52.30 0.31 0.00	51.77 0.31 0.00	48.83 0.29 0.00	46.68 0.28 0.00	46.09 0.27 0.00	45.52 0.27 0.00	60.44 0.42 0.00	72.38 0.65 0.00	64.96 0.58 0.00	61.93 0.49 0.00	58.30 0.41 0.00	50.52 0.30 0.00	42.01 0.25 0.00	42.30 0.21 0.00
JENNISON___1 23625	36.21 -0.22 0.00	30.93 -0.16 0.00	28.43 -0.06 0.00	27.31 0.05 0.00	27.32 0.08 0.00	30.72 -0.12 0.00	37.65 -0.11 0.00	38.88 0.00 0.00	44.66 0.04 0.00	49.67 -0.10 0.00	51.78 -0.21 0.00	51.41 -0.05 0.00	48.49 -0.05 0.00	46.08 -0.32 0.00	45.45 -0.37 0.00	44.93 -0.32 0.00	60.44 0.42 0.00	73.59 1.86 0.00	66.25 1.87 0.00	62.36 0.92 0.00	58.82 0.93 0.00	50.27 0.05 0.00	41.68 -0.08 0.00	41.84 -0.25 0.00
JENNISON___2 23626	36.17 -0.26 0.00	30.90 -0.19 0.00	28.40 -0.09 0.00	27.26 0.00 0.00	27.27 0.03 0.00	30.69 -0.15 0.00	37.57 -0.19 0.00	38.80 -0.08 0.00	44.58 -0.04 0.00	49.57 -0.20 0.00	51.68 -0.31 0.00	51.31 -0.15 0.00	48.39 -0.15 0.00	46.03 -0.37 0.00	45.36 -0.46 0.00	44.84 -0.41 0.00	60.32 0.30 0.00	73.45 1.72 0.00	66.12 1.74 0.00	62.24 0.80 0.00	58.70 0.81 0.00	50.17 -0.05 0.00	41.59 -0.17 0.00	41.75 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	39.49 3.06 0.00	33.55 2.46 0.00	30.40 1.91 0.00	28.98 1.72 0.00	28.93 1.69 0.00	33.28 2.44 0.00	43.83 3.62 -2.45	52.57 4.12 -9.57	53.49 4.51 -4.36	55.14 4.28 -1.09	56.41 4.42 0.00	55.83 4.37 0.00	54.84 4.56 -1.74	54.84 4.59 -3.85	54.83 4.63 -4.38	54.25 4.52 -4.48	64.40 4.38 0.00	77.54 5.81 0.00	69.47 5.09 0.00	66.85 5.41 0.00	63.32 5.38 -0.05	55.85 4.57 -1.06	53.54 4.13 -7.65	50.39 3.70 -4.60

KEDC PORT_JEFF_GT3 24211	39.49 3.06 0.00	33.55 2.46 0.00	30.40 1.91 0.00	28.98 1.72 0.00	28.93 1.69 0.00	33.28 2.44 0.00	43.83 3.62 -2.45	52.57 4.12 -9.57	53.49 4.51 -4.36	55.14 4.28 -1.09	56.41 4.42 0.00	55.83 4.37 0.00	54.84 4.56 -1.74	54.84 4.59 -3.85	54.83 4.63 -4.38	54.25 4.52 -4.48	64.40 4.38 0.00	77.54 5.81 0.00	69.47 5.09 0.00	66.85 5.41 0.00	63.32 5.38 -0.05	55.85 4.57 -1.06	53.54 4.13 -7.65	50.39 3.70 -4.60
KEDC_GLWD_GT4 24219	39.49 3.06 0.00	33.55 2.46 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.12 1.88 0.00	33.28 2.44 0.00	43.61 3.40 -2.45	52.30 3.85 -9.57	53.53 4.55 -4.36	55.89 5.03 -1.09	57.29 5.30 0.00	56.88 5.35 -0.07	56.64 5.19 -2.91	56.58 5.15 -5.03	56.56 5.18 -5.56	54.66 4.93 -4.48	66.39 6.36 -0.01	78.97 7.24 0.00	70.69 6.31 0.00	67.77 6.33 0.00	64.75 6.66 -0.20	57.86 5.47 -2.17	53.79 4.38 -7.65	50.52 3.83 -4.60
KEDC_GLWD_GT5 24220	39.49 3.06 0.00	33.55 2.46 0.00	30.54 2.05 0.00	29.14 1.88 0.00	29.12 1.88 0.00	33.28 2.44 0.00	43.61 3.40 -2.45	52.30 3.85 -9.57	53.53 4.55 -4.36	55.89 5.03 -1.09	57.29 5.30 0.00	56.88 5.35 -0.07	56.64 5.19 -2.91	56.58 5.15 -5.03	56.56 5.18 -5.56	54.66 4.93 -4.48	66.39 6.36 -0.01	78.97 7.24 0.00	70.69 6.31 0.00	67.77 6.33 0.00	64.75 6.66 -0.20	57.86 5.47 -2.17	53.79 4.38 -7.65	50.52 3.83 -4.60
KENSICO____ 23655	39.16 2.73 0.00	33.30 2.21 0.00	30.37 1.88 0.00	29.00 1.74 0.00	28.98 1.74 0.00	32.97 2.13 0.00	39.41 2.91 1.26	40.52 3.19 1.55	48.37 3.75 0.00	53.59 4.38 0.56	56.62 4.63 0.00	55.93 4.48 0.01	51.92 4.37 0.99	49.08 4.36 1.68	48.72 4.44 1.54	47.84 4.21 1.62	65.90 5.88 0.00	79.12 7.39 0.00	70.75 6.37 0.00	67.71 6.27 0.00	63.51 5.62 0.00	54.89 4.67 0.00	41.64 3.80 3.92	43.18 3.45 2.36
KIAC_JFK_AIRPORT 23541	39.53 3.10 0.00	33.58 2.49 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.25 2.41 0.00	44.86 3.25 -3.85	47.08 3.46 -4.74	48.81 4.19 0.00	56.26 4.78 -1.71	56.93 4.94 0.00	56.17 4.68 -0.03	56.16 4.61 -3.01	56.13 4.59 -5.14	55.16 4.63 -4.71	54.58 4.39 -4.94	66.51 6.48 -0.01	80.05 8.32 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.25 5.02 -0.01	56.32 4.05 -10.51	52.24 3.83 -6.32
KIAC_JFK_GT1 23816	39.53 3.10 0.00	33.58 2.49 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.25 2.41 0.00	44.86 3.25 -3.85	47.08 3.46 -4.74	48.81 4.19 0.00	56.26 4.78 -1.71	56.93 4.94 0.00	56.17 4.68 -0.03	56.16 4.61 -3.01	56.13 4.59 -5.14	55.16 4.63 -4.71	54.58 4.39 -4.94	66.51 6.48 -0.01	80.05 8.32 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.25 5.02 -0.01	56.32 4.05 -10.51	52.24 3.83 -6.32
KIAC_JFK_GT2 23817	39.53 3.10 0.00	33.58 2.49 0.00	30.60 2.11 0.00	29.20 1.94 0.00	29.17 1.93 0.00	33.25 2.41 0.00	44.86 3.25 -3.85	47.08 3.46 -4.74	48.81 4.19 0.00	56.26 4.78 -1.71	56.93 4.94 0.00	56.17 4.68 -0.03	56.16 4.61 -3.01	56.13 4.59 -5.14	55.16 4.63 -4.71	54.58 4.39 -4.94	66.51 6.48 -0.01	80.05 8.32 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.25 5.02 -0.01	56.32 4.05 -10.51	52.24 3.83 -6.32
KINTIGH____ 23543	32.24 -4.19 0.00	28.32 -2.77 0.00	25.90 -2.59 0.00	24.94 -2.32 0.00	24.92 -2.32 0.00	28.00 -2.84 0.00	33.30 -4.46 0.00	34.72 -4.16 0.00	39.27 -5.35 0.00	43.20 -6.57 0.00	44.71 -7.28 0.00	44.56 -6.90 0.00	42.08 -6.46 0.00	39.72 -6.68 0.00	39.27 -6.55 0.00	39.10 -6.15 0.00	52.04 -7.98 0.00	63.55 -8.18 0.00	57.62 -6.76 0.00	54.56 -6.88 0.00	51.75 -6.14 0.00	43.79 -6.43 0.00	36.92 -4.84 0.00	37.08 -5.01 0.00
LEDERLE____ 23769	39.02 2.59 0.00	33.17 2.08 0.00	30.29 1.80 0.00	28.92 1.66 0.00	28.90 1.66 0.00	32.84 2.00 0.00	39.75 2.76 0.77	40.89 2.96 0.95	48.15 3.53 0.00	53.56 4.13 0.34	56.36 4.37 0.00	55.67 4.22 0.01	52.07 4.13 0.60	49.59 4.22 1.03	49.19 4.31 0.94	48.29 4.03 0.99	65.66 5.64 0.00	78.90 7.17 0.00	70.56 6.18 0.00	67.46 6.02 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.89 3.55 2.42	43.92 3.28 1.45
LINDEN COGEN____ 23786	39.38 2.95 0.00	33.45 2.36 0.00	30.48 1.99 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.09 2.25 0.00	44.71 3.10 -3.85	47.00 3.38 -4.74	48.64 4.02 0.00	56.11 4.63 -1.71	56.88 4.89 0.00	56.22 4.73 -0.03	56.16 4.61 -3.01	56.13 4.59 -5.14	55.20 4.67 -4.71	54.62 4.43 -4.94	66.09 6.06 -0.01	79.12 7.39 0.00	70.95 6.57 0.00	68.08 6.64 0.00	63.74 5.85 0.00	55.20 4.97 -0.01	56.28 4.01 -10.51	52.11 3.70 -6.32
LIPA_MISC_IPP 23656	39.53 3.10 0.00	33.58 2.49 0.00	30.43 1.94 0.00	29.00 1.74 0.00	28.96 1.72 0.00	33.34 2.50 0.00	43.91 3.70 -2.45	52.73 4.28 -9.57	53.67 4.69 -4.36	55.54 4.68 -1.09	56.82 4.83 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.02 4.78 -3.84	55.00 4.81 -4.37	54.38 4.66 -4.47	64.70 4.68 0.00	77.90 6.17 0.00	69.72 5.34 0.00	67.15 5.71 0.00	63.60 5.67 -0.04	56.19 4.92 -1.05	53.63 4.22 -7.65	50.48 3.79 -4.60
LITTLE FALLS__HYD 24013	38.22 1.79 0.00	32.55 1.46 0.00	29.80 1.31 0.00	28.51 1.25 0.00	28.49 1.25 0.00	32.29 1.45 0.00	39.61 1.85 0.00	40.98 2.10 0.00	47.21 2.59 0.00	52.76 2.99 0.00	55.11 3.12 0.00	54.55 3.09 0.00	51.40 2.86 0.00	49.09 2.69 0.00	48.43 2.61 0.00	47.87 2.62 0.00	64.10 4.08 0.00	77.54 5.81 0.00	69.66 5.28 0.00	65.86 4.42 0.00	61.88 3.99 0.00	53.28 3.06 0.00	44.14 2.38 0.00	44.19 2.10 0.00
LONG_LAKE_PHOENIX 24014	35.52 -0.91 0.00	30.34 -0.75 0.00	27.83 -0.66 0.00	26.66 -0.60 0.00	26.64 -0.60 0.00	30.16 -0.68 0.00	36.93 -0.83 0.00	37.83 -1.05 0.00	43.37 -1.25 0.00	48.38 -1.39 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.18 -1.36 0.00	44.96 -1.44 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.64 -1.38 0.00	70.44 -1.29 0.00	63.35 -1.03 0.00	60.09 -1.35 0.00	56.56 -1.33 0.00	48.71 -1.51 0.00	40.42 -1.34 0.00	40.95 -1.14 0.00
LOVETT____3 23632	38.76 2.33 0.00	32.92 1.83 0.00	30.06 1.57 0.00	28.70 1.44 0.00	28.68 1.44 0.00	32.60 1.76 0.00	39.40 2.45 0.81	40.56 2.68 1.00	47.79 3.17 0.00	53.14 3.73 0.36	55.94 3.95 0.00	55.26 3.81 0.01	51.64 3.74 0.64	49.12 3.81 1.09	48.72 3.90 1.00	47.86 3.66 1.05	65.12 5.10 0.00	78.26 6.53 0.00	69.98 5.60 0.00	66.91 5.47 0.00	62.69 4.80 0.00	54.24 4.02 0.00	42.42 3.22 2.56	43.50 2.95 1.54
LOVETT____4 23642	38.80 2.37 0.00	32.99 1.90 0.00	30.11 1.62 0.00	28.76 1.50 0.00	28.71 1.47 0.00	32.66 1.82 0.00	39.47 2.53 0.82	40.59 2.72 1.01	47.83 3.21 0.00	53.19 3.78 0.36	55.99 4.00 0.00	55.36 3.91 0.01	51.69 3.79 0.64	49.20 3.90 1.10	48.76 3.94 1.00	47.91 3.71 1.05	65.24 5.22 0.00	78.33 6.60 0.00	70.05 5.67 0.00	67.03 5.59 0.00	62.81 4.92 0.00	54.29 4.07 0.00	42.50 3.30 2.56	43.54 2.99 1.54
LOVETT____5 23593	38.80 2.37 0.00	32.99 1.90 0.00	30.11 1.62 0.00	28.76 1.50 0.00	28.71 1.47 0.00	32.66 1.82 0.00	39.47 2.53 0.82	40.59 2.72 1.01	47.83 3.21 0.00	53.19 3.78 0.36	55.99 4.00 0.00	55.36 3.91 0.01	51.69 3.79 0.64	49.20 3.90 1.10	48.76 3.94 1.00	47.91 3.71 1.05	65.24 5.22 0.00	78.33 6.60 0.00	70.05 5.67 0.00	67.03 5.59 0.00	62.81 4.92 0.00	54.29 4.07 0.00	42.50 3.30 2.56	43.54 2.99 1.54

LOWER RAQUET___HYD 24057	36.47 0.04 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.80 0.04 0.00	38.96 0.08 0.00	44.75 0.13 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.62 -0.63 0.00	58.76 -1.26 0.00	70.15 -1.58 0.00	62.58 -1.80 0.00	59.78 -1.66 0.00	56.73 -1.16 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
LOWER___HUDSON 24059	38.43 2.00 0.00	32.74 1.65 0.00	29.97 1.48 0.00	28.65 1.39 0.00	28.63 1.39 0.00	32.47 1.63 0.00	40.03 2.27 0.00	40.90 2.02 0.00	46.98 2.36 0.00	52.51 2.74 0.00	54.85 2.86 0.00	54.29 2.83 0.00	51.06 2.52 0.00	48.86 2.46 0.00	48.39 2.57 0.00	47.65 2.40 0.00	63.32 3.30 0.00	76.11 4.38 0.00	68.24 3.86 0.00	65.13 3.69 0.00	61.07 3.18 0.00	52.78 2.56 0.00	43.97 2.21 0.00	44.49 2.40 0.00
LWR___OSWEGATCHIE_HYD 23850	36.54 0.11 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.90 0.06 0.00	38.10 0.34 0.00	39.19 0.31 0.00	45.07 0.45 0.00	50.47 0.70 0.00	52.77 0.78 0.00	52.08 0.62 0.00	48.83 0.29 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	44.75 -0.50 0.00	59.24 -0.78 0.00	71.30 -0.43 0.00	63.80 -0.58 0.00	60.64 -0.80 0.00	57.25 -0.64 0.00	50.17 -0.05 0.00	41.43 -0.33 0.00	41.80 -0.29 0.00
MG INDUSTRY___DRP 24185	37.78 1.35 0.00	32.15 1.06 0.00	29.46 0.97 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.89 1.05 0.00	39.01 1.25 0.00	40.05 1.17 0.00	46.00 1.38 0.00	51.41 1.64 0.00	53.71 1.72 0.00	53.11 1.65 0.00	50.14 1.60 0.00	48.07 1.67 0.00	47.52 1.70 0.00	46.83 1.58 0.00	62.30 2.28 0.00	74.60 2.87 0.00	66.89 2.51 0.00	63.96 2.52 0.00	60.03 2.14 0.00	51.93 1.71 0.00	43.14 1.38 0.00	43.52 1.43 0.00
MID___OSWEGATCHIE_HYD 23849	36.54 0.11 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.90 0.06 0.00	38.10 0.34 0.00	39.19 0.31 0.00	45.07 0.45 0.00	50.47 0.70 0.00	52.77 0.78 0.00	52.08 0.62 0.00	48.83 0.29 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	44.75 -0.50 0.00	59.24 -0.78 0.00	71.30 -0.43 0.00	63.80 -0.58 0.00	60.64 -0.80 0.00	57.25 -0.64 0.00	50.17 -0.05 0.00	41.43 -0.33 0.00	41.80 -0.29 0.00
MID___RAQUETTE_HYD 23851	36.47 0.04 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.80 0.04 0.00	38.96 0.08 0.00	44.75 0.13 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.62 -0.63 0.00	58.76 -1.26 0.00	70.15 -1.58 0.00	62.58 -1.80 0.00	59.78 -1.66 0.00	56.73 -1.16 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
MILLIKEN___1 23584	32.75 -3.68 0.00	27.95 -3.14 0.00	26.24 -2.25 0.00	25.35 -1.91 0.00	25.36 -1.88 0.00	27.91 -2.93 0.00	33.98 -3.78 0.00	34.56 -4.32 0.00	39.62 -5.00 0.00	44.10 -5.67 0.00	46.12 -5.87 0.00	45.64 -5.82 0.00	43.10 -5.44 0.00	41.06 -5.34 0.00	40.50 -5.32 0.00	40.09 -5.16 0.00	53.60 -6.42 0.00	64.92 -6.81 0.00	58.46 -5.92 0.00	55.36 -6.08 0.00	52.10 -5.79 0.00	44.54 -5.68 0.00	36.96 -4.80 0.00	37.63 -4.46 0.00
MILLIKEN___2 23585	32.75 -3.68 0.00	27.95 -3.14 0.00	26.27 -2.22 0.00	25.35 -1.91 0.00	25.36 -1.88 0.00	27.91 -2.93 0.00	33.98 -3.78 0.00	34.56 -4.32 0.00	39.62 -5.00 0.00	44.10 -5.67 0.00	46.06 -5.93 0.00	45.64 -5.82 0.00	43.10 -5.44 0.00	41.06 -5.34 0.00	40.50 -5.32 0.00	40.05 -5.20 0.00	53.60 -6.42 0.00	64.92 -6.81 0.00	58.46 -5.92 0.00	55.36 -6.08 0.00	52.10 -5.79 0.00	44.54 -5.68 0.00	36.96 -4.80 0.00	37.63 -4.46 0.00
MILLIKEN___DIESEL 23629	32.93 -3.50 0.00	28.14 -2.95 0.00	26.38 -2.11 0.00	25.46 -1.80 0.00	25.47 -1.77 0.00	28.06 -2.78 0.00	34.21 -3.55 0.00	34.80 -4.08 0.00	39.89 -4.73 0.00	44.35 -5.42 0.00	46.38 -5.61 0.00	45.95 -5.51 0.00	43.39 -5.15 0.00	41.30 -5.10 0.00	40.73 -5.09 0.00	40.32 -4.93 0.00	53.96 -6.06 0.00	65.35 -6.38 0.00	58.84 -5.54 0.00	55.73 -5.71 0.00	52.45 -5.44 0.00	44.80 -5.42 0.00	37.21 -4.55 0.00	37.84 -4.25 0.00
MODEL_CITY_ENERGY 24167	32.09 -4.34 0.00	28.45 -2.64 0.00	25.98 -2.51 0.00	25.00 -2.26 0.00	24.98 -2.26 0.00	28.10 -2.74 0.00	33.19 -4.57 0.00	34.99 -3.89 0.00	39.44 -5.18 0.00	43.25 -6.52 0.00	44.56 -7.43 0.00	44.56 -6.90 0.00	41.99 -6.55 0.00	39.39 -7.01 0.00	38.95 -6.87 0.00	38.92 -6.33 0.00	51.74 -8.28 0.00	63.91 -7.82 0.00	57.94 -6.44 0.00	54.99 -6.45 0.00	52.27 -5.62 0.00	43.89 -6.33 0.00	37.08 -4.68 0.00	36.95 -5.14 0.00
MOHAWK_PAPER___DRP 24187	38.58 2.15 0.00	32.83 1.74 0.00	30.09 1.60 0.00	28.76 1.50 0.00	28.74 1.50 0.00	32.57 1.73 0.00	40.06 2.30 0.00	40.98 2.10 0.00	47.07 2.45 0.00	52.61 2.84 0.00	54.90 2.91 0.00	54.34 2.88 0.00	51.21 2.67 0.00	49.05 2.65 0.00	48.48 2.66 0.00	47.78 2.53 0.00	63.62 3.60 0.00	76.39 4.66 0.00	68.56 4.18 0.00	65.37 3.93 0.00	61.31 3.42 0.00	52.98 2.76 0.00	44.10 2.34 0.00	44.62 2.53 0.00
MONGAUP___HYD 23641	37.56 1.13 0.00	32.02 0.93 0.00	29.26 0.77 0.00	27.94 0.68 0.00	27.89 0.65 0.00	31.70 0.86 0.00	38.65 1.32 0.43	39.44 1.09 0.53	46.00 1.38 0.00	51.37 1.79 0.19	53.97 1.98 0.00	53.31 1.85 0.00	50.04 1.84 0.34	48.23 2.41 0.58	48.04 2.75 0.53	47.01 2.31 0.55	62.60 2.58 0.00	75.17 3.44 0.00	67.15 2.77 0.00	64.57 3.13 0.00	60.50 2.61 0.00	52.23 2.01 0.00	41.96 1.55 1.35	42.84 1.56 0.81
MONTAUK___DIESEL 23721	40.58 4.15 0.00	34.39 3.30 0.00	31.11 2.62 0.00	29.63 2.37 0.00	29.58 2.34 0.00	34.20 3.36 0.00	45.16 4.95 -2.45	54.40 5.95 -9.57	55.72 6.74 -4.36	57.93 7.07 -1.09	59.37 7.38 0.00	58.72 7.26 0.00	57.50 7.23 -1.73	57.29 7.05 -3.84	57.25 7.06 -4.37	56.51 6.79 -4.47	67.88 7.86 0.00	82.42 10.69 0.00	73.71 9.33 0.00	70.59 9.15 0.00	66.90 8.97 -0.04	58.80 7.53 -1.05	55.42 6.01 -7.65	51.74 5.05 -4.60
N SALMON___HYD 24042	36.39 -0.04 0.00	31.00 -0.09 0.00	28.38 -0.11 0.00	27.15 -0.11 0.00	27.13 -0.11 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.88 0.00 0.00	44.62 0.00 0.00	49.82 0.05 0.00	52.09 0.10 0.00	51.56 0.10 0.00	48.49 -0.05 0.00	46.26 -0.14 0.00	45.59 -0.23 0.00	44.98 -0.27 0.00	59.30 -0.72 0.00	70.58 -1.15 0.00	62.96 -1.42 0.00	60.27 -1.17 0.00	57.02 -0.87 0.00	50.07 -0.15 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
N.E_GEN_SANDY PD 24062	38.29 1.86 0.00	32.58 1.49 0.00	29.83 1.34 0.00	28.49 1.23 0.00	28.47 1.23 0.00	32.32 1.48 0.00	39.10 2.00 0.66	41.43 1.98 -0.57	46.94 2.32 0.00	52.51 2.74 0.00	54.85 2.86 0.00	54.24 2.78 0.00	51.16 2.62 0.00	49.05 2.65 0.00	48.52 2.70 0.00	49.19 2.58 -1.36	61.00 3.48 2.50	76.18 4.45 0.00	68.31 3.93 0.00	65.25 3.81 0.00	61.25 3.36 0.00	52.98 2.76 0.00	44.06 2.30 0.00	44.36 2.27 0.00
NARROWS_GT1_1 24228	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32

NARROWS_GT1_2 24229	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_3 24230	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_4 24231	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_5 24232	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_6 24233	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_7 24234	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_8 24235	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NARROWS_GT1_GRP 23726	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0																		

NARROWS_GT2_GRP 23741	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NEG CAPITAL___MECHNVIL 23645	38.76 2.33 0.00	32.99 1.90 0.00	30.23 1.74 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.75 1.91 0.00	40.40 2.64 0.00	41.14 2.26 0.00	47.30 2.68 0.00	52.86 3.09 0.00	55.21 3.22 0.00	54.60 3.14 0.00	51.36 2.82 0.00	49.09 2.69 0.00	48.62 2.80 0.00	47.92 2.67 0.00	63.62 3.60 0.00	76.68 4.95 0.00	68.76 4.38 0.00	65.50 4.06 0.00	61.42 3.53 0.00	53.03 2.81 0.00	44.18 2.42 0.00	44.87 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.32 -2.11 0.00	29.72 -1.37 0.00	27.24 -1.25 0.00	26.14 -1.12 0.00	26.12 -1.12 0.00	29.45 -1.39 0.00	35.53 -2.23 0.00	36.62 -2.26 0.00	41.81 -2.81 0.00	46.24 -3.53 0.00	48.09 -3.90 0.00	47.75 -3.71 0.00	45.14 -3.40 0.00	42.87 -3.53 0.00	42.34 -3.48 0.00	42.04 -3.21 0.00	56.30 -3.72 0.00	68.07 -3.66 0.00	61.61 -2.77 0.00	58.12 -3.32 0.00	54.82 -3.07 0.00	46.80 -3.42 0.00	39.21 -2.55 0.00	39.61 -2.48 0.00
NEG CENTRAL___DRP 24199	34.72 -1.71 0.00	29.82 -1.27 0.00	27.38 -1.11 0.00	26.31 -0.95 0.00	26.29 -0.95 0.00	29.61 -1.23 0.00	36.02 -1.74 0.00	37.09 -1.79 0.00	42.30 -2.32 0.00	46.98 -2.79 0.00	48.92 -3.07 0.00	48.63 -2.83 0.00	45.87 -2.67 0.00	43.57 -2.83 0.00	42.98 -2.84 0.00	42.54 -2.71 0.00	56.84 -3.18 0.00	69.22 -2.51 0.00	62.45 -1.93 0.00	59.11 -2.33 0.00	55.75 -2.14 0.00	47.56 -2.66 0.00	39.67 -2.09 0.00	40.03 -2.06 0.00
NEG CENTRAL___INDECK 23768	34.79 -1.64 0.00	30.25 -0.84 0.00	27.69 -0.80 0.00	26.66 -0.60 0.00	26.64 -0.60 0.00	29.98 -0.86 0.00	36.14 -1.62 0.00	37.64 -1.24 0.00	42.92 -1.70 0.00	47.38 -2.39 0.00	49.08 -2.91 0.00	48.94 -2.52 0.00	46.26 -2.28 0.00	43.57 -2.83 0.00	42.98 -2.84 0.00	42.72 -2.53 0.00	58.58 -1.44 0.00	71.80 0.07 0.00	65.35 0.97 0.00	60.15 -1.29 0.00	57.02 -0.87 0.00	48.11 -2.11 0.00	40.30 -1.46 0.00	40.36 -1.73 0.00
NEG CENTRAL___SENECA 23627	34.35 -2.08 0.00	29.60 -1.49 0.00	27.18 -1.31 0.00	26.14 -1.12 0.00	26.12 -1.12 0.00	29.36 -1.48 0.00	35.68 -2.08 0.00	36.86 -2.02 0.00	41.94 -2.68 0.00	46.49 -3.28 0.00	48.35 -3.64 0.00	48.11 -3.35 0.00	45.38 -3.16 0.00	42.97 -3.43 0.00	42.38 -3.44 0.00	41.99 -3.26 0.00	56.12 -3.90 0.00	68.79 -2.94 0.00	62.13 -2.25 0.00	58.74 -2.70 0.00	55.46 -2.43 0.00	47.11 -3.11 0.00	39.38 -2.38 0.00	39.65 -2.44 0.00
NEG CENTRAL___STATE_STREET 24147	34.50 -1.93 0.00	29.54 -1.55 0.00	27.35 -1.14 0.00	26.31 -0.95 0.00	26.29 -0.95 0.00	29.39 -1.45 0.00	35.80 -1.96 0.00	36.59 -2.29 0.00	41.90 -2.72 0.00	46.58 -3.19 0.00	48.66 -3.33 0.00	48.22 -3.24 0.00	45.53 -3.01 0.00	43.34 -3.06 0.00	42.75 -3.07 0.00	42.31 -2.94 0.00	56.78 -3.24 0.00	68.65 -3.08 0.00	61.87 -2.51 0.00	58.49 -2.95 0.00	55.11 -2.78 0.00	47.11 -3.11 0.00	39.17 -2.59 0.00	39.77 -2.32 0.00
NEG MILLWOOD___DRP 24198	38.91 2.48 0.00	33.08 1.99 0.00	30.23 1.74 0.00	28.87 1.61 0.00	28.85 1.61 0.00	32.78 1.94 0.00	40.57 2.64 -0.17	42.12 3.03 -0.21	48.28 3.66 0.00	54.12 4.28 -0.07	56.56 4.57 0.00	55.94 4.48 0.00	52.94 4.27 -0.13	50.94 4.32 -0.22	50.42 4.40 -0.20	49.58 4.12 -0.21	65.96 5.94 0.00	79.33 7.60 0.00	70.75 6.37 0.00	67.58 6.14 0.00	63.45 5.56 0.00	54.79 4.57 0.00	45.85 3.59 -0.50	45.59 3.20 -0.30
NEG NORTH_FLCN_SEA 23793	36.14 -0.29 0.00	30.78 -0.31 0.00	28.21 -0.28 0.00	26.96 -0.30 0.00	26.94 -0.30 0.00	30.56 -0.28 0.00	37.42 -0.34 0.00	38.53 -0.35 0.00	44.26 -0.36 0.00	49.37 -0.40 0.00	51.68 -0.31 0.00	51.10 -0.36 0.00	48.05 -0.49 0.00	45.94 -0.46 0.00	45.32 -0.50 0.00	44.75 -0.50 0.00	59.12 -0.90 0.00	70.37 -1.36 0.00	62.77 -1.61 0.00	60.09 -1.35 0.00	56.79 -1.10 0.00	49.67 -0.55 0.00	41.26 -0.50 0.00	41.71 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	36.25 -0.18 0.00	30.90 -0.19 0.00	28.29 -0.20 0.00	27.07 -0.19 0.00	27.05 -0.19 0.00	30.65 -0.19 0.00	37.53 -0.23 0.00	38.69 -0.19 0.00	44.40 -0.22 0.00	49.57 -0.20 0.00	51.83 -0.16 0.00	51.25 -0.21 0.00	48.25 -0.29 0.00	46.08 -0.32 0.00	45.45 -0.37 0.00	44.93 -0.32 0.00	59.24 -0.78 0.00	70.44 -1.29 0.00	62.90 -1.48 0.00	60.21 -1.23 0.00	56.91 -0.98 0.00	49.82 -0.40 0.00	41.38 -0.38 0.00	41.84 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	36.39 -0.04 0.00	31.00 -0.09 0.00	28.40 -0.09 0.00	27.15 -0.11 0.00	27.13 -0.11 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.84 -0.04 0.00	44.58 -0.04 0.00	49.77 0.00 0.00	52.04 0.05 0.00	51.46 0.00 0.00	48.39 -0.15 0.00	46.26 -0.14 0.00	45.59 -0.23 0.00	45.07 -0.18 0.00	59.60 -0.42 0.00	71.01 -0.72 0.00	63.29 -1.09 0.00	60.52 -0.92 0.00	57.20 -0.69 0.00	50.02 -0.20 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	36.39 -0.04 0.00	31.00 -0.09 0.00	28.40 -0.09 0.00	27.15 -0.11 0.00	27.13 -0.11 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.84 -0.04 0.00	44.58 -0.04 0.00	49.77 0.00 0.00	52.04 0.05 0.00	51.46 0.00 0.00	48.39 -0.15 0.00	46.26 -0.14 0.00	45.59 -0.23 0.00	45.07 -0.18 0.00	59.60 -0.42 0.00	71.01 -0.72 0.00	63.29 -1.09 0.00	60.52 -0.92 0.00	57.20 -0.69 0.00	50.02 -0.20 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	36.39 -0.04 0.00	31.00 -0.09 0.00	28.40 -0.09 0.00	27.15 -0.11 0.00	27.13 -0.11 0.00	30.78 -0.06 0.00	37.68 -0.08 0.00	38.84 -0.04 0.00	44.58 -0.04 0.00	49.77 0.00 0.00	52.04 0.05 0.00	51.46 0.00 0.00	48.39 -0.15 0.00	46.26 -0.14 0.00	45.59 -0.23 0.00	45.07 -0.18 0.00	59.60 -0.42 0.00	71.01 -0.72 0.00	63.29 -1.09 0.00	60.52 -0.92 0.00	57.20 -0.69 0.00	50.02 -0.20 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	32.06 -4.37 0.00	28.45 -2.64 0.00	25.95 -2.54 0.00	24.97 -2.29 0.00	24.95 -2.29 0.00	28.06 -2.78 0.00	33.19 -4.57 0.00	35.07 -3.81 0.00	39.53 -5.09 0.00	43.35 -6.42 0.00	44.66 -7.33 0.00	44.67 -6.79 0.00	42.13 -6.41 0.00	39.49 -6.91 0.00	38.99 -6.83 0.00	39.01 -6.24 0.00	51.86 -8.16 0.00	64.13 -7.60 0.00	58.20 -6.18 0.00	55.17 -6.27 0.00	52.45 -5.44 0.00	44.04 -6.18 0.00	37.21 -4.55 0.00	36.95 -5.14 0.00
NEG WEST___LANCASTR 23811	31.69 -4.74 0.00	27.79 -3.30 0.00	25.36 -3.13 0.00	24.51 -2.75 0.00	24.52 -2.72 0.00	27.48 -3.36 0.00	33.00 -4.76 0.00	35.42 -3.46 0.00	40.25 -4.37 0.00	44.35 -5.42 0.00	45.49 -6.50 0.00	45.70 -5.76 0.00	43.10 -5.44 0.00	40.09 -6.31 0.00	39.45 -6.37 0.00	39.41 -5.84 0.00	52.64 -7.38 0.00	66.35 -5.38 0.00	60.20 -4.18 0.00	56.65 -4.79 0.00	54.13 -3.76 0.00	45.15 -5.07 0.00	37.83 -3.93 0.00	36.91 -5.18 0.00
NEG_PENN_ALLEGHNY 23528	35.15 -1.28 0.00	30.10 -0.99 0.00	27.58 -0.91 0.00	26.52 -0.74 0.00	26.50 -0.74 0.00	29.85 -0.99 0.00	36.55 -1.21 0.00	37.91 -0.97 0.00	43.46 -1.16 0.00	48.38 -1.39 0.00	50.33 -1.66 0.00	50.07 -1.39 0.00	47.23 -1.31 0.00	44.73 -1.67 0.00	44.12 -1.70 0.00	43.62 -1.63 0.00	58.16 -1.86 0.00	71.16 -0.57 0.00	64.06 -0.32 0.00	60.70 -0.74 0.00	57.48 -0.41 0.00	49.01 -1.21 0.00	40.76 -1.00 0.00	40.74 -1.35 0.00

NEG___GEN_MONROE 24207	35.26 -1.17 0.00	30.62 -0.47 0.00	28.03 -0.46 0.00	26.93 -0.33 0.00	26.91 -0.33 0.00	30.35 -0.49 0.00	36.55 -1.21 0.00	37.79 -1.09 0.00	43.10 -1.52 0.00	47.53 -2.24 0.00	49.39 -2.60 0.00	49.09 -2.37 0.00	46.45 -2.09 0.00	44.08 -2.32 0.00	43.53 -2.29 0.00	43.21 -2.04 0.00	58.70 -1.32 0.00	71.16 -0.57 0.00	64.77 0.39 0.00	60.03 -1.41 0.00	56.67 -1.22 0.00	48.21 -2.01 0.00	40.51 -1.25 0.00	40.87 -1.22 0.00
NEPA___ENERGY 23901	31.15 -5.28 0.00	27.08 -4.01 0.00	24.73 -3.76 0.00	24.04 -3.22 0.00	24.08 -3.16 0.00	26.77 -4.07 0.00	32.59 -5.17 0.00	35.03 -3.85 0.00	40.07 -4.55 0.00	44.25 -5.52 0.00	45.44 -6.55 0.00	45.80 -5.66 0.00	43.10 -5.44 0.00	39.90 -6.50 0.00	39.18 -6.64 0.00	38.96 -6.29 0.00	51.98 -8.04 0.00	66.57 -5.16 0.00	60.39 -3.99 0.00	56.71 -4.73 0.00	54.47 -3.42 0.00	45.20 -5.02 0.00	37.63 -4.13 0.00	36.62 -5.47 0.00
NEVERSINK___HYD 23608	37.63 1.20 0.00	32.05 0.96 0.00	29.32 0.83 0.00	28.02 0.76 0.00	28.00 0.76 0.00	31.77 0.93 0.00	39.08 1.32 0.00	40.20 1.32 0.00	46.23 1.61 0.00	51.71 1.94 0.00	54.07 2.08 0.00	53.47 2.01 0.00	50.53 1.99 0.00	48.67 2.27 0.00	48.25 2.43 0.00	47.38 2.13 0.00	62.42 2.40 0.00	75.03 3.30 0.00	67.08 2.70 0.00	64.63 3.19 0.00	60.67 2.78 0.00	52.38 2.16 0.00	43.23 1.67 0.20	43.53 1.56 0.12
NEWTON___FALLS_HYD 23847	36.54 0.11 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.90 0.06 0.00	38.10 0.34 0.00	39.19 0.31 0.00	45.07 0.45 0.00	50.47 0.70 0.00	52.77 0.78 0.00	52.08 0.62 0.00	48.83 0.29 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	44.75 -0.50 0.00	59.24 -0.78 0.00	71.30 -0.43 0.00	63.80 -0.58 0.00	60.64 -0.80 0.00	57.25 -0.64 0.00	50.17 -0.05 0.00	41.43 -0.33 0.00	41.80 -0.29 0.00
NIAGARA____ 23760	31.95 -4.48 0.00	28.35 -2.74 0.00	25.90 -2.59 0.00	24.92 -2.34 0.00	24.90 -2.34 0.00	27.97 -2.87 0.00	33.00 -4.76 0.00	34.60 -4.28 0.00	38.95 -5.67 0.00	42.70 -7.07 0.00	44.09 -7.90 0.00	44.00 -7.46 0.00	41.50 -7.04 0.00	39.02 -7.38 0.00	38.58 -7.24 0.00	38.51 -6.74 0.00	51.08 -8.94 0.00	62.91 -8.82 0.00	57.04 -7.34 0.00	54.19 -7.25 0.00	51.52 -6.37 0.00	43.34 -6.88 0.00	36.62 -5.14 0.00	36.74 -5.35 0.00
NINE_MILE_1 23575	35.15 -1.28 0.00	30.06 -1.03 0.00	27.58 -0.91 0.00	26.39 -0.87 0.00	26.37 -0.87 0.00	29.82 -1.02 0.00	36.44 -1.32 0.00	37.48 -1.40 0.00	42.97 -1.65 0.00	47.83 -1.94 0.00	49.91 -2.08 0.00	49.45 -2.01 0.00	46.70 -1.84 0.00	44.54 -1.86 0.00	43.99 -1.83 0.00	43.49 -1.76 0.00	57.80 -2.22 0.00	69.43 -2.30 0.00	62.45 -1.93 0.00	59.41 -2.03 0.00	55.98 -1.91 0.00	48.31 -1.91 0.00	40.21 -1.55 0.00	40.57 -1.52 0.00
NINE_MILE_2 23744	35.08 -1.35 0.00	30.00 -1.09 0.00	27.52 -0.97 0.00	26.36 -0.90 0.00	26.34 -0.90 0.00	29.79 -1.05 0.00	36.36 -1.40 0.00	37.40 -1.48 0.00	42.88 -1.74 0.00	47.73 -2.04 0.00	49.86 -2.13 0.00	49.35 -2.11 0.00	46.60 -1.94 0.00	44.45 -1.95 0.00	43.90 -1.92 0.00	43.39 -1.86 0.00	57.74 -2.28 0.00	69.29 -2.44 0.00	62.32 -2.06 0.00	59.29 -2.15 0.00	55.86 -2.03 0.00	48.21 -2.01 0.00	40.13 -1.63 0.00	40.49 -1.60 0.00
NM_CAPITAL___DRP 24208	38.36 1.93 0.00	32.64 1.55 0.00	29.91 1.42 0.00	28.60 1.34 0.00	28.57 1.33 0.00	32.38 1.54 0.00	39.84 2.08 0.00	40.79 1.91 0.00	46.85 2.23 0.00	52.31 2.54 0.00	54.64 2.65 0.00	54.08 2.62 0.00	50.97 2.43 0.00	48.86 2.46 0.00	48.29 2.47 0.00	47.60 2.35 0.00	63.32 3.30 0.00	75.96 4.23 0.00	68.18 3.80 0.00	65.00 3.56 0.00	61.02 3.13 0.00	52.78 2.56 0.00	43.93 2.17 0.00	44.36 2.27 0.00
NM_CENTRAL___DRP 24181	35.52 -0.91 0.00	30.38 -0.71 0.00	27.86 -0.63 0.00	26.71 -0.55 0.00	26.70 -0.54 0.00	30.16 -0.68 0.00	36.85 -0.91 0.00	37.83 -1.05 0.00	43.37 -1.25 0.00	48.28 -1.49 0.00	50.43 -1.56 0.00	49.92 -1.54 0.00	47.13 -1.41 0.00	44.92 -1.48 0.00	44.35 -1.47 0.00	43.85 -1.40 0.00	58.46 -1.56 0.00	70.37 -1.36 0.00	63.29 -1.09 0.00	60.15 -1.29 0.00	56.67 -1.22 0.00	48.76 -1.46 0.00	40.51 -1.25 0.00	41.00 -1.09 0.00
NM_FRONTIER___DRP 24179	32.09 -4.34 0.00	28.51 -2.58 0.00	26.04 -2.45 0.00	25.02 -2.24 0.00	25.01 -2.23 0.00	28.13 -2.71 0.00	33.19 -4.57 0.00	34.95 -3.93 0.00	39.40 -5.22 0.00	43.15 -6.62 0.00	44.50 -7.49 0.00	44.46 -7.00 0.00	41.94 -6.60 0.00	39.35 -7.05 0.00	38.90 -6.92 0.00	38.92 -6.33 0.00	51.62 -8.40 0.00	63.62 -8.11 0.00	57.69 -6.69 0.00	54.80 -6.64 0.00	52.10 -5.79 0.00	43.79 -6.43 0.00	37.04 -4.72 0.00	36.91 -5.18 0.00
NM_ST_REGIS___HYD 24053	36.47 0.04 0.00	31.03 -0.06 0.00	28.43 -0.06 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.84 0.08 0.00	39.00 0.12 0.00	44.80 0.18 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.75 -0.50 0.00	58.94 -1.08 0.00	70.30 -1.43 0.00	62.71 -1.67 0.00	59.90 -1.54 0.00	56.85 -1.04 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
NORTHPORT___1 23551	39.34 2.91 0.00	33.42 2.33 0.00	30.34 1.85 0.00	28.92 1.66 0.00	28.87 1.63 0.00	33.18 2.34 0.00	43.65 3.44 -2.45	52.26 3.81 -9.57	53.22 4.24 -4.36	54.99 4.13 -1.09	56.20 4.21 0.00	55.78 4.32 0.00	54.64 4.42 -1.68	54.64 4.45 -3.79	54.64 4.49 -4.33	54.11 4.39 -4.47	64.28 4.26 0.00	77.32 5.59 0.00	69.27 4.89 0.00	66.66 5.22 0.00	63.20 5.27 -0.04	55.65 4.42 -1.01	53.29 3.88 -7.65	50.23 3.54 -4.60
NORTHPORT___2 23552	39.34 2.91 0.00	33.42 2.33 0.00	30.34 1.85 0.00	28.92 1.66 0.00	28.87 1.63 0.00	33.18 2.34 0.00	43.65 3.44 -2.45	52.26 3.81 -9.57	53.22 4.24 -4.36	54.94 4.08 -1.09	56.20 4.21 0.00	55.73 4.27 0.00	54.59 4.37 -1.68	54.55 4.36 -3.79	54.59 4.44 -4.33	54.06 4.34 -4.47	64.28 4.26 0.00	77.25 5.52 0.00	69.21 4.83 0.00	66.66 5.22 0.00	63.20 5.27 -0.04	55.65 4.42 -1.01	53.25 3.84 -7.65	50.23 3.54 -4.60
NORTHPORT___3 23553	39.27 2.84 0.00	33.39 2.30 0.00	30.31 1.82 0.00	28.92 1.66 0.00	28.87 1.63 0.00	33.15 2.31 0.00	43.57 3.36 -2.45	52.34 3.89 -9.57	53.49 4.51 -4.36	55.44 4.58 -1.09	56.62 4.63 0.00	56.25 4.79 0.00	55.04 4.85 -1.65	54.99 4.83 -3.76	54.97 4.86 -4.29	54.38 4.66 -4.47	64.88 4.86 0.00	78.11 6.38 0.00	69.92 5.54 0.00	67.22 5.78 0.00	63.71 5.79 -0.03	56.07 4.87 -0.98	53.63 4.22 -7.65	50.27 3.58 -4.60
NORTHPORT___4 23650	39.24 2.81 0.00	33.36 2.27 0.00	30.29 1.80 0.00	28.87 1.61 0.00	28.85 1.61 0.00	33.12 2.28 0.00	43.49 3.28 -2.45	52.30 3.85 -9.57	53.44 4.46 -4.36	55.34 4.48 -1.09	56.46 4.47 0.00	56.04 4.58 0.00	54.95 4.76 -1.65	54.89 4.73 -3.76	54.88 4.77 -4.29	54.29 4.57 -4.47	64.64 4.62 0.00	77.76 6.03 0.00	69.66 5.28 0.00	66.97 5.53 0.00	63.48 5.56 -0.03	55.92 4.72 -0.98	53.54 4.13 -7.65	50.23 3.54 -4.60
NORTHPORT___IC 23718	39.38 2.95 0.00	33.48 2.39 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.25 2.41 0.00	43.68 3.47 -2.45	52.34 3.89 -9.57	53.35 4.37 -4.36	55.14 4.28 -1.09	56.41 4.42 0.00	55.94 4.48 0.00	54.78 4.56 -1.68	54.74 4.55 -3.79	54.73 4.58 -4.33	54.20 4.48 -4.47	64.52 4.50 0.00	77.61 5.88 0.00	69.47 5.09 0.00	66.91 5.47 0.00	63.43 5.50 -0.04	55.85 4.62 -1.01	53.38 3.97 -7.65	50.31 3.62 -4.60

NSINS_S_GLNS_FALLS 23858	38.73 2.30 0.00	32.96 1.87 0.00	30.26 1.77 0.00	28.92 1.66 0.00	28.90 1.66 0.00	32.81 1.97 0.00	40.55 2.79 0.00	41.10 2.22 0.00	47.30 2.68 0.00	52.81 3.04 0.00	55.16 3.17 0.00	54.55 3.09 0.00	51.02 2.48 0.00	48.67 2.27 0.00	48.43 2.61 0.00	47.74 2.49 0.00	63.08 3.06 0.00	76.39 4.66 0.00	68.44 4.06 0.00	65.00 3.56 0.00	60.84 2.95 0.00	52.58 2.36 0.00	43.97 2.21 0.00	44.87 2.78 0.00
NUCOR_STEEL___DRP 24197	34.50 -1.93 0.00	29.54 -1.55 0.00	27.35 -1.14 0.00	26.31 -0.95 0.00	26.29 -0.95 0.00	29.39 -1.45 0.00	35.80 -1.96 0.00	36.59 -2.29 0.00	41.90 -2.72 0.00	46.58 -3.19 0.00	48.66 -3.33 0.00	48.22 -3.24 0.00	45.53 -3.01 0.00	43.34 -3.06 0.00	42.75 -3.07 0.00	42.31 -2.94 0.00	56.78 -3.24 0.00	68.65 -3.08 0.00	61.87 -2.51 0.00	58.49 -2.95 0.00	55.11 -2.78 0.00	47.11 -3.11 0.00	39.17 -2.59 0.00	39.77 -2.32 0.00
NYISO_LBMP_REFERENCE 24008	36.43 0.00 0.00	31.09 0.00 0.00	28.49 0.00 0.00	27.26 0.00 0.00	27.24 0.00 0.00	30.84 0.00 0.00	37.76 0.00 0.00	38.88 0.00 0.00	44.62 0.00 0.00	49.77 0.00 0.00	51.99 0.00 0.00	51.46 0.00 0.00	48.54 0.00 0.00	46.40 0.00 0.00	45.82 0.00 0.00	45.25 0.00 0.00	60.02 0.00 0.00	71.73 0.00 0.00	64.38 0.00 0.00	61.44 0.00 0.00	57.89 0.00 0.00	50.22 0.00 0.00	41.76 0.00 0.00	42.09 0.00 0.00
NYPA_BRENTWD____GT 24164	39.64 3.21 0.00	33.67 2.58 0.00	30.54 2.05 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.43 2.59 0.00	43.99 3.78 -2.45	52.80 4.35 -9.57	53.89 4.91 -4.36	55.79 4.93 -1.09	57.14 5.15 0.00	56.62 5.15 -0.01	55.50 5.19 -1.77	55.43 5.15 -3.88	55.41 5.18 -4.41	54.75 5.02 -4.48	65.42 5.40 0.00	78.90 7.17 0.00	70.62 6.24 0.00	67.89 6.45 0.00	64.31 6.37 -0.05	56.63 5.32 -1.09	53.88 4.47 -7.65	50.60 3.91 -4.60
NYPA_GOWANUS____GT5 24156	39.90 3.46 -0.01	33.89 2.80 0.00	30.94 2.45 0.00	29.55 2.29 0.00	29.50 2.26 0.00	33.52 2.68 0.00	45.30 3.70 -3.84	47.70 4.08 -4.74	48.77 4.15 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.74 5.22 -4.70	55.21 5.02 -4.94	66.93 6.90 -0.01	80.48 8.75 0.00	71.98 7.60 0.00	68.81 7.37 0.00	64.32 6.43 0.00	55.75 5.52 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
NYPA_GOWANUS____GT6 24157	39.90 3.46 -0.01	33.89 2.80 0.00	30.94 2.45 0.00	29.55 2.29 0.00	29.50 2.26 0.00	33.52 2.68 0.00	45.30 3.70 -3.84	47.70 4.08 -4.74	48.77 4.15 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.74 5.22 -4.70	55.21 5.02 -4.94	66.93 6.90 -0.01	80.48 8.75 0.00	71.98 7.60 0.00	68.81 7.37 0.00	64.32 6.43 0.00	55.75 5.52 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
NYPA_HARLEM__RVR__GT1 24160	39.83 3.39 -0.01	33.83 2.74 0.00	30.83 2.34 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.95 4.33 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.63 5.10 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.35 8.61 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.81 4.55 -10.50	52.58 4.17 -6.32
NYPA_HARLEM__RVR__GT2 24161	39.83 3.39 -0.01	33.83 2.74 0.00	30.83 2.34 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.95 4.33 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.63 5.10 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.35 8.61 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.81 4.55 -10.50	52.58 4.17 -6.32
NYPA_KENT____GT 24152	39.83 3.39 -0.01	33.83 2.74 0.00	30.88 2.39 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.46 2.62 0.00	45.19 3.59 -3.84	47.55 3.93 -4.74	48.86 4.24 0.00	56.81 5.33 -1.71	57.50 5.51 0.00	56.89 5.40 -0.03	56.79 5.24 -3.01	56.73 5.20 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.41 8.68 0.00	71.91 7.53 0.00	68.81 7.37 0.00	64.32 6.43 0.00	55.75 5.52 -0.01	56.73 4.47 -10.50	52.54 4.13 -6.32
NYPA_POUCH1____GT 24155	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.50 2.26 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.66 4.04 -4.74	48.77 4.15 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.74 5.22 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32
NYPA_VERNON____GT2 24162	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.39 2.13 0.00	29.36 2.12 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.12 3.77 -4.47	48.90 4.28 0.00	56.61 5.13 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.61 5.09 -4.70	55.08 4.89 -4.94	66.81 6.78 -0.01	80.27 8.54 0.00	71.78 7.40 0.00	68.69 7.25 0.00	64.26 6.37 0.00	55.70 5.47 -0.01	56.69 4.43 -10.50	52.54 4.13 -6.32
NYPA_VERNON____GT3 24163	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.39 2.13 0.00	29.36 2.12 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.12 3.77 -4.47	48.90 4.28 0.00	56.61 5.13 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.61 5.09 -4.70	55.08 4.89 -4.94	66.81 6.78 -0.01	80.27 8.54 0.00	71.78 7.40 0.00	68.69 7.25 0.00	64.26 6.37 0.00	55.70 5.47 -0.01	56.69 4.43 -10.50	52.54 4.13 -6.32
NYPA__HOLTSVILL 23794	39.45 3.02 0.00	33.51 2.42 0.00	30.37 1.88 0.00	28.95 1.69 0.00	28.90 1.66 0.00	33.28 2.44 0.00	43.80 3.59 -2.45	52.57 4.12 -9.57	53.53 4.55 -4.36	55.39 4.53 -1.09	56.67 4.68 0.00	56.09 4.63 0.00	54.96 4.71 -1.71	54.96 4.73 -3.83	54.95 4.77 -4.36	54.34 4.62 -4.47	64.64 4.62 0.00	77.83 6.10 0.00	69.66 5.28 0.00	67.09 5.65 0.00	63.60 5.67 -0.04	56.08 4.82 -1.04	53.50 4.09 -7.65	50.35 3.66 -4.60
NYPA__HELLGATE_GT1 24158	39.83 3.39 -0.01	33.83 2.74 0.00	30.83 2.34 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.95 4.33 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.63 5.10 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.35 8.61 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.81 4.55 -10.50	52.58 4.17 -6.32
NYPA__HELLGATE_GT2 24159	39.83 3.39 -0.01	33.83 2.74 0.00	30.83 2.34 0.00	29.47 2.21 0.00	29.45 2.21 0.00	33.49 2.65 0.00	45.15 3.55 -3.84	47.47 3.85 -4.74	48.95 4.33 0.00	56.71 5.23 -1.71	57.45 5.46 0.00	56.84 5.35 -0.03	56.70 5.15 -3.01	56.63 5.10 -5.13	55.70 5.18 -4.70	55.12 4.93 -4.94	66.93 6.90 -0.01	80.35 8.61 -0.01	71.98 7.60 0.00	68.94 7.50 0.00	64.43 6.54 0.00	55.75 5.52 -0.01	56.81 4.55 -10.50	52.58 4.17 -6.32
NYS_BARGE__HYD 23848	32.20 -4.23 0.00	28.54 -2.55 0.00	26.04 -2.45 0.00	25.05 -2.21 0.00	25.06 -2.18 0.00	28.19 -2.65 0.00	33.34 -4.42 0.00	35.23 -3.65 0.00	39.71 -4.91 0.00	43.55 -6.22 0.00	44.87 -7.12 0.00	44.87 -6.39 0.00	42.33 -6.21 0.00	39.67 -6.73 0.00	39.18 -6.64 0.00	39.19 -6.06 0.00	52.16 -7.86 0.00	64.49 -7.24 0.00	58.52 -5.86 0.00	55.42 -6.02 0.00	52.68 -5.21 0.00	44.24 -5.98 0.00	37.38 -4.38 0.00	37.12 -4.97 0.00

O.H_GEN_BRUCE 24063	31.99 -4.44 0.00	28.35 -2.74 0.00	25.93 -2.56 0.00	24.92 -2.34 0.00	24.92 -2.32 0.00	28.00 -2.84 0.00	32.38 -4.72 0.66	35.21 -4.24 -0.57	39.00 -5.62 0.00	42.75 -7.02 0.00	44.14 -7.85 0.00	44.10 -7.36 0.00	41.60 -6.94 0.00	39.07 -7.33 0.00	38.63 -7.19 0.00	39.91 -6.70 -1.36	48.69 -8.82 2.51	62.98 -8.75 0.00	57.11 -7.27 0.00	54.25 -7.19 0.00	51.58 -6.31 0.00	43.39 -6.83 0.00	36.71 -5.05 0.00	36.74 -5.35 0.00
OAK ORCHARD___HYD 24046	34.64 -1.79 0.00	30.10 -0.99 0.00	27.55 -0.94 0.00	26.47 -0.79 0.00	26.45 -0.79 0.00	29.82 -1.02 0.00	35.87 -1.89 0.00	37.09 -1.79 0.00	42.26 -2.36 0.00	46.58 -3.19 0.00	48.40 -3.59 0.00	48.11 -3.35 0.00	45.53 -3.01 0.00	43.20 -3.20 0.00	42.66 -3.16 0.00	42.40 -2.85 0.00	57.08 -2.94 0.00	69.15 -2.58 0.00	62.84 -1.54 0.00	58.74 -2.70 0.00	55.46 -2.43 0.00	47.21 -3.01 0.00	39.71 -2.05 0.00	40.07 -2.02 0.00
OCC_CHEM___DRP 24175	32.09 -4.34 0.00	28.51 -2.58 0.00	26.04 -2.45 0.00	25.02 -2.24 0.00	25.01 -2.23 0.00	28.13 -2.71 0.00	33.19 -4.57 0.00	34.99 -3.89 0.00	39.40 -5.22 0.00	43.20 -6.57 0.00	44.50 -7.49 0.00	44.46 -7.00 0.00	41.94 -6.60 0.00	39.39 -7.01 0.00	38.90 -6.92 0.00	38.92 -6.33 0.00	51.62 -8.40 0.00	63.70 -8.03 0.00	57.75 -6.63 0.00	54.87 -6.57 0.00	52.16 -5.73 0.00	43.84 -6.38 0.00	37.08 -4.68 0.00	36.91 -5.18 0.00
OLIN_CORP_DRP 24177	32.02 -4.41 0.00	28.42 -2.67 0.00	25.93 -2.56 0.00	24.94 -2.32 0.00	24.95 -2.29 0.00	28.06 -2.78 0.00	33.12 -4.64 0.00	34.91 -3.97 0.00	39.31 -5.31 0.00	43.10 -6.67 0.00	44.45 -7.54 0.00	44.41 -7.05 0.00	41.89 -6.65 0.00	39.30 -7.10 0.00	38.85 -6.97 0.00	38.83 -6.42 0.00	51.56 -8.46 0.00	63.62 -8.11 0.00	57.75 -6.63 0.00	54.80 -6.64 0.00	52.10 -5.79 0.00	43.74 -6.48 0.00	37.00 -4.76 0.00	36.87 -5.22 0.00
ONONDAGA_REF_OCCRA 23987	35.56 -0.87 0.00	30.38 -0.71 0.00	27.92 -0.57 0.00	26.74 -0.52 0.00	26.72 -0.52 0.00	30.16 -0.68 0.00	36.89 -0.87 0.00	37.75 -1.13 0.00	43.33 -1.29 0.00	48.28 -1.49 0.00	50.43 -1.56 0.00	49.92 -1.54 0.00	47.13 -1.41 0.00	44.96 -1.44 0.00	44.35 -1.47 0.00	43.85 -1.40 0.00	58.52 -1.50 0.00	70.44 -1.29 0.00	63.35 -1.03 0.00	60.15 -1.29 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	41.00 -1.09 0.00
ONONDAGA___COGEN 23986	35.66 -0.77 0.00	30.47 -0.62 0.00	27.98 -0.51 0.00	26.80 -0.46 0.00	26.78 -0.46 0.00	30.25 -0.59 0.00	37.00 -0.76 0.00	37.83 -1.05 0.00	43.42 -1.20 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.23 -1.31 0.00	45.05 -1.35 0.00	44.45 -1.37 0.00	43.94 -1.31 0.00	58.76 -1.26 0.00	70.73 -1.00 0.00	63.61 -0.77 0.00	60.27 -1.17 0.00	56.73 -1.16 0.00	48.81 -1.41 0.00	40.55 -1.21 0.00	41.12 -0.97 0.00
ONTARIO___LFGE 23819	34.35 -2.08 0.00	29.60 -1.49 0.00	27.18 -1.31 0.00	26.14 -1.12 0.00	26.12 -1.12 0.00	29.36 -1.48 0.00	35.68 -2.08 0.00	36.86 -2.02 0.00	41.94 -2.68 0.00	46.49 -3.28 0.00	48.35 -3.64 0.00	48.11 -3.35 0.00	45.38 -3.16 0.00	42.97 -3.43 0.00	42.38 -3.44 0.00	41.99 -3.26 0.00	56.12 -3.90 0.00	68.79 -2.94 0.00	62.13 -2.25 0.00	58.74 -2.70 0.00	55.46 -2.43 0.00	47.11 -3.11 0.00	39.38 -2.38 0.00	39.65 -2.44 0.00
OSWEGATCHIE___HYD 24044	36.54 0.11 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.90 0.06 0.00	38.10 0.34 0.00	39.19 0.31 0.00	45.07 0.45 0.00	50.47 0.70 0.00	52.77 0.78 0.00	52.08 0.62 0.00	48.83 0.29 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	44.75 -0.50 0.00	59.24 -0.78 0.00	71.30 -0.43 0.00	63.80 -0.58 0.00	60.64 -0.80 0.00	57.25 -0.64 0.00	50.17 -0.05 0.00	41.43 -0.33 0.00	41.80 -0.29 0.00
OSWEGO___5 23606	35.34 -1.09 0.00	30.25 -0.84 0.00	27.72 -0.77 0.00	26.55 -0.71 0.00	26.53 -0.71 0.00	30.01 -0.83 0.00	36.67 -1.09 0.00	37.71 -1.17 0.00	43.24 -1.38 0.00	48.13 -1.64 0.00	50.22 -1.77 0.00	49.76 -1.70 0.00	46.94 -1.60 0.00	44.78 -1.62 0.00	44.22 -1.60 0.00	43.71 -1.54 0.00	58.16 -1.86 0.00	69.94 -1.79 0.00	62.90 -1.48 0.00	59.84 -1.60 0.00	56.38 -1.51 0.00	48.61 -1.61 0.00	40.42 -1.34 0.00	40.83 -1.26 0.00
OSWEGO___6 23613	35.34 -1.09 0.00	30.25 -0.84 0.00	27.72 -0.77 0.00	26.55 -0.71 0.00	26.53 -0.71 0.00	30.01 -0.83 0.00	36.67 -1.09 0.00	37.71 -1.17 0.00	43.24 -1.38 0.00	48.13 -1.64 0.00	50.22 -1.77 0.00	49.76 -1.70 0.00	46.94 -1.60 0.00	44.78 -1.62 0.00	44.22 -1.60 0.00	43.71 -1.54 0.00	58.16 -1.86 0.00	69.94 -1.79 0.00	62.90 -1.48 0.00	59.84 -1.60 0.00	56.38 -1.51 0.00	48.61 -1.61 0.00	40.42 -1.34 0.00	40.83 -1.26 0.00
OUTOKUMPU-AB___DRP 24206	32.35 -4.08 0.00	28.63 -2.46 0.00	26.10 -2.39 0.00	25.11 -2.15 0.00	25.12 -2.12 0.00	28.28 -2.56 0.00	33.53 -4.23 0.00	35.65 -3.23 0.00	40.25 -4.37 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.44 -6.02 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.59 -6.23 0.00	39.64 -5.61 0.00	52.94 -7.08 0.00	65.63 -6.10 0.00	59.55 -4.83 0.00	56.22 -5.22 0.00	53.49 -4.40 0.00	44.85 -5.37 0.00	37.83 -3.93 0.00	37.29 -4.80 0.00
OXBOW___ 24026	32.39 -4.04 0.00	28.70 -2.39 0.00	26.15 -2.34 0.00	25.16 -2.10 0.00	25.14 -2.10 0.00	28.34 -2.50 0.00	33.57 -4.19 0.00	35.77 -3.11 0.00	40.34 -4.28 0.00	44.25 -5.52 0.00	45.49 -6.50 0.00	45.54 -5.92 0.00	42.96 -5.58 0.00	40.18 -6.22 0.00	39.68 -6.14 0.00	39.78 -5.47 0.00	53.06 -6.96 0.00	65.78 -5.95 0.00	59.68 -4.70 0.00	56.34 -5.10 0.00	53.61 -4.28 0.00	44.95 -5.27 0.00	37.92 -3.84 0.00	37.38 -4.71 0.00
PEEKSKILL___ 23653	39.02 2.59 0.00	33.14 2.05 0.00	30.26 1.77 0.00	28.90 1.64 0.00	28.87 1.63 0.00	32.81 1.97 0.00	39.44 2.72 1.04	40.59 2.99 1.28	48.19 3.57 0.00	53.44 4.13 0.46	56.36 4.37 0.00	55.72 4.27 0.01	51.86 4.13 0.81	49.20 4.18 1.38	48.77 4.22 1.27	47.90 3.98 1.33	65.60 5.58 0.00	78.83 7.10 0.00	70.50 6.12 0.00	67.40 5.96 0.00	63.22 5.33 0.00	54.64 4.42 0.00	42.13 3.59 3.22	43.39 3.24 1.94
PGE MADISON___WINDPWR 24146	35.88 -0.55 0.00	30.62 -0.47 0.00	28.29 -0.20 0.00	27.21 -0.05 0.00	27.21 -0.03 0.00	30.47 -0.37 0.00	37.27 -0.49 0.00	38.37 -0.51 0.00	44.08 -0.54 0.00	49.02 -0.75 0.00	51.11 -0.88 0.00	50.74 -0.72 0.00	47.86 -0.68 0.00	45.47 -0.93 0.00	44.77 -1.05 0.00	44.30 -0.95 0.00	60.08 0.06 0.00	73.31 1.58 0.00	65.99 1.61 0.00	61.62 0.18 0.00	58.06 0.17 0.00	49.52 -0.70 0.00	41.01 -0.75 0.00	41.33 -0.76 0.00
PIERCEFIELD___HYD 23852	36.47 0.04 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.80 0.04 0.00	38.96 0.08 0.00	44.75 0.13 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.62 -0.63 0.00	58.76 -1.26 0.00	70.15 -1.58 0.00	62.58 -1.80 0.00	59.78 -1.66 0.00	56.73 -1.16 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
PJM_GEN_KEystone 24065	31.73 -4.70 0.00	27.48 -3.61 0.00	25.10 -3.39 0.00	24.37 -2.89 0.00	24.38 -2.86 0.00	27.17 -3.67 0.00	32.49 -4.61 0.66	35.91 -3.54 -0.57	40.51 -4.11 0.00	44.79 -4.98 0.00	46.12 -5.87 0.00	46.37 -5.09 0.00	43.69 -4.85 0.00	40.60 -5.80 0.00	39.91 -5.91 0.00	41.00 -5.61 -1.36	50.38 -7.14 2.50	67.21 -4.52 0.00	60.90 -3.48 0.00	57.20 -4.24 0.00	54.82 -3.07 0.00	45.70 -4.52 0.00	38.00 -3.76 0.00	37.21 -4.88 0.00

PLEASANTVLY___LBMP 24000	38.80 2.37 0.00	32.99 1.90 0.00	30.14 1.65 0.00	28.79 1.53 0.00	28.77 1.53 0.00	32.66 1.82 0.00	40.33 2.49 -0.08	41.65 2.68 -0.09	47.79 3.17 0.00	53.53 3.73 -0.03	55.89 3.90 0.00	55.27 3.81 0.00	52.29 3.69 -0.06	50.26 3.76 -0.10	49.71 3.80 -0.09	48.92 3.57 -0.10	65.00 4.98 0.00	78.04 6.31 0.00	69.85 5.47 0.00	66.79 5.35 0.00	62.64 4.75 0.00	54.19 3.97 0.00	45.22 3.22 -0.24	45.19 2.95 -0.15
POLETTI____ 23519	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.17 1.93 0.00	33.21 2.37 0.00	44.86 3.25 -3.85	47.12 3.50 -4.74	48.77 4.15 0.00	56.21 4.73 -1.71	56.93 4.94 0.00	56.28 4.79 -0.03	56.21 4.66 -3.01	56.23 4.69 -5.14	55.25 4.72 -4.71	54.71 4.52 -4.94	66.21 6.18 -0.01	79.55 7.82 0.00	71.14 6.76 0.00	68.08 6.64 0.00	63.74 5.85 0.00	55.25 5.02 -0.01	56.32 4.05 -10.51	52.20 3.79 -6.32
PORT_JEFF_3 23555	39.42 2.99 0.00	33.45 2.36 0.00	30.31 1.82 0.00	28.90 1.64 0.00	28.85 1.61 0.00	33.18 2.34 0.00	43.68 3.47 -2.45	52.38 3.93 -9.57	53.22 4.24 -4.36	54.74 3.88 -1.09	55.99 4.00 0.00	55.37 3.91 0.00	54.44 4.17 -1.73	54.46 4.22 -3.84	54.45 4.26 -4.37	53.93 4.21 -4.47	63.74 3.72 0.00	76.75 5.02 0.00	68.69 4.31 0.00	66.17 4.73 0.00	62.62 4.69 -0.04	55.34 4.07 -1.05	53.29 3.88 -7.65	50.27 3.58 -4.60
PORT_JEFF_4 23616	39.42 2.99 0.00	33.45 2.36 0.00	30.31 1.82 0.00	28.90 1.64 0.00	28.85 1.61 0.00	33.18 2.34 0.00	43.72 3.51 -2.45	52.30 3.85 -9.57	53.17 4.19 -4.36	54.69 3.83 -1.09	55.94 3.95 0.00	55.37 3.91 0.00	54.44 4.17 -1.73	54.42 4.18 -3.84	54.41 4.22 -4.37	53.88 4.16 -4.47	63.80 3.78 0.00	76.75 5.02 0.00	68.76 4.38 0.00	66.17 4.73 0.00	62.68 4.75 -0.04	55.34 4.07 -1.05	53.25 3.84 -7.65	50.23 3.54 -4.60
PORT_JEFF_IC 23713	39.49 3.06 0.00	33.55 2.46 0.00	30.40 1.91 0.00	28.98 1.72 0.00	28.93 1.69 0.00	33.28 2.44 0.00	43.83 3.62 -2.45	52.57 4.12 -9.57	53.49 4.51 -4.36	55.14 4.28 -1.09	56.41 4.42 0.00	55.83 4.37 0.00	54.84 4.56 -1.74	54.84 4.59 -3.85	54.83 4.63 -4.38	54.25 4.52 -4.48	64.40 4.38 0.00	77.54 5.81 0.00	69.47 5.09 0.00	66.85 5.41 0.00	63.32 5.38 -0.05	55.85 4.57 -1.06	53.54 4.13 -7.65	50.39 3.70 -4.60
PPL PILGRIM_ST_GT1 24216	39.64 3.21 0.00	33.67 2.58 0.00	30.54 2.05 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.43 2.59 0.00	43.99 3.78 -2.45	52.80 4.35 -9.57	53.89 4.91 -4.36	55.79 4.93 -1.09	57.14 5.15 0.00	56.62 5.15 -0.01	55.50 5.19 -1.77	55.43 5.15 -3.88	55.41 5.18 -4.41	54.75 5.02 -4.48	65.42 5.40 0.00	78.90 7.17 0.00	70.62 6.24 0.00	67.89 6.45 0.00	64.31 6.37 -0.05	56.63 5.32 -1.09	53.88 4.47 -7.65	50.60 3.91 -4.60
PPL PILGRIM_ST_GT2 24217	39.64 3.21 0.00	33.67 2.58 0.00	30.54 2.05 0.00	29.11 1.85 0.00	29.07 1.83 0.00	33.43 2.59 0.00	43.99 3.78 -2.45	52.80 4.35 -9.57	53.89 4.91 -4.36	55.79 4.93 -1.09	57.14 5.15 0.00	56.62 5.15 -0.01	55.50 5.19 -1.77	55.43 5.15 -3.88	55.41 5.18 -4.41	54.75 5.02 -4.48	65.42 5.40 0.00	78.90 7.17 0.00	70.62 6.24 0.00	67.89 6.45 0.00	64.31 6.37 -0.05	56.63 5.32 -1.09	53.88 4.47 -7.65	50.60 3.91 -4.60
PPL_SHRM_GT3 24213	39.64 3.21 0.00	33.64 2.55 0.00	30.48 1.99 0.00	29.06 1.80 0.00	29.01 1.77 0.00	33.43 2.59 0.00	44.02 3.81 -2.45	52.88 4.43 -9.57	53.75 4.77 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.07 4.83 -3.84	55.05 4.86 -4.37	54.43 4.71 -4.47	64.58 4.56 0.00	77.76 6.03 0.00	69.59 5.21 0.00	67.03 5.59 0.00	63.55 5.62 -0.04	56.19 4.92 -1.05	53.71 4.30 -7.65	50.60 3.91 -4.60
PPL_SHRM_GT4 24214	39.64 3.21 0.00	33.64 2.55 0.00	30.48 1.99 0.00	29.06 1.80 0.00	29.01 1.77 0.00	33.43 2.59 0.00	44.02 3.81 -2.45	52.88 4.43 -9.57	53.75 4.77 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.07 4.83 -3.84	55.05 4.86 -4.37	54.43 4.71 -4.47	64.58 4.56 0.00	77.76 6.03 0.00	69.59 5.21 0.00	67.03 5.59 0.00	63.55 5.62 -0.04	56.19 4.92 -1.05	53.71 4.30 -7.65	50.60 3.91 -4.60
PROJECT___ORANGE 23990	35.48 -0.95 0.00	30.34 -0.75 0.00	27.83 -0.66 0.00	26.69 -0.57 0.00	26.67 -0.57 0.00	30.13 -0.71 0.00	36.82 -0.94 0.00	37.79 -1.09 0.00	43.28 -1.34 0.00	48.23 -1.54 0.00	50.33 -1.66 0.00	49.86 -1.60 0.00	47.08 -1.46 0.00	44.87 -1.53 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.40 -1.62 0.00	70.30 -1.43 0.00	63.22 -1.16 0.00	60.09 -1.35 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	40.95 -1.14 0.00
PROJECT___ORANGE 1 24174	35.48 -0.95 0.00	30.34 -0.75 0.00	27.83 -0.66 0.00	26.69 -0.57 0.00	26.67 -0.57 0.00	30.13 -0.71 0.00	36.82 -0.94 0.00	37.79 -1.09 0.00	43.28 -1.34 0.00	48.23 -1.54 0.00	50.33 -1.66 0.00	49.86 -1.60 0.00	47.08 -1.46 0.00	44.87 -1.53 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.40 -1.62 0.00	70.30 -1.43 0.00	63.22 -1.16 0.00	60.09 -1.35 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	40.95 -1.14 0.00
PROJECT___ORANGE 2 24166	35.48 -0.95 0.00	30.34 -0.75 0.00	27.83 -0.66 0.00	26.69 -0.57 0.00	26.67 -0.57 0.00	30.13 -0.71 0.00	36.82 -0.94 0.00	37.79 -1.09 0.00	43.28 -1.34 0.00	48.23 -1.54 0.00	50.33 -1.66 0.00	49.86 -1.60 0.00	47.08 -1.46 0.00	44.87 -1.53 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.40 -1.62 0.00	70.30 -1.43 0.00	63.22 -1.16 0.00	60.09 -1.35 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	40.95 -1.14 0.00
PYRITES___HYD 24023	36.90 0.47 0.00	31.37 0.28 0.00	28.72 0.23 0.00	27.48 0.22 0.00	27.46 0.22 0.00	31.18 0.34 0.00	38.25 0.49 0.00	39.46 0.58 0.00	45.33 0.71 0.00	50.72 0.95 0.00	53.03 1.04 0.00	52.54 1.08 0.00	49.27 0.73 0.00	46.86 0.46 0.00	46.09 0.27 0.00	45.25 0.00 0.00	59.60 -0.42 0.00	70.87 -0.86 0.00	63.22 -1.16 0.00	60.27 -1.17 0.00	57.60 -0.29 0.00	50.77 0.55 0.00	42.01 0.25 0.00	42.43 0.34 0.00
RANKINE____ 23646	32.13 -4.30 0.00	28.39 -2.70 0.00	25.87 -2.62 0.00	24.92 -2.34 0.00	24.92 -2.32 0.00	28.03 -2.81 0.00	33.38 -4.38 0.00	35.54 -3.34 0.00	40.16 -4.46 0.00	44.15 -5.62 0.00	45.39 -6.60 0.00	45.49 -5.97 0.00	42.86 -5.68 0.00	40.09 -6.31 0.00	39.54 -6.28 0.00	39.55 -5.70 0.00	52.58 -7.44 0.00	65.56 -6.17 0.00	59.49 -4.89 0.00	56.22 -5.22 0.00	53.55 -4.34 0.00	44.85 -5.37 0.00	37.79 -3.97 0.00	37.17 -4.92 0.00
RAVENS GT4-7____ 23728	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWD GT2____ 23730	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91

RAVENSWD_GT3____ 23733	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT2_1 24244	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT2_2 24245	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT2_3 24246	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT2_4 24247	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT3_1 24248	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT3_2 24249	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT3_3 24250	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37																		

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD_GT_9 24257	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD___1 23533	39.72 3.28 -0.01	33.70 2.61 0.00	30.74 2.25 0.00	29.36 2.10 0.00	29.34 2.10 0.00	33.37 2.53 0.00	44.82 3.44 -3.62	47.08 3.73 -4.47	48.86 4.24 0.00	56.51 5.03 -1.71	57.24 5.25 0.00	56.64 5.15 -0.03	56.50 4.95 -3.01	56.50 4.97 -5.13	55.56 5.04 -4.70	54.94 4.75 -4.94	66.51 6.48 -0.01	79.91 8.18 0.00	71.46 7.08 0.00	68.38 6.94 0.00	63.97 6.08 0.00	55.55 5.32 -0.01	56.60 4.34 -10.50	52.45 4.04 -6.32
RAVENSWOOD___2 23534	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.39 2.13 0.00	29.36 2.12 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.12 3.77 -4.47	48.90 4.28 0.00	56.61 5.13 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.61 5.09 -4.70	55.08 4.89 -4.94	66.81 6.78 -0.01	80.27 8.54 0.00	71.78 7.40 0.00	68.69 7.25 0.00	64.26 6.37 0.00	55.70 5.47 -0.01	56.69 4.43 -10.50	52.54 4.13 -6.32
RAVENSWOOD___3 23535	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RAVENSWOOD___4 23820	39.76 3.32 -0.01	33.76 2.67 0.00	30.80 2.31 0.00	29.39 2.13 0.00	29.36 2.12 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.12 3.77 -4.47	48.90 4.28 0.00	56.61 5.13 -1.71	57.40 5.41 0.00	56.74 5.25 -0.03	56.65 5.10 -3.01	56.59 5.06 -5.13	55.61 5.09 -4.70	55.08 4.89 -4.94	66.81 6.78 -0.01	80.27 8.54 0.00	71.78 7.40 0.00	68.69 7.25 0.00	64.26 6.37 0.00	55.70 5.47 -0.01	56.69 4.43 -10.50	52.54 4.13 -6.32
RAVNSWD 8-11____ 23667	39.49 3.06 0.00	33.55 2.46 0.00	30.60 2.11 0.00	29.22 1.96 0.00	29.20 1.96 0.00	33.21 2.37 0.00	44.63 3.25 -3.62	46.89 3.54 -4.47	48.77 4.15 0.00	56.21 4.83 -1.61	57.03 5.04 0.00	56.38 4.89 -0.03	56.14 4.76 -2.84	56.02 4.78 -4.84	55.06 4.81 -4.43	54.48 4.57 -4.66	66.45 6.42 -0.01	79.84 8.11 0.00	71.40 7.02 0.00	68.32 6.88 0.00	63.97 6.08 0.00	55.35 5.12 -0.01	55.76 4.18 -9.82	51.83 3.83 -5.91
RCPL_TRUST___DRP 24196	39.56 3.13 0.00	33.58 2.49 0.00	30.63 2.14 0.00	29.25 1.99 0.00	29.23 1.99 0.00	33.25 2.41 0.00	45.14 3.28 -4.10	47.51 3.58 -5.05	48.81 4.19 0.00	56.47 4.88 -1.82	57.14 5.15 0.00	56.49 4.99 -0.04	56.60 4.85 -3.21	56.70 4.83 -5.47	55.69 4.86 -5.01	55.17 4.66 -5.26	66.57 6.54 -0.01	79.98 8.25 0.00	71.53 7.15 0.00	68.38 6.94 0.00	64.08 6.19 0.00	55.45 5.22 -0.01	57.25 4.22 -11.27	52.78 3.91 -6.78
RENSSELAER___COGEN 23796	38.29 1.86 0.00	32.61 1.52 0.00	29.86 1.37 0.00	28.54 1.28 0.00	28.52 1.28 0.00	32.32 1.48 0.00	39.76 2.00 0.00	40.75 1.87 0.00	46.72 2.10 0.00	52.21 2.44 0.00	54.54 2.55 0.00	53.93 2.47 0.00	50.87 2.33 0.00	48.72 2.32 0.00	48.20 2.38 0.00	47.51 2.26 0.00	63.14 3.12 0.00	75.75 4.02 0.00	67.98 3.60 0.00	64.88 3.44 0.00	60.90 3.01 0.00	52.63 2.41 0.00	43.89 2.13 0.00	44.32 2.23 0.00
REVERE_CPPR_DRP 24186	37.20 0.77 0.00	31.65 0.56 0.00	29.03 0.54 0.00	27.78 0.52 0.00	27.76 0.52 0.00	31.46 0.62 0.00	38.63 0.87 0.00	39.70 0.82 0.00	45.65 1.03 0.00	50.86 1.09 0.00	53.13 1.14 0.00	52.59 1.13 0.00	49.61 1.07 0.00	47.28 0.88 0.00	46.60 0.78 0.00	46.06 0.81 0.00	61.52 1.50 0.00	74.17 2.44 0.00	66.63 2.25 0.00	63.10 1.66 0.00	59.34 1.45 0.00	51.17 0.95 0.00	42.43 0.67 0.00	42.72 0.63 0.00
ROCHESTER_9_IC 23652	35.08 -1.35 0.00	30.47 -0.62 0.00	27.89 -0.60 0.00	26.80 -0.46 0.00	26.78 -0.46 0.00	30.19 -0.65 0.00	36.36 -1.40 0.00	37.56 -1.32 0.00	42.84 -1.78 0.00	47.13 -2.64 0.00	48.92 -3.07 0.00	48.68 -2.78 0.00	46.16 -2.38 0.00	43.85 -2.55 0.00	43.30 -2.52 0.00	42.99 -2.26 0.00	58.04 -1.98 0.00	70.30 -1.43 0.00	63.99 -0.39 0.00	59.47 -1.97 0.00	56.15 -1.74 0.00	47.76 -2.46 0.00	40.26 -1.50 0.00	40.66 -1.43 0.00
ROSETON___1 23587	38.65 2.22 0.00	32.86 1.77 0.00	30.03 1.54 0.00	28.70 1.44 0.00	28.66 1.42 0.00	32.57 1.73 0.00	40.35 2.38 -0.21	41.67 2.53 -0.26	47.61 2.99 0.00	53.39 3.53 -0.09	55.68 3.69 0.00	55.06 3.60 0.00	52.19 3.49 -0.16	50.25 3.57 -0.28	49.70 3.62 -0.26	48.96 3.44 -0.27	64.76 4.74 0.00	77.76 6.03 0.00	69.59 5.21 0.00	66.54 5.10 0.00	62.41 4.52 0.00	53.99 3.77 0.00	45.47 3.05 -0.66	45.27 2.78 -0.40
ROSETON___2 23588	38.65 2.22 0.00	32.86 1.77 0.00	30.03 1.54 0.00	28.70 1.44 0.00	28.66 1.42 0.00	32.57 1.73 0.00	40.35 2.38 -0.21	41.67 2.53 -0.26	47.61 2.99 0.00	53.39 3.53 -0.09	55.68 3.69 0.00	55.06 3.60 0.00	52.19 3.49 -0.16	50.25 3.57 -0.28	49.70 3.62 -0.26	48.96 3.44 -0.27	64.76 4.74 0.00	77.76 6.03 0.00	69.59 5.21 0.00	66.54 5.10 0.00	62.41 4.52 0.00	53.99 3.77 0.00	45.47 3.05 -0.66	45.27 2.78 -0.40
RUSSELL___STATION 23914	35.15 -1.28 0.00	30.50 -0.59 0.00	27.92 -0.57 0.00	26.82 -0.44 0.00	26.80 -0.44 0.00	30.25 -0.59 0.00	36.36 -1.40 0.00	37.56 -1.32 0.00	42.88 -1.74 0.00	46.78 -2.99 0.00	48.45 -3.54 0.00	48.17 -3.29 0.00	46.02 -2.52 0.00	43.89 -2.51 0.00	43.35 -2.47 0.00	43.03 -2.22 0.00	57.44 -2.58 0.00	69.51 -2.22 0.00	63.35 -1.03 0.00	58.86 -2.58 0.00	55.57 -2.32 0.00	47.26 -2.96 0.00	40.30 -1.46 0.00	40.70 -1.39 0.00
S SALMON___HYD 24043	35.96 -0.47 0.00	30.65 -0.44 0.00	28.12 -0.37 0.00	26.93 -0.33 0.00	26.91 -0.33 0.00	30.50 -0.34 0.00	37.42 -0.34 0.00	38.34 -0.54 0.00	44.04 -0.58 0.00	49.12 -0.65 0.00	51.31 -0.68 0.00	50.74 -0.72 0.00	47.81 -0.73 0.00	45.43 -0.97 0.00	44.81 -1.01 0.00	44.30 -0.95 0.00	59.00 -1.02 0.00	71.16 -0.57 0.00	63.93 -0.45 0.00	60.64 -0.80 0.00	57.02 -0.87 0.00	49.32 -0.90 0.00	40.88 -0.88 0.00	41.25 -0.84 0.00
SELKIRK___II 23799	37.49 1.06 0.00	31.93 0.84 0.00	29.26 0.77 0.00	27.97 0.71 0.00	27.95 0.71 0.00	31.64 0.80 0.00	38.85 1.09 0.00	39.89 1.01 0.00	45.82 1.20 0.00	51.21 1.44 0.00	53.50 1.51 0.00	52.90 1.44 0.00	49.90 1.36 0.00	47.84 1.44 0.00	47.29 1.47 0.00	46.61 1.36 0.00	61.94 1.92 0.00	74.17 2.44 0.00	66.57 2.19 0.00	63.59 2.15 0.00	59.74 1.85 0.00	51.68 1.46 0.00	43.01 1.25 0.00	43.35 1.26 0.00

SELKIRK___I 23801	37.78 1.35 0.00	32.15 1.06 0.00	29.46 0.97 0.00	28.16 0.90 0.00	28.14 0.90 0.00	31.89 1.05 0.00	39.01 1.25 0.00	40.05 1.17 0.00	46.00 1.38 0.00	51.41 1.64 0.00	53.71 1.72 0.00	53.11 1.65 0.00	50.14 1.60 0.00	48.07 1.67 0.00	47.52 1.70 0.00	46.83 1.58 0.00	62.30 2.28 0.00	74.60 2.87 0.00	66.89 2.51 0.00	63.96 2.52 0.00	60.03 2.14 0.00	51.93 1.71 0.00	43.14 1.38 0.00	43.52 1.43 0.00
SENECA OSWGO___HYD 24041	35.52 -0.91 0.00	30.31 -0.78 0.00	27.81 -0.68 0.00	26.63 -0.63 0.00	26.61 -0.63 0.00	30.13 -0.71 0.00	36.93 -0.83 0.00	37.79 -1.09 0.00	43.37 -1.25 0.00	48.33 -1.44 0.00	50.53 -1.46 0.00	50.02 -1.44 0.00	47.18 -1.36 0.00	44.92 -1.48 0.00	44.31 -1.51 0.00	43.80 -1.45 0.00	58.58 -1.44 0.00	70.44 -1.29 0.00	63.29 -1.09 0.00	60.03 -1.41 0.00	56.50 -1.39 0.00	48.66 -1.56 0.00	40.42 -1.34 0.00	40.91 -1.18 0.00
SENECA___ENERGY 23797	34.72 -1.71 0.00	29.82 -1.27 0.00	27.38 -1.11 0.00	26.28 -0.98 0.00	26.29 -0.95 0.00	29.58 -1.26 0.00	36.02 -1.74 0.00	37.05 -1.83 0.00	42.30 -2.32 0.00	46.93 -2.84 0.00	48.92 -3.07 0.00	48.58 -2.88 0.00	45.87 -2.67 0.00	43.52 -2.88 0.00	42.93 -2.89 0.00	42.54 -2.71 0.00	56.84 -3.18 0.00	69.15 -2.58 0.00	62.38 -2.00 0.00	59.11 -2.33 0.00	55.69 -2.20 0.00	47.51 -2.71 0.00	39.63 -2.13 0.00	40.03 -2.06 0.00
SHOEMAKER___GT 23640	38.25 1.82 0.00	32.55 1.46 0.00	29.74 1.25 0.00	28.40 1.14 0.00	28.38 1.14 0.00	32.23 1.39 0.00	39.26 1.93 0.43	40.41 2.06 0.53	47.07 2.45 0.00	52.47 2.89 0.19	55.06 3.07 0.00	54.44 2.98 0.00	51.11 2.91 0.34	48.84 3.02 0.58	48.36 3.07 0.53	47.60 2.90 0.55	63.98 3.96 0.00	76.82 5.09 0.00	68.82 4.44 0.00	65.80 4.36 0.00	61.71 3.82 0.00	53.33 3.11 0.00	42.92 2.51 1.35	43.55 2.27 0.81
SHOREHAM_IC_1 23715	39.64 3.21 0.00	33.64 2.55 0.00	30.48 1.99 0.00	29.06 1.80 0.00	29.01 1.77 0.00	33.43 2.59 0.00	44.02 3.81 -2.45	52.88 4.43 -9.57	53.75 4.77 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.07 4.83 -3.84	55.05 4.86 -4.37	54.43 4.71 -4.47	64.58 4.56 0.00	77.76 6.03 0.00	69.59 5.21 0.00	67.03 5.59 0.00	63.55 5.62 -0.04	56.19 4.92 -1.05	53.71 4.30 -7.65	50.60 3.91 -4.60
SHOREHAM_IC_2 23716	39.64 3.21 0.00	33.64 2.55 0.00	30.48 1.99 0.00	29.06 1.80 0.00	29.01 1.77 0.00	33.43 2.59 0.00	44.02 3.81 -2.45	52.88 4.43 -9.57	53.75 4.77 -4.36	55.59 4.73 -1.09	56.93 4.94 0.00	56.19 4.73 0.00	55.08 4.81 -1.73	55.07 4.83 -3.84	55.05 4.86 -4.37	54.43 4.71 -4.47	64.58 4.56 0.00	77.76 6.03 0.00	69.59 5.21 0.00	67.03 5.59 0.00	63.55 5.62 -0.04	56.19 4.92 -1.05	53.71 4.30 -7.65	50.60 3.91 -4.60
SISSONVILLE____ 23735	36.47 0.04 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.80 0.04 0.00	38.96 0.08 0.00	44.75 0.13 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.62 -0.63 0.00	58.76 -1.26 0.00	70.15 -1.58 0.00	62.58 -1.80 0.00	59.78 -1.66 0.00	56.73 -1.16 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
SITHE_IND_GS1 24169	35.19 -1.24 0.00	30.10 -0.99 0.00	27.61 -0.88 0.00	26.41 -0.85 0.00	26.40 -0.84 0.00	29.85 -0.99 0.00	36.48 -1.28 0.00	37.52 -1.36 0.00	43.01 -1.61 0.00	47.88 -1.89 0.00	49.96 -2.03 0.00	49.50 -1.96 0.00	46.70 -1.84 0.00	44.59 -1.81 0.00	44.03 -1.79 0.00	43.49 -1.76 0.00	57.86 -2.16 0.00	69.51 -2.22 0.00	62.51 -1.87 0.00	59.47 -1.97 0.00	56.04 -1.85 0.00	48.36 -1.86 0.00	40.26 -1.50 0.00	40.62 -1.47 0.00
SITHE_IND_GS2 24170	35.19 -1.24 0.00	30.10 -0.99 0.00	27.61 -0.88 0.00	26.41 -0.85 0.00	26.40 -0.84 0.00	29.85 -0.99 0.00	36.48 -1.28 0.00	37.52 -1.36 0.00	43.01 -1.61 0.00	47.88 -1.89 0.00	49.96 -2.03 0.00	49.50 -1.96 0.00	46.70 -1.84 0.00	44.59 -1.81 0.00	44.03 -1.79 0.00	43.49 -1.76 0.00	57.86 -2.16 0.00	69.51 -2.22 0.00	62.51 -1.87 0.00	59.47 -1.97 0.00	56.04 -1.85 0.00	48.36 -1.86 0.00	40.26 -1.50 0.00	40.62 -1.47 0.00
SITHE_IND_GS3 24171	35.19 -1.24 0.00	30.10 -0.99 0.00	27.61 -0.88 0.00	26.41 -0.85 0.00	26.40 -0.84 0.00	29.85 -0.99 0.00	36.48 -1.28 0.00	37.52 -1.36 0.00	43.01 -1.61 0.00	47.88 -1.89 0.00	49.96 -2.03 0.00	49.50 -1.96 0.00	46.70 -1.84 0.00	44.59 -1.81 0.00	44.03 -1.79 0.00	43.49 -1.76 0.00	57.86 -2.16 0.00	69.51 -2.22 0.00	62.51 -1.87 0.00	59.47 -1.97 0.00	56.04 -1.85 0.00	48.36 -1.86 0.00	40.26 -1.50 0.00	40.62 -1.47 0.00
SITHE_IND_GS4 24172	35.19 -1.24 0.00	30.10 -0.99 0.00	27.61 -0.88 0.00	26.41 -0.85 0.00	26.40 -0.84 0.00	29.85 -0.99 0.00	36.48 -1.28 0.00	37.52 -1.36 0.00	43.01 -1.61 0.00	47.88 -1.89 0.00	49.96 -2.03 0.00	49.50 -1.96 0.00	46.70 -1.84 0.00	44.59 -1.81 0.00	44.03 -1.79 0.00	43.49 -1.76 0.00	57.86 -2.16 0.00	69.51 -2.22 0.00	62.51 -1.87 0.00	59.47 -1.97 0.00	56.04 -1.85 0.00	48.36 -1.86 0.00	40.26 -1.50 0.00	40.62 -1.47 0.00
SITHE___BATAVIA 24024	33.11 -3.32 0.00	29.29 -1.80 0.00	26.72 -1.77 0.00	25.73 -1.53 0.00	25.71 -1.53 0.00	28.96 -1.88 0.00	34.29 -3.47 0.00	36.20 -2.68 0.00	40.87 -3.75 0.00	44.89 -4.88 0.00	46.27 -5.72 0.00	46.26 -5.20 0.00	43.64 -4.90 0.00	40.88 -5.52 0.00	40.41 -5.41 0.00	40.36 -4.89 0.00	54.20 -5.82 0.00	66.92 -4.81 0.00	60.97 -3.41 0.00	57.20 -4.24 0.00	54.42 -3.47 0.00	45.60 -4.62 0.00	38.46 -3.30 0.00	38.26 -3.83 0.00
SITHE___INDEPEND 23800	35.19 -1.24 0.00	30.10 -0.99 0.00	27.61 -0.88 0.00	26.41 -0.85 0.00	26.40 -0.84 0.00	29.85 -0.99 0.00	36.48 -1.28 0.00	37.52 -1.36 0.00	43.01 -1.61 0.00	47.88 -1.89 0.00	49.96 -2.03 0.00	49.50 -1.96 0.00	46.70 -1.84 0.00	44.59 -1.81 0.00	44.03 -1.79 0.00	43.49 -1.76 0.00	57.86 -2.16 0.00	69.51 -2.22 0.00	62.51 -1.87 0.00	59.47 -1.97 0.00	56.04 -1.85 0.00	48.36 -1.86 0.00	40.26 -1.50 0.00	40.62 -1.47 0.00
SITHE___MASSENA 23902	36.39 -0.04 0.00	31.03 -0.06 0.00	28.43 -0.06 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.81 -0.03 0.00	37.68 -0.08 0.00	38.88 0.00 0.00	44.62 0.00 0.00	49.77 0.00 0.00	52.04 0.05 0.00	51.51 0.05 0.00	48.44 -0.10 0.00	46.26 -0.14 0.00	45.55 -0.27 0.00	45.02 -0.23 0.00	59.30 -0.72 0.00	70.44 -1.29 0.00	62.90 -1.48 0.00	60.21 -1.23 0.00	57.08 -0.81 0.00	50.07 -0.15 0.00	41.55 -0.21 0.00	42.01 -0.08 0.00
SITHE___OGDNSBRG 24021	37.01 0.58 0.00	31.49 0.40 0.00	28.83 0.34 0.00	27.56 0.30 0.00	27.54 0.30 0.00	31.27 0.43 0.00	38.33 0.57 0.00	39.54 0.66 0.00	45.47 0.85 0.00	50.77 1.00 0.00	53.08 1.09 0.00	52.59 1.13 0.00	49.32 0.78 0.00	47.00 0.60 0.00	46.28 0.46 0.00	45.70 0.45 0.00	58.58 -1.44 0.00	68.14 -3.59 0.00	60.71 -3.67 0.00	59.54 -1.90 0.00	58.01 0.12 0.00	50.92 0.70 0.00	42.18 0.42 0.00	42.60 0.51 0.00
SITHE___STERLING 23777	36.76 0.33 0.00	31.34 0.25 0.00	28.75 0.26 0.00	27.53 0.27 0.00	27.51 0.27 0.00	31.15 0.31 0.00	38.14 0.38 0.00	39.23 0.35 0.00	45.07 0.45 0.00	50.22 0.45 0.00	52.46 0.47 0.00	51.92 0.46 0.00	48.98 0.44 0.00	46.68 0.28 0.00	46.05 0.23 0.00	45.52 0.27 0.00	60.80 0.78 0.00	73.16 1.43 0.00	65.80 1.42 0.00	62.36 0.92 0.00	58.64 0.75 0.00	50.57 0.35 0.00	41.97 0.21 0.00	42.30 0.21 0.00

SOUTH CAIRO___GT 23612	37.30 0.87 0.00	31.77 0.68 0.00	29.09 0.60 0.00	27.78 0.52 0.00	27.76 0.52 0.00	31.49 0.65 0.00	38.74 0.98 0.00	39.58 0.70 0.00	45.51 0.89 0.00	51.01 1.24 0.00	53.34 1.35 0.00	52.70 1.24 0.00	49.80 1.26 0.00	48.21 1.81 0.00	47.97 2.15 0.00	46.92 1.67 0.00	61.76 1.74 0.00	74.17 2.44 0.00	66.18 1.80 0.00	63.71 2.27 0.00	59.68 1.79 0.00	51.58 1.36 0.00	43.02 1.04 -0.22	43.40 1.18 -0.13
SOUTH HAMPTN___IC 23720	40.26 3.83 0.00	34.14 3.05 0.00	30.88 2.39 0.00	29.44 2.18 0.00	29.39 2.15 0.00	33.95 3.11 0.00	44.78 4.57 -2.45	53.89 5.44 -9.57	55.09 6.11 -4.36	57.23 6.37 -1.09	58.64 6.65 0.00	58.00 6.54 0.00	56.82 6.55 -1.73	56.69 6.45 -3.84	56.61 6.42 -4.37	55.92 6.20 -4.47	66.74 6.72 0.00	80.84 9.11 0.00	72.30 7.92 0.00	69.67 8.23 0.00	65.98 8.05 -0.04	58.10 6.83 -1.05	54.88 5.47 -7.65	51.40 4.71 -4.60
SOUTHOLD___IC 23719	40.51 4.08 0.00	34.35 3.26 0.00	31.05 2.56 0.00	29.60 2.34 0.00	29.56 2.32 0.00	34.14 3.30 0.00	45.04 4.83 -2.45	54.28 5.83 -9.57	55.58 6.60 -4.36	57.73 6.87 -1.09	59.22 7.23 0.00	58.56 7.10 0.00	57.31 7.04 -1.73	57.15 6.91 -3.84	57.06 6.87 -4.37	56.37 6.65 -4.47	67.70 7.68 0.00	82.13 10.40 0.00	73.46 9.08 0.00	70.41 8.97 0.00	66.67 8.74 -0.04	58.65 7.38 -1.05	55.30 5.89 -7.65	51.66 4.97 -4.60
ST LAWRENCE____ 23600	36.14 -0.29 0.00	30.81 -0.28 0.00	28.23 -0.26 0.00	26.99 -0.27 0.00	26.97 -0.27 0.00	30.56 -0.28 0.00	37.42 -0.34 0.00	38.57 -0.31 0.00	44.26 -0.36 0.00	49.42 -0.35 0.00	51.63 -0.36 0.00	51.10 -0.36 0.00	48.10 -0.44 0.00	45.94 -0.46 0.00	45.27 -0.55 0.00	44.80 -0.45 0.00	59.00 -1.02 0.00	70.08 -1.65 0.00	62.64 -1.74 0.00	59.90 -1.54 0.00	56.73 -1.16 0.00	49.72 -0.50 0.00	41.30 -0.46 0.00	41.71 -0.38 0.00
STATION 5_MISC_HYD 23604	36.65 0.22 0.00	31.74 0.65 0.00	29.03 0.54 0.00	27.91 0.65 0.00	27.89 0.65 0.00	31.49 0.65 0.00	38.06 0.30 0.00	39.23 0.35 0.00	44.93 0.31 0.00	49.52 -0.25 0.00	51.47 -0.52 0.00	51.20 -0.26 0.00	48.54 0.00 0.00	46.03 -0.37 0.00	45.41 -0.41 0.00	45.11 -0.14 0.00	62.60 2.58 0.00	75.82 4.09 0.00	69.40 5.02 0.00	62.85 1.41 0.00	59.28 1.39 0.00	50.32 0.10 0.00	42.26 0.50 0.00	42.72 0.63 0.00
STURGEON_POOL_HYD 23609	38.03 1.60 0.00	32.40 1.31 0.00	29.60 1.11 0.00	28.27 1.01 0.00	28.25 1.01 0.00	32.07 1.23 0.00	39.50 1.74 0.00	40.59 1.71 0.00	46.72 2.10 0.00	52.36 2.59 0.00	54.75 2.76 0.00	54.08 2.62 0.00	51.16 2.62 0.00	49.42 3.02 0.00	49.12 3.30 0.00	48.15 2.90 0.00	63.62 3.60 0.00	76.39 4.66 0.00	68.18 3.80 0.00	65.50 4.06 0.00	61.42 3.53 0.00	53.03 2.81 0.00	43.97 2.21 0.00	44.19 2.10 0.00
SYRACUSE___POWER 24017	35.56 -0.87 0.00	30.38 -0.71 0.00	27.92 -0.57 0.00	26.74 -0.52 0.00	26.72 -0.52 0.00	30.16 -0.68 0.00	36.89 -0.87 0.00	37.75 -1.13 0.00	43.33 -1.29 0.00	48.28 -1.49 0.00	50.43 -1.56 0.00	49.92 -1.54 0.00	47.13 -1.41 0.00	44.96 -1.44 0.00	44.35 -1.47 0.00	43.85 -1.40 0.00	58.52 -1.50 0.00	70.44 -1.29 0.00	63.35 -1.03 0.00	60.15 -1.29 0.00	56.62 -1.27 0.00	48.71 -1.51 0.00	40.47 -1.29 0.00	41.00 -1.09 0.00
Stony___Brook 24151	39.49 3.06 0.00	33.55 2.46 0.00	30.40 1.91 0.00	28.98 1.72 0.00	28.93 1.69 0.00	33.28 2.44 0.00	43.83 3.62 -2.45	52.57 4.12 -9.57	53.49 4.51 -4.36	55.14 4.28 -1.09	56.41 4.42 0.00	55.83 4.37 0.00	54.84 4.56 -1.74	54.84 4.59 -3.85	54.83 4.63 -4.38	54.25 4.52 -4.48	64.40 4.38 0.00	77.54 5.81 0.00	69.47 5.09 0.00	66.85 5.41 0.00	63.32 5.38 -0.05	55.85 4.57 -1.06	53.54 4.13 -7.65	50.39 3.70 -4.60
UPPER HUDSON___HYD 24058	38.65 2.22 0.00	32.89 1.80 0.00	30.20 1.71 0.00	28.87 1.61 0.00	28.85 1.61 0.00	32.78 1.94 0.00	40.48 2.72 0.00	40.98 2.10 0.00	47.16 2.54 0.00	52.66 2.89 0.00	55.01 3.02 0.00	54.39 2.93 0.00	50.82 2.28 0.00	48.44 2.04 0.00	48.25 2.43 0.00	47.60 2.35 0.00	62.78 2.76 0.00	76.03 4.30 0.00	68.18 3.80 0.00	64.70 3.26 0.00	60.55 2.66 0.00	52.33 2.11 0.00	43.81 2.05 0.00	44.74 2.65 0.00
UPPER RAQUET___HYD 24056	36.47 0.04 0.00	31.03 -0.06 0.00	28.40 -0.09 0.00	27.18 -0.08 0.00	27.16 -0.08 0.00	30.84 0.00 0.00	37.80 0.04 0.00	38.96 0.08 0.00	44.75 0.13 0.00	50.12 0.35 0.00	52.41 0.42 0.00	51.92 0.46 0.00	48.69 0.15 0.00	46.31 -0.09 0.00	45.59 -0.23 0.00	44.62 -0.63 0.00	58.76 -1.26 0.00	70.15 -1.58 0.00	62.58 -1.80 0.00	59.78 -1.66 0.00	56.73 -1.16 0.00	50.17 -0.05 0.00	41.55 -0.21 0.00	41.96 -0.13 0.00
VISCHER___FERRY HYD 24020	38.43 2.00 0.00	32.74 1.65 0.00	29.97 1.48 0.00	28.65 1.39 0.00	28.63 1.39 0.00	32.47 1.63 0.00	40.03 2.27 0.00	40.90 2.02 0.00	46.98 2.36 0.00	52.51 2.74 0.00	54.85 2.86 0.00	54.29 2.83 0.00	51.06 2.52 0.00	48.86 2.46 0.00	48.39 2.57 0.00	47.65 2.40 0.00	63.32 3.30 0.00	76.11 4.38 0.00	68.24 3.86 0.00	65.13 3.69 0.00	61.07 3.18 0.00	52.78 2.56 0.00	43.97 2.21 0.00	44.49 2.40 0.00
WADING RIVER_1-3_GRP5 24038	39.56 3.13 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.37 2.53 0.00	43.95 3.74 -2.45	52.77 4.32 -9.57	53.67 4.69 -4.36	55.49 4.63 -1.09	56.82 4.83 0.00	56.09 4.63 0.00	55.03 4.76 -1.73	54.97 4.73 -3.84	54.96 4.77 -4.37	54.34 4.62 -4.47	64.52 4.50 0.00	77.68 5.95 0.00	69.53 5.15 0.00	66.91 5.47 0.00	63.43 5.50 -0.04	56.09 4.82 -1.05	53.63 4.22 -7.65	50.52 3.83 -4.60
WADING RIVER_IC_1 23522	39.56 3.13 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.37 2.53 0.00	43.95 3.74 -2.45	52.77 4.32 -9.57	53.67 4.69 -4.36	55.49 4.63 -1.09	56.82 4.83 0.00	56.09 4.63 0.00	55.03 4.76 -1.73	54.97 4.73 -3.84	54.96 4.77 -4.37	54.34 4.62 -4.47	64.52 4.50 0.00	77.68 5.95 0.00	69.53 5.15 0.00	66.91 5.47 0.00	63.43 5.50 -0.04	56.09 4.82 -1.05	53.63 4.22 -7.65	50.52 3.83 -4.60
WADING RIVER_IC_2 23547	39.56 3.13 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.37 2.53 0.00	43.95 3.74 -2.45	52.77 4.32 -9.57	53.67 4.69 -4.36	55.49 4.63 -1.09	56.82 4.83 0.00	56.09 4.63 0.00	55.03 4.76 -1.73	54.97 4.73 -3.84	54.96 4.77 -4.37	54.34 4.62 -4.47	64.52 4.50 0.00	77.68 5.95 0.00	69.53 5.15 0.00	66.91 5.47 0.00	63.43 5.50 -0.04	56.09 4.82 -1.05	53.63 4.22 -7.65	50.52 3.83 -4.60
WADING RIVER_IC_3 23601	39.56 3.13 0.00	33.61 2.52 0.00	30.46 1.97 0.00	29.03 1.77 0.00	28.98 1.74 0.00	33.37 2.53 0.00	43.95 3.74 -2.45	52.77 4.32 -9.57	53.67 4.69 -4.36	55.49 4.63 -1.09	56.82 4.83 0.00	56.09 4.63 0.00	55.03 4.76 -1.73	54.97 4.73 -3.84	54.96 4.77 -4.37	54.34 4.62 -4.47	64.52 4.50 0.00	77.68 5.95 0.00	69.53 5.15 0.00	66.91 5.47 0.00	63.43 5.50 -0.04	56.09 4.82 -1.05	53.63 4.22 -7.65	50.52 3.83 -4.60
WALDEN___HYDRO 24148	38.22 1.79 0.00	32.52 1.43 0.00	29.74 1.25 0.00	28.40 1.14 0.00	28.36 1.12 0.00	32.23 1.39 0.00	39.69 1.93 0.00	40.86 1.98 0.00	47.03 2.41 0.00	52.66 2.89 0.00	55.06 3.07 0.00	54.39 2.93 0.00	51.45 2.91 0.00	49.60 3.20 0.00	49.21 3.39 0.00	48.28 3.03 0.00	64.10 4.08 0.00	76.97 5.24 0.00	68.82 4.44 0.00	65.86 4.42 0.00	61.71 3.82 0.00	53.33 3.11 0.00	44.05 2.51 0.22	44.28 2.32 0.13

WARRENSBURG____ 23737	38.43 2.00 0.00	32.71 1.62 0.00	30.06 1.57 0.00	28.73 1.47 0.00	28.71 1.47 0.00	32.60 1.76 0.00	40.29 2.53 0.00	40.75 1.87 0.00	46.94 2.32 0.00	52.41 2.64 0.00	54.69 2.70 0.00	54.14 2.68 0.00	50.53 1.99 0.00	48.16 1.76 0.00	48.02 2.20 0.00	47.33 2.08 0.00	62.42 2.40 0.00	75.60 3.87 0.00	67.79 3.41 0.00	64.39 2.95 0.00	60.21 2.32 0.00	52.03 1.81 0.00	43.56 1.80 0.00	44.53 2.44 0.00
WATERSIDE____6 8 9 23538	39.72 3.28 -0.01	33.73 2.64 0.00	30.77 2.28 0.00	29.39 2.13 0.00	29.34 2.10 0.00	33.40 2.56 0.00	44.85 3.47 -3.62	47.08 3.73 -4.47	48.90 4.28 0.00	56.56 5.08 -1.71	57.34 5.35 0.00	56.69 5.20 -0.03	56.60 5.05 -3.01	56.54 5.01 -5.13	55.56 5.04 -4.70	55.03 4.84 -4.94	66.81 6.78 -0.01	80.27 8.54 0.00	71.78 7.40 0.00	68.69 7.25 0.00	64.26 6.37 0.00	55.65 5.42 -0.01	56.69 4.43 -10.50	52.49 4.08 -6.32
WEST BABYLON____IC 23714	39.75 3.32 0.00	33.76 2.67 0.00	30.63 2.14 0.00	29.20 1.94 0.00	29.15 1.91 0.00	33.52 2.68 0.00	44.10 3.89 -2.45	52.96 4.51 -9.57	54.16 5.18 -4.36	56.19 5.33 -1.09	57.55 5.56 0.00	57.14 5.66 -0.02	56.24 5.63 -2.07	56.10 5.52 -4.18	56.08 5.54 -4.72	55.11 5.38 -4.48	66.20 6.18 0.00	79.84 8.11 0.00	71.46 7.08 0.00	68.57 7.13 0.00	65.04 7.06 -0.09	57.43 5.83 -1.38	54.13 4.72 -7.65	50.77 4.08 -4.60
WEST CANADA____HYD 24049	36.61 0.18 0.00	31.25 0.16 0.00	28.63 0.14 0.00	27.40 0.14 0.00	27.38 0.14 0.00	30.99 0.15 0.00	37.95 0.19 0.00	39.07 0.19 0.00	44.89 0.27 0.00	50.07 0.30 0.00	52.30 0.31 0.00	51.77 0.31 0.00	48.83 0.29 0.00	46.68 0.28 0.00	46.09 0.27 0.00	45.52 0.27 0.00	60.44 0.42 0.00	72.30 0.57 0.00	64.96 0.58 0.00	61.93 0.49 0.00	58.30 0.41 0.00	50.52 0.30 0.00	42.01 0.25 0.00	42.30 0.21 0.00
WESTERN_NY_WIND 24143	33.11 -3.32 0.00	29.29 -1.80 0.00	26.72 -1.77 0.00	25.73 -1.53 0.00	25.71 -1.53 0.00	28.96 -1.88 0.00	34.29 -3.47 0.00	36.20 -2.68 0.00	40.87 -3.75 0.00	44.89 -4.88 0.00	46.27 -5.72 0.00	46.26 -5.20 0.00	43.64 -4.90 0.00	40.88 -5.52 0.00	40.41 -5.41 0.00	40.36 -4.89 0.00	54.20 -5.82 0.00	66.92 -4.81 0.00	60.97 -3.41 0.00	57.20 -4.24 0.00	54.42 -3.47 0.00	45.60 -4.62 0.00	38.46 -3.30 0.00	38.26 -3.83 0.00
YORK____WARBASSE 23770	39.90 3.46 -0.01	33.89 2.80 0.00	30.97 2.48 0.00	29.55 2.29 0.00	29.53 2.29 0.00	33.52 2.68 0.00	45.34 3.74 -3.84	47.70 4.08 -4.74	48.81 4.19 0.00	56.95 5.47 -1.71	57.66 5.67 0.00	57.10 5.61 -0.03	56.94 5.39 -3.01	56.87 5.34 -5.13	55.79 5.27 -4.70	55.21 5.02 -4.94	66.99 6.96 -0.01	80.55 8.82 0.00	71.98 7.60 0.00	68.87 7.43 0.00	64.37 6.48 0.00	55.80 5.57 -0.01	56.73 4.47 -10.50	52.58 4.17 -6.32